

SITE DESCRIPTION

PROJECT DESCRIPTION: NEW CONSTRUCTION OF A 7,034 SF. BLDG., 4,884 SF. CONVENIENCE STORE (TENANT AREA) WITH 2,150 SQ. FT. COMMON AREA (TRUCKER'S MERCHANDISE AREA, 4 SHOWER ROOM, LAUNDRY, BUSINESS CENTER AND REST ROOM), 4 DISPENSER GASOLINE CANOPY AND 5 POSITION DIESEL CANOPY WITH 6 DISPENSER, TRUCK SCALE AREA, 12 EV CHARGING STATION AND 19 TRUCK PARKING (12' x 70')

LEGAL DESCRIPTION: THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF CALIMESA, IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

THAT PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED IN ALTA/NSPS TITLE SURVEY

APN #: 411-210-024

UTILITY PURVEYORS

Table listing utility providers: PHONE COMPANY (SPECTRUM CABLE), POWER COMPANY (SCE PLANNING DEPARTMENT), GAS COMPANY (SOUTHERN CALIFORNIA GAS CO.), CABLE COMPANY (SPECTRUM CABLE), WATER & SEWER (YUCAIPA VALLEY WATER DISTRICT), CR&R WASTE MANAGEMENT (PERRIS, CA).

CODES

APPLICABLE CODES: 2022 CALIFORNIA BUILDING CODE (CBC), 2022 CALIFORNIA ELECTRICAL CODE (CEC), 2022 CALIFORNIA MECHANICAL CODE (CMC), 2022 CALIFORNIA FIRE CODE (CFC), 2022 CALIFORNIA GREEN BUILDING STANDARD CODE, 2022 CALIFORNIA ENERGY CODE, 2022 CALIFORNIA PLUMBING CODE (CPC), 2022 CALIFORNIA PLUMBING CODE (IPC), 2022 CALIFORNIA PLUMBING CODE (UPC), 2022 CALIFORNIA PLUMBING CODE (MPC), 2022 CALIFORNIA PLUMBING CODE (MPC), 2022 CALIFORNIA PLUMBING CODE (MPC), 2022 CALIFORNIA PLUMBING CODE (MPC).

SITE DATA

PROJECT INFORMATION: CALIMESA - SANDALWOOD, FRONTAGE ROAD / 7TH STREET, CALIMESA, CA 92320

SITE INFORMATION: 1. SITE: A. TOTAL LOT SIZE: 158,166 SQ. FT. (3.63 ACRES); B. ZONING: CC - (COMMUNITY COMMERCIAL); C. EXISTING: CC - (COMMUNITY COMMERCIAL); D. PROPOSED: CC - (COMMUNITY COMMERCIAL); E. ASSESSORS PARCEL #: 411-210-024; F. COUNTY: RIVERSIDE COUNTY.

Table with columns: BUILDINGS, OCCUPANCY, TYPE, BUILDING HEIGHT. Includes rows for Convenience Store, Pump Canopy Fueling, Diesel Fueling, and Vehicle Parking.

4. VEHICLE PARKING: CONVENIENCE STORE (4,884 SQ. FT.), 1/250 = 20 STALLS; COMMON AREA (2,150 SQ. FT.), 1/250 = 9 STALLS; TOTAL PARKING SPACES REQUIRED = 29 STALLS; TOTAL PARKING SPACES PROVIDED = 41 STALLS.

- 1. STANDARD SPACES (10'X19') = 23 STALLS
2. HANDICAP SPACES (10'X19') = 2 STALLS
3. ADA VAN ACCESSIBLE (12'X19') = 1 STALL
4. 4-PUMP GASOLINE CANOPY = 0 STALL
5. 5 POSITION DIESEL CANOPY = 0 STALL
6. BICYCLE PARKING - 5 SPACES
7. 19 TRUCK PARKING
8. (EVSE) ELECTRICAL VEHICLE CHARGING STATION (10'X19') STALLS PROVIDED = 12 STALLS
9. CLEAN AIR VEHICLE, LOW-EMITTING, FUEL EFFICIENT AND CARPOOL FRIENDLY, STALLS PROVIDED (10'X19') = 3 STALLS

5. LANDSCAPING: A. MINIMUM LANDSCAPE REQUIRED: 872.10 SQ. FT.; B. TOTAL LANDSCAPE PROVIDED: 27,145 SQ. FT.

Table with columns: DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawings from T1-1 to 1 OF 1.

Table with columns: CIVIL DRAWINGS, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawings from 1 OF 3 to 3 OF 3.

Table with columns: LANDSCAPE DRAWINGS, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawing L-1.

Table with columns: ARCHITECTURAL DRAWINGS, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawings from A1-1 to A2-3.

Table with columns: GASOLINE & DIESEL CANOPY DRAWINGS, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawings from CA1-1 to CA2-3.

Table with columns: SIGNAGE, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawing SIGN PACKAGE FOR REFERENCE ONLY.

Table with columns: RENDERING, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawing COLORED ELEVATIONS AND MATERIAL BOARD.

Table with columns: EVCS - ELECTRICAL VEHICLE CHARGING STATION, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawing TESLA PACKAGE FOR REFERENCE ONLY.

Table with columns: PROJECT NUMBERS, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists numbers from DEVELOPMENT PLAN REVIEW to TENTATIVE PARCEL MAP.

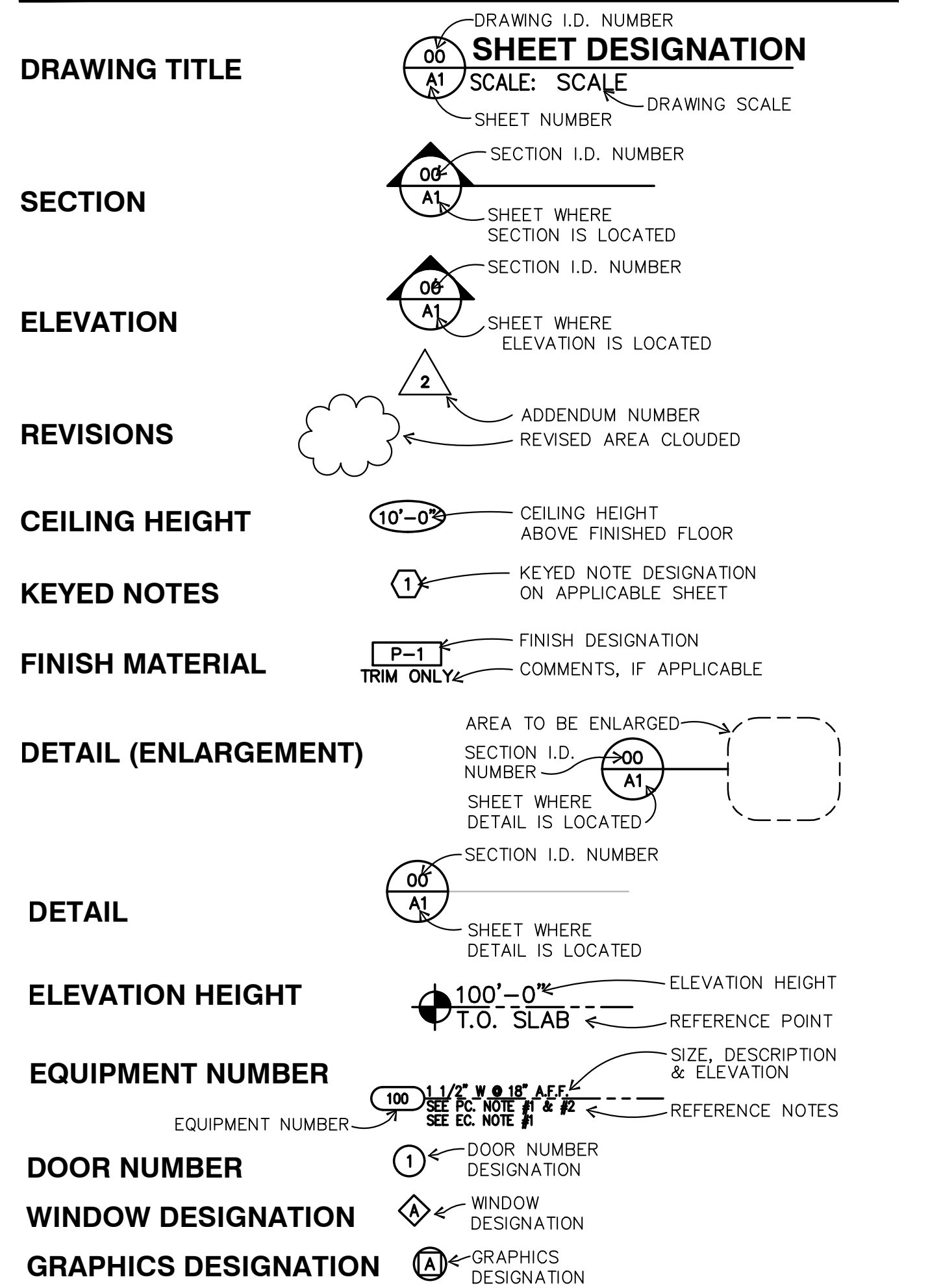
Table with columns: REVISION DATES, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists dates from 1ST. PLAN CHECK SUBMITTAL to 6TH. PLAN CHECK SUBMITTAL.

Table with columns: ISSUE DATES, DWG. NO., ARCHITECTURAL SITE DRAWINGS, REV. / DATE. Lists drawing CUP APPROVED.

BUILDING DEPARTMENT NOTES

- ITEMS TO BE SUBMITTED UNDER SEPARATE PERMIT: A) LIGHT STANDARD PLANS; B) MONUMENT SIGN PACKAGE; C) PYLON SIGN PACKAGE; D) TRASH ENCLOSURE PLANS; E) UNDERGROUND FUEL TANK DWGS.

SYMBOLS LEGEND



PROJECT CONSULTANTS

OWNER-APPLICANT: CALIMESA SANDALWOOD TRAVEL CENTER, LP; LAND SURVEYOR: SALEM ENGINEERING GROUP, INC.; CIVIL ENGINEER: GIL ZULUETA MENDOZA, INC.; LANDSCAPE ARCHITECT: RJCLA LANDSCAPE ARCHITECTS.

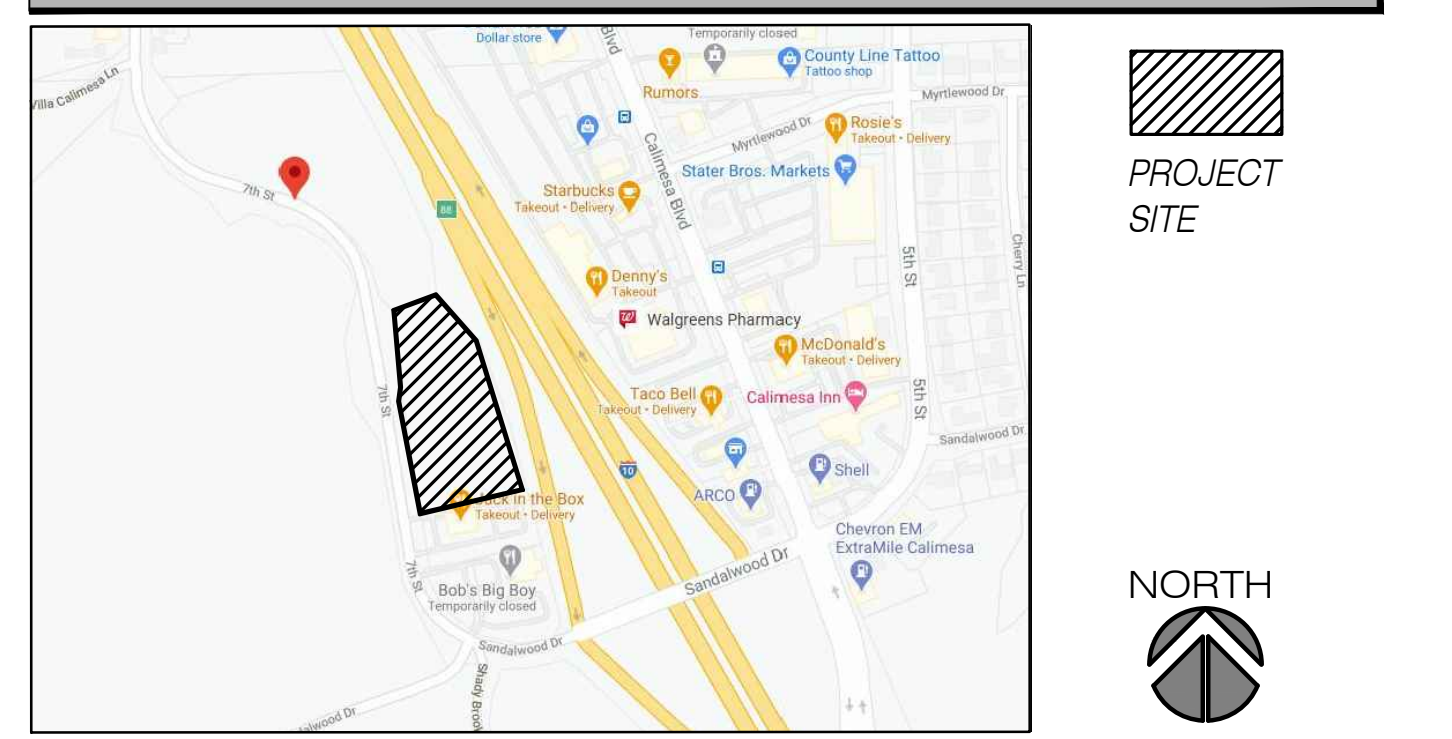
CONFIDENTIALITY STATEMENT: THE RECIPIENT OF THESE MATERIALS UNDERSTANDS THAT COPYRIGHT IN THE MATERIALS IS OWNED BY BP, AND ALSO, THAT THE MATERIALS CONTAIN PRIVILEGED AND CONFIDENTIAL BUSINESS INFORMATION OF BP.

CALIMESA - SANDALWOOD 7TH STREET CALIMESA, CA 92320

GENERAL PROJECT NOTES

- 1. THE WORK SHALL INCLUDE THE FURNISHING OF ALL LABOR, MATERIALS, EQUIPMENT, TRANSPORTATION AND SERVICES NECESSARY TO DO A COMPLETE AND THOROUGH JOB. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DRAWING AND SPECIFICATIONS.
2. APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKMEN. ALL CONSTRUCTION SETS SHALL REFLECT SAME INFORMATION.
3. WORK NOT INCLUDED IN CONTRACT: WORK NOTED "N.I.C." OR BY OTHERS ON THE DRAWINGS OR SPECIFICATIONS.
4. ALL OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS, SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH ANY WORK SO INVOLVED.
5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES AND TO PROTECT THEM FROM DAMAGE.
6. GENERAL CONTRACTOR TO REFER TO THESE DOCUMENTS AS WELL AS SPECIFICATIONS FOR IDENTIFICATION OF ALL OWNER SUPPLIED ITEMS.
7. FOR CONSTRUCTION DETAILS NOT SHOWN, USE THE MANUFACTURER'S APPROVED SHOP DRAWINGS/DATA SHEETS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
8. THE CONTRACTOR SHALL VERIFY LOCATIONS OF ALL FOOD SERVICE EQUIPMENT AND COORDINATE LOCATION OF FLOOR SINKS, FLOOR DRAINS, SLOPES/SLAB DEPRESSIONS AND RAISED CURBS, ELECTRICAL AND PLUMBING STUBOUTS, AND ALL OTHER WORK UNDER THIS SCOPE OF RESPONSIBILITY RELATED TO THIS EQUIPMENT.
9. CONTRACTOR ACKNOWLEDGES THAT HE HAS INFORMED HIMSELF FULLY REGARDING REQUIREMENTS OF DRAWINGS, SPECS, & REGULATIONS PERTAINING TO THE PROJECT.
10. PROTECTION OF ADJACENT BUILDINGS AND PROPERTY: EXERCISE ALL REQUIRED PRECAUTIONS NECESSARY TO PROTECT ALL BUILDINGS AND OTHER CONSTRUCTIONS ON PROPERTY ADJACENT TO THAT OF THE WORK OF THIS CONTRACT.
11. TESTING AGENCY SHALL OBTAIN APPROVAL FROM THE BUILDING DEPT. PRIOR TO PERFORMING TESTS.
12. THE ENGINEER SHALL NOT HAVE CONTROL OR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR, THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OF CONSTRUCTION, FABRICATION, PROCUREMENT, SHIPMENT, DELIVERY, OR INSTALLATION, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
13. CONTRACTOR SHALL PROVIDE TEMPORARY WATER, POWER AND TOILET FACILITIES AS REQUIRED.
14. GENERAL CONTRACTOR IS RESPONSIBLE FOR RECEIVING, UNLOADING, UN-CRATING, INSTALLATION AND HOOKUP OF ALL FOOD SERVICE EQUIPMENT AND OTHER OWNER FURNISHED ITEMS.
15. GENERAL CONTRACTOR IS REQUIRED TO LABEL ALL ELECTRICAL PANELS, PLUMBING VALVES, AND ROOF TOP EQUIPMENT.
16. ALL PHASES OF THE WORK SHALL CONFORM TO THE LATEST EDITION OF THE BUILDING CODE WHICH IS CURRENTLY IN FORCE, OR THE PLANS AND SPECIFICATIONS, WHICHEVER IS THE MOST STRINGENT.
17. CONTRACTOR SHALL SUPPLY, LOCATE AND BUILD INTO THE WORK ALL INSERTS, ANCHORS, ANGLES, PLATES, OPENINGS, SLEEVES, HANGERS, SLAB DEPRESSIONS AND PITCHES AS MAY BE REQUIRED TO ATTACH AND ACCOMMODATE OTHER WORK.
18. ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERENT DETAIL IS SHOWN.
19. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION.
20. GO TO REFER TO BID DOCUMENT PACKET FOR OWNER'S SCOPE OF WORK. SAID DOCUMENT TAKES PRECEDENCE OVER ANY SCOPE THAT MAY BE PRESENTED IN THIS SET OF CONSTRUCTION DOCUMENTS OR SPECIFICATIONS.
21. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. IF ANY DISCREPANCIES ARISE THE ARCHITECT IS TO BE NOTIFIED PRIOR TO THE COMMENCEMENT OF WORK FOR CLARIFICATION.
22. ALL DIMENSIONS INDICATED ON ARCHITECTURAL PLANS ARE TO FACE-OF-STUD OR FACE-OF-CONCRETE UNLESS NOTED OTHERWISE.
23. CONTRACTOR TO PROVIDE ALL CONSTRUCTION BARRICADES REQ. BY GOVERNING AGENCIES AND AS NOTED IN SPECS. WORKER AND PEDESTRIAN PROTECTION SHALL BE PROVIDED AND MAINTAINED BY THE GENERAL CONTRACTOR.
24. NO TRENCHES DEEPER THAN 5'-0" IN WHICH A PERSON IS TO DESCEND SHALL BE ALLOWED WITHOUT THE CONTRACTOR OBTAINING A PERMIT FROM OSHA. CONTRACTOR AND ALL SUBCONTRACTORS ARE TO HOLD HARMLESS THE ARCHITECT, ENGINEERS, AND OWNER OF ALL LAWSUITS AND CLAIMS WHICH ARISE FROM WORK PERFORMED BY OR MATERIALS SUPPLIED BY THE CONTRACTOR AND THE SUBCONTRACTORS.
25. PROVIDE A PROJECT SECURITY PROGRAM TO PROTECT WORK, MATERIAL AND EQUIPMENT FROM THEFT AND VANDALISM. CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY STOLEN OR VANDALIZED WORK, MATERIAL, AND EQUIPMENT, AT NO ADDITIONAL COST TO OWNER, UNTIL COMPLETED PROJECT IS ACCEPTED BY OWNER.

SITE LOCATION MAP



PROJECT NUMBER 0000 SHEET NUMBER

T1-1

STATE HWY 10

FRONTAGE ROAD / 7TH STREET

KEYNOTES

- 1 (E) CHAIN LINK FENCE TO BE REMOVED AND REPLACE BY WROUGHT IRON FENCE
- 2 PROPOSED PROPERTY LINE / R.O.W. LINE
- 3 LANDSCAPE AREA
- 4 TRASH ENCLOSURE, SEE SHEET AS2-1 (PER CITY STANDARD)
- 5 6" CONCRETE CURB, (TYP.) PER CITY STANDARD
- 6 12" CONCRETE WALKWAY/STEP OUT PER CITY STANDARD
- 7 ACCESSIBLE PARKING STALL WITH RAMP
- 8 ACCESSIBLE PATH OF TRAVEL
- 9 ACCESSIBLE RAMP
- 10 RACK FOR 5 BICYCLES
- 11 PARKING LIGHT / LIGHT POLE - REFER TO PHOTOMETRIC PLAN
- 12 BUILDING BASE PLANTER
- 13 OUTDOOR SEATING WITH TRELIS ABOVE
- 14 RED CURBING "NO PARKING"-FIRE LANE
- 15 DRIVEWAY - DETAIL PER CITY STANDARD NO. 207A THIS DRIVEWAY IS RESTRICTED TO "INGRESS ONLY"
- 16 FUELING CANOPY - GASOLINE
- 17 DIESEL FUELING CANOPY
- 17A MASTER-R/S/DEF, HW22 FUEL DISPENSER
- 17B MASTER/DEF-SAT, HW23 FUEL DISPENSER
- 17C MASTER/DEF-SAT, HW23 FUEL DISPENSER
- 17D MASTER/DEF-SAT, HW23 FUEL DISPENSER
- 17E MASTER/DEF-SAT, HW23 FUEL DISPENSER
- 17F MASTER-L/S/DEF, HW11 FUEL DISPENSER
- 18 UST 22,000 GAL. SPLIT 12/10
- 19 UST 22,000 GAL. SPLIT 15(87) x 7(RACING)
- 20 UST 8,000 GAL. EBS
- 21 UST 30,000 GAL. SPLIT 24x6 (DEF)
- 22 UST 30,000 GAL. DIESEL
- 23 3+1 DIESEL, B23/4, FUEL DISPENSER
- 24 3+1 EBS, EB23/4, FUEL DISPENSER
- 24A 3+1 RACING, B23/4, FUEL DISPENSER
- 25 CANOPY BOLLARD
- 26 TRUCK PARKING
- 27 PROPOSED SIDEWALK
- 28 UTILITY TRANSFORMER TO BE DETERMINED BY UTILITY COMPANY
- 29 AIR AND WATER UNIT
- 30 (EVCS) ELECTRICAL VEHICLE CHARGING STATION - PARKING
- 31 EV CHARGING UNIT - SEPARATE PERMIT
- 32 EV CHARGING SIGN - SEE SIGN PACKAGE
- 33 (CEV) CLEAN AIR VEHICLE/LOW-EMITTING FUEL EFFICIENT AND CARPOOL FRIENDLY
- 34 "TOW AWAY" SIGN POSTED ON THE HANDICAP PARKING AREA
- 35 FIRE LANE ENTRANCE SIGN
- 36 FIRE APPARATUS ACCESS ROAD
- 37 EMERGENCY PUMP SHUT OFF
- 38 ADDRESS IDENTIFICATION, SEE ELEVATIONS
- 39 KNOX BOX, MOUNTED AT SIX FEET HIGH, ADJACENT TO THE FRONT DOOR OF COFFEE SHOP UNDERGROUND GREASE INTERCEPTOR TANK - TYP. FOR RESTAURANT PUBLIC TELEPHONE SERVICE STATION
- 40 GAS STATION PRICE MONUMENT SIGN - SEPARATE SUBMITTAL
- 41 TENANT MONUMENT SIGN - SEPARATE SUBMITTAL, SEE SIGN PACKAGE
- 42 HOSE BIB
- 43 PYLON SIGN - EXACT LOCATION TO BE DETERMINED BY SIGN CONTRACTOR
- 44 TRUCK WEIGHING SCALE - SEE DETAIL SHEET AS2-2
- 45 6" HIGH CURB FROM SCALE LEVEL, SEE CAT SCALE SECTION SHT. AS2-2
- 46 TRUCK WEIGHING SCALE SIGN - SEE SIGN PACKAGE
- 47 CARD READER FOR WEIGH SCALE - BY CAT SCALE, SEE SHT. AS2-2
- 48 CAT SCALE LIGHT SIGNAL, SEE CAT SCALE ELEVATION ON SHT. AS2-2
- 49 DIESEL GAS PRICE MONUMENT SIGN
- 50 BUILDING WALL SIGNAGE - SEE ELEVATIONS & SIGN PACKAGE
- 51 TRASH RECEPTACLE
- 52 12" FROM PAVEMENT TO TOP OF CURB
- 53 6" ABOVE PAVEMENT
- 54 PAVING OVERLAY - 1/2" PER FOOT NOT EXCEED 4.2%
- 55 BIO-RETENTION BASIN, SEE GRADING PLAN / CIVIL DWG.
- 56 LANDSCAPE PARKWAY PER MESA VERDE ESTATES SEE CIVIL PLAN FOR ROAD CROSS-SECTION
- 57 RAILING - LOCATION SEE SOUTH ELEVATION
- 58 EXTERIOR ACCESSIBLE LADDER FOR FIRE DEPARTMENT SEE LOCATION ON SOUTH ELEVATION
- 59 4'(W) x 6'(H) WHEEL STOP
- 60 DECORATIVE PAVING - CROSS WALK TO THE BUILDING
- 61 PORTION OF STREET VACATION
- 62 LINE BETWEEN WROUGHT IRON & BOCK WALL WALL
- 63 15'(W) x 8'(L) x 10'(H) TRUCK WHEEL STOP
- 64 LANDSCAPE SCREENING, SEE LANDSCAPE PLAN
- 65 6" HIGH WROUGHT IRON FENCE, SEE SHEET AS2-5
- 66 6" HIGH MASONRY WALL, SEE SHEET AS2-5
- 67 PET RELIEF AREA FENCE WITH 3' WIDE ACCESS GATE
- 68 ARTIFICIAL GRASS TURF / GRASS PET FRIENDLY
- 69 PET WASTE STATION (TRASH BIN & TRASH BAG)
- 70 BENCH
- 71 PROPOSED REBOUNDING BOLLARD w/ DEDICATED BY TESLA
- 72 DOG LEASH POST
- 73 PET DRINKING FOUNTAIN WITH BOWL

139 RADIO ROAD
CORONA, CA 92879

P.O. BOX 1958
CORONA, CA 92878-1958

DIRECT (951) 280-3833
FAX (951) 280-3832

PRELIMINARY SITE PLAN

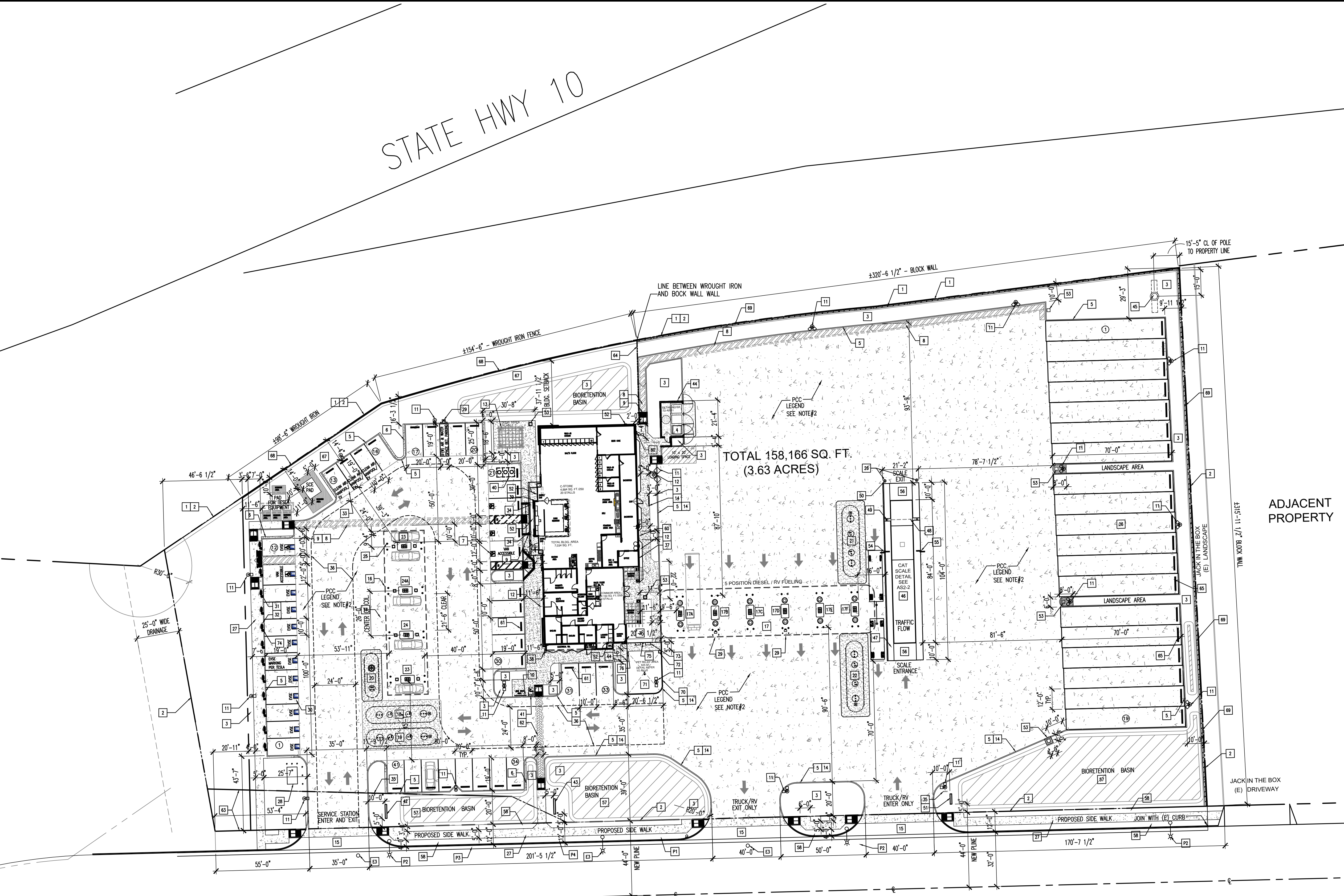
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTRAGE
CALIMESA, CA

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DATE: 11/20/23
JOB NO: 000.000

SCALE: AS SHOWN
DRAWN BY: Jemma

CUP
DRAWING NO.
AS1-1



TOTAL 158,166 SQ. FT.
(3.63 ACRES)

ADJACENT PROPERTY

- SEE PRELIMINARY GRADING PLAN FOR THE ITEMS BELOW:
- EXISTING POWER POLE REMOVED AND UNDERGROUND
 - CURB AND GUTTER - PROPOSED AND EXISTING
 - STREET CROSS SECTION, PARKWAY, SIDEWALK, DRIVE APPROACH AND OTHER RELATED CIVIL WORKS.
 - EXISTING CHAIN LINK FENCE

- E1 P1 FIRE HYDRANT - PROPOSED AND EXISTING
- E2 P2 STREET LIGHT - PROPOSED AND EXISTING
- P3 PROPOSED SEWER LATERAL
- P4 PROPOSED IRRIGATION SERVICE
- P5 PROPOSED FIRE SERVICE
- P6 PROPOSED WATER SERVICE
- E3 EXISTING POWER POLE REMOVED AND UNDERGROUND
- E4 EXISTING POWER POLE

PROJECT DESCRIPTION

NEW CONSTRUCTION OF A 7,034 SF. BLDG., 4,884 SF. CONVENIENCE STORE (TENANT AREA) WITH 2,150 SQ. FT. COMMON AREA (TRUCKER'S MERCHANDISE AREA, 4 SHOWER ROOM, LAUNDRY AND BUSINESS CENTER), 4 DISPENSER GASOLINE CANOPY AND 5 POSITION DIESEL CANOPY WITH 6 DISPENSER, 12 EV CHARGING STATION AND 19 TRUCK PARKING (12' x 70')

TOTAL PARKING PROVIDED:

VEHICLE PARKING = 43 STALLS
TRUCK PARKING = 19 STALLS
(EVCS) ELECTRICAL VEHICLE CHARGING STATION = 12 STALLS
(CEV) CLEAN AIR VEHICLE/LOW-EMITTING FUEL EFFICIENT AND CARPOOL FRIENDLY = 3 STALLS

NOTE:

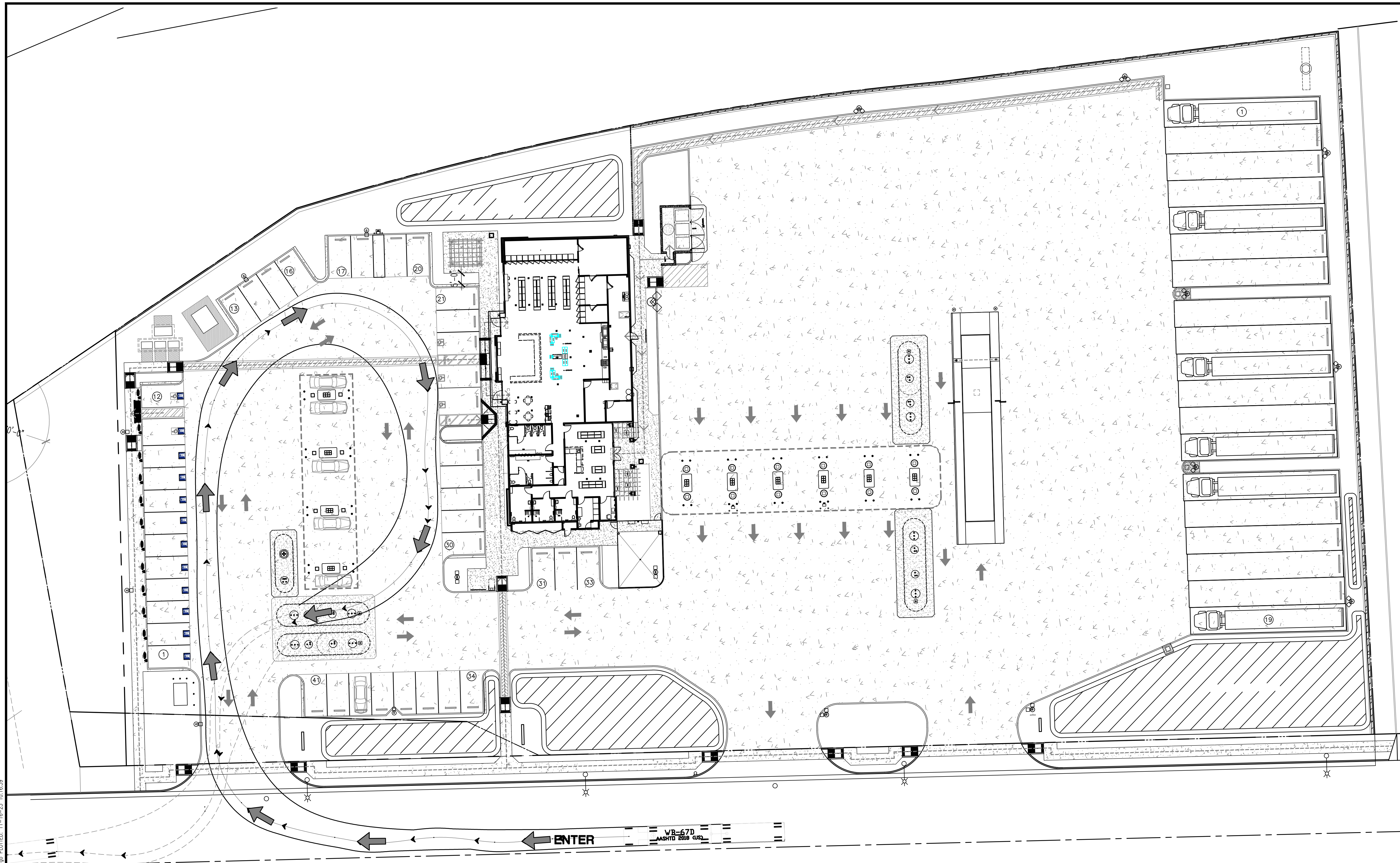
- TESLA AND CAT SCALE SIGNAGE, SEE SIGN PACKAGE
- PCC

PRELIMINARY SITE PLAN

GRAPHIC SCALE: 1"=30'-0"

INFO: P:\Calimesa-7th-Sandalwood\CUP\AS1-1.DWG - Jemma_Hurp PlotTED: 11-21-23 08:53:22

NEC:\Projects\7th-Sandwich\CUP\AS1-2.DWG - Jemma_Hugo_PLOTTED: 11-16-23 10:16:39



**GASOLINE FUELING
TRUCK PATH - ENTER**



GRAPHIC SCALE: 1"=20'-0"

139 RADIO ROAD
CORONA, CA 92879

P.O. BOX 1958
CORONA, CA 92878-1958

DIRECT (951) 280-3833
FAX (951) 280-3832

**GASOLINE FUELING
TRUCK PATH - ENTER**

CALIMESA SANDALWOOD
SANDALWOOD 77TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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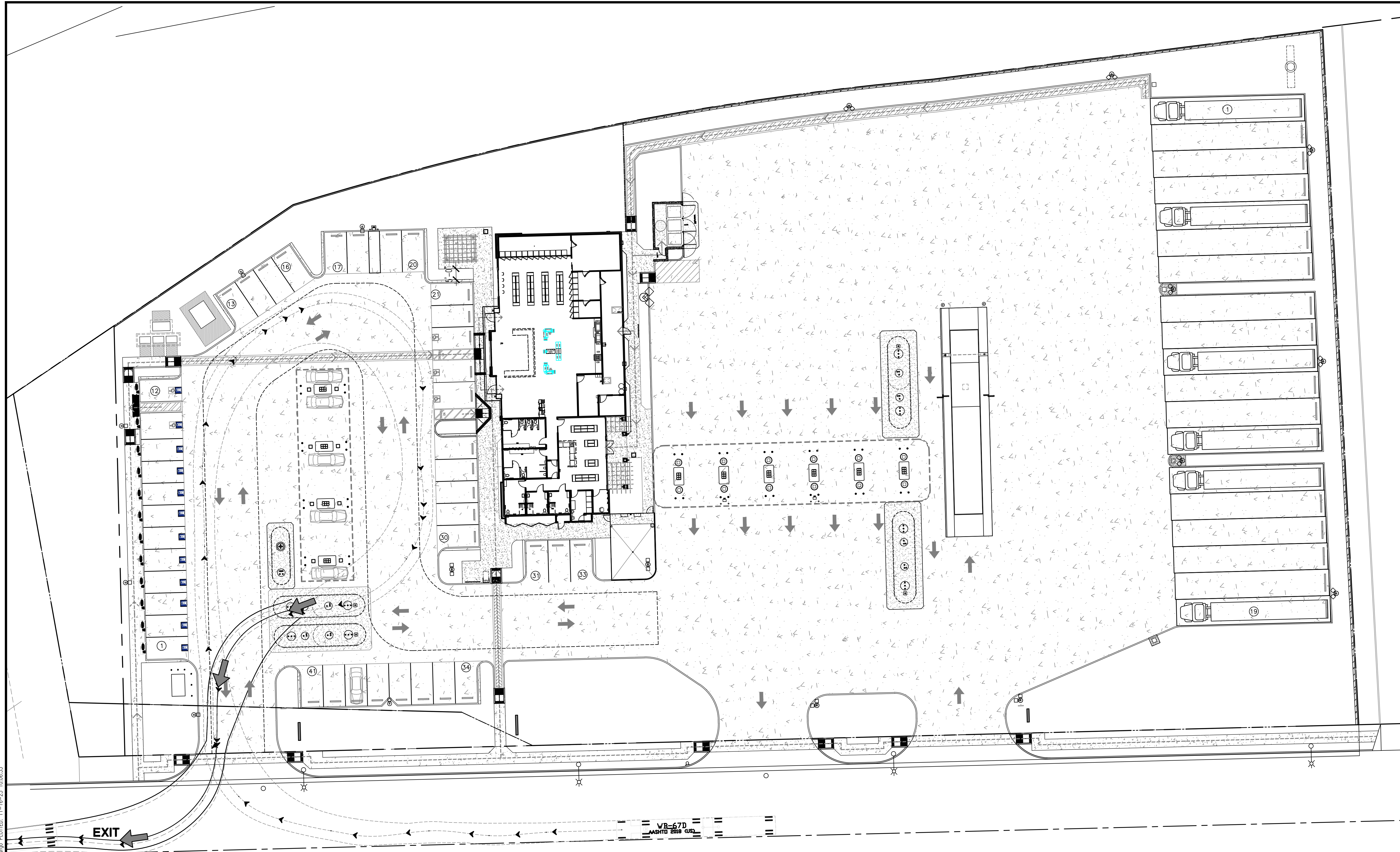
DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP

DRAWING NO.

AS1-2

NEC: P:\Calimesa-7th-Sandalwood\CUP AS1-2A.DWG Jemma Hurco PLOTTED: 11-16-23 10:06:55



FRONTAGE ROAD / 7TH STREET

GASOLINE FUELING
TRUCK PATH - EXIT

20' 0 20' 40' 60'

GRAPHIC SCALE: 1"=20'-0"

139 RADIO ROAD
CORONA, CA 92879

P.O. BOX 1958
CORONA, CA 92878-1958

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**GASOLINE FUELING
TRUCK PATH OF TRAVEL- EXIT**

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION

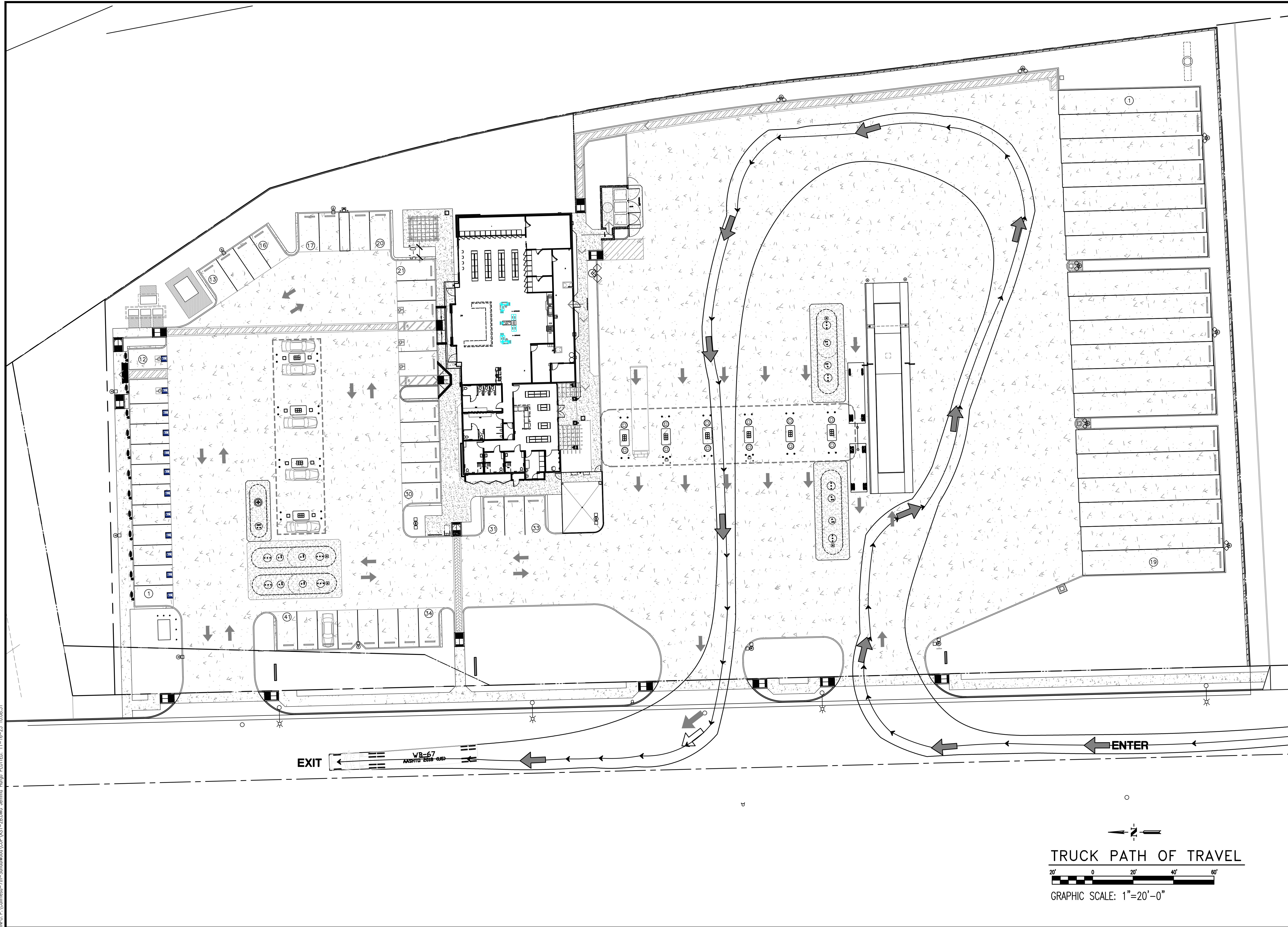
DATE	JOB NO
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AS SHOWN	Jemma

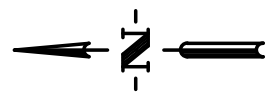

CUP

DRAWING NO.

AS1-2A

NEC: P:\Calimesa-7th-Sandalwood\CUP_AS1-2B.DWG Jemma Hargo PLOTTED: 11-16-23 10:08:31





TRUCK PATH OF TRAVEL

 GRAPHIC SCALE: 1"=20'-0"


 139 RADIO ROAD
 CORONA, CA 92879
 P.O. BOX 1958
 CORONA, CA 92878-1958
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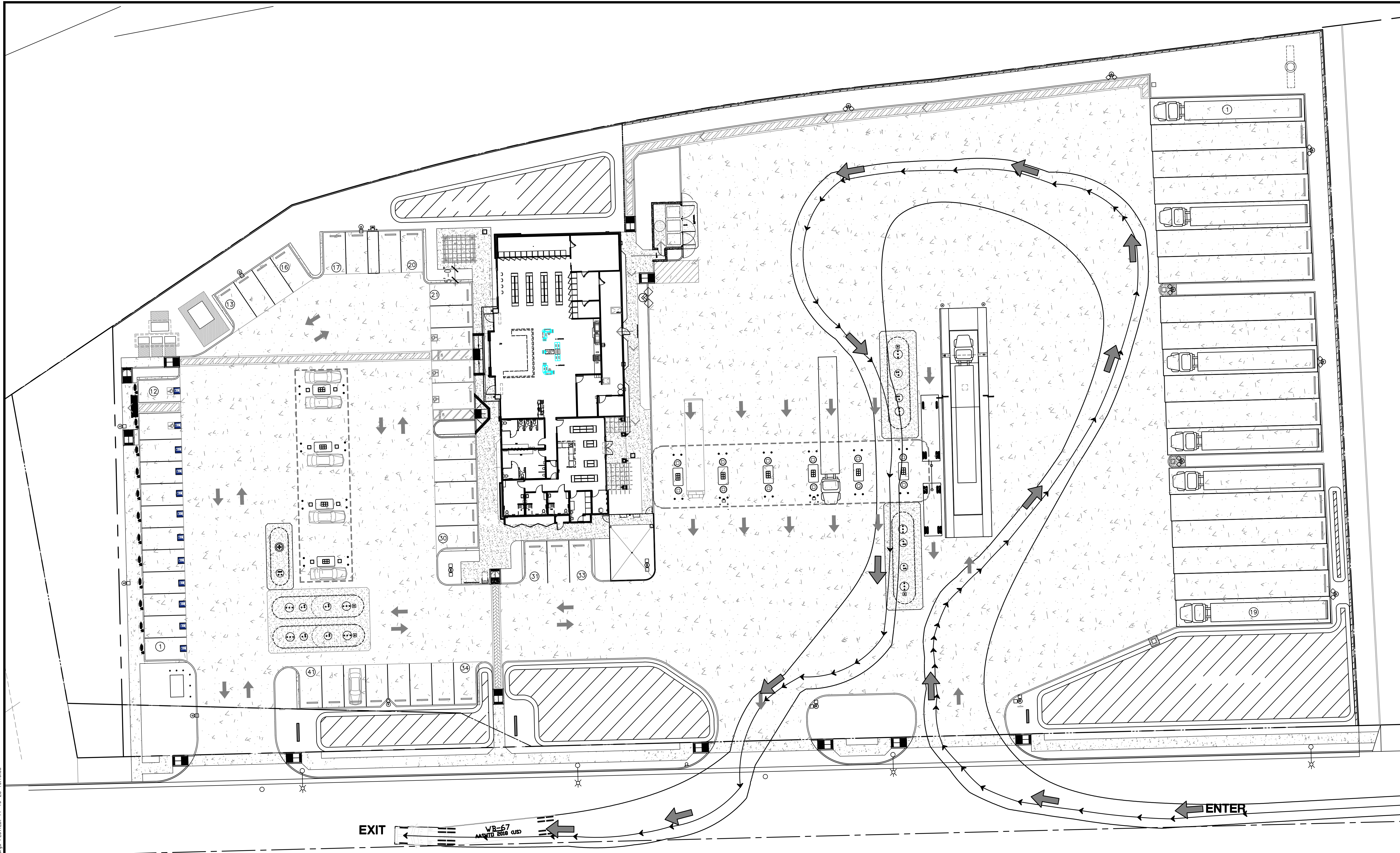
TRUCK PATH OF TRAVEL
 CALIMESA SANDALWOOD
 SANDALWOOD 7TH STREET FORNTHAGE
 CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma


 DRAWING NO.
AS1-2B

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**DIESEL FUELING
TRUCK PATH OF TRAVEL**



GRAPHIC SCALE: 1"=20'-0"

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
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TRUCK PATH OF TRAVEL

CALIMESA SANDALWOOD
SANDALWOOD 77TH STREET FORNTHAGE
CALIMESA, CA

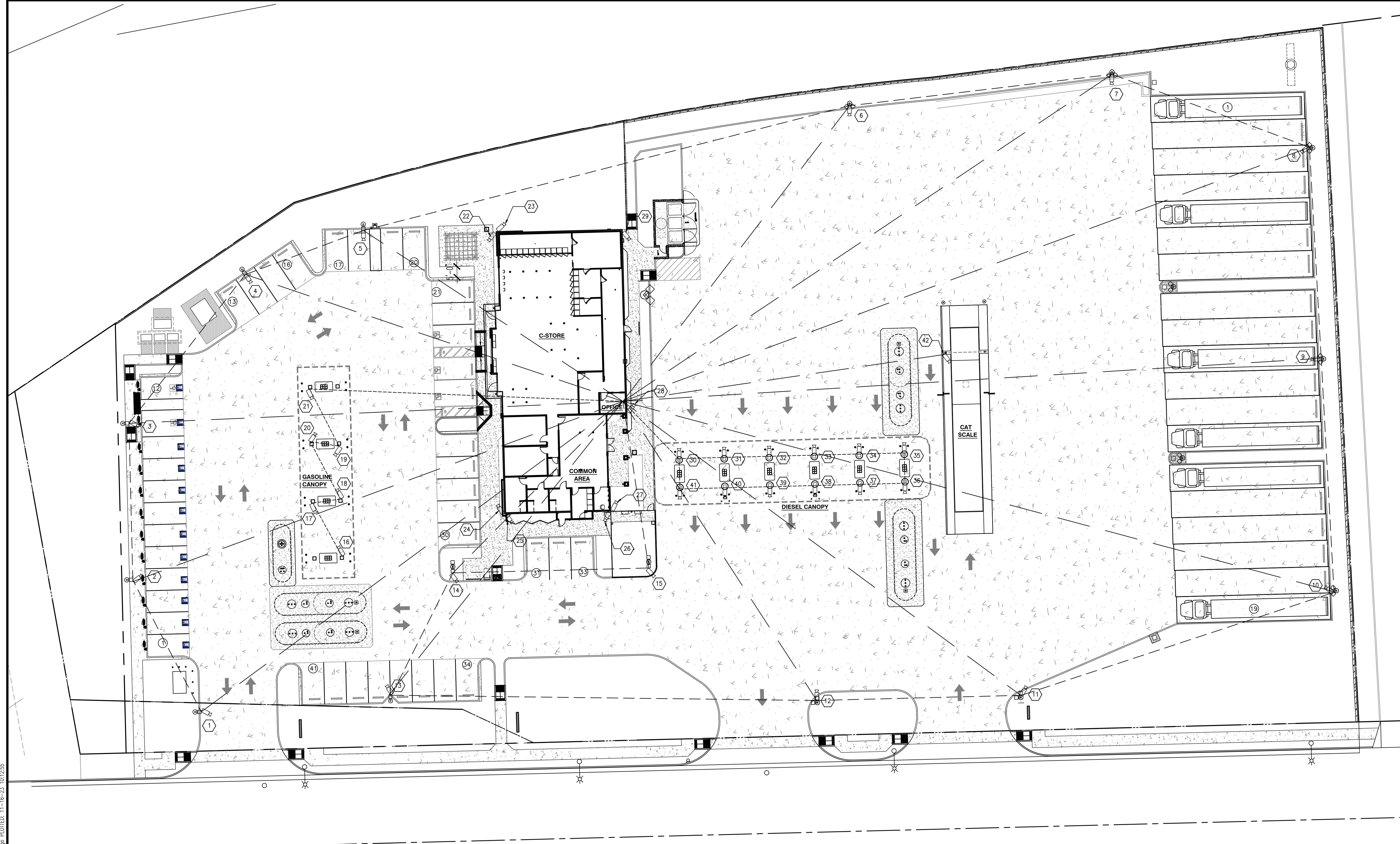
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SCALE	DRAWN BY
AS SHOWN	Jemma

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N:\CUP\Calimesa-7th-Sandalwood\CUP_AS1-2D.DWG Jemmas Hurgis PLOTTED: 11-16-23 10:12:55



SECURITY CAMERA

YARD LIGHT = 15 NUMBER (1-15)
 GASOLINE CANOPY = 6 NUMBER (16-21)
 BUILDING = 8 NUMBER (22-29)
 DIESEL CANOPY = 12 NUMBER (30-41)
 CAT SCALE = 1 NUMBER (42)

SECURITY NOTES

REQUIRED EQUIPMENT:

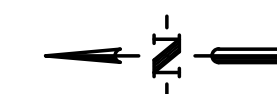
- A. A CLOSED CIRCUIT TELEVISION SYSTEM CAPABLE OF VIEWING AND RECORDING EVENTS INSTALLED INSIDE THE PREMISES AS FOLLOWS:
 - i. A MINIMUM OF ONE COLOR CAMERA AT EACH CASH REGISTER THAT VIEWS THE FRONT OF A CUSTOMER, FROM THE WAIST TO THE TOP OF THE HEAD.
 - ii. A MINIMUM OF ONE COLOR CAMERA THAT VIEWS THE FULL-LENGTH SIDE OF A CUSTOMER AT THE CASH REGISTER AREA.
 - iii. A COLOR CAMERA RECORDER CAPABLE OF RECORDING EVENTS ON ALL CAMERAS SIMULTANEOUSLY.
 - iv. A TAPE OR DISC STORAGE LIBRARY OF RECORDED CAMERAS KEPT FOR A MINIMUM OF 60 DAYS.
 - v. IF VIDEO TAPE IS USED, TAPES CANNOT BE TAPED OVER MORE THAN SIX TIMES.
 - vi. THE RECORDER MUST BE KEPT LOCKED IN A CABINET WITHIN THE OFFICE AND NOT ON THE SALES FLOOR. THE KEY TO THE CABINET MUST BE ACCESSIBLE TO EMPLOYEES ON DUTY, BUT KEPT SECURED INSIDE THE OFFICE AND NOT LEFT IN PLAIN VIEW.

- B. A MONEY DROP SAFE CAPABLE OF EASILY PROVIDING THE CASHIER THE ABILITY TO QUICKLY DEPOSIT MONEY INTO IT.
- C. WINDOWS CLEAR OF ANY SIGNS OR OTHER MATERIALS AT ALL TIMES, BETWEEN THREE AND SIX FEET IN HEIGHT FROM GROUND LEVEL, CONSISTENT WITH THE CITY'S SIGN CODE.
- D. CLEARLY DISTINGUISHABLE HEIGHT MARKERS ON THE INTERIOR SIDE OF THE DOOR JAMB, OR ON THE INTERIOR EDGE OF A PAIR OF DOORS, OF ALL DOORS USED BY THE PUBLIC TO ACCESS THE STORE. HORIZONTAL MARKS, ONE-INCH WIDE BY THREE INCHES LONG, IN DIFFERENT COLORS, AND IN A CONTRASTING COLOR TO THE BACKGROUND, SHALL BE PLACED EVERY SIX INCHES BEGINNING AT 5' AND ENDING AT 6'6". A STANDARD MARKING SYSTEM USED BY THE APPLICANT MAY BE SUBSTITUTED SUBJECT TO REVIEW AND APPROVAL BY THE POLICE CHIEF.

- E. A WRITTEN POLICY OF LIMITING CASH IN THE CASH REGISTER AND A PROCEDURE FOR PLACING EXCESSIVE AMOUNTS OF CASH INTO THE SAFE.
- F. "NO LOITERING" SIGNS PLACED ON THE BUILDING EXTERIOR CONFORMING TO CALIFORNIA PENAL CODE SECTION 602.

NOTE:

ALL CAMERA AND MONITOR LOCATIONS TO BE CONFIRMED WITH OWNER OR SECURITY VENDOR PRIOR TO INSTALLATION. ADDITIONAL MONITOR AT CASHIER AREA OR CAMERAS MAY BE REQUIRED.



SITE SECURITY PLAN



GRAPHIC SCALE: 1"=20'-0"

139 RADIO ROAD
 CORONA, CA 92879
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 CORONA, CA 92878-1958
 DIRECT (951) 280-3833
 FAX (951) 280-3832

SITE SECURITY PLAN

CALIMESA SANDALWOOD
 SANDALWOOD 77TH STREET FORNTHAGE
 CALIMESA, CA

REVISION	DATE	JOB NO

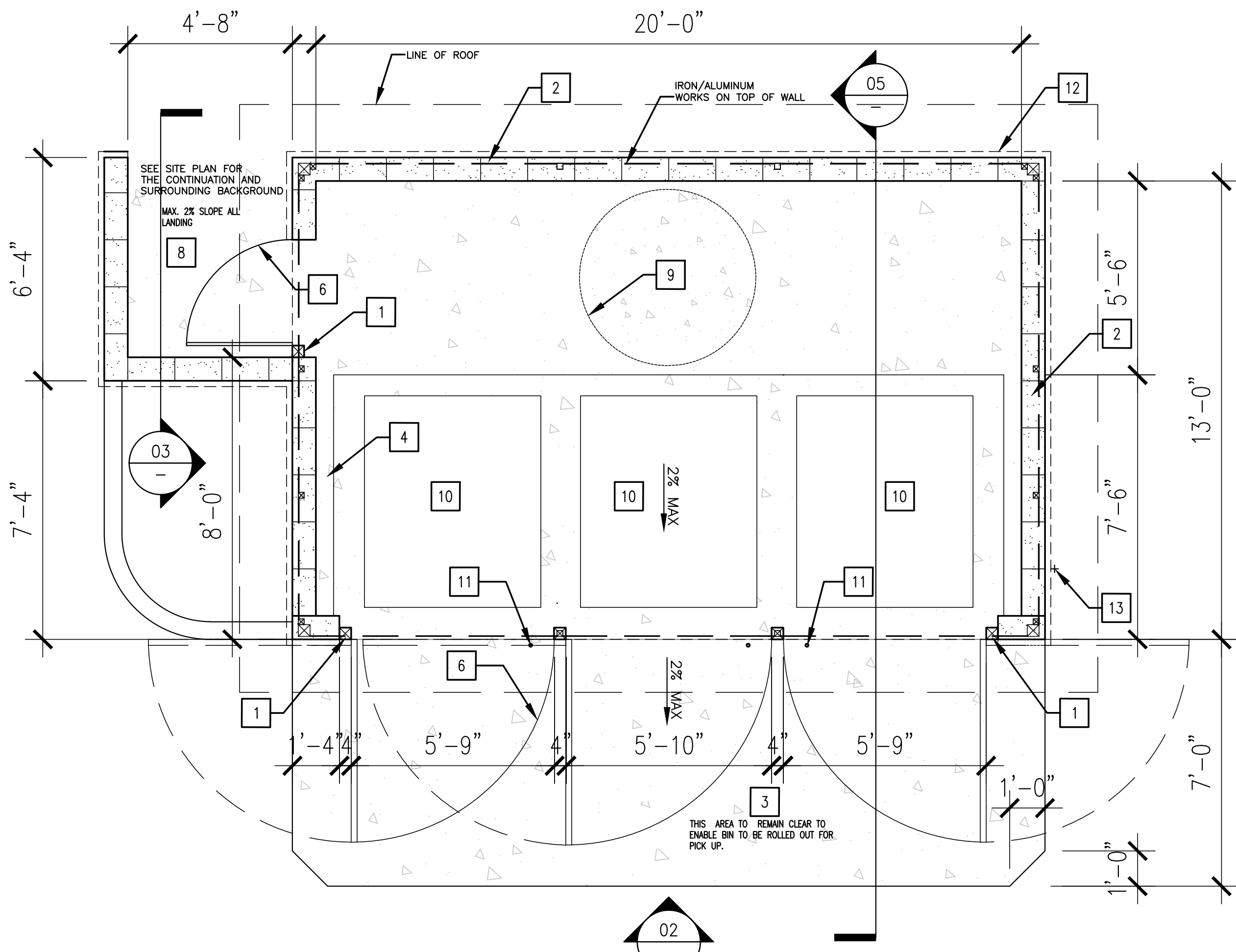
SEAL

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemmas

CUP

DRAWING NO.

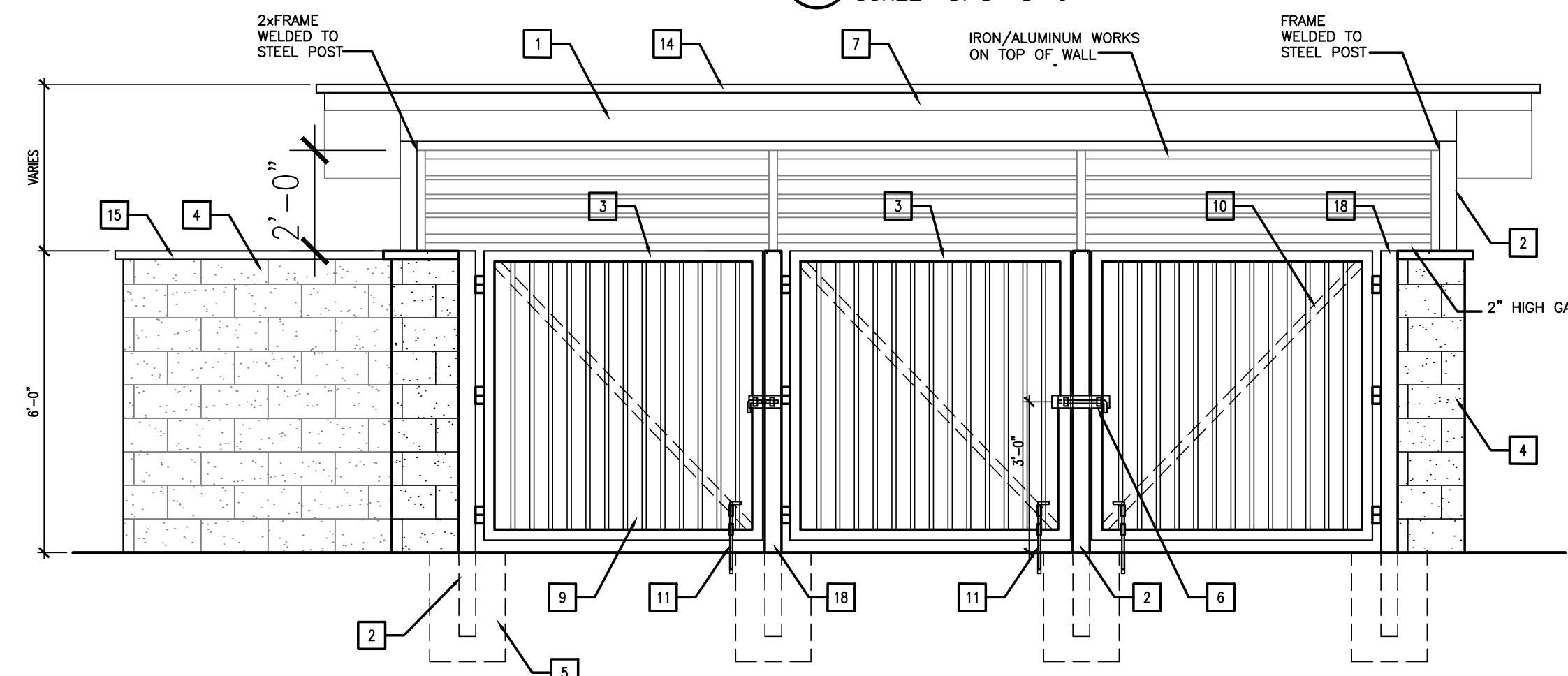
AS1-2D



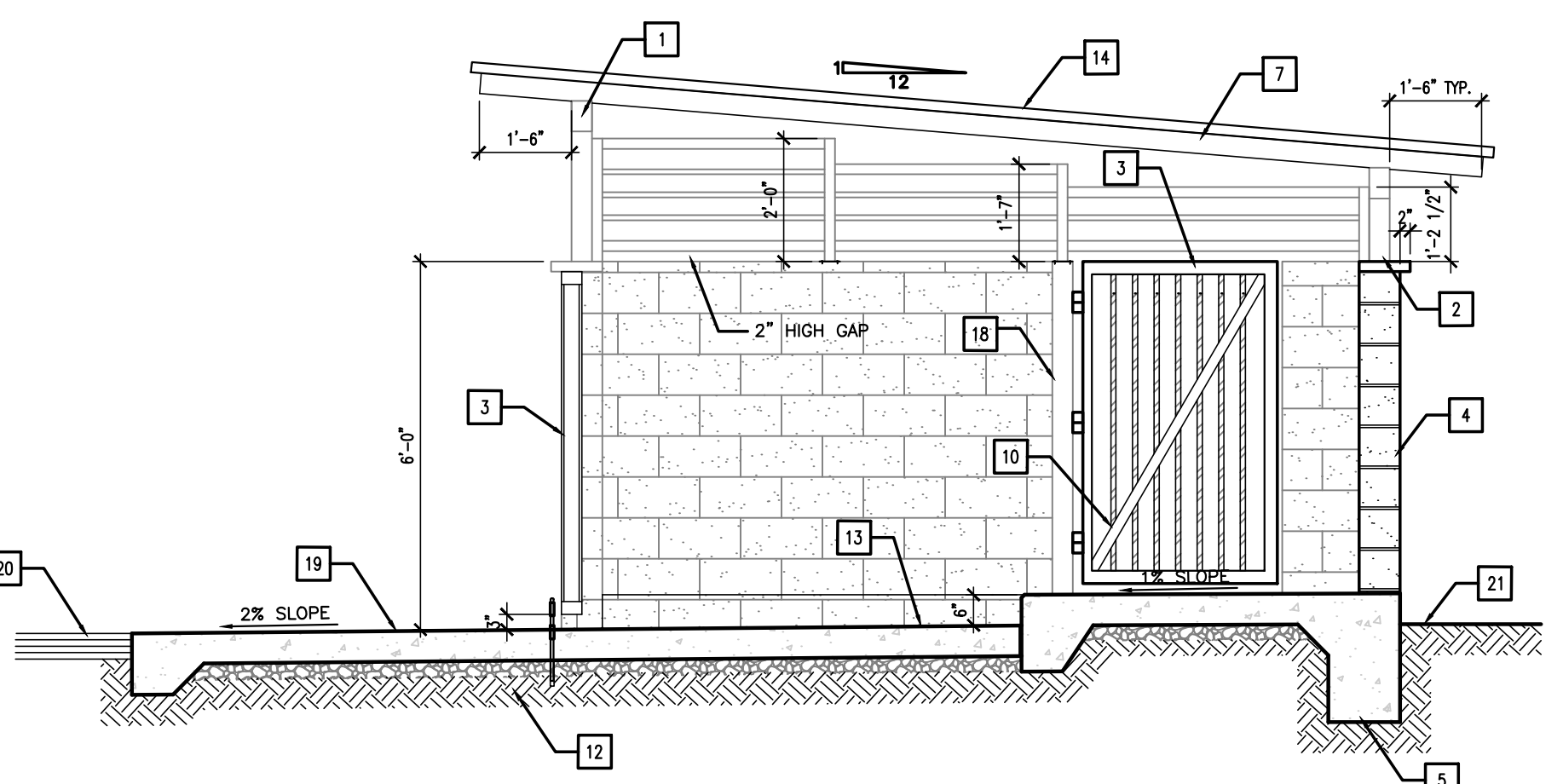
01 FLOOR PLAN
SCALE: 3/8"=1'-0"

- KEYNOTES:**
- 4"x4" TUBULAR STEEL POST (4) SET POST FLUSH TO WALL, GROUT FILL POST SOLID, PAINT WITH (2) COATS SATIN PAINT-COLOR TO MATCH BUILDING
 - TRASH ENCLOSURE WALLS 8"x8"x16" CMU WALL, ORCO CONC. BLOCK WALL OR APPROVED ECU CONFIGURATION MAY VARY, REFER TO ENGINEERING DETAIL AND CALCULATION
 - 6" THICK CONC. APRON IN FRONT OF ENCLOSURE / 5" MIN. WIDTH
 - 6" WIDE x 6" HIGH CONCRETE CURB
 - MIN. 48" WIDE RAMP @ MAX 1:12 SLOPE @ 8.33% (HANDRAILS REQUIRED IF RAMP EXCEED 6" IN LENGTH OR 6" IN HEIGHT. PER SITE CONDITION SEE LOCATION ON SITE PLAN)
 - 9" x 3" GALVANIZED STEEL DIAGONAL CROSS BRACE / FILLET WELD TO FRAME AND SPOT WELD TO MINI-V-BEAM (AT BACK OF GATE)
 - LANDING @ LOWER LEVEL (MIN. 4'-0" L) SEE LOCATION ON SITE PLAN IF APPLICABLE
 - LANDING @ UPPER LEVEL (MIN. 5'-0" L)
 - WHEELCHAIR TURNING CIRCLE (MIN. 60" DIA)
 - TRASH BIN - CAPACITY PER CITY REQUIRED
 - CANE BOLT HOLE
 - 2" CONC. CAP, SEE ELEVATION
 - HOSE BIB

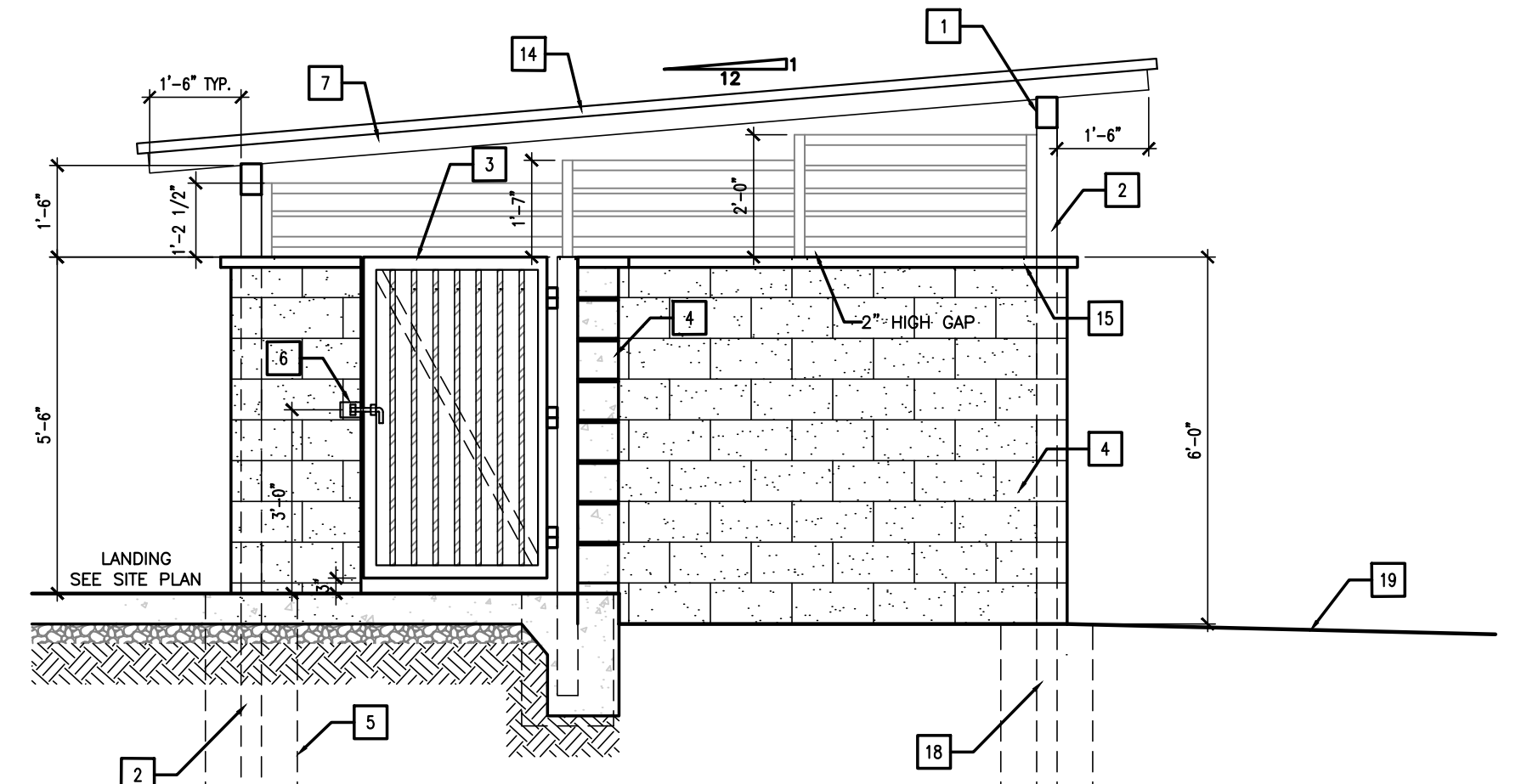
- NOTES:**
- CONCRETE FOOTING TO ACHIEVE 4300 PSI@28 DAYS.
 - TRASH BINS - SIZE AND NUMBER AS REQUIRED BY THE CITY. (3 BIN CONFIGURATION AS PER PLAN CHECK CORRECTION).
 - CONCRETE FOOTING TO ACHIEVE 4300 PSI@28 DAYS.
 - TRASH BINS - SIZE AND NUMBER AS REQUIRED BY THE CITY. (3-BIN SHOWN).
 - GATE STOPS SHALL BE INSTALLED TO PREVENT CLOSURE GATES FROM CLOSING WHILE BIN IS BEING CYCLED. ALL GATES SHALL OPEN 180 DEGREES AND THE LATCH SHALL BE A MINIMUM OF 3/4" IN DIA. RECEIVER AS A CLOSED POSITION REQUIRES
 - ALL LATCHES SHALL BE INSTALLED ON EXTERIOR OF GATES AND THE LATCH RODS SHALL BE A MIN. OF 3/8" INCHES ABOVE GROUND LEVEL. LATCH RODS SHALL BE A MIN. OF 4" IN DIA. THE RECEIVER SHALL BE 3" DEEP, 1" INSIDE DIA AND FLUSH WITH THE GROUND.



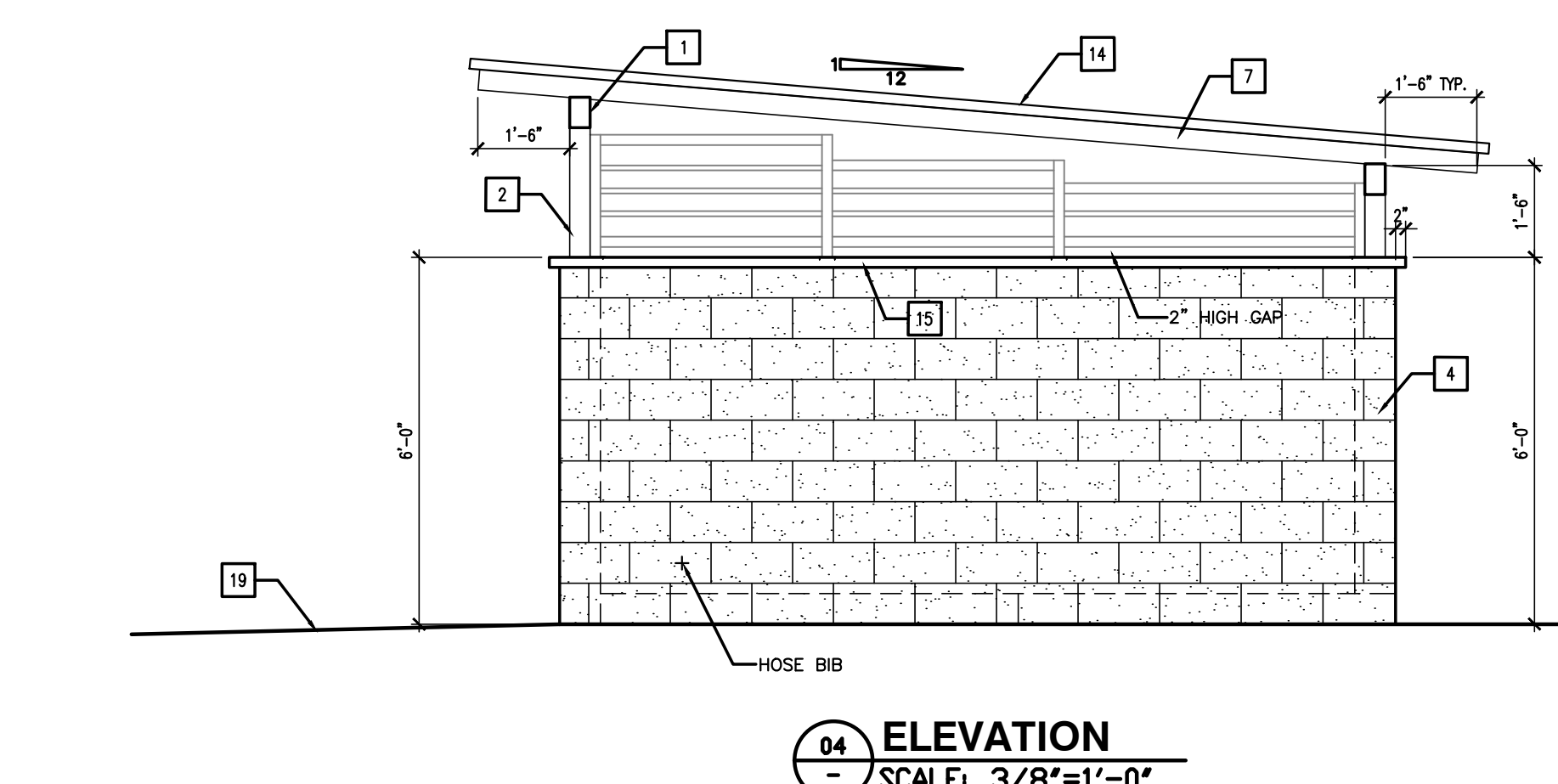
02 ELEVATION
SCALE: 3/8"=1'-0"



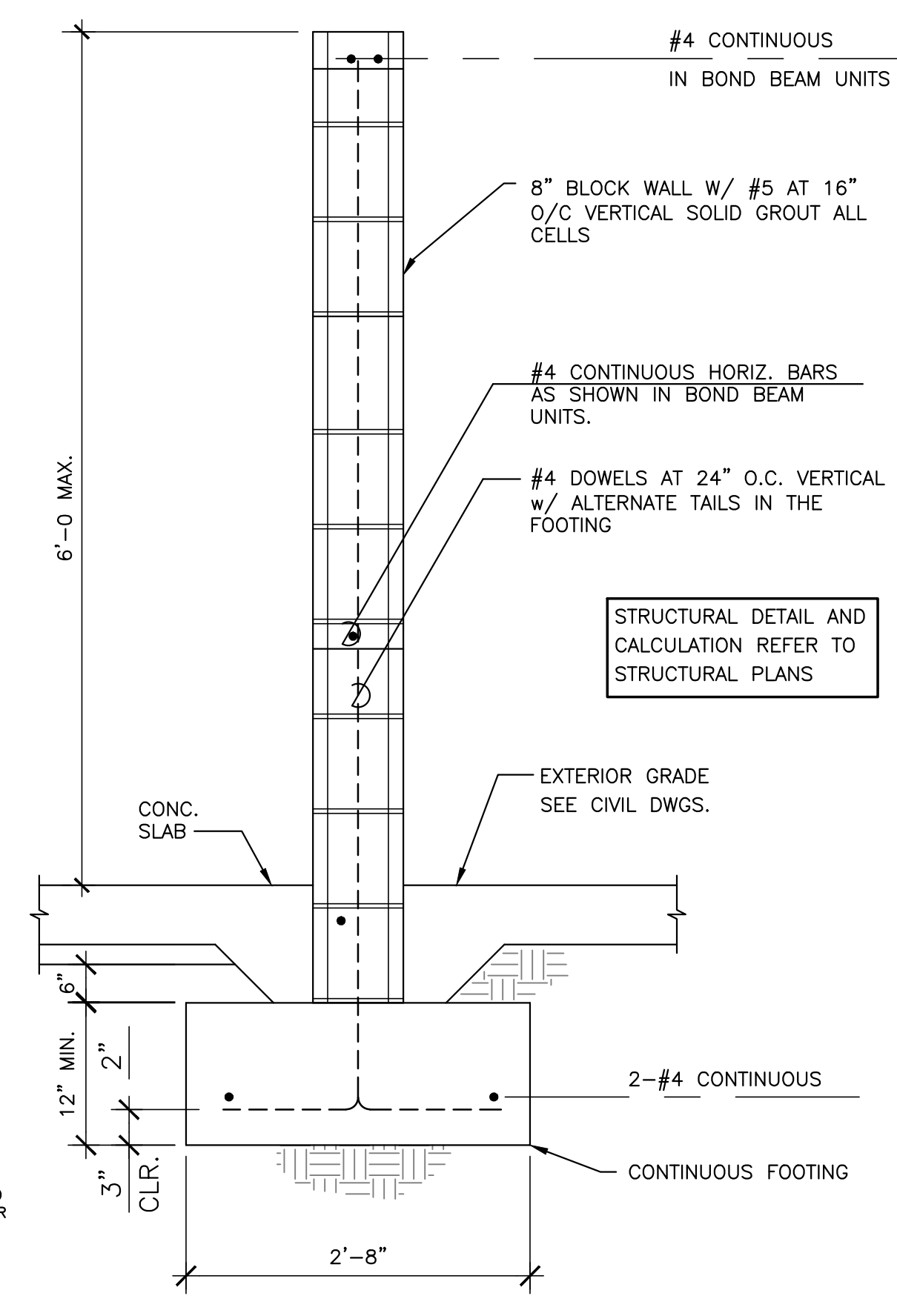
05 ELEVATION
SCALE: 3/8"=1'-0"



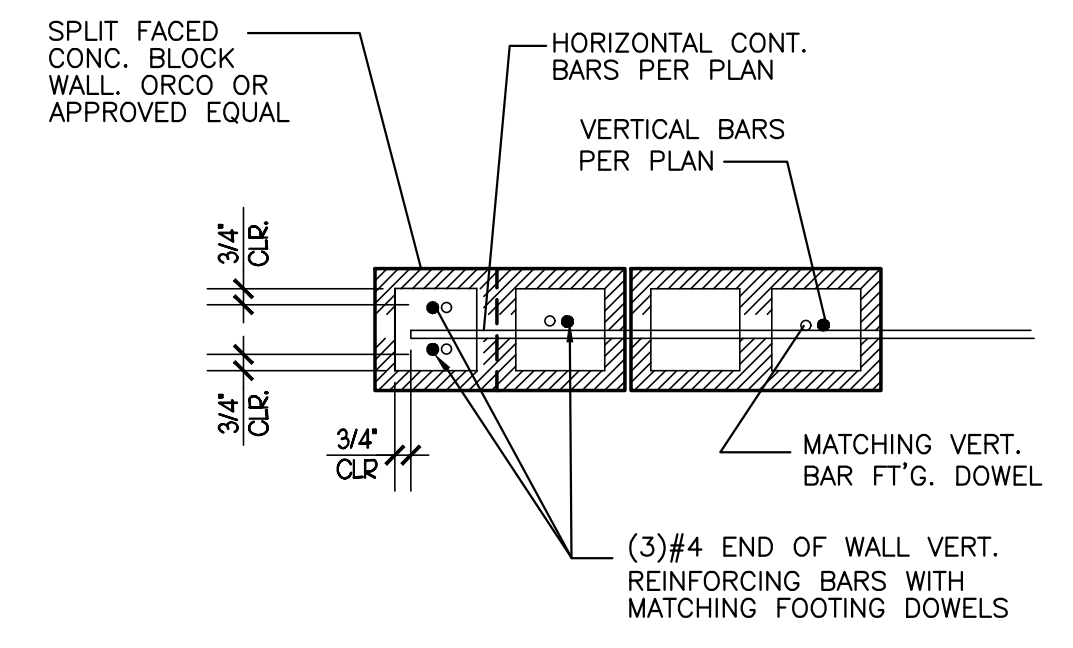
03 ELEVATION
SCALE: 3/8"=1'-0"



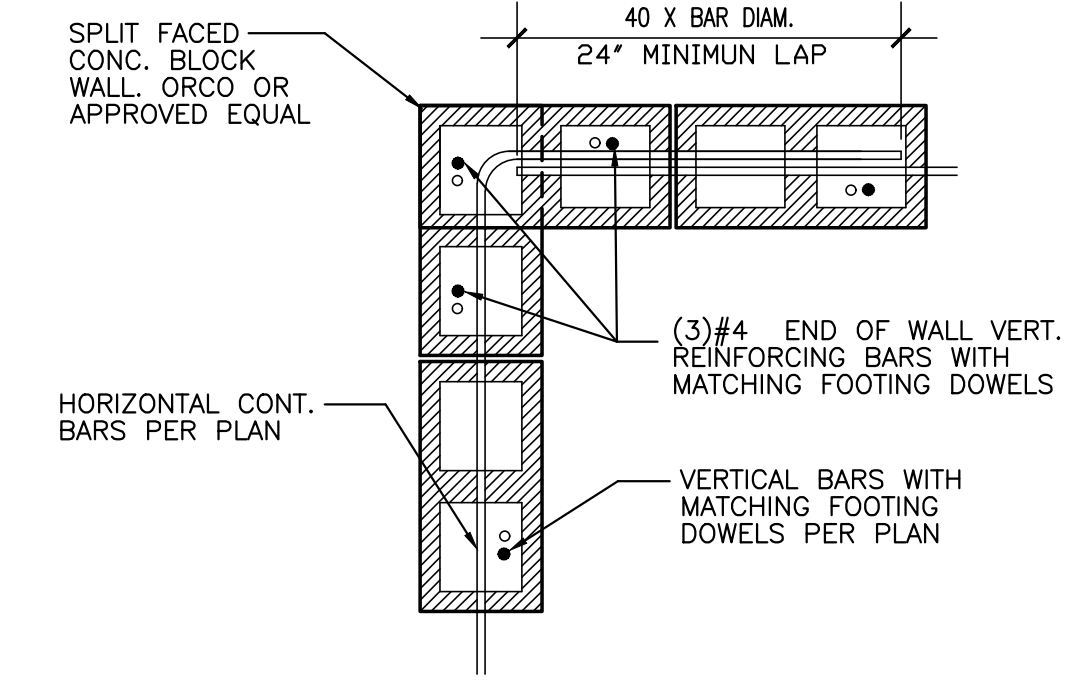
04 ELEVATION
SCALE: 3/8"=1'-0"



06 WALL DETAIL
SCALE: 3/8"=N.T.S.



08 REINFORCEMENT AT WALL END
SCALE: 3/8"=1'-0"



07 REINFORCEMENT AT CORNERS
SCALE: 3/8"=1'-0"

KEYNOTES:

- 4"x 8" METAL BEAM POWDER COATED COLOR MATCH TO WALL
- 4"x 4" TUBULAR STEEL POST, SET POST FLUSH TO WALL, GROUT FILL POST SOLID, PAINT WITH (2) COATS ZINC PRIMER & (2) COATS SATIN FINISH-PAINT COLOR MATCH TO WALL
- GATE FRAME CONTINUOUS, ATTACH GATE FRAME TO STEEL POST WITH 3 HEAVY DUTY HINGES. CONTRACTOR SHALL SUPPLY SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
- SPLIT FACED CMU WALL / REFER TO STRUCTURAL ENGINEER'S SPECIFICATIONS FOR REINFORCEMENT. SEE NOTE C BELOW. NOTE: COLOR MATCH BUILDING / ORCO CONC. BLOCK WALL (TURKANY & BORREGO) OR APPROVED EQUAL
- CONCRETE FOOTING / REFER TO STRUCTURAL ENGINEER'S SPECIFICATIONS FOR REINFORCEMENT.
- HEAVY DUTY HINGES, SEE NOTE E BELOW
- METAL TRELLIS POWDER COATED (OR (2) COATS ZINC AND PRIMER & (2) COATS SATIN FINISH PAINT); COLOR TO BE SELECTED / REFER TO SHOP DRAWINGS FOR ROOF FRAMING.
- 3" x 8" x 1/4" THICK GALVANIZED STEEL STOP PLATE AND LOCKABLE KEEPER, WELD TO GATE FRAME - AS SHOWN / CONTRACTORS SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL.
- MINI-V-BEAM 26 GAUGE WITH ENDURA CLAD FINISH AS MANUFACTURED BY ASC PACIFIC INC. OR APPROVED EQUAL. SPOT WELD TO ANGLE FRAME (CONTRACTOR TO SUBMIT SHOP DRAWINGS). SEE NOTE D BELOW. PAINT COLOR MATCH TO WALL
- 9" x 3" GALVANIZED STEEL DIAGONAL CROSS BRACE / FILLET WELD TO FRAME AND SPOT WELD TO MINI-V-BEAM (AT BACK OF GATE).
- HEAVY DUTY DROP CANE BOLT, ATTACH TO GATE FRAME, SET 1'-6" LONG x 1" O.D. GALVANIZED PIPE SLEEVE TO ACCEPT BOLT, 'STANLEY' CD 10009-18" OR APPROVED EQUAL.
- COMPACTED SUBGRADE PER GEOTECHNICAL REPORT.
- 6" THICK P.C.C.
- METAL ROOF: CORRUGATED STEEL-BERRIDGE LEAD-COPE STRAIGHT S-DECK/INSTALL PER MANUFACTURER'S SPECIFICATIONS.
- 8" x 2" x 16" CMU CAP TO MATCH WALL COLOR.
- DISABLED ACCESSIBLE RAMP & HANDRAIL IF REQUIRED - REFER TO STANDARD PLAN NO.1301.11.
- CONCRETE CURB.
- 4"x4" STEEL POST (GATE POST)
- CONC. APRON WITH 2% SLOPE (MIN. 5' WIDE). NO DRAINAGE V-DITCHES OR CATCHBASINS SHALL BE ALLOWED WITHIN APRON. APRON SHALL BE TO GRADE ON ALL EDGES.
- ASPHALT, REFER TO GRADING PLAN
- FINISH GRADE, REFER TO GRADING PLAN

NOTES:

- CONCRETE FOOTING TO ACHIEVE 4300 PSI@28 DAYS.
- TRASH BINS - SIZE AND NUMBER AS REQUIRED BY THE CITY. (3-BIN SHOWN).
- PROVIDE ANTI-GRAFFITI COATING ON ALL EXTERIOR SURFACES OF TRASH ENCLOSURE. SACRIFICIAL GRAFFITI GUARD SYSTEM, AS MANUFACTURED BY TEXTURED COATING OF AMERICA, (TCA) OR APPROVED EQUAL, APPLY PER MANUFACTURER RECOMMENDATION.
- GATE STOPS SHALL BE INSTALLED TO PREVENT CLOSURE GATES FROM CLOSING WHILE BIN IS BEING CYCLED. ALL GATES SHALL OPEN 180 DEGREES AND THE LATCH SHALL BE A MINIMUM OF 3/4" IN DIA. RECEIVER AS A CLOSED POSITION REQUIRES
- ALL LATCHES SHALL BE INSTALLED ON EXTERIOR OF GATES AND THE LATCH RODS SHALL BE A MIN. OF 3/8" INCHES ABOVE GROUND LEVEL. LATCH RODS SHALL BE A MIN. OF 4" IN DIA. THE RECEIVER SHALL BE 3" DEEP, 1" INSIDE DIA AND FLUSH WITH THE GROUND.

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832



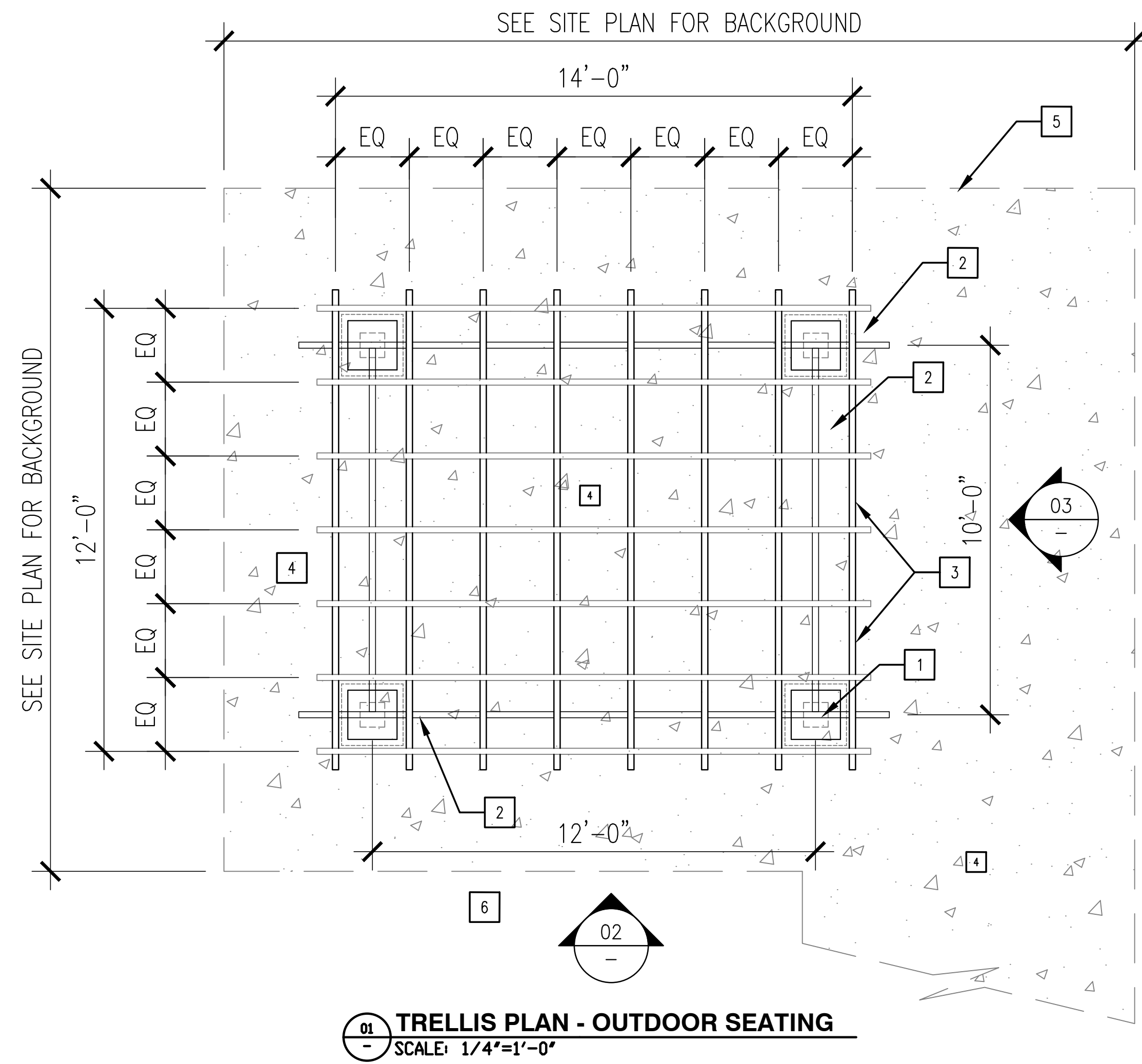
**TRASH ENCLOSURE
PLAN, ELEVATIONS & DETAILS**

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION

DATE: 11/20/23
JOB NO: 000.000
SCALE: AS SHOWN
DRAWN BY: Jemma

CUP
DRAWING NO.
AS2-1



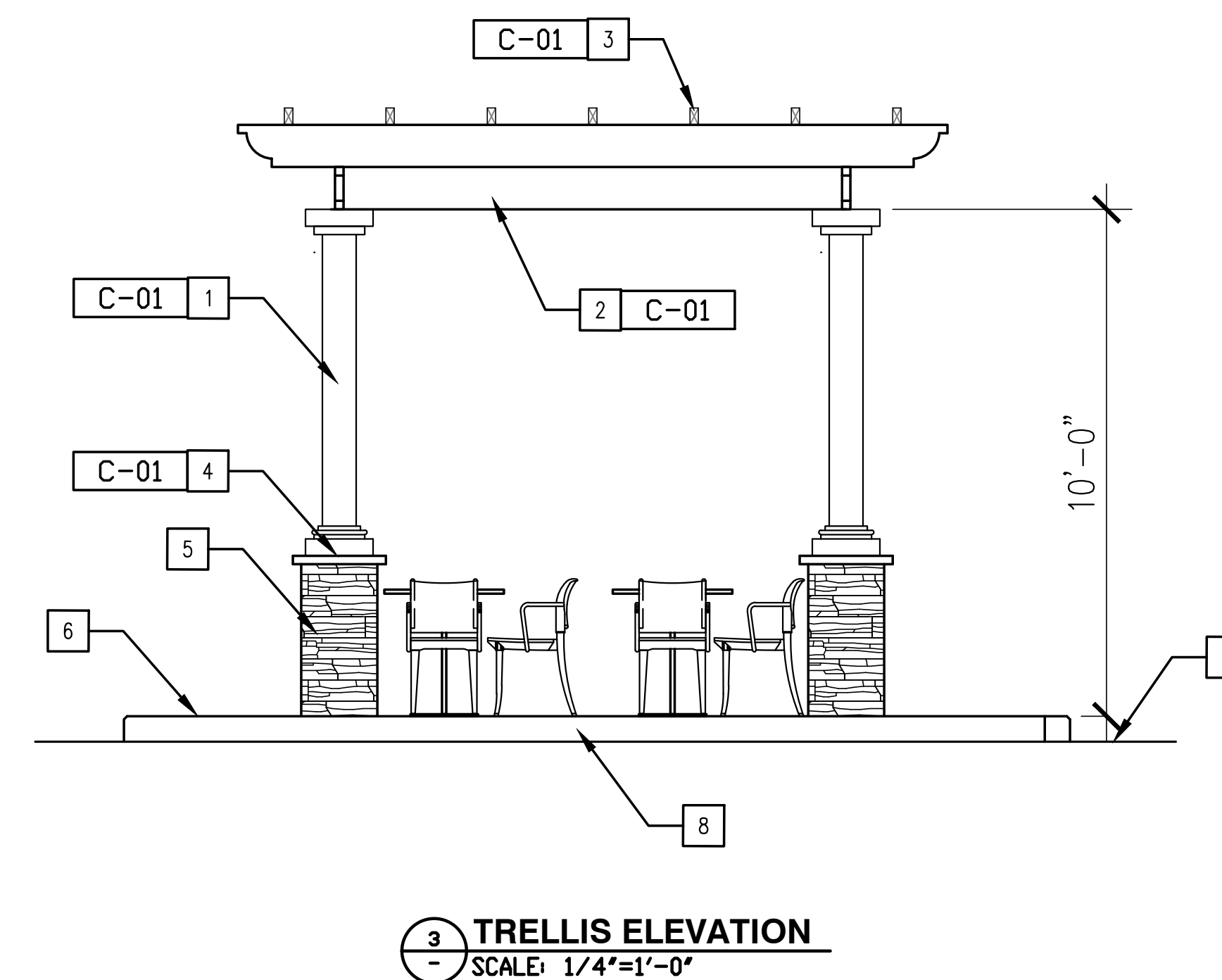
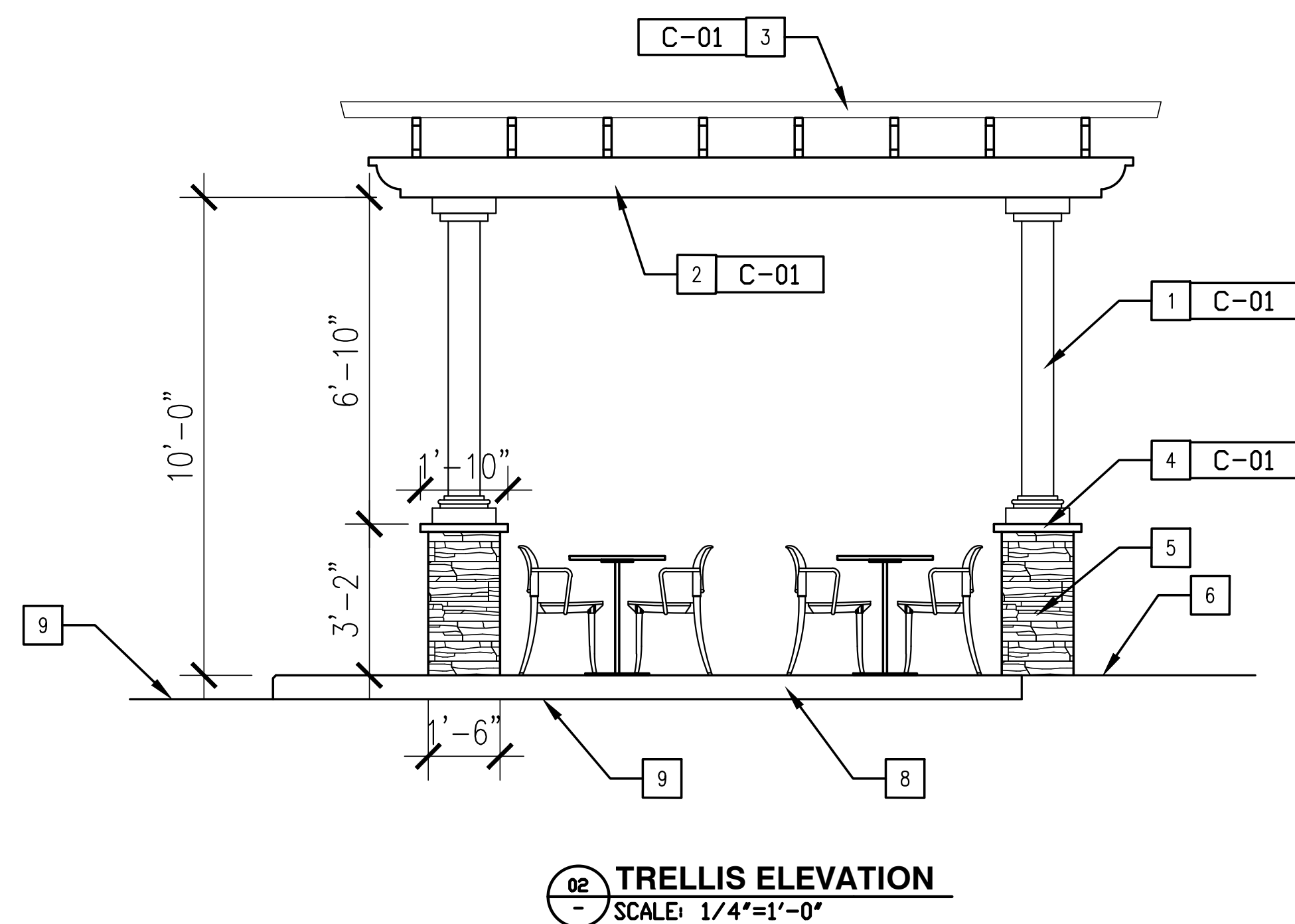
FLOOR PLAN KEYNOTES:

- 1 COLUMN, SPECS AND DETAIL BY ALUMAWOOD OR APPROVED EQUAL,
PAINTED - "DOVER WHITE" SW 6385
NOTE: GENERAL CONTRACTOR SUBMIT SAMPLE/BROCHURE FOR REVIEW AND APPROVAL
- 2 TRELLIS, REFER TO ALUMAWOOD SPECS - PAINT COLOR, DUNN EDWARDS 6218 "ANTIQUE PAPER"
- 3 BEAM - REFER TO ALUMAWOOD SPECS - PAINT COLOR DUNN EDWARDS 6218 "ANTIQUE PAPER"
- 4 CONCRETE SLAB, REFER TO SITE PLAN
- 5 EDGE OF CONCRETE SLAB, SEE SITE PLAN
- 6 LANDSCAPE AREA, SEE SITE PLAN

NOTE:
OTHER CONNECTION DETAIL REFER TO STRUCTURAL PLANS

ELEVATION KEYNOTES:

- 1 COLUMN, SPECS AND DETAIL BY ALUMAWOOD OR APPROVED EQUAL,
PAINTED - "DOVER WHITE" SW 6385
NOTE: GENERAL CONTRACTOR SUBMIT SAMPLE/BROCHURE FOR REVIEW AND APPROVAL
- 2 TRELLIS, REFER TO ALUMAWOOD SPECS - DUNN EDWARDS 6218 "ANTIQUE PAPER"
- 3 BEAM - REFER TO ALUMAWOOD SPECS - DUNN EDWARDS 6218 "ANTIQUE PAPER"
- 4 CAPPING/LEDGE STONE BY EL DORADO
- 5 STONE VENEER BY EL DORADO
- 6 WALKWAY ALONG BUILDING. SEE SITE PLAN
- 7 NO USED
- 8 6" HIGH CURB, SEE SITE PLAN
- 9 LANDSCAPE AREA



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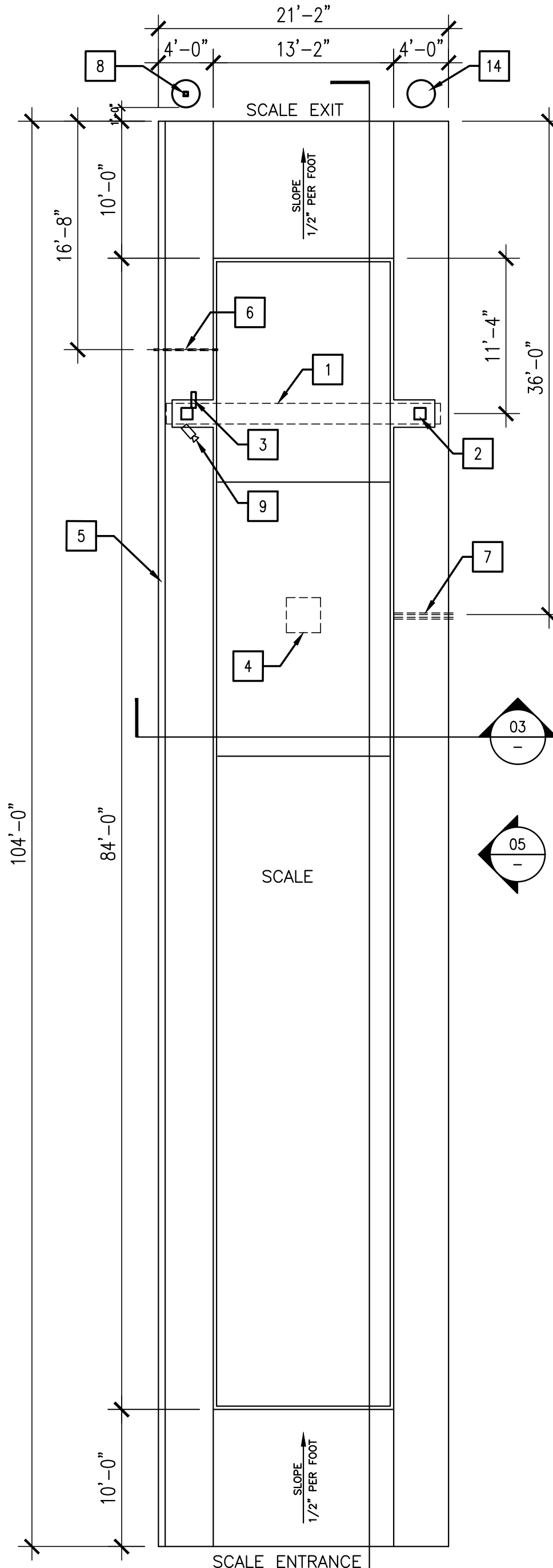
TRELLIS PLAN, NOTES AND ELEVATIONS
CALIMESA SANDALWOOD SANDALWOOD / 7TH STREET FRONTAGE CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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SEAL

DATE 11/20/23	JOB NO 000.000
SCALE AS SHOWN	DRAWN BY Jemma

CUP
DRAWING NO.
AS2-3



- NOTES:**
FINAL DRAWING REFER TO WEIGHING SCALE SHOP DRAWING AND STRUCTURAL DRAWING.
IF THE SCALE IS PLACED NEXT TO THE FUEL ISLAND, THE PUMP FACING THE SCALE CANNOT BE ACTIVE (CANNOT DISPENSE FUEL TO A VEHICLE ON THE SCALE)
- KEY NOTES:**
- CAT SCALE SIGNAGE - SEPARATE SUBMITTAL, SEE SIGN PACKAGE
 - CAT SCALE SIGNAGE COLUMN
 - MENU / CARD READER / INTERCOM
 - 30" x 30" x 30" CONCRETE SUMP DISCHARGE INTO OIL WATER SEPARATOR OR STORM DRAIN SYSTEM. PROVIDE A MIN. 3" LINE TO THE SIDE APRON
 - 6" HIGH CONCRETE CURB - SEE CROSS SECTION 01/-
 - 4 EA. 1 1/2" CONDUITS (2 TO FUEL DECK, 2 TO POWER PANEL) AT THE PANEL SUPPLY 4 -20 AMP BREAKERS (1-FOR FUEL DESK EQUIPMENT AND 3-FOR THE SIGN, INTERCOM & CAMERA)
NEED 8 EA# 10 STANDARD WIRE TO THE SCALE POWER, CAT SCALE WILL PROVIDE AND CONNECT THE COMMUNICATIONS, COAX AND LOAD CELL CABLE
 - 2 DISCHARGE LINES, 1 1/2" DIAMETER (CAN BE LOCATED ON EITHER SIDE OF SCALE)
 - POST AND SIGNAL LIGHT
 - CAMERA MOUNTED ON TOP OF THE SIGNAGE, SEE SCALE SIGNAGE ELEVATION
 - WEIGHBRIDGE MILD STEEL STRUCTURE. THE AREA OF SCALE 104'x 21'-2" IS INSTALLED IN A LEVEL 6" ABOVE THE ADJACENT PAVING. SEE SECTIONS, THIS HELPS CONTROL CROSS TRAFFIC, SURFACE DRAINAGE INTO THE PIT. ALLOW FOR FUTURE PAVING OVERLAYS AND SATISFIES WEIGHTS AND MEASURES REQUIREMENT. SEE NOTE #15
 - LOAD CELL POINT
 - WEIGHBRIDGE CONCRETE FOUNDATION - REFER TO STRUCTURAL DETAIL
 - PCC - REFER TO CIVIL PLAN
 - BOLLARD
 - PAVING ONTO AND OFF OF THE SCALE OVERLAY SHOULD NOT EXCEED 4.2% GRADE (1/2" PER FOOT)

Scale Control Wiring

From the Electrical Panel to the Fuel Desk:

- 1 EA Dedicated 20Amp 120VAC Circuit to Power the following:
2600 Controller (1 Amp)
Tally Printer (1 Amp)
Citizen Printer (1.5 Amp)
Intercom (2.5 Amp)
Monitor (4 Amp)
Surge Protector

From the Fuel Desk to the Scale Pit:

- 1 EA - 1 1/2" PVC Conduit carrying the following:
1 EA - 6 Conductor 18 Gauge Lead Cell Cable (Indicator to Scale Load Cells)
- 1 EA - 1 1/2" PVC Conduit carrying the following:
A. 1 EA - 75 Ohm TV Cable (Belden 343) (Camera to Monitor)
B. 1 EA - # 18 AWG, 6 Conductor, 3 Pair Stranded Shielded Low Voltage Computer Cable (Belden M993 18 Gauge-3 Pair) (Intercom to Speaker)

From the Electric Panel to the Scale Pit:

- 1 EA - 1 1/2" PVC Conduit carrying 8 EA - #10 Stranded Wire to Power 3 EA - 20Amp 120VAC Circuits for the following:
A. 2 EA Sump Pumps (2nd Pump is Backup), & Camera (Load 9.7 - 9.7 + .18 = 19.6 Amps)
B. Overhead Sign Lighting (Load = 12.5 Amps)
C. Intercom Sign Lighting (Load = 2.5 Amps)

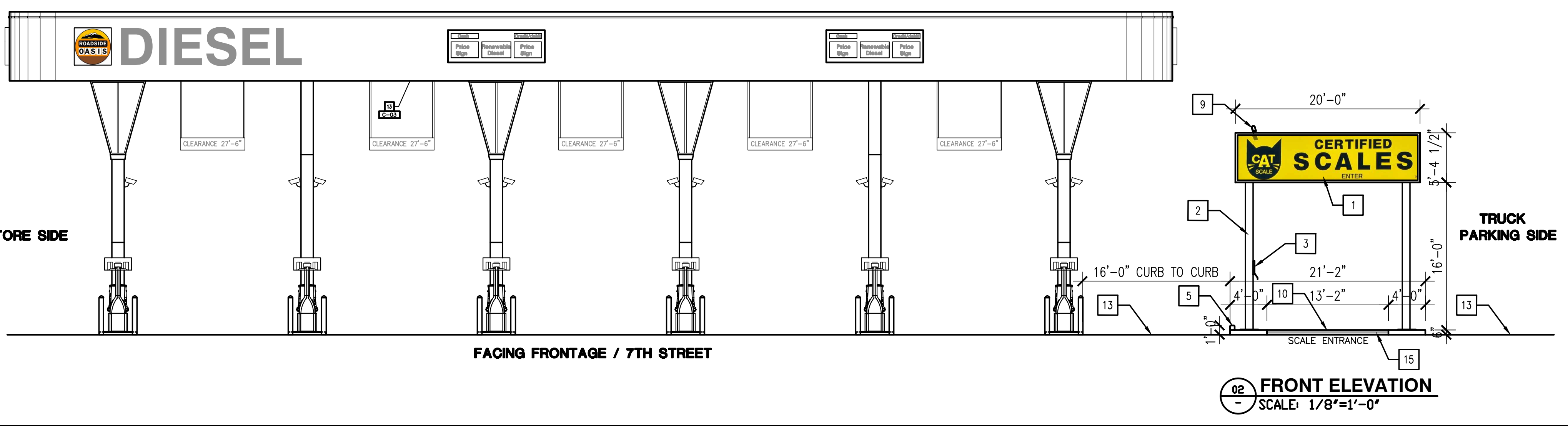
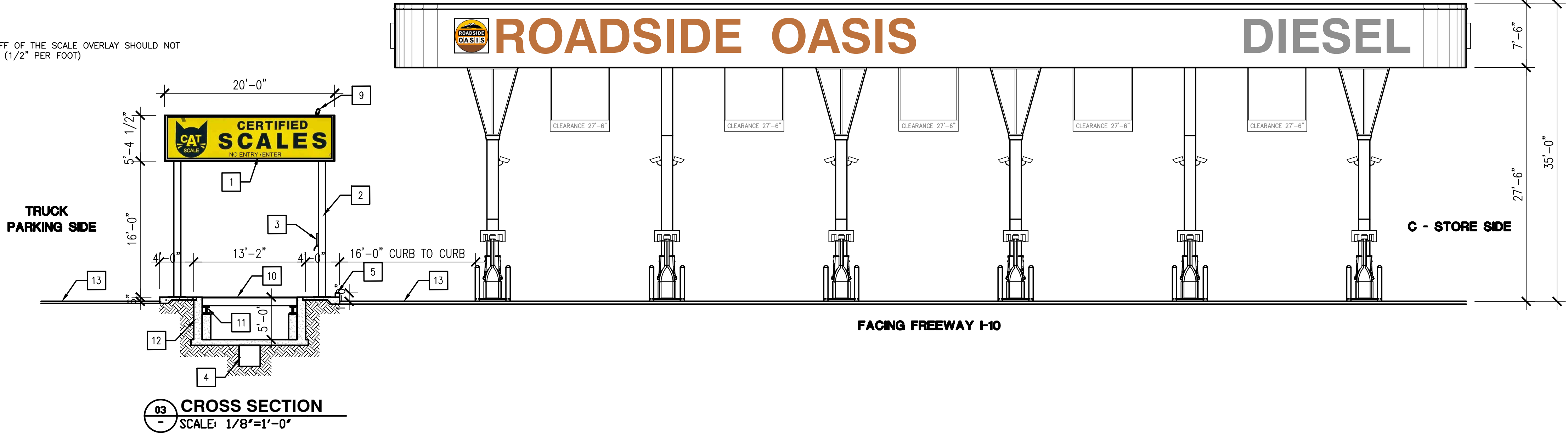
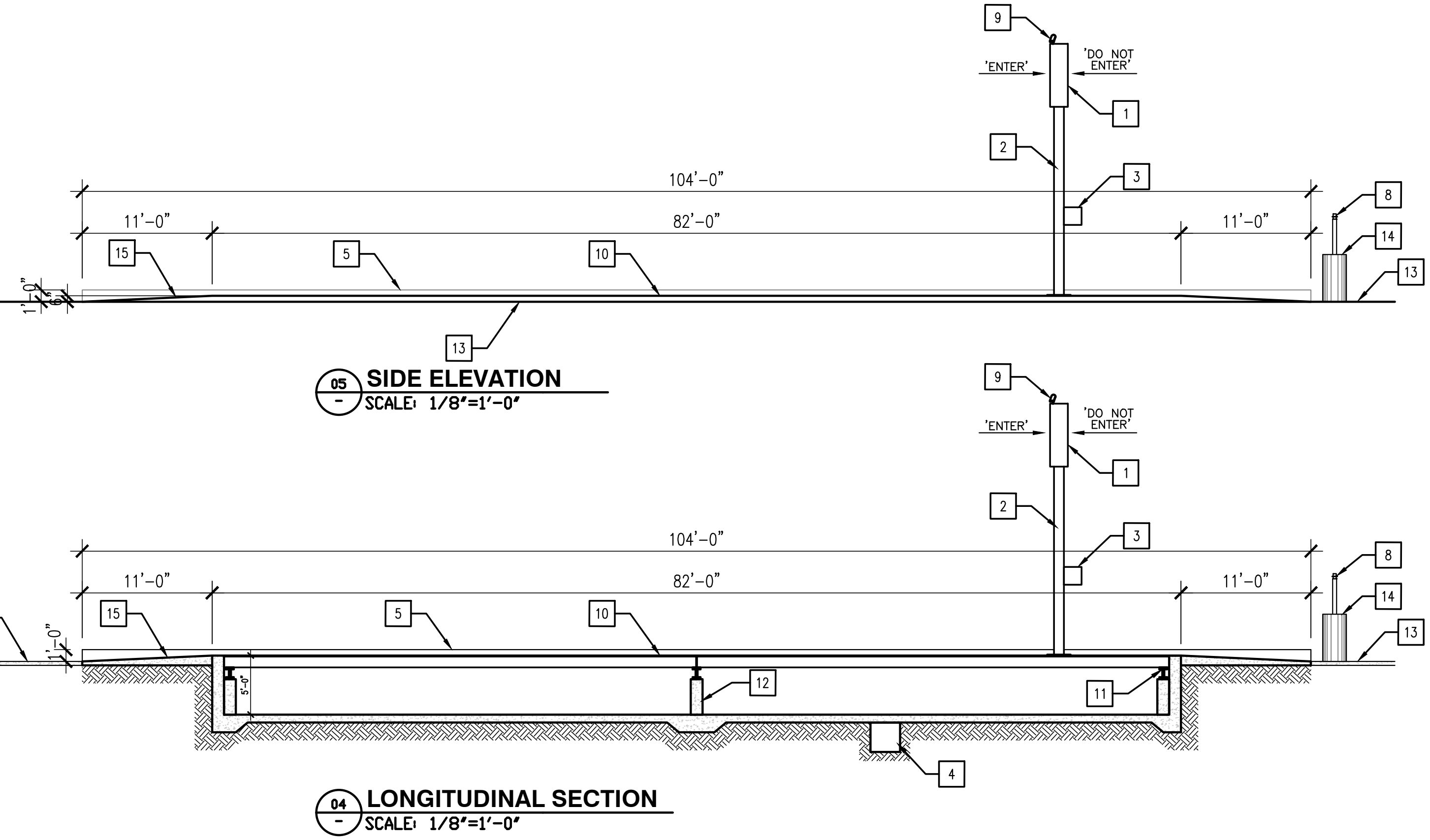
From the Electric Panel Room to the Scale Pit:

- 1 EA - 1 1/2" Conduit for Future Use

Lightning Protection System - Isolated Ground in Scale Pit:

- 1 EA - Copper Ground Rod Connected to Pit Power Supply with 1 EA #12 Wire

DO NOT DOWN SIZE THE FOUR 1 1/2" CONDUITS TO THE SCALE



TRUCK WEIGH SCALE PLAN, ELEVATIONS, SECTIONS AND NOTES

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WEIGH SCALE
'CAT SCALE'

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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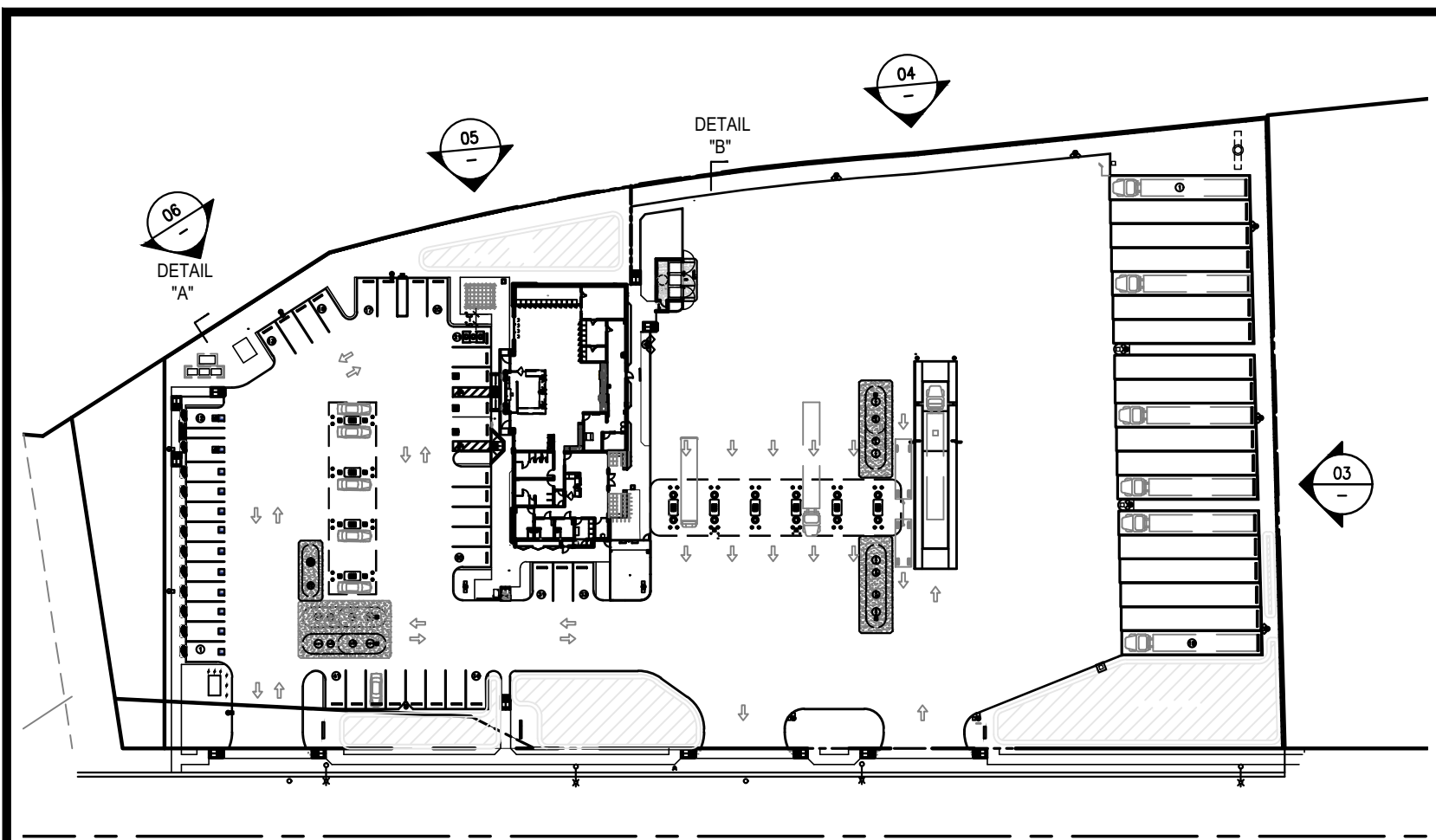
SCALE

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

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DRAWING NO.
AS2-2

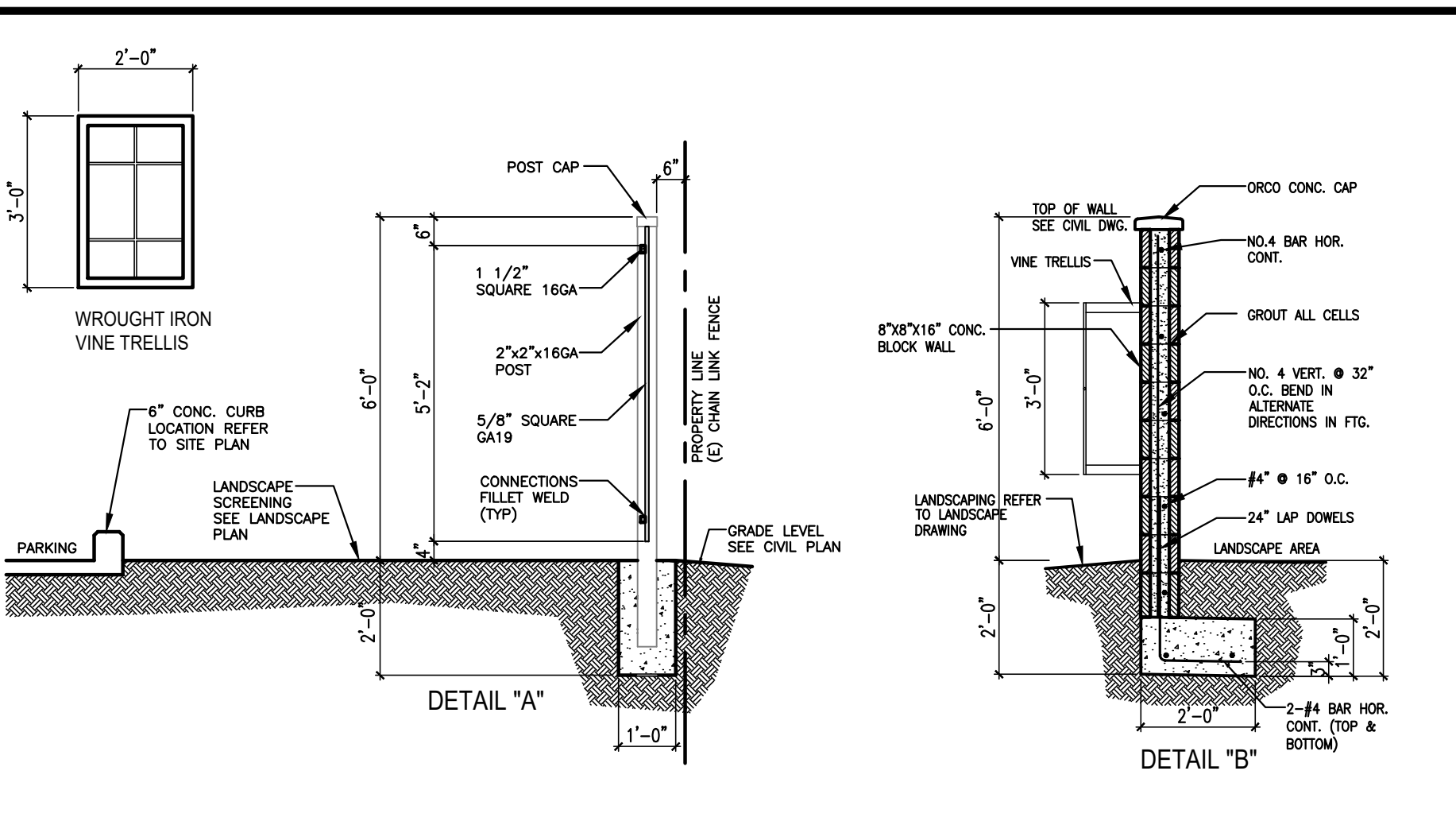
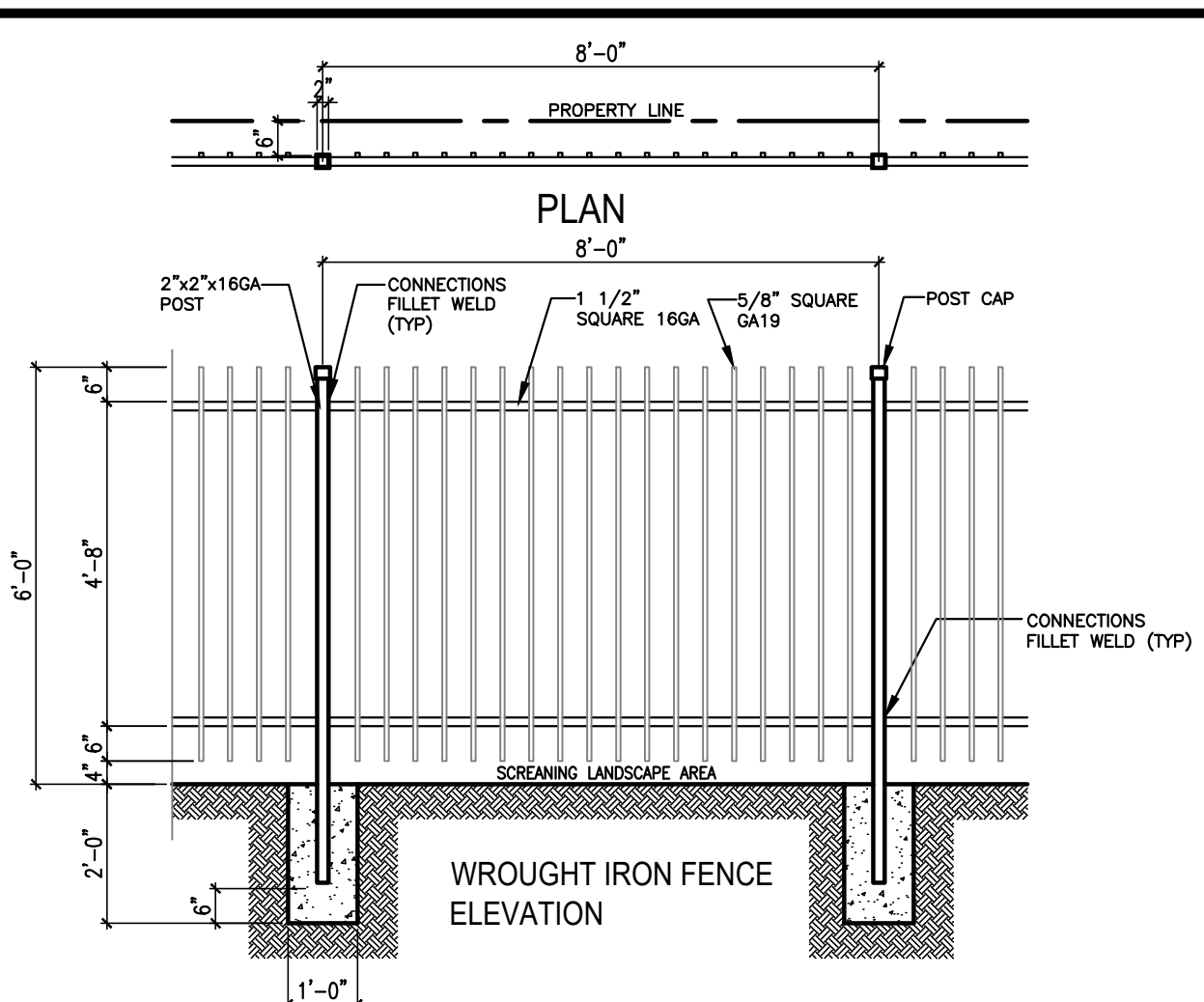
SCALE:
1/8"=1'-0"

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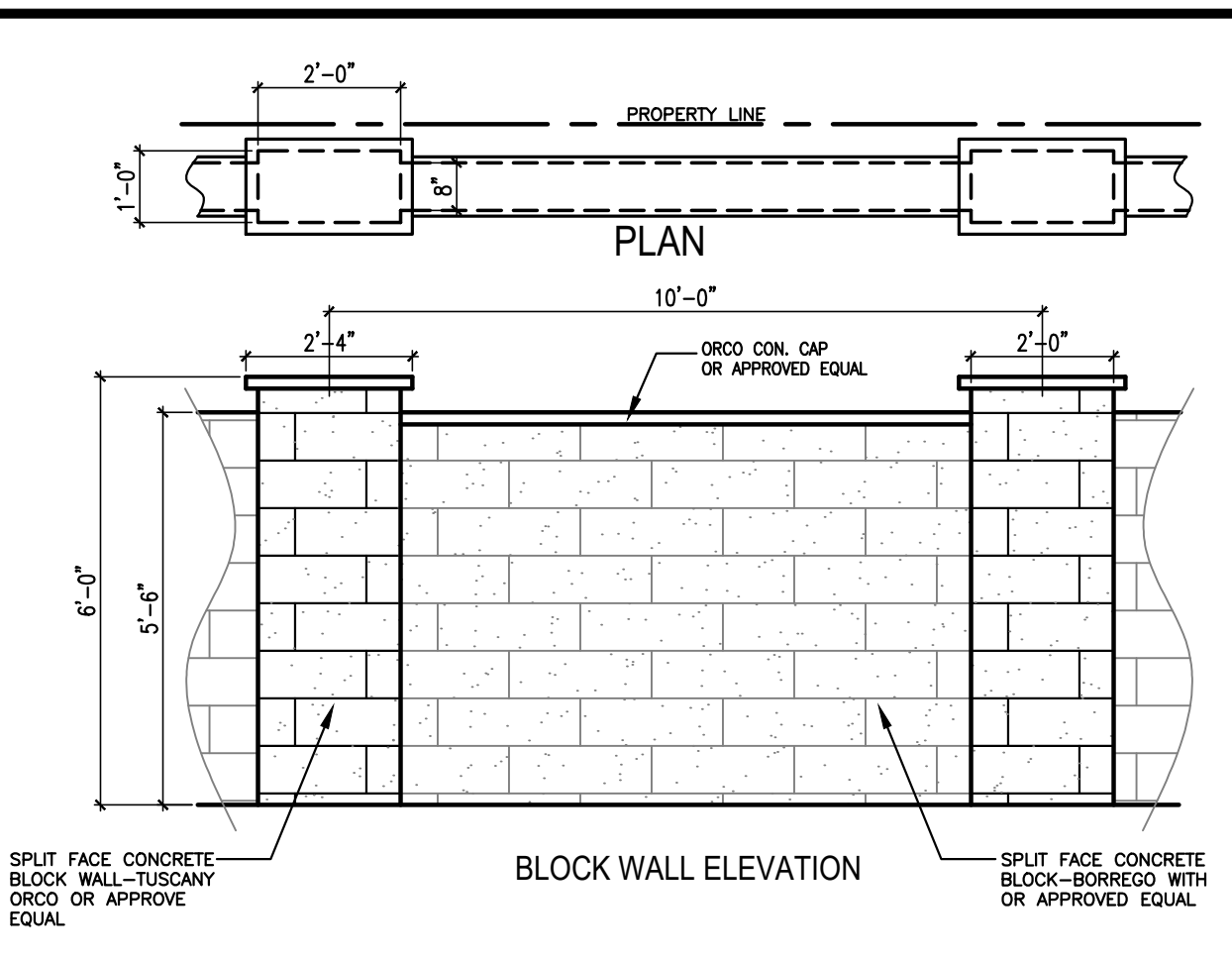


FRONTAGE ROAD / 7TH STREET

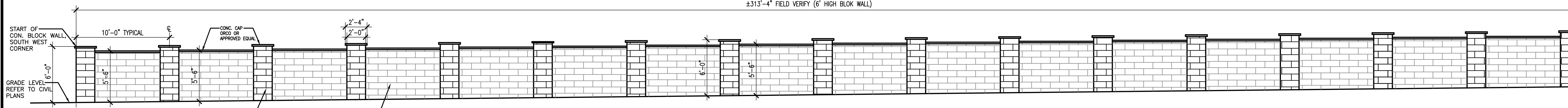
01 KEY SITE PLAN
SCALE: N.T.S.



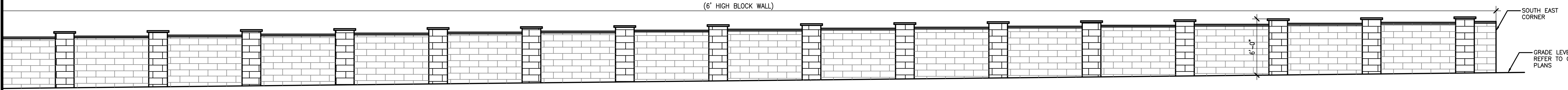
02 WROUGHT IRON & BLOCK WALL PLAN, ELEVATION AND SECTIONS
SCALE: 3/8" = 1'-0"



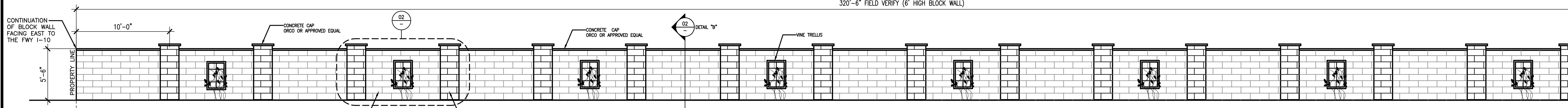
02 WROUGHT IRON & BLOCK WALL PLAN, ELEVATION AND SECTIONS
SCALE: 3/8" = 1'-0"



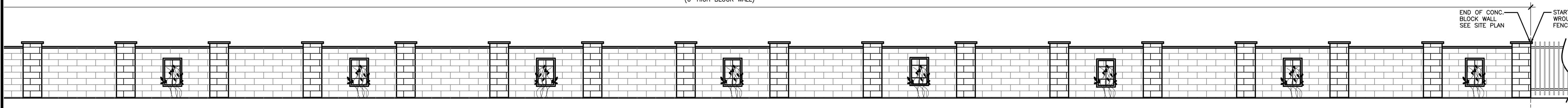
03 BLOCK WALL FACING JACK IN THE BOX
SCALE: 1/8" = 1'-0"



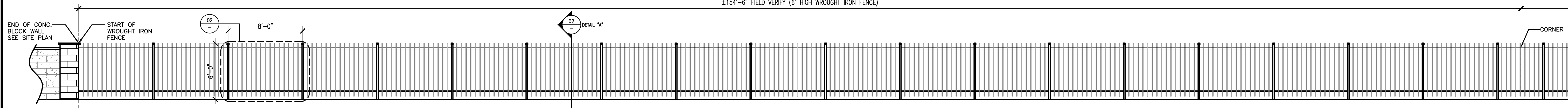
03 CONTINUATION OF BLOCK WALL - FACING JACK IN THE BOX
SCALE: 1/8" = 1'-0"



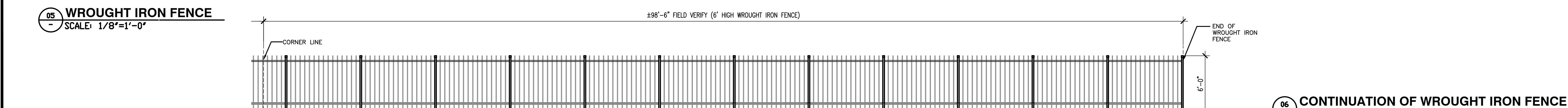
04 BLOCK WALL - FACING FWY I-10
SCALE: 1/8" = 1'-0"



04 CONTINUATION OF BLOCK WALL - FACING FWY I-10
SCALE: 1/8" = 1'-0"



05 WROUGHT IRON FENCE
SCALE: 1/8" = 1'-0"



06 CONTINUATION OF WROUGHT IRON FENCE
SCALE: 1/8" = 1'-0"

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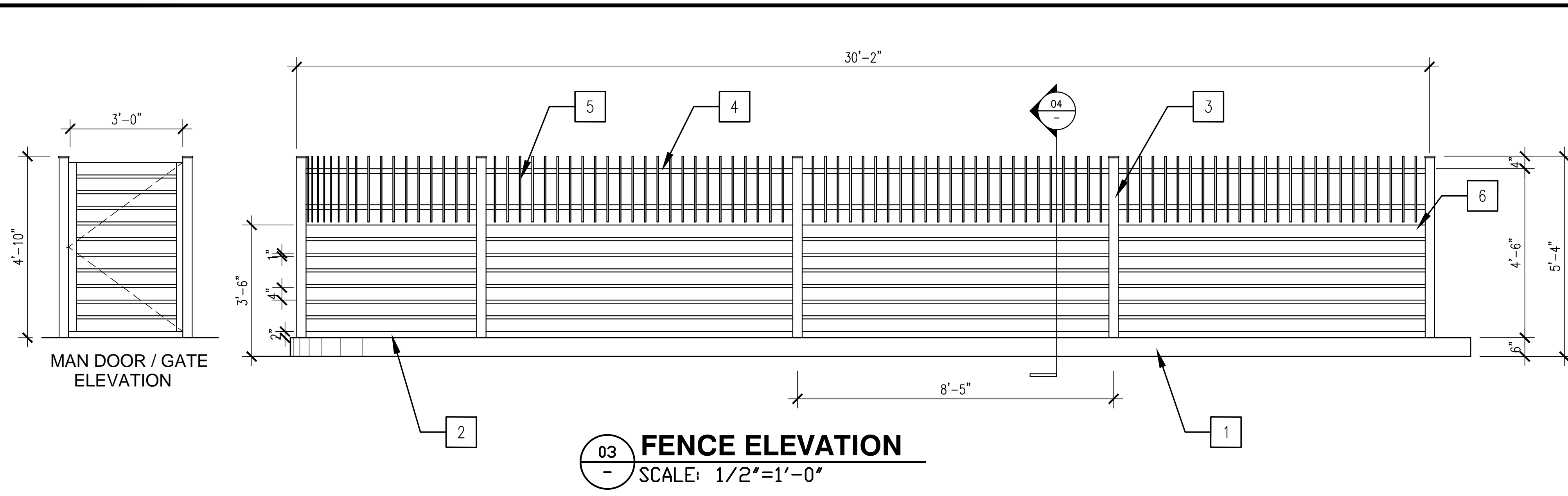
WROUGHT IRON AND BLOCK WALL FENCE
CALIFORNIA SANDALWOOD SANDALWOOD / 7TH STREET FRONTAGE CALIFORNIA, CA

REVISION	DATE	BY	DESCRIPTION
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
AS2-4

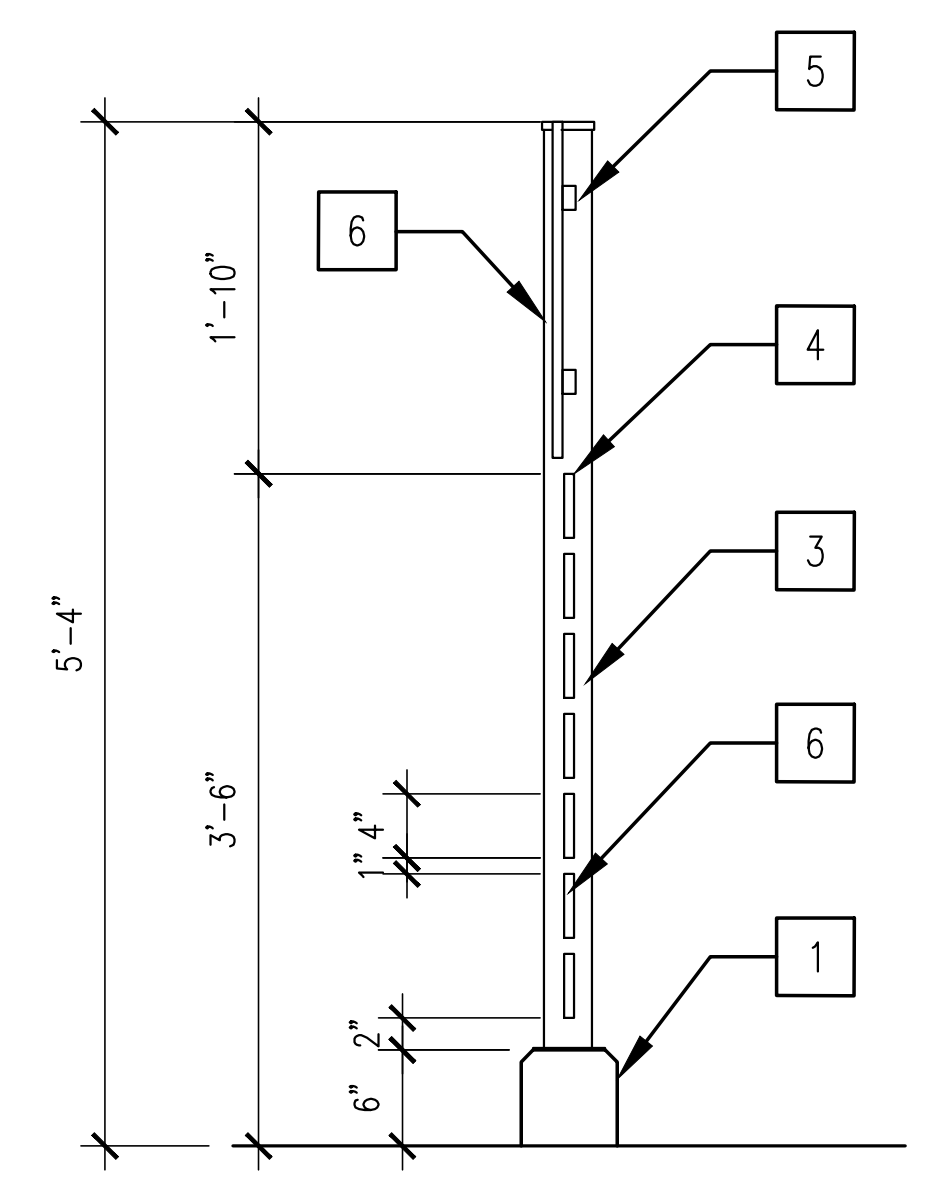
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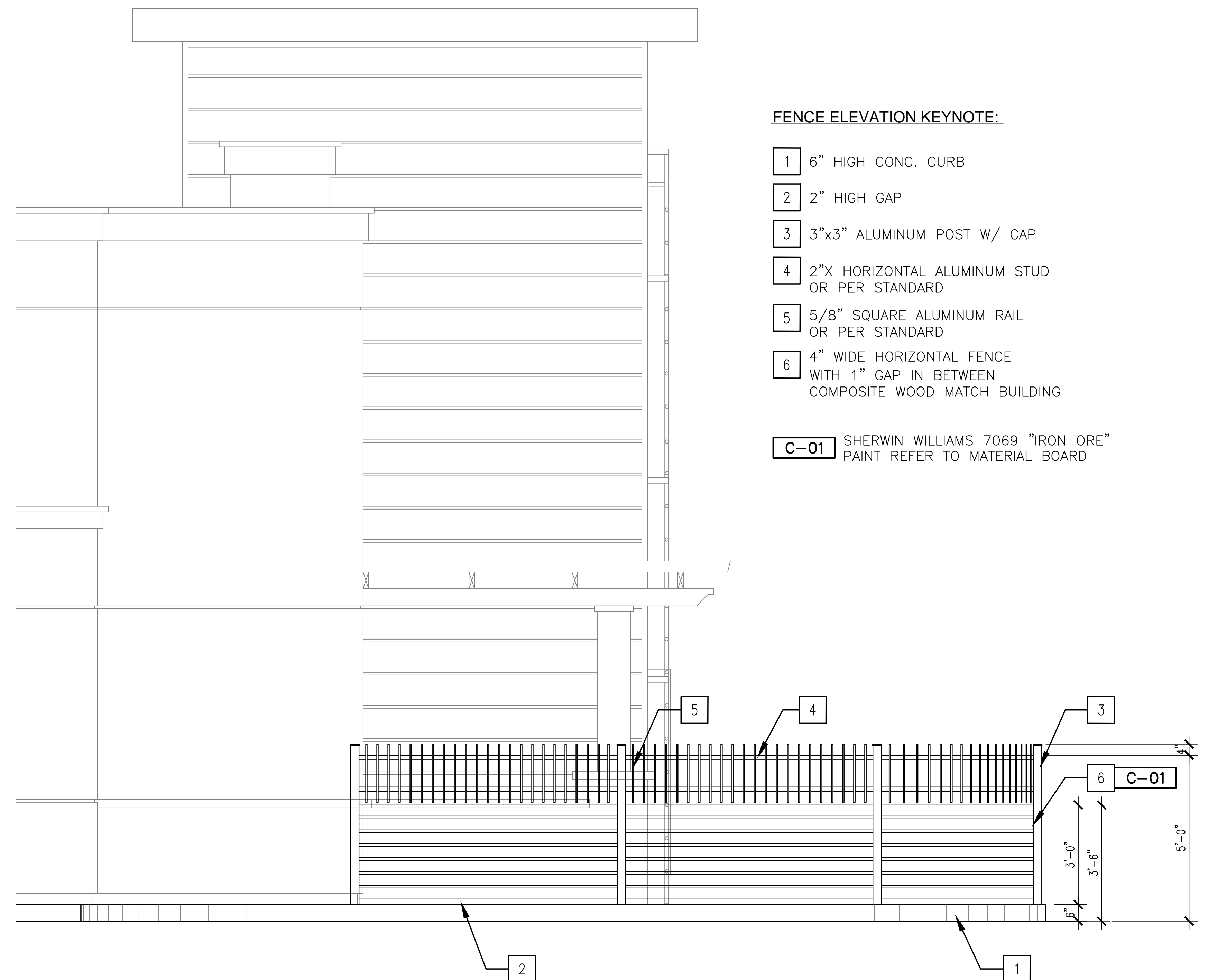
03 FENCE ELEVATION
SCALE: 1/2"=1'-0"

FENCE ELEVATION KEYNOTE:

- 1 6" HIGH CONC. CURB
- 2 2" HIGH GAP
- 3 3"x3" ALUMINUM POST W/ CAP
- 4 2"X HORIZONTAL ALUMINUM STUD OR PER STANDARD
- 5 5/8" SQUARE ALUMINUM RAIL OR PER STANDARD
- 6 4" WIDE HORIZONTAL FENCE WITH 1" GAP IN BETWEEN COMPOSITE WOOD MATCH BUILDING



04 FENCE SECTION
SCALE: 1"=1'-0"



02 FENCE ELEVATION
SCALE: 1/2"=1'-0"

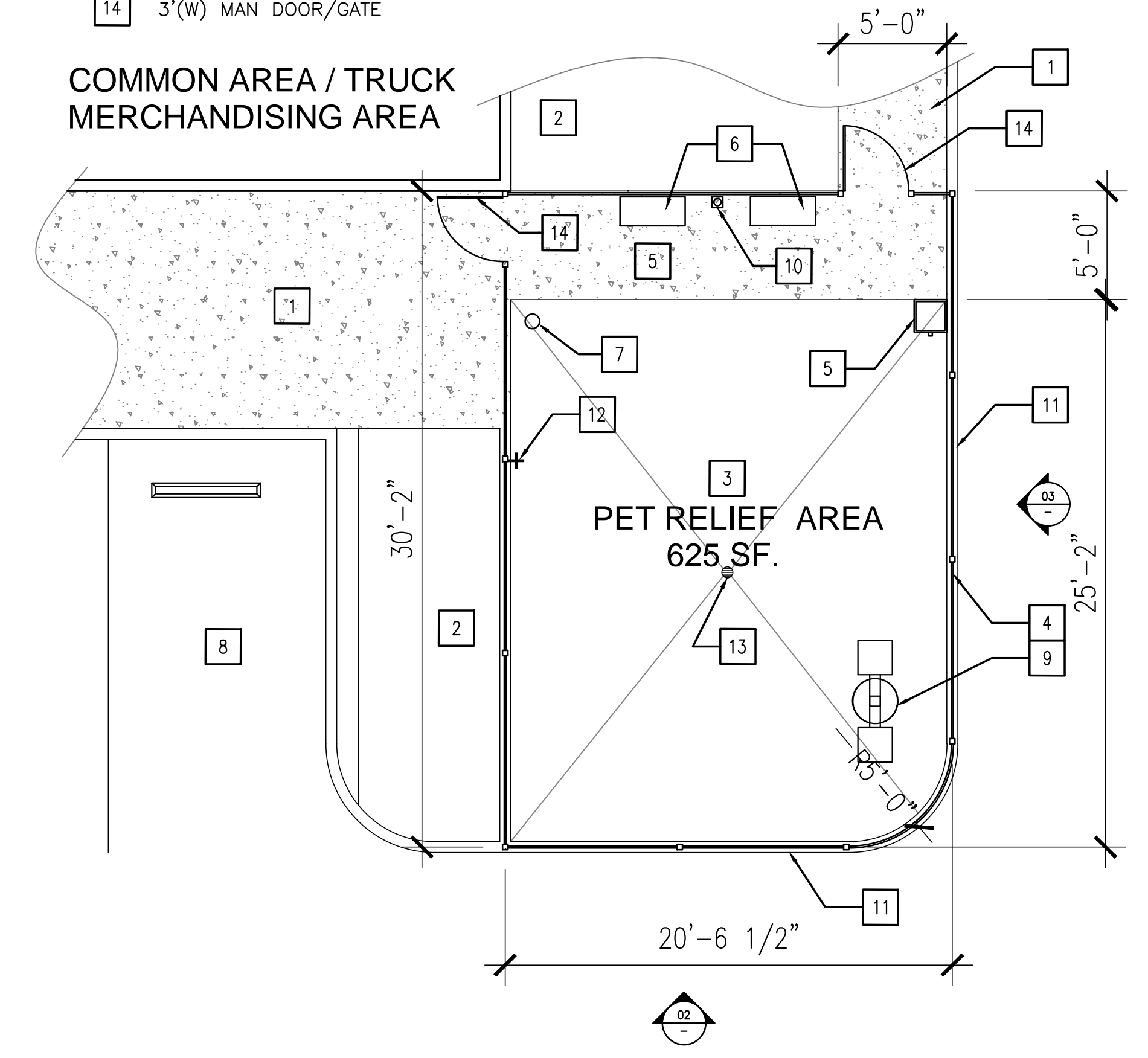
FENCE ELEVATION KEYNOTE:

- 1 6" HIGH CONC. CURB
- 2 2" HIGH GAP
- 3 3"x3" ALUMINUM POST W/ CAP
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- 5 5/8" SQUARE ALUMINUM RAIL OR PER STANDARD
- 6 4" WIDE HORIZONTAL FENCE WITH 1" GAP IN BETWEEN COMPOSITE WOOD MATCH BUILDING

C-01 SHERWIN WILLIAMS 7069 "IRON ORE"
PAINT REFER TO MATERIAL BOARD

FLOOR PLAN KEYNOTE:

- 1 CONCRETE WALKWAY
- 2 LANDSCAPE
- 3 DOG FRIENDLY TURF
- 4 FENCE WITH GATE - SEE ELEVATION
- 5 DOG WASTE STATION (TRASH BIN & TRASH BAG)
- 6 BENCH
- 7 PET DRINKING FOUNTAIN WITH BOWL
- 8 PARKING AREA
- 9 YARD LIGHT
- 10 DOG LEASH POST
- 11 6" CONC. CURB
- 12 HOSE BIB
- 13 FLOOR DRAIN
- 14 3'(W) MAN DOOR/GATE



01 PET RELIEF FLOOR PLAN
SCALE: 3/16"=1'-0"

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832



**PET RELIEF PLAN, KEYNOTES,
AND FENCE ELEVATIONS**

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY

SEAL

DATE 11/20/23	JOB NO 000.000
SCALE AS SHOWN	DRAWN BY Jemma

CUP
DRAWING NO.

AS2-5

INFO: P:\Calimesa-7th-Sandalwood\CUP\AS2-5.DWG Jemma Hurg Plotter: 11-16-23 11:20:51

CPY Series - Version B

CPY250™ LED Canopy/Soffit Luminaire

Rev. Date: V16 03/02/2020

Product Description

The CPY250™ LED Canopy/Soffit Luminaire has an extremely thin profile constructed of rugged cast aluminum. It can be surface mounted easily from below the canopy deck and can be pendant mounted. Direct imaging of the LEDs is eliminated with a highly efficient patterned flat or 0.91" (23mm) drop glass lens.

Applications: Patios/canopies, CNO fueling stations, soffits

Performance Summary

Assembled in the U.S.A. of U.S. and imported parts
Initial Delivered Lumens: Up to 20,080
Efficacy: Up to 151 LPW
CR: Minimum 70 CRI
CCT: 3000K (+/- 300K), 4000K (+/- 300K), 5700K (+/- 500K)
Limited Warranty: 10 years on luminaires/10 years on Colorfast DeltaGuard® finish
IP66 Rated (Direct Mount only)
Class I, Division 2 Hazardous Location for select models

Accessories

See <http://www.lighting.cree.com/warranty> for warranty terms

Field-Installed

Direct Mount Luminaires
Canopy Upgrade Kit 18 ga. steel, steel, except where noted
 CPY-AD-201 - for use with Cree Lighting GMN-304 luminaires, 16 ga. 5052 aluminum
 XA-BCCM - for use with Zen-Phillips, 21.87" (554mm) square, white
 XA-BCCM - for use with Escal Francisco, 22.50" (569mm) square, white
 XA-BCCM - for use with ES (Black or Masters), 22.50" (569mm) square, white
 XA-BCCM - for use with Whitway Rollers or Rig-A-Like, 20.62" (523mm) square, white
 XA-BCCM - for use with Escal Merril, 18.00" (457mm) square, white
 XA-BCCM - for use with ES (Richmond or Whitway Class, 22.00" (559mm) x 13.00" (330mm) W, white

Head-Held Remote
 XA-SENSERM - For successful implementation of the programmable multi-level option, a minimum of one head-held remote is required

Hand-Held Remote
 XA-SENSERM - For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required

Direct Mount Junction Box/Beam Kit
 XA-BCCJ-201 - 4.0" (102mm) H x 3.1" (79mm) NPT Stem
 - Waterproof
 - Rated for feed through 8/4 in. 4 out #12 AWG conductors

Direct Mount Beauty Plate
 XA-BCCBP-20 - 24.17" (613mm) Beauty Plate (18 ga. steel) w/1" (25mm) Bakelite Plate (14 ga. steel), white
 XA-BCCBP120W - 24.17" (613mm) Beauty Plate (18 ga. steel) w/1" (25mm) Bakelite Plate (14 ga. steel), white
 - For use in canopies where deck opening is larger than what is required for mounting the CPY250 luminaire. Maximum deck opening: 10.75" x 10" (118mm x 254mm)

DA Direct Arm
 XA-BCCDA-20 - 24.17" (613mm) Beauty Plate (18 ga. steel) w/1" (25mm) Bakelite Plate (14 ga. steel), white
 - For use in canopies where deck opening is larger than what is required for mounting the CPY250 luminaire. Maximum deck opening: 12" x 15" (305mm x 379mm)

Mounts with (4) Supplied Seal-Sealing Sheet Metal Screws

Weight
 12.3 lbs. (5.7kg)

DM Mount



Flat Lens



Drop Lens



Gasket to Seal up to 4.25" (108mm) Canopy Cutout



Mounts with (4) Supplied Seal-Sealing Sheet Metal Screws

Weight

12.3 lbs. (5.7kg)

Ordering Information

Example: CPY250-B-DM-D-A-UL-SV

CPY250 B	Product	Version	Mounting	Optic	Lumen Package/ Input Power Designator	Voltage	Color Options	CCT	Options
CPY250 B	DM	Direct	H	Flat Lens	A	40W	BK	30K	DM - 0-10V Dimming
					B	40W	BZ	40K	- Control by others
					K	40W	SW	40K	- Refer to dimming spec sheet for details
					Z	40W	WH	40K	- Can't exceed wattage of specified lumen package/ input power designator
CPY250 B	DM	H	H	Drop Lens	A	40W	BK	30K	H2 - Class I, Div. 2 Hazardous Location Certification
					B	40W	BZ	40K	- Available with DM and PD mounts only
					K	40W	SW	40K	- A & C input power designators are available for DM and PD mounts only
					Z	40W	WH	40K	- Not available with H2 or PML options
CPY250 B	DM	H	P	Pendant	A	40W	BK	30K	PML - Programmable Multi-Level
					B	40W	BZ	40K	- Available with UL voltage only
					K	40W	SW	40K	- Refer to PML spec sheet for details
					Z	40W	WH	40K	- Refer to PML spec sheet for details

* 13L lumen package and A & C input power designators utilize a magnetic step-down transformer. For input power for 347 and 480V refer to the Electrical Data table



US: www.lighting.cree.com T (800) 234-6800
 Canada: www.lighting.cree.com T (800) 473-1234

OSQ™ LED Area/Flood Luminaire - Medium

Product Specifications

- CONSTRUCTION & MATERIALS**
 - Slim, low profile design minimizes wind load requirements
 - Luminaire housing is rugged die cast aluminum with an integral, weatherlight LED driver compartment and high-performance heat sink
 - Convenient interlocking mounting method on direct arm mount. Mounting adaptor is rugged die cast aluminum and mounts to 1.4" (36mm) square or round pole, secured by two 5/16-18 UNC bolts spaced on 2" (51mm) centers
 - Mounting for the adjustable arm mount adaptor is rugged die cast aluminum and mounts to 2" (51mm) IP, 2.375" (60mm) O.D. tenon
 - Adjustable arm mounts can be adjusted 180° in 2.5° increments
 - Includes 18" (460mm) 180° or 145° cord exiting the luminaire. When ordered with R option, 18" (460mm) 180° or 147° cord is provided
 - Designed for uplight and downlight applications
 - Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Silver, bronze, black, and white are available
 - Weight:** OSQ-DA: 28.9 lbs. (13.1kg); OSQ-B-AA: 28.4 lbs. (12.9kg)
- ELECTRICAL SYSTEM**
 - Input Voltage:** 120-277V or 347-480V, 50/60Hz, Class I drivers
 - Power Factor:** > 0.9 at full load
 - Total Harmonic Distortion:** < 20% at full load
 - Integral 10kV surge suppression protection standard
 - When code dictates fusing, a slow blow fuse or type C/D breaker should be used to address inrush current
 - Designed with 0-10V dimming capabilities. Controls by others
 - Refer to Dimming spec sheet for details
 - Maximum 10V Source Current:** 1.0mA
- REGULATORY & VOLUNTARY QUALIFICATIONS**
 - cUL Listed
 - Suitable for wet locations
 - Enclosure rated IP66 per IEC 60529 when ordered without R option
 - Consent factory for CE Certified products
 - Certified to ANSI C136.31-2001, 30 bridge and overpass vibration standards
 - 10kV surge suppression protection tested in accordance with IEEE/ANSI C52.2.2
 - Meets FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions
 - Luminaires and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
 - Meets Buy American requirements within ARRA
 - DLC and DLC Premium qualified versions available with 70 CRI. Some exceptions apply. Please refer to <https://www.designlights.org/search/> for most current information
 - RoHS compliant. Consult factory for additional details
 - Dark Sky Friendly, IDA Approved when ordered with 30K CCT. Please refer to <http://darksky.org/lighting-products/> for most current information
 - CA RESIDENTS WARNING:** Cancer and Reproductive Harm - www.p66warnings.org/

Electrical Data*

Input Power Designator	System Watts 120-480V	Total Current (A)					
		120V	208V	240V	277V	347V	480V
B	86	0.73	0.43	0.37	0.32	0.25	0.19
K	130	1.09	0.65	0.56	0.49	0.38	0.28
Z	53**	0.46	0.26	0.22	0.19	N/A	N/A

* Electrical data at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens.
 ** Available with UL voltage only

OSQ Series Ambient Adjusted Lumen Maintenance*

Ambient	Optic	Initial LMF				75K hr Projected/ Calculated LMF				100K hr Projected/ Calculated LMF			
		3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)
15°C (59°F)	Asymmetric	1.04	1.02	1.01	1.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
15°C (59°F)	Symmetric	1.05	1.04	1.03	1.03	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
10°C (50°F)	Asymmetric	1.03	1.01	1.00	1.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
10°C (50°F)	Symmetric	1.04	1.03	1.02	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00
15°C (59°F)	Asymmetric	1.02	1.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
15°C (59°F)	Symmetric	1.02	1.02	1.01	1.01	1.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99
20°C (68°F)	Asymmetric	1.01	0.99	0.98	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
20°C (68°F)	Symmetric	1.01	1.01	1.00	1.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
25°C (77°F)	Asymmetric	1.00	0.98	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
25°C (77°F)	Symmetric	1.00	0.99	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98

* Lumen maintenance values at 25°C (77°F) are calculated per TM-21 based on LM-80 data and in situ luminaire testing. Luminaire ambient temperature factors (LMTF) have been applied to all lumen maintenance factors. Please refer to the Temperature, Zero-Shift, and Dimming for outdoor average nighttime ambient conditions. In accordance with IESNA TM-21-11, Projected Lumen Maintenance represents estimated lumen based on time duration that are within six times (6x) the IESNA LM-80 test total duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip.

** In accordance with IESNA TM-21-11, Calculated Lumen Maintenance (LMA) represents the second six times (6x) the IESNA LM-80 test total duration to report for the device under testing (DUT) i.e. the packaged LED chip.

OSQ Series

OSQ™ LED Area/Flood Luminaire - Medium

Product Description

The OSQ™ Area/Flood luminaire blends extreme optical control, advanced thermal management and modern, clean aesthetics. Built to last, the housing is rugged cast aluminum with an integral, weatherlight LED driver compartment. Versatile mounting configurations offer simple installation. Its slim, low-profile design minimizes wind load requirements and blends seamlessly into the site providing even, quality illumination. The 7" input power designator is a suitable upgrade for HID applications up to 250 Watt, and the 'K' input power designator is a suitable upgrade for HID applications up to 400 Watt.

Applications: Parking lots, walkways, campuses, car dealerships, office complexes, and internal roadways

Performance Summary

NanoOptic® Precision Delivery Grid™ optic
Assembled in the U.S.A. of U.S. and imported parts
Initial Delivered Lumens: Up to 17,291
Efficacy: Up to 136 LPW
CR: Minimum 70 CRI (3000K, 4000K & 5700K), 90 CRI (5000K)
CCT: 3000K, 4000K, 5000K, 5700K
Limited Warranty: 10 years on luminaires/10 years on Colorfast DeltaGuard® finish

See <http://www.lighting.cree.com/warranty> for warranty terms

Accessories

Field-Installed

Backlight Shield
 CPO-BS-006
 - Front facing optics
 - Rotated optics

Hand-Held Remote
 XA-SENSERM
 - For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required

Bird Spikes
 OSD-MED-SPRSPK

Ordering Information

Fully assembled luminaire is composed of two components that must be ordered separately:
 Example: **Mount: OSQ-B-AA** + **Luminaire: OSQ-A-NM-2ME-B-40K-UL-SV**

OSQ	A	NM	2ME	B	40K	UL	SV
OSQ	A	NM	2ME	B	40K	UL	SV

Luminaire (Mount must be ordered separately)

OSQ	A	NM	Optic	Input Power Designator	CCT	Voltage	Color Options	Options
OSQ	A	NM	Asymmetric	B	30K	UL	BK	F - Free
				K	40K	UL	BZ	- When code dictates fusing, use time delay fuse
				Z	40K	UL	SW	- Available for U.S. applications only
				Z	40K	UL	WH	- Refer to PML spec sheet for details
OSQ	A	NM	Symmetric	B	30K	UL	BK	R - NEMA 7-Pin Photocell Receptacle
				K	40K	UL	BZ	- 7-pin receptacle per ANSI C136.11
				Z	40K	UL	SW	- Intended for downlight applications with maximum 4' (1.2m) mounting height
				Z	40K	UL	WH	- Factory connected 0-10V dim leads with maximum 4' (1.2m) mounting height

* Available with Backlight Shield when ordered with field-installed accessory (see table above)



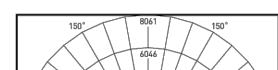
US: www.lighting.cree.com T (800) 234-6800 F (262) 504-5415
 Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

OSQ™ LED Area/Flood Luminaire - Medium

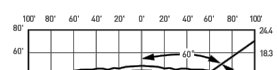
Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood>

2ME



TEST Report #: PL0879-001A
 OSQ-A-NM-2ME-B-40K-UL
 Initial Delivered Lumens: 10,381



TEST Report #: PL0879-001A
 OSQ-A-NM-2ME-B-40K-UL
 Initial Delivered Lumens: 11,424

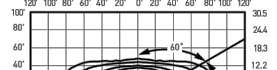
Type II Medium Distribution

Input Power Designator	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11
B	10,728	B3 U0 G2	11,424	B2 U0 G2	9,200	B2 U0 G2	11,648	B3 U0 G2
K	16,022	B3 U0 G3	16,959	B3 U0 G3	14,700	B3 U0 G2	17,291	B3 U0 G3
Z	6,481	B2 U0 G1	6,896	B2 U0 G1	5,750	B1 U0 G1	7,031	B2 U0 G1

* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens.
 ** For more information on the IES BUG (Backlight-Uplight-Glare) Rating see: <https://www.es.org/wp-content/uploads/2017/03/15-11BUGRatingAddendum.pdf> Valid with no tilt



TEST Report #: PL0770-001A
 OSQ-A-NM-2ME-B-40K-UL
 Initial Delivered Lumens: 23,822

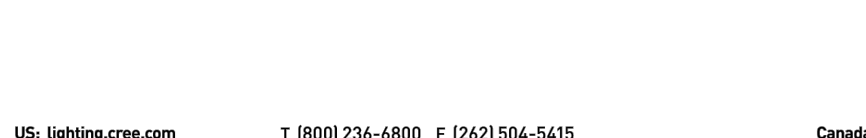


TEST Report #: PL0770-001A
 OSQ-A-NM-2ME-B-40K-UL
 Initial Delivered Lumens: 8,779

Type II Medium w/BLS Distribution

Input Power Designator	Initial Delivered Lumens*	BUG Ratings** Per TM 15 11	Initial Delivered Lumens*	BUG Ratings** Per TM 15 11	Initial Delivered Lumens*	BUG Ratings** Per TM 15 11	Initial Delivered Lumens*	BUG Ratings** Per TM 15 11
B	8,251	B2 U0 G2	8,779	B2 U0 G2	7,200	B1 U0 G1	8,950	B2 U0 G2
K	12,312	B2 U0 G2	13,032	B2 U0 G2	10,750	B2 U0 G2	13,286	B2 U0 G2
Z	4,980	B1 U0 G1	5,299	B1 U0 G1	4,420	B1 U0 G1	5,402	B1 U0 G1

* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens.
 ** For more information on the IES BUG (Backlight-Uplight-Glare) Rating see: <https://www.es.org/wp-content/uploads/2017/03/15-11BUGRatingAddendum.pdf> Valid with no tilt



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 Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

OSQ™ LED Area/Flood Luminaire - Medium

Photometry

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

4M6

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Initial Delivered Lumens: 12,437
Initial DC power

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Mounting Height: 27 ft (8.2 m)
Initial Delivered Lumens: 11,426
Initial DC power

Type III Medium Distribution						
Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
B	10.739	10.103	7.143	10.103	7.280	10.103
K	14.822	10.103	4.894	10.103	4.894	10.103
Z	4.481	10.103	4.481	10.103	4.481	10.103

US lighting.cree.com T 8002 234-6800 F (242) 554-5415 Canada www.cree.com/canada T 8002 473-1234 F (800) 890-7957

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

4M6

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Initial Delivered Lumens: 12,437
Initial DC power

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Mounting Height: 27 ft (8.2 m)
Initial Delivered Lumens: 11,426
Initial DC power

Type III Medium Distribution						
Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
B	10.739	10.103	7.143	10.103	7.280	10.103
K	14.822	10.103	4.894	10.103	4.894	10.103
Z	4.481	10.103	4.481	10.103	4.481	10.103

US lighting.cree.com T 8002 234-6800 F (242) 554-5415 Canada www.cree.com/canada T 8002 473-1234 F (800) 890-7957

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

4M6

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
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Initial DC power

OS2™ 4M6-6L-40K-6L
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Mounting Height: 27 ft (8.2 m)
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Initial DC power

Type III Medium Distribution						
Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
B	10.739	10.103	7.143	10.103	7.280	10.103
K	14.822	10.103	4.894	10.103	4.894	10.103
Z	4.481	10.103	4.481	10.103	4.481	10.103

US lighting.cree.com T 8002 234-6800 F (242) 554-5415 Canada www.cree.com/canada T 8002 473-1234 F (800) 890-7957

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

4M6

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
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OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Mounting Height: 27 ft (8.2 m)
Initial Delivered Lumens: 11,426
Initial DC power

Type III Medium Distribution						
Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
B	10.739	10.103	7.143	10.103	7.280	10.103
K	14.822	10.103	4.894	10.103	4.894	10.103
Z	4.481	10.103	4.481	10.103	4.481	10.103

US lighting.cree.com T 8002 234-6800 F (242) 554-5415 Canada www.cree.com/canada T 8002 473-1234 F (800) 890-7957

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

4M6

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Initial Delivered Lumens: 12,437
Initial DC power

OS2™ 4M6-6L-40K-6L
Culpa™ - 4000K
Mounting Height: 27 ft (8.2 m)
Initial Delivered Lumens: 11,426
Initial DC power

Type III Medium Distribution						
Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
B	10.739	10.103	7.143	10.103	7.280	10.103
K	14.822	10.103	4.894	10.103	4.894	10.103
Z	4.481	10.103	4.481	10.103	4.481	10.103

US lighting.cree.com T 8002 234-6800 F (242) 554-5415 Canada www.cree.com/canada T 8002 473-1234 F (800) 890-7957

OS2™ LED Area/Flood Luminaire - Medium

Photometry
All published luminaire photometric testing performed to IESNA LM-79-08 standards. To obtain an IES file specific to your project consult: <http://lighting.cree.com/products/outdoor/area/flood-series>

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XSP™ LED Wall Mount Luminaire featuring Cree TrueWhite™ Technology

Product Description
The XSP™ LED wall mount luminaire has a slim, low-profile design intended for outdoor wall mounted applications. The rugged lightweight aluminum housing and mounting bar are designed for installation over standard single gang, J-Boxes and roof ring single gang J-Boxes. The luminaire allows for through-the-wall or surface mounting. The luminaire is designed for long-term outdoor use. The luminaire is designed for long-term outdoor use. The luminaire is designed for long-term outdoor use.

Performance Summary
Nanoscale™ Precision Delivery 5000KTM LEDs
Assembled in the U.S.A. or U.S. and imported parts
CRI: Minimum TFC (3000K, 4000K, 5000K, 5700K, 6500K, 7500K)
CULPA™ 5000K, 5000K, 5000K
Limited Warranty: 10 years on luminaire/10 years on ColorCast™ DetailGuard™ finish

Accessories
Roof Ring Mounting Bracket
Wall Mounting Bracket
Surface Mounting Bracket
Roof Ring Mounting Bracket
Wall Mounting Bracket
Surface Mounting Bracket

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OS2™ LED Area/Flood Luminaire - Medium

Product Specifications
CONSTRUCTION & MATERIALS
Slim, low-profile design provides wide load requirements.
Luminaire housing is rugged die cast aluminum with an integral, anodized LED driver compartment and high-performance heat sink.
Cast-in-place mounting hardware provides an easy-to-install, rugged die cast aluminum and mounts to 1" (25.4mm) diameter holes.
Mounting hardware is made of stainless steel and is secured by two 1/8" UNC bolts (included) at 90° angles.
Mounting to the adjustment arm must be done in a rugged die cast aluminum and mounts to 1" (25.4mm) diameter holes.
Included for 5000K LED only: 1/8" (25.4mm) diameter mounting hardware, when ordered with R option. 1/8" (25.4mm) diameter mounting hardware is provided for all other options.
Designed for rugged and demanding applications.
Exclusive ColorCast™ DetailGuard™ finish features an e-Coat epoxy primer with UV-99% protection against corrosion, providing excellent resistance to corrosion, chemical degradation and abrasion. Silver, bronze, black, and white are available.
Weight: 0.52 lbs (0.23 kg) (12" x 6" x 6") (12" x 6" x 6")

Electrical Data

Input Power Designator	3000K TFC CRI	4000K TFC CRI	5000K TFC CRI	5700K TFC CRI	6500K TFC CRI	7500K TFC CRI
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XSP™ LED Wall Mount Luminaire

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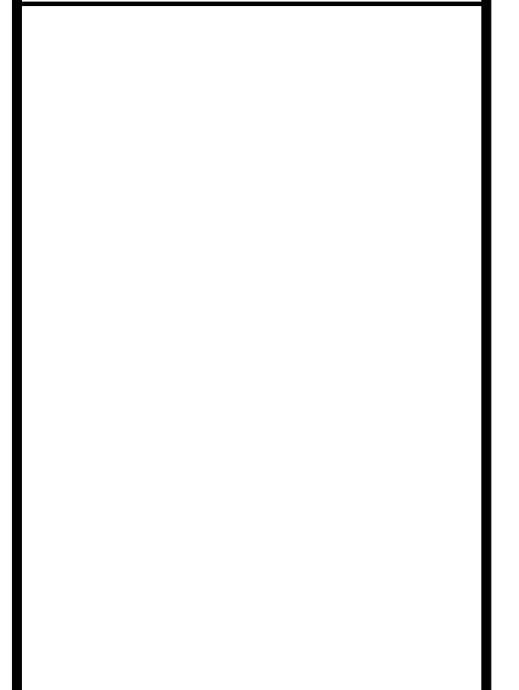
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139 RADIO ROAD
CORONA, CA 92879
P. O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832



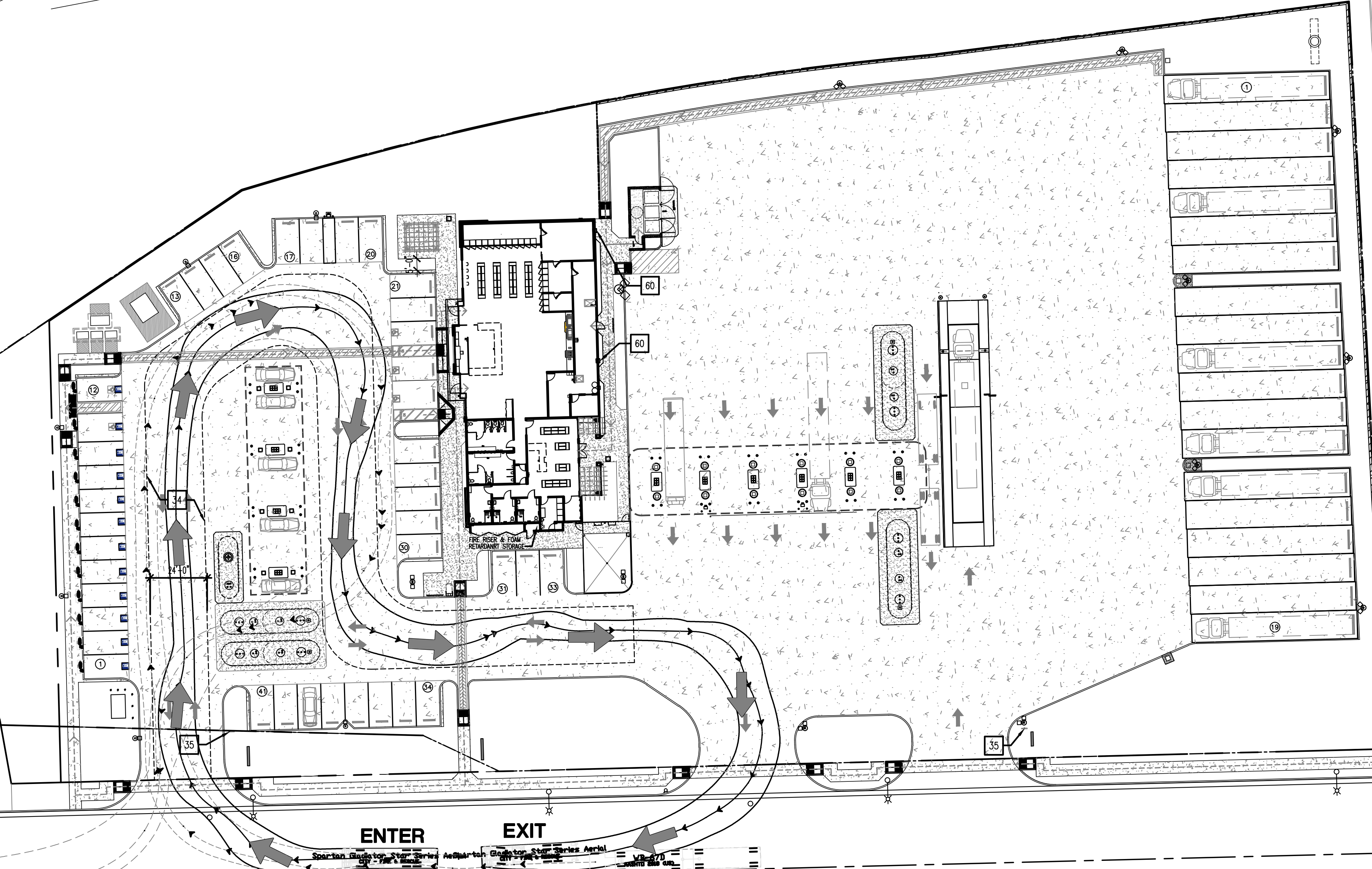
SITE LIGHTING CUT SHEETS
CALMESA SANDALWOOD
SANDALWOOD / 7TH STREET FRONTAGE
CALMESA, CA

REVISION

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemmo

CUP
DRAWING NO.
AS2-6A

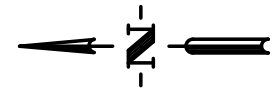

STATE HWY 10



FRONTAGE ROAD / 7TH STREET

KEYNOTES

- 34 "TOW AWAY" SIGN POSTED ON THE HANDICAP PARKING AREA
- 35 FIRE LANE ENTRANCE SIGN
- 60 EXTERIOR ACCESSIBLE LADDER FOR FIRE DEPARTMENT
SEE LOCATION ON SOUTH ELEVATION


FIRE ACCESS SITE PLAN

 GRAPHIC SCALE: 1"=30'-0"


 Absolute Design Methods, Inc.
 139 RADIO ROAD
 CORONA, CA 92879
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**FIRE ACCESS
 SITE PLAN**
 CALIMESA SANDALWOOD
 SANDALWOOD / 7TH STREET FORNTAGE
 CALIMESA, CA

REVISION	DATE	BY

CUP
 DRAWING NO.
AF1-1

DATE 11/20/23	JOB NO 000.000
SCALE AS SHOWN	DRAWN BY Jemma

INFO: P:\Calimesa-7th-Sandalwood\CUP_AF1-1.DWG - Jemma - Hurgis - PLOTTED: 11-16-23 10:02:42

Symbol	Qty	Label	Arrangement	LMF	Lum. Lumens	Lum. Watts	Part Number
	2	4L	SINGLE	1.000	4590	29	CPY250-C-4L-40K7-F-UL-DM-WH-HZ
	24	21L	SINGLE	1.000	21300	132	CPY250-C-21L-40K7-F-UL-DM-WH-HZ
	1	2M-22L w BLS	SINGLE	1.000	17000	132	OSQL-B-22L-40K7-2M-UL-NM-__ w/OSQ-ML-B-DA-__ + OSQ-BLSLF
	5	4M-22L w BLS	SINGLE	1.000	17000	132	OSQL-B-22L-40K7-4M-UL-NM-__ w/OSQ-ML-B-DA-__ + OSQ-BLSLF
	7	4M-22L-2(90) w BLS	2 @ 90°	1.000	17000	132	OSQL-B-22L-40K7-4M-UL-NM-__ w/OSQ-ML-B-DA-__ + OSQ-BLSLF
	3	4M-22L-2(90)	2 @ 90°	1.000	22100	132	OSQL-B-22L-40K7-4M-UL-NM-__ w/OSQ-ML-B-DA-__
	2	5Q-22L-2	2 @ 180°	1.000	22900	132	OSQL-B-22L-40K7-5Q-UL-NM-__ w/OSQ-ML-B-DA-__
	3	3M-6L	SINGLE	1.000	6100	47	XSPW-B-WM-3ME-6L-40K-UL-XX

Calculation Summary; 1.00 LLF						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
All Calc Points	Fc	3.29	49.7	0.0	N.A.	N.A.
Car Canopy	Fc	62.62	75	33	1.90	2.27
Diesel Canopy	Fc	?	?	?	N.A.	N.A.
Carside Parking	Fc	6.05	24.8	1.2	5.04	20.67
Truckside Parking	Fc	4.55	22.7	0.6	7.58	37.83

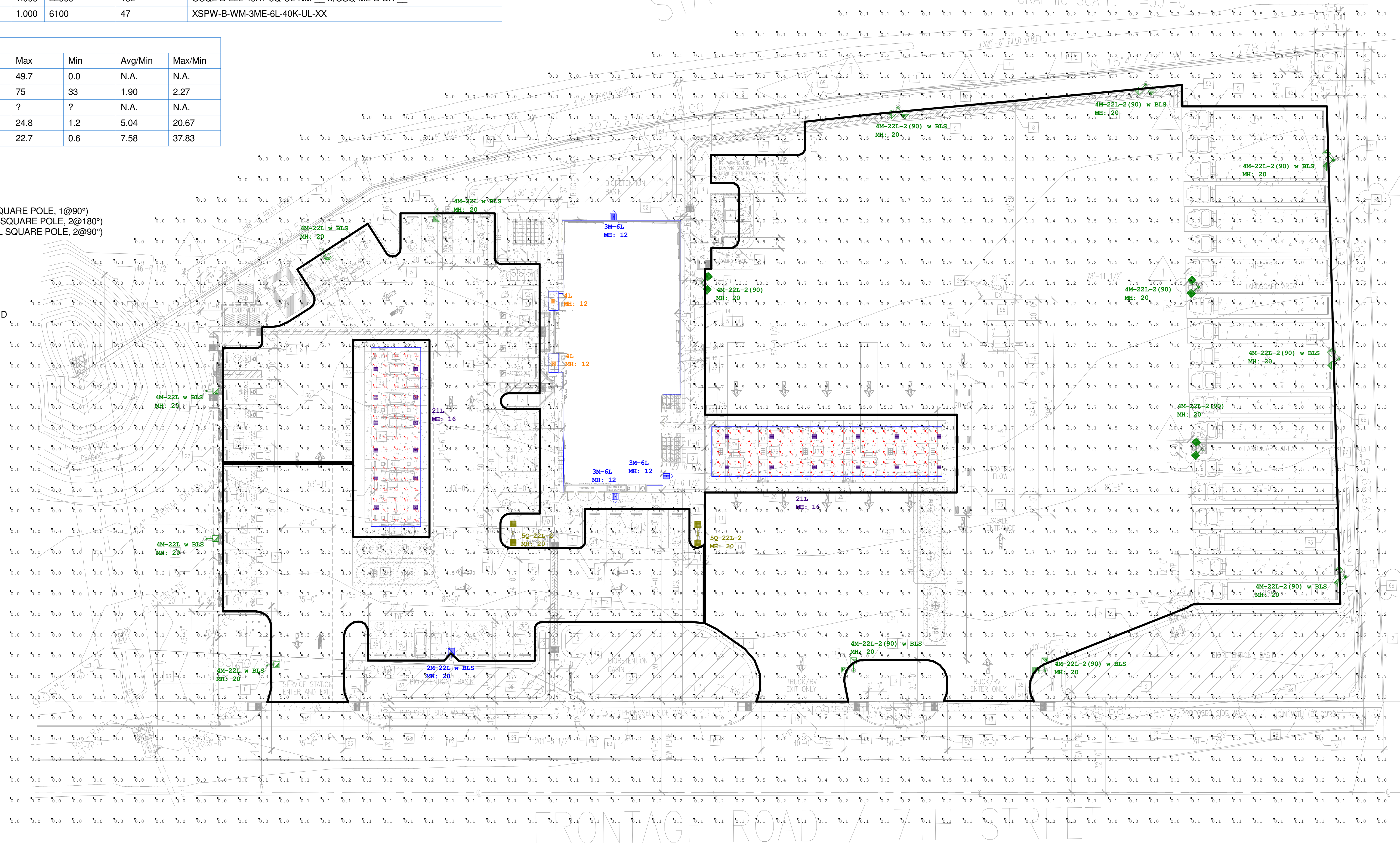
Carside Area Lights: 20' AFG (17' Pole + 3.0' Base)
 Truckside Area Lights: 20' AFG (17' Pole + 3.0' Base)

Pole Schedule
 (6) SSS-4-11-17-CW-BS-1D-C-__ (17' X 4" X 11ga STEEL SQUARE POLE, 1@90°)
 (2) SSS-4-11-17-CW-BS-2D18-C-__ (17' X 4" X 11ga STEEL SQUARE POLE, 2@180°)
 (10) SSS-4-11-17-CW-BS-2D90-C-__ (17' X 4" X 11ga STEEL SQUARE POLE, 2@90°)

Proposed poles meet 120MPH sustained winds.

Additional Equipment:
 (30) - OSQ-ML-B-DA-__ - (Direct Arm Mount)
 (20) - OSQ-BLSLF - (Large Backlight Shield)

*** CUSTOMER TO VERIFY ORDERING INFORMATION AND CATALOGUE NUMBER PRIOR TO PLACING ORDER ***



CREE LIGHTING
 A COMPANY OF IDEAL INDUSTRIES, INC.
 9201 Washington Ave, Racine, WI 53406 https://creeighting.com - (800) 236-6800

illumination results shown on this lighting design are based on project parameters provided to Cree Lighting used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting or energy code.

Project Name: CALIMESA SANDALWOOD 7TH STREET FRONTAGE CALIMESA, CA - EXT
 SR-35834 Case #: 00477732
 Footcandles calculated at grade
 Filename: BM210607CACACWR4.AGI Date: 12/13/2022

LAYOUT BY:
 Collin Witherow

Scale 1" = 25'
 0 50 100

ALTA / NSPS LAND TITLE SURVEY

A PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA.

THE TITLE DESCRIPTION AND SCHEDULE B ITEMS HEREON ARE FROM FIRST AMERICAN TITLE INSURANCE COMPANY COMMITMENT NO. NCS-955004-A-ONT1, DATED SEPTEMBER 09, 2020 7:30 AM.

TITLE DESCRIPTION

The Land referred to herein below is situated in the City of Calimesa, County of Riverside, State of California, and is described as follows:

THAT PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE SOUTH LINE OF SAID SECTION WITH THE WESTERLY LINE OF THAT PORTION CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED JUNE 10, 1963 AS INSTRUMENT NO. 59895 IN BOOK 3414 PAGE(S) 486 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, SAID POINT OF BEGINNING LIES SOUTH 89° 15' 19" WEST 1,385.35 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 14; THENCE ALONG THE WESTERLY BIGHT OF WAY LINE OF SAID PORTION CONVEYED TO THE STATE OF CALIFORNIA, THE FOLLOWING COURSES AND DISTANCES, NORTH 29° 04' 14" WEST 296.82 FEET; THENCE NORTH 38° 52' 15" WEST 242.20 FEET; THENCE NORTH 45° 49' 52" WEST 334.86 FEET; THENCE NORTH 43° 11' 46" WEST 426.44 FEET; THENCE NORTH 65° 42' 27" WEST 39.51 FEET; THENCE SOUTH 68° 03' 00" WEST 100.00 FEET TO THE BEGINNING OF A CURVE IN THE SOUTH LINE OF SANDALWOOD DRIVE AS CONVEYED TO THE STATE OF CALIFORNIA BY SAID INSTRUMENT NO. 59895; THENCE NORTH 21° 57' 00" WEST 60.00 FEET TO THE BEGINNING OF A CURVE ON THE NORTHERLY LINE OF SAID SANDALWOOD DRIVE, SAID CURVE BEING CONCAVE TO THE NORTH AND HAVING A RADIUS OF 270.00 FEET AND WHOSE INITIAL TANGENT BEARS SOUTH 68° 03' 00" WEST; THENCE NORTHWESTERLY ALONG SAID CURVE 480.51 FEET AND THROUGH A CENTRAL ANGLE OF 101° 57' 59" TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ON SAID NORTHERLY LINE OF THE FOLLOWING BEARINGS AND DISTANCES: NORTH 09° 59' 01" WEST 476.10 FEET; THENCE NORTH 16° 34' 51" EAST 67.08 FEET; THENCE NORTH 07° 07' 17" WEST, 200.25 FEET; THENCE NORTH 43° 19' 00" WEST 73.32 FEET ON SAID NORTHERLY LINE TO THE BEGINNING OF A NON-TANGENT CURVE THEREIN, CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 330.00 FEET, A DISTANCE RADIAL TO SAID BEGINNING BEARS NORTH 77° 36' 14" EAST; THENCE NORTHERLY 365.51 FEET ON SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 61° 53' 55" THENCE NORTH 74° 17' 41" WEST 209.55 FEET ON SAID NORTHERLY LINE TO THE BEGINNING OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 270.00 FEET; THENCE NORTHERLY 221.72 FEET ON LAST SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 47° 02' 58" THENCE NORTH 47° 02' 50" EAST 173.75 FEET; THENCE NORTH 37° 11' 08" WEST 109.28 FEET TO THE NORTH LINE OF THE SOUTH HALF OF SAID SECTION 14; THENCE NORTH 87° 37' 00" EAST ON SAID NORTH LINE TO AN ANGLE POINT IN THE NORTHERLY LINE OF SAID LAND CONVEYED TO THE STATE OF CALIFORNIA, SAID ANGLE POINT BEARS SOUTH 87° 37' 00" WEST 255.54 FEET ON SAID NORTH LINE THE SOUTH HALF OF SECTION 14 FROM THE NORTHWEST CORNER OF THE SOUTHEAST QUARTER THEREOF; THENCE, ON SAID NORTHERLY LINE, THE FOLLOWING BEARINGS AND DISTANCES: SOUTH 28° 02' 00" EAST 334.44 FEET; THENCE SOUTH 25° 22' 33" EAST 200.64 FEET; THENCE SOUTH 05° 30' 45" EAST 104.19 FEET; THENCE SOUTH 42° 36' 23" EAST 170.50 FEET, TO THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE WESTERLY, HAVING A RADIUS OF 1,435.00 FEET, A RADIAL TO SAID BEGINNING BEARS NORTH 64° 26' 49" EAST; THENCE SOUTHERLY 297.63 FEET ON LAST SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 11° 53' 01" THENCE SOUTH 15° 47' 42" EAST 306.50 FEET ON SAID NORTHERLY LINE TO A POINT THEREON, SAID POINT BEARS NORTH 78° 29' 45" EAST 343.37 FEET FROM THE TRUE POINT OF BEGINNING; THENCE, LEAVING SAID NORTHERLY LINE SOUTH 78° 29' 45" WEST 343.37 FEET TO THE TRUE POINT OF BEGINNING;

EXCEPTING THEREFROM THAT PORTION AS CONVEYED TO THE COUNTY OF RIVERSIDE IN DOCUMENT RECORDED MARCH 6, 1980 AS INSTRUMENT NO. 44136 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

ALSO EXCEPTING THAT PORTION LYING WITHIN PARCEL 1 PARCEL MAP NO. 29252, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 196, PAGE 48 THROUGH 50, INCLUSIVE OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

ALSO EXCEPTING FROM SAID PROPERTY A 49% INTEREST IN AND TO ALL OIL, GAS AND MINERAL RIGHTS LOCATED ON THE HEREIN DESCRIBED PROPERTY AS RESERVED IN DEED FROM ROBERT B. STUART AND LAURA JEAN STUART, HUSBAND AND WIFE, TO HENRIETTA RANDALL, A WIDOW, RECORDED JUNE 2, 1953 IN BOOK 1477 PAGE 495 OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA AND RE-RECORDED JUNE 10, 1953 AS

CERTIFICATION:

TO: SAN G PROPERTIES LLC, A CALIFORNIA LIMITED LIABILITY COMPANY AND FIRST AMERICAN TITLE COMPANY

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 2, 3, 4, 6(A), 6(B), 7(A), 7(B)(1), 7(C), 8, 9, 10(A), 13, 14, 16, 17, 18 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON 11-03-2020.

MICHAEL PAUL WOOD, L.S. 9233
DATE: 11/06/2020

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYORS ACT.

MICHAEL PAUL WOOD, L.S. 9233
DATE: 11/06/2020



SCHEDULE 'B' ITEMS

- ANY DEFECT, LIEN, ENCUMBRANCE, ADVERSE CLAIM, OR OTHER MATTER THAT APPEARS FOR THE FIRST TIME IN THE PUBLIC RECORDS OR IS CREATED, ATTACHED, OR IS DISCLOSED BETWEEN THE COMMITMENT DATE AND THE DATE ON WHICH ALL OF THE SCHEDULE B, PART I REQUIREMENTS ARE MET.
- (A) TAXES OR ASSESSMENTS THAT ARE NOT SHOWN AS EXISTING LIENS BY THE RECORDS OF ANY TAXING AUTHORITY THAT LEVIES TAXES OR ASSESSMENTS ON REAL PROPERTY OR BY THE PUBLIC RECORDS; (B) PROCEEDINGS BY A PUBLIC AGENCY THAT MAY RESULT IN TAXES OR ASSESSMENTS, OR NOTICES OF SUCH PROCEEDINGS, WHETHER OR NOT SHOWN BY THE RECORDS OF SUCH AGENCY OR BY THE PUBLIC RECORDS.
- ANY FACTS, RIGHTS, INTERESTS, OR CLAIMS THAT ARE NOT SHOWN BY THE PUBLIC RECORDS BUT THAT COULD BE ASCERTAINED BY AN INSPECTION OF THE LAND OR THAT MAY BE ASSERTED BY PERSONS IN POSSESSION OF THE LAND.
- EASEMENTS, LIENS OR ENCUMBRANCES, OR CLAIMS THEREOF, NOT SHOWN BY THE PUBLIC RECORDS.
- ANY ENCROACHMENT, ENCUMBRANCE, VIOLATION, VARIATION, OR ADVERSE CIRCUMSTANCE AFFECTING THE TITLE THAT WOULD BE DISCLOSED BY AN ACCURATE AND COMPLETE LAND SURVEY OF THE LAND AND NOT SHOWN BY THE PUBLIC RECORDS.
- (A) UNPATENTED MINING CLAIMS; (B) RESERVATIONS OR EXCEPTIONS IN PATENTS OR IN ACTS AUTHORIZING THE ISSUANCE THEREOF; (C) WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT THE MATTERS EXCEPTED UNDER (B), OR (C) ARE SHOWN BY THE PUBLIC RECORDS.
- GENERAL AND SPECIAL TAXES AND ASSESSMENTS FOR THE FISCAL YEAR 2020-2021, A LIEN NOT YET DUE OR PAYABLE.
- THE EFFECT OF A NOTICE OF ASSESSMENT RECORDED AUGUST 22, 1980 AS INSTRUMENT NO. 152476 OF OFFICIAL RECORDS, EXECUTED BY SECRETARY OF THE YUCAIPA VALLEY COUNTY WATER DISTRICT.
- THE LIEN OF SPECIAL TAX ASSESSED PURSUANT TO CHAPTER 2.5 COMMENCING WITH SECTION 53311 OF THE CALIFORNIA GOVERNMENT CODE FOR COMMUNITY FACILITIES DISTRICT NO. 1, YUCAIPA JOINT UNIFIED SCHOOL DISTRICT, AS DISCLOSED BY NOTICE OF SPECIAL TAX LIEN RECORDED APRIL 04, 1989 AS INSTRUMENT NO. 105318 OF OFFICIAL RECORDS, DOCUMENT(S) DECLARING MODIFICATIONS THEREOF RECORDED OCTOBER 26, 2001 AS INSTRUMENT NO. 2001-525518 OF OFFICIAL RECORDS.
- THE LIEN OF SUPPLEMENTAL TAXES, IF ANY, ASSESSED PURSUANT TO CHAPTER 3.5 COMMENCING WITH SECTION 75 OF THE CALIFORNIA REVENUE AND TAXATION CODE.
- ABUTTER'S RIGHTS OF INGRESS AND EGRESS TO OR FROM STATE HIGHWAY HAVE BEEN RELINQUISHED IN THE DOCUMENT RECORDED JUNE 22, 1949 AS BOOK 1086, PAGE 189 AND RECORDED JUNE 10, 1963 AS INSTRUMENT NO. 59895, BOTH OF OFFICIAL RECORDS.
- A WAIVER OF ANY CLAIMS FOR DAMAGES BY REASON OF THE LOCATION, CONSTRUCTION, LANDSCAPING OR MAINTENANCE OF A CONTIGUOUS FREEWAY, HIGHWAY, ROADWAY OR TRANSIT FACILITY AS CONTAINED IN THE DOCUMENT RECORDED JUNE 10, 1963 AS INSTRUMENT NO. 59895 OF OFFICIAL RECORDS.
- COVENANTS, CONDITIONS, RESTRICTIONS AND EASEMENTS IN THE DOCUMENT RECORDED APRIL 10, 1964 AS INSTRUMENT NO. 44793 OF OFFICIAL RECORDS, WHICH PROVIDE THAT A VIOLATION THEREOF SHALL NOT DEFEAT OR RENDER INVALID THE LIEN OF ANY FIRST MORTGAGE OR DEED OF TRUST MADE IN GOOD FAITH AND FOR VALUE, BUT DELETING ANY COVENANT, CONDITION, OR RESTRICTION INDICATING A PREFERENCE, LIMITATION OR DISCRIMINATION BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, FAMILIAL STATUS, DISABILITY, HANDICAP, NATIONAL ORIGIN, GENETIC INFORMATION, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SOURCE OF INCOME (AS DEFINED IN CALIFORNIA GOVERNMENT CODE § 12955(P)) OR ANCESTRY, TO THE EXTENT SUCH COVENANTS, CONDITIONS OR RESTRICTIONS VIOLATE 42 U.S.C. § 3604(C) OR CALIFORNIA GOVERNMENT CODE § 12955. LAWFUL RESTRICTIONS UNDER STATE AND FEDERAL LAW ON THE AGE OF OCCUPANTS IN SENIOR HOUSING OR HOUSING FOR OLDER PERSONS SHALL NOT BE CONSTRUED AS RESTRICTIONS BASED ON FAMILIAL STATUS. DOCUMENT(S) DECLARING MODIFICATIONS THEREOF RECORDED JUNE 19, 1964 AS INSTRUMENT NO. 75458 OF OFFICIAL RECORDS.
- THE TERMS AND PROVISIONS CONTAINED IN THE DOCUMENT ENTITLED "RESOLUTION NO. F91-21" RECORDED JUNE 10, 1991 AS INSTRUMENT NO. 193749 OF OFFICIAL RECORDS.
- THIS ITEM HAS BEEN INTENTIONALLY DELETED.
- RIGHTS OF THE PUBLIC IN AND TO THAT PORTION OF THE LAND LYING WITHIN ANY ROAD, STREET AND/OR HIGHWAY.
- ANY RIGHT, TITLE OR INTEREST OF THE SPOUSE, IF ANY, OF ANY MARRIED VESTEE HEREIN.
- WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT SHOWN BY THE PUBLIC RECORDS.
- WE FIND NO OUTSTANDING VOLUNTARY LIENS OF RECORD AFFECTING SUBJECT PROPERTY. AN INQUIRY SHOULD BE MADE CONCERNING THE EXISTENCE OF ANY UNRECORDED LIEN OR OTHER INDEBTEDNESS WHICH COULD GIVE RISE TO ANY SECURITY INTEREST IN THE SUBJECT PROPERTY.
- RIGHTS OF PARTIES IN POSSESSION.

SURVEYOR'S NOTES

- NO EVIDENCE OF EARTH MOVING WORK.
- NO OBSERVABLE EVIDENCE OF CHANGES IN STREET RIGHT OF WAY LINES COMPLETED, AND AVAILABLE FROM THE CONTROLLING JURISDICTION AND NO OBSERVABLE EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS.
- ALL STATEMENTS WITHIN THE CERTIFICATION, AND OTHER REFERENCES LOCATED ELSEWHERE HEREON, RELATED TO: UTILITIES, IMPROVEMENTS, STRUCTURES, BUILDINGS, PARTY WALLS, PARKING, EASEMENTS, SERVITUDE, AND ENCROACHMENTS ARE BASED SOLELY ON ABOVE GROUND, VISIBLE EVIDENCE, UNLESS ANOTHER SOURCE OF INFORMATION IS SPECIFICALLY REFERENCED HEREON.
- RIVERSIDE COUNTY SURVEYS USED IN THE BOUNDARY DETERMINATION:
PARCEL MAP NO. 29252 BOOK 196, PAGES 48-50, STATE OF CALIFORNIA RIGHT OF WAY MA NO. 987055 IN BOOK 3, PAGES 91-109, INCLUSIVE OF STATE HIGHWAY MAPS.
- SUBJECT PROPERTY IS LOCATED 400 FEET ± NORTHERLY OF THE INTERSECTION OF 7TH STREET AND SANDALWOOD DRIVE IN THE CITY OF CALIMESA IN THE STATE OF CALIFORNIA. BOTH DULY DEDICATED RIGHT OF WAYS
- NO OBSERVED ADDRESS.
- ACCESS TO THE SUBJECT PROPERTY IS FROM 7TH STREET, NO VISIBLE DRIVEWAY APPROACHES LOCATED AT THE TIME OF THE SURVEY. NO ACCESS TO HIGHWAY 10
- BASIS OF BEARINGS IS THE CENTERLINE OF 7TH STREET PER PARCEL MAP 29252 IN BOOK 196, PAGES 48-50, BEING N09°59'01"W

LAND AREA

AREA: 406,421.26 SF (9.33 AC +/-)

BUILDING HEIGHT

NA - NO BUILDINGS - VACANT LOT

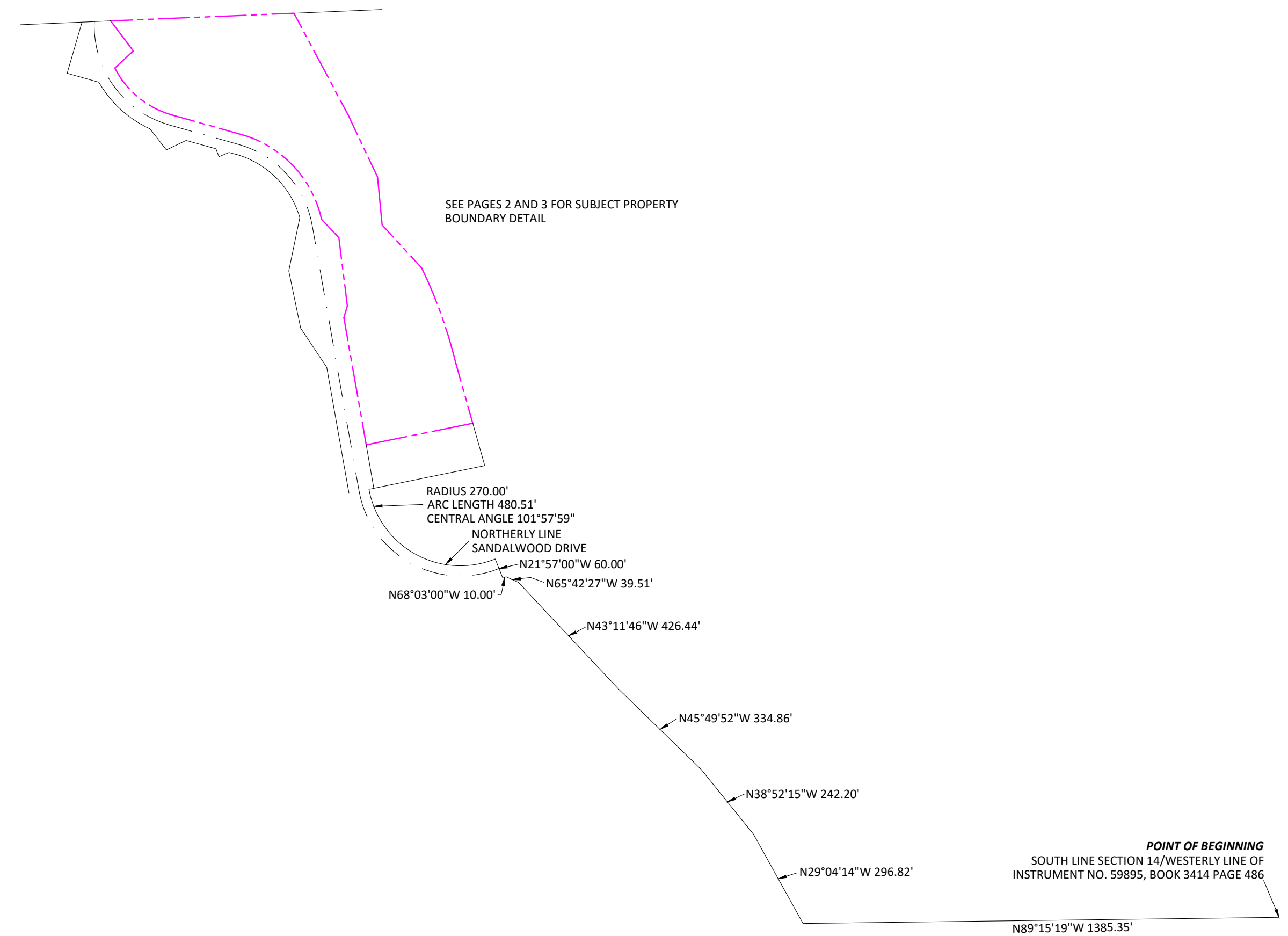
FLOOD INFORMATION

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS LOCATED IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 06065C07856, WHICH BEARS AN EFFECTIVE DATE OF AUGUST 28, 2008 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

ZONE "X" DENOTES AREAS NOT LOCATED IN A SPECIAL FLOOD HAZARD ZONE.

PARKING INFORMATION

NA - NO PARKING - VACANT LOT



SEE PAGES 2 AND 3 FOR SUBJECT PROPERTY BOUNDARY DETAIL

VERTICAL CONTROL

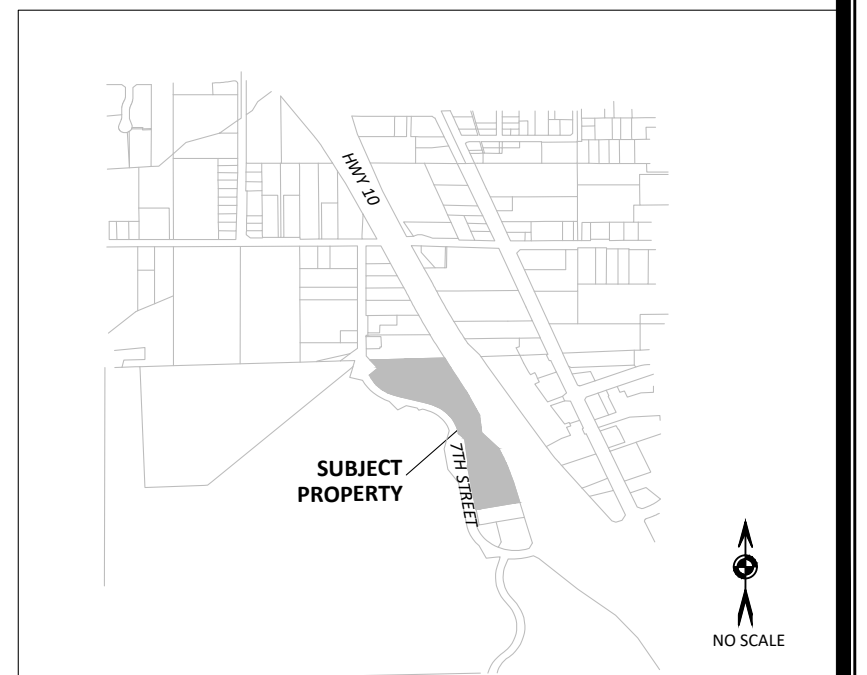
RIVERSIDE COUNTY BENCHMARKS
DATUM: NAVD 88

PRIMARY BENCHMARK:
BM: C 38
STAMPED: C 38 1924
NAVD 88 ELEVATION: 2410.79'

HORIZONTAL CONTROL

POINT #	DESCRIPTION	ELEVATION	NORTHING	EASTING
7	SPIKE	2388.37'	1821464.68	6846308.56
8	SPIKE	2387.02'	1821955.25	6846255.61
222	SPIKE	2390.49'	1821901.68	6846398.50

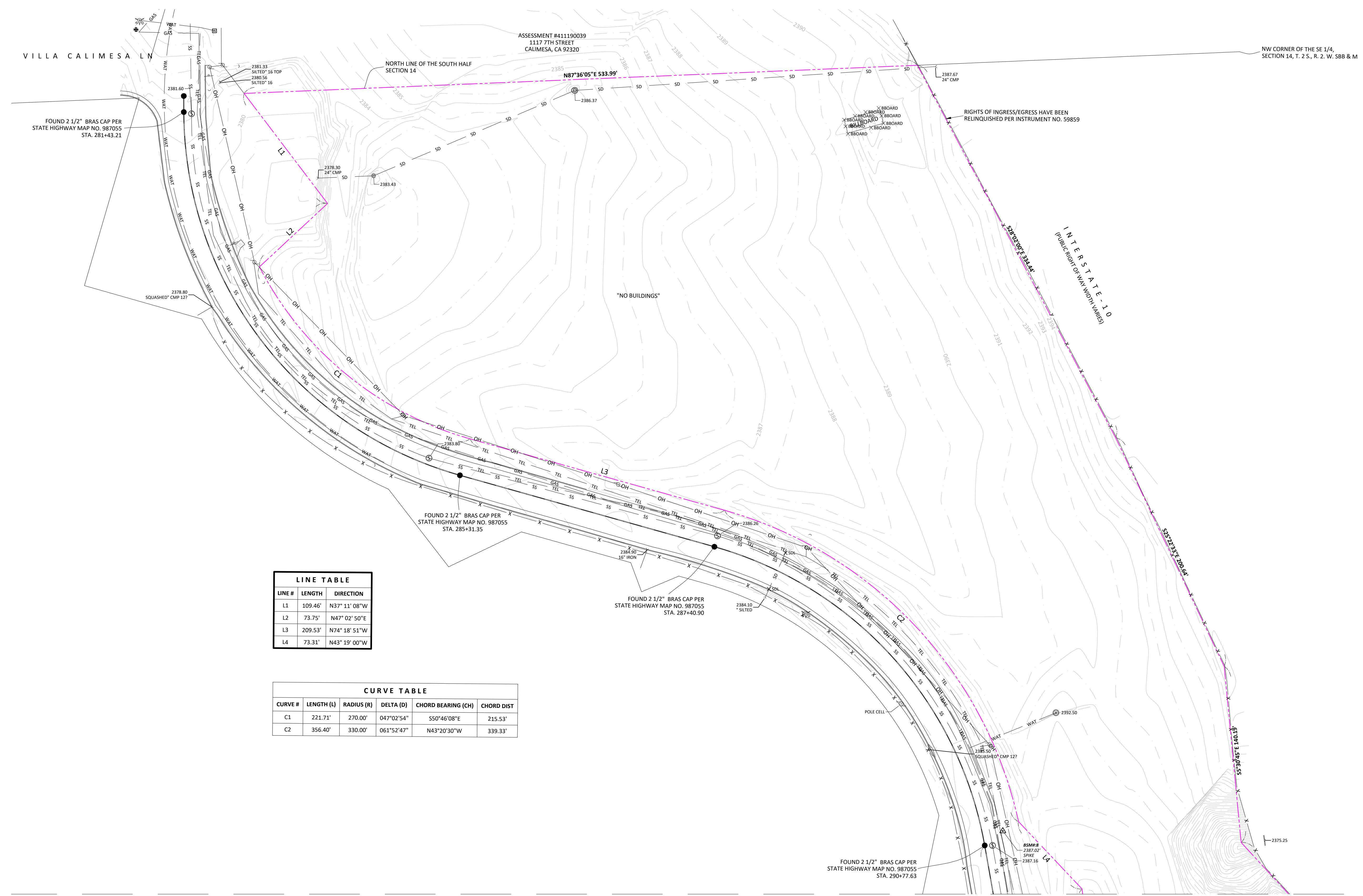
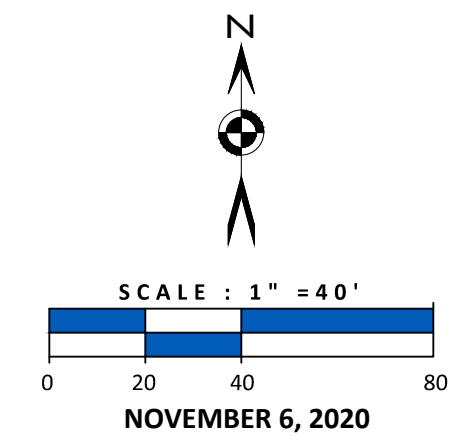
VICINITY MAP - CALIMESA, CA



4729 W. Jacquelyn Avenue
Fresno, CA 93722
(559) 271-9700
www.salem.net

ALTA / NSPS LAND TITLE SURVEY

A PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA.



- LEGEND**
- CATCH BASIN
 - FOUND SURVEY MONUMENT
 - GLY WIRE
 - ⊙ POWER/GUY POLE
 - ⊙ SEWER MANHOLE
 - ⊙ STORM DRAIN MANHOLE
 - ⊙ INVERT
 - SIGN
 - ⊙ TELEPHONE PEDASTAL
 - ⊙ WATER VALVE
 - ⊙ GAS VALVE
 - ⊙ FIRE HYDRANT
 - ⊙ WATER METER
 - SUBJECT PROPERTY BOUNDARY
 - CENTERLINE
 - FENCE LINE
 - OH POWER LINES / OVERHEAD
 - SS SANITARY SEWER LINE
 - SD STORM DRAIN LINE
 - TEL TELEPHONE LINE
 - WAT WATER LINE

LINE TABLE

LINE #	LENGTH	DIRECTION
L1	109.46'	N37° 11' 08" W
L2	73.75'	N47° 02' 50" E
L3	209.53'	N74° 18' 51" W
L4	73.31'	N43° 19' 00" W

CURVE TABLE

CURVE #	LENGTH (L)	RADIUS (R)	DELTA (D)	CHORD BEARING (CH)	CHORD DIST
C1	221.71'	270.00'	047°02'54"	S50°46'08"E	215.53'
C2	356.40'	330.00'	061°52'47"	N43°20'30"W	339.33'

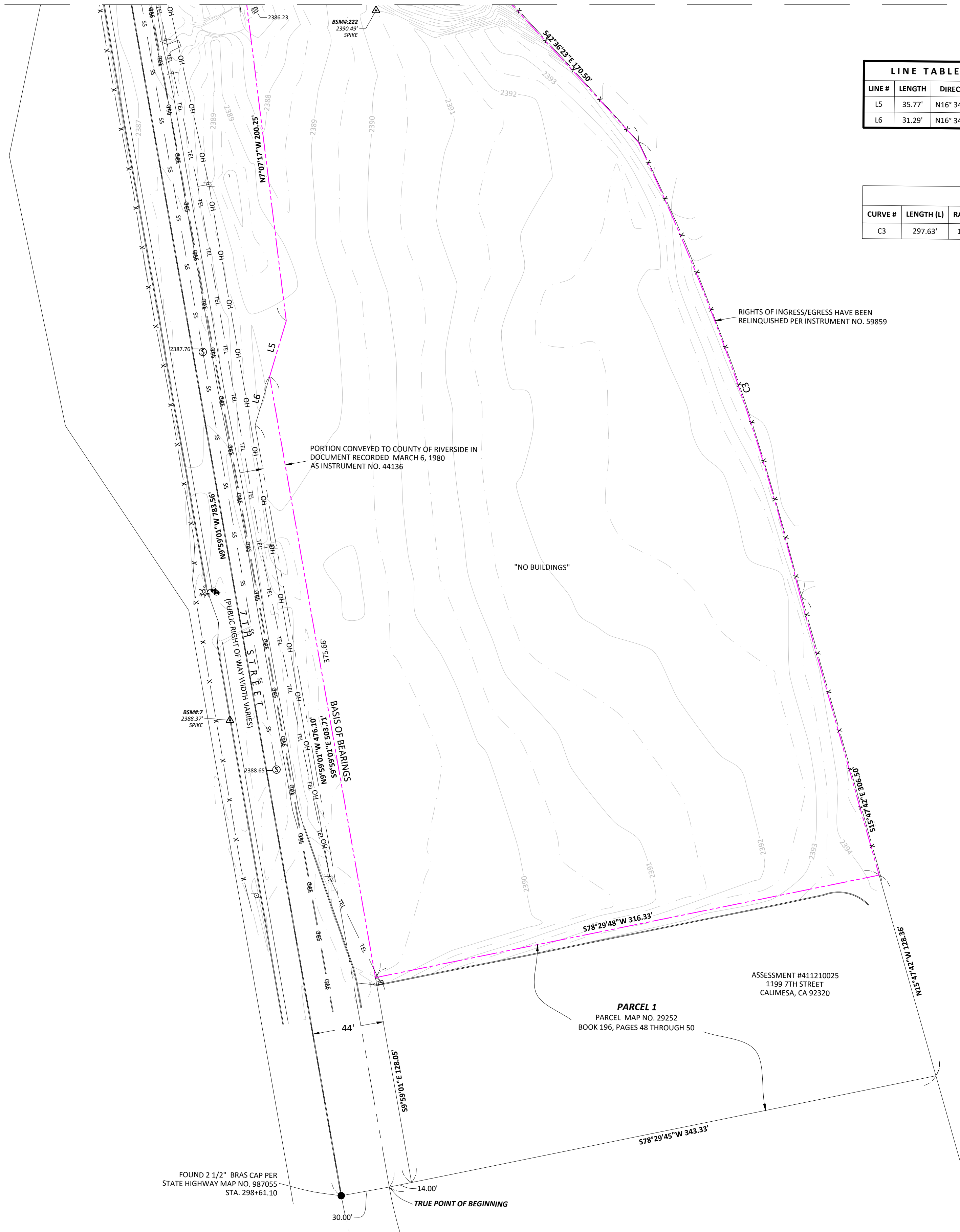
MATCH LINE

4729 W. Jacquelyn Avenue
 Fresno, CA 93722
 (559) 271-9700
 www.salem.net

ALTA / NSPS LAND TITLE SURVEY

A PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA.

MATCH LINE

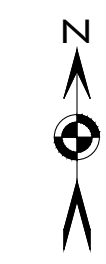


LINE TABLE		
LINE #	LENGTH	DIRECTION
L5	35.77'	N16° 34' 51" E
L6	31.29'	N16° 34' 51" E

CURVE TABLE					
CURVE #	LENGTH (L)	RADIUS (R)	DELTA (D)	CHORD BEARING (CH)	CHORD DIST
C3	297.63'	1435.00'	011° 53' 01"	N19° 36' 40" W	297.10'

LEGEND

- CATCH BASIN
- FOUND SURVEY MONUMENT
- GUY WIRE
- POWER/GUY POLE
- SEWER MANHOLE
- STORM DRAIN MANHOLE
- INVERT
- SIGN
- TELEPHONE PEDASTAL
- WATER VALVE
- GAS VALVE
- FIRE HYDRANT
- WATER METER
- SUBJECT PROPERTY BOUNDARY
- CENTERLINE
- FENCE LINE
- OH — POWER LINES / OVERHEAD
- SS — SANITARY SEWER LINE
- SD — STORM DRAIN LINE
- TEL — TELEPHONE LINE
- WAT — WATER LINE



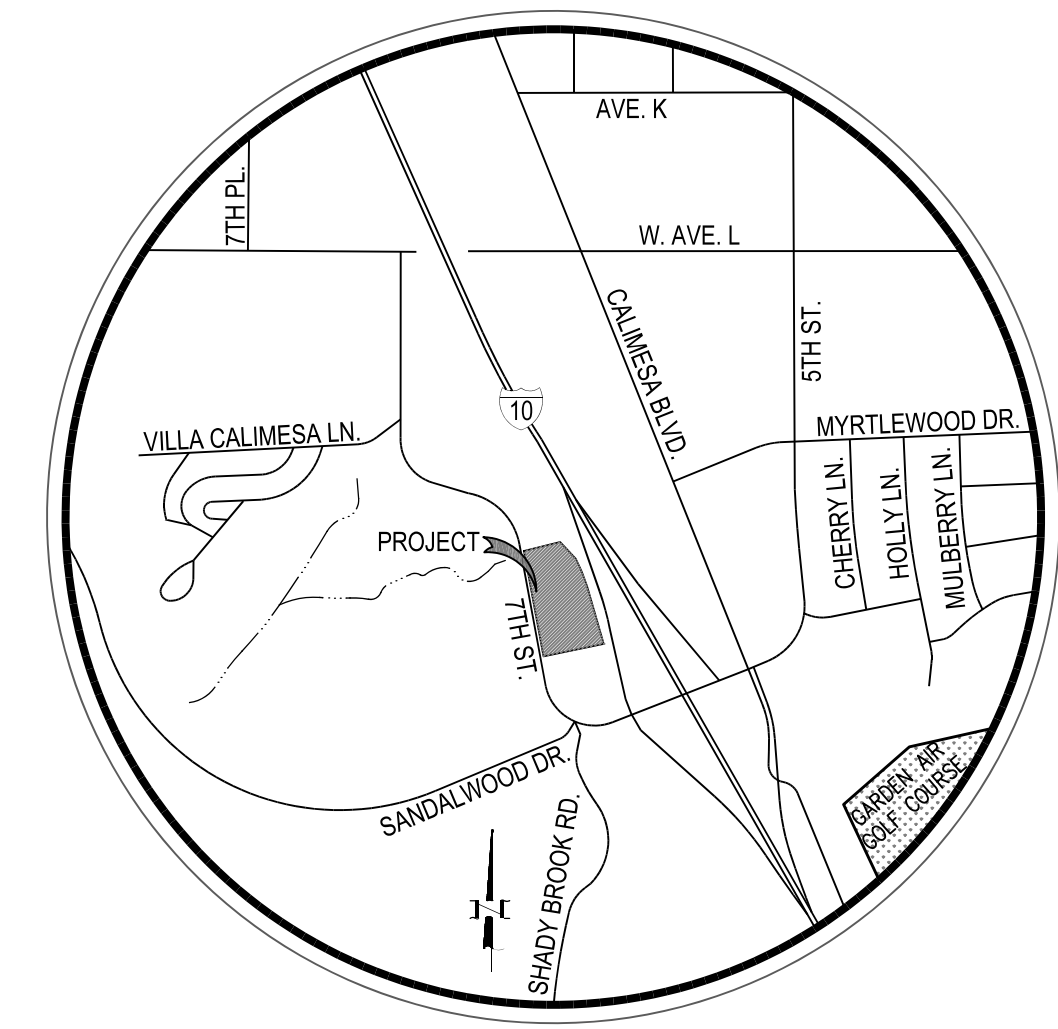
SCALE : 1" = 40'
 0 20 40 80
 NOVEMBER 6, 2020



4729 W. Jacquelyn Avenue
 Fresno, CA 93722
 (559) 271-9700
 www.salem.net

PRELIMINARY GRADING PLAN

for
SANDALWOOD TRAVEL CENTER, LP
at
East of 7th Street and North of Sandalwood Drive
Calimesa, CA 92320



VICINITY MAP
NTS

LEGAL DESCRIPTION

THAT PORTION OF THE SOUTH HALF OF SECTION 14, TOWNSHIP 2 SOUTH, RANGE 2 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE SOUTH LINE OF SAID SECTION WITH THE WESTERLY LINE OF THAT PORTION CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED JUNE 10, 1963 AS INSTRUMENT NO. 59895 IN BOOK 3414 PAGE(S) 486 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, SAID POINT OF BEGINNING LIES SOUTH 89° 15' 19" WEST 1,385.35 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 14; THENCE ALONG THE WESTERLY RIGHT OF WAY LINE OF SAID PORTION CONVEYED TO THE STATE OF CALIFORNIA, THE FOLLOWING COURSES AND DISTANCES, NORTH 29° 04' 14" WEST 296.82 FEET; THENCE NORTH 38° 52' 15" WEST 242.20 FEET; THENCE NORTH 45° 49' 52" WEST 334.86 FEET; THENCE NORTH 43° 11' 46" WEST 426.44 FEET; THENCE NORTH 65° 42' 27" WEST 39.51 FEET; THENCE SOUTH 68° 03' 00" WEST 10.00 FEET TO THE BEGINNING OF A CURVE IN THE SOUTH LINE OF SANDALWOOD DRIVE AS CONVEYED TO THE STATE OF CALIFORNIA BY SAID INSTRUMENT NO. 59895; THENCE NORTH 21° 57' 00" WEST 60.00 FEET TO THE BEGINNING OF A CURVE ON THE NORTHERLY LINE OF SAID SANDALWOOD DRIVE, SAID CURVE BEING CONCAVE TO THE NORTH AND HAVING A RADIUS OF 270.00 FEET AND WHOSE INITIAL TANGENT BEARS SOUTH 68° 03' 00" WEST; THENCE NORTHWESTERLY ALONG SAID CURVE 480.51 FEET AND THROUGH A CENTRAL ANGLE OF 101° 57' 59" TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ON SAID NORTHERLY LINE OF THE FOLLOWING BEARINGS AND DISTANCES:

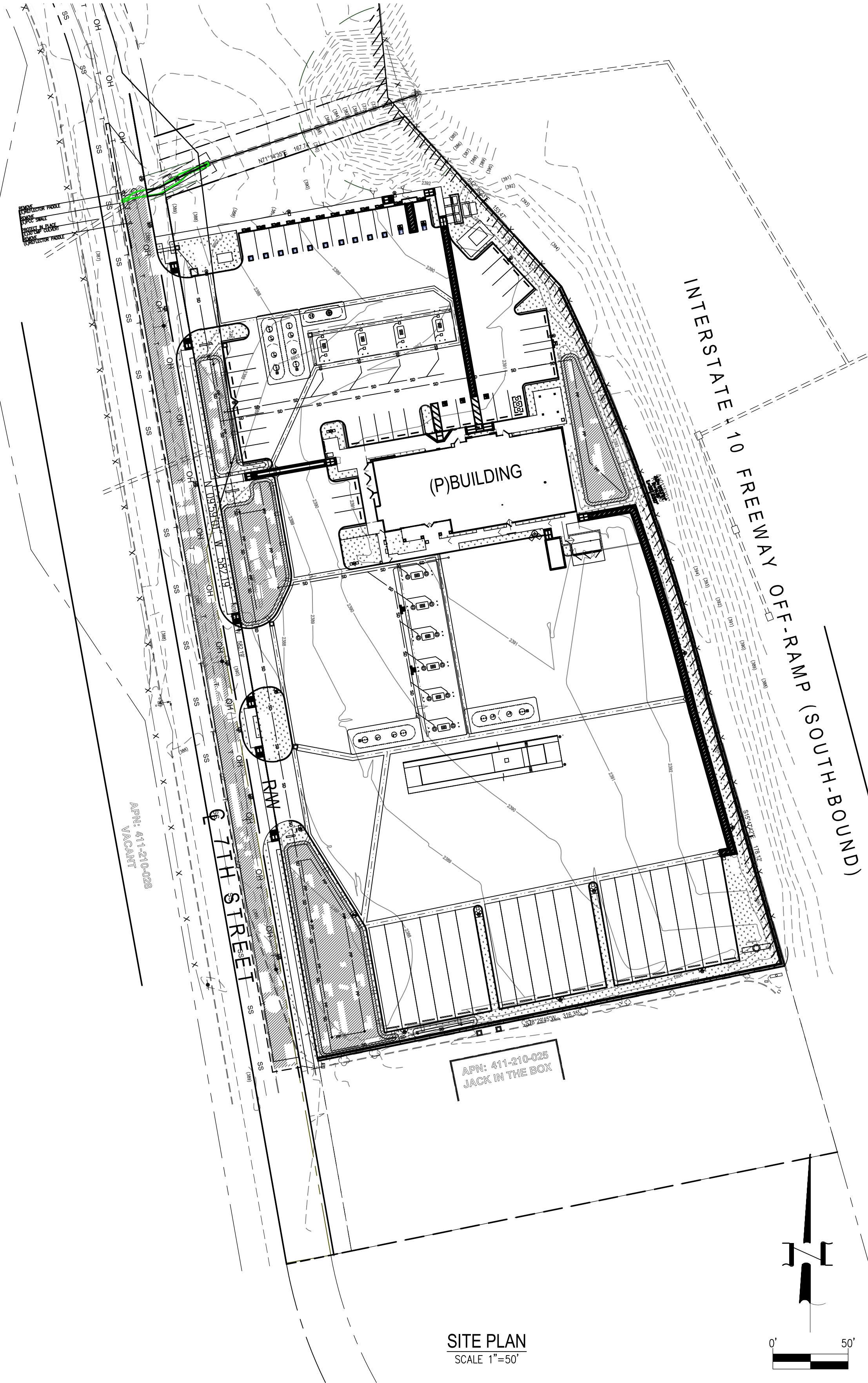
NORTH 09° 59' 01" WEST 476.10 FEET; THENCE NORTH 16° 34' 51" EAST 67.08 FEET; THENCE NORTH 07° 17' 17" WEST 200.25 FEET; THENCE NORTH 43° 19' 00" WEST 73.32 FEET ON SAID NORTHERLY LINE TO THE BEGINNING OF A NON-TANGENT CURVE THEREIN, CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 330.00 FEET, A DISTANCE RADIAL TO SAID BEGINNING BEARS NORTH 77° 36' 14" EAST; THENCE NORTHERLY 365.51 FEET ON SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 61° 53' 55"; THENCE NORTH 74° 17' 41" WEST 209.55 FEET ON SAID NORTHERLY LINE TO THE BEGINNING OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 270.00 FEET; THENCE NORTHERLY 221.72 FEET ON LAST SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 47° 02' 58" THENCE NORTH 47° 02' 50" EAST 73.75 FEET; THENCE NORTH 37° 11' 08" WEST 109.28 FEET TO THE NORTH LINE OF THE SOUTH HALF OF SAID SECTION 14; THENCE NORTH 87° 37' 00" EAST ON SAID NORTH LINE TO AN ANGLE POINT IN THE NORTHERLY LINE OF SAID LAND CONVEYED TO THE STATE OF CALIFORNIA, SAID ANGLE POINT BEARS SOUTH 87° 37' 00" WEST 255.54 FEET ON SAID NORTH LINE THE SOUTH HALF OF SECTION 14 FROM THE NORTHWEST CORNER OF THE SOUTHEAST QUARTER THEREOF; THENCE, ON SAID NORTHERLY LINE, THE FOLLOWING BEARINGS AND DISTANCES: SOUTH 28° 02' 00" EAST 334.44 FEET; THENCE SOUTH 25° 22' 33" EAST 200.64 FEET; THENCE SOUTH 05° 30' 45" EAST 104.19 FEET; THENCE SOUTH 42° 36' 23" EAST 170.50 FEET; TO THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE WESTERLY, HAVING A RADIUS OF 1,435.00 FEET, A RADIAL TO SAID BEGINNING BEARS NORTH 64° 28' 49" EAST; THENCE SOUTHERLY 297.63 FEET ON LAST SAID CURVE AND NORTHERLY LINE THROUGH A CENTRAL ANGLE OF 11° 53' 01"; THENCE SOUTH 15° 47' 42" EAST 306.50 FEET ON SAID NORTHERLY LINE TO A POINT THEREON, SAID POINT BEARS NORTH 78° 29' 45" EAST 343.37 FEET FROM THE TRUE POINT OF BEGINNING; THENCE, LEAVING SAID NORTHERLY LINE SOUTH 78° 29' 45" WEST 343.37 FEET TO THE TRUE POINT OF BEGINNING;

EXCEPTING THEREFROM THAT PORTION AS CONVEYED TO THE COUNTY OF RIVERSIDE IN DOCUMENT RECORDED MARCH 6, 1980 AS INSTRUMENT NO. 44136 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

ALSO EXCEPTING THAT PORTION LYING WITHIN PARCEL 1 PARCEL MAP NO. 29252, IN THE CITY OF CALIMESA, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 196, PAGES 48 THROUGH 50, INCLUSIVE OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

ALSO EXCEPTING FROM SAID PROPERTY A 49% INTEREST IN AND TO ALL OIL, GAS AND MINERAL RIGHTS LOCATED ON THE HEREIN DESCRIBED PROPERTY AS RESERVED IN DEED FROM ROBERT B. STUART AND LAURA JEAN STUART, HUSBAND AND WIFE, TO HENRIETTA RANDALL, A WIDOW, RECORDED JUNE 2, 1953 IN BOOK 1477 PAGE 495 OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA AND RE-RECORDED JUNE 10, 1953 AS INSTRUMENT NO. 28346, IN BOOK 1480 PAGE 406 OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

FOR CONVEYANCING PURPOSES ONLY: APN 411-210-024 (AFFECTS PORTION OF LAND) AND 411-210-006 (AFFECTS PORTION OF LAND)



OWNER:

SANDALWOOD TRAVEL CENTER, LP
PO BOX 1958
CORONA, CA 92878
P: 951.280.3833
EMAIL: sandalwood@jtmgmt.com

SITE INFORMATION:

RIVERSIDE COUNTY A.P.N.: 411-210-024
SITE ACREAGE: 3.72 AC, 162,023 SF
DISTURBED AREA: 3.72 AC, 162,023 SF
IMPERVIOUS AREA: 137,410 SF

EARTHWORK:

CUT: 5,770 CY
FILL: 954 CY
EXPORT: 4,816 CY

FEMA FLOOD CONTROL

MAP NUMBER: 06065C0785G
DATE: 08.28.2008
FLOOD ZONE: X
AREAS NOT LOCATED IN A SPECIAL FLOOD HAZARD ZONE

LEGEND

- CATV-CATV
- (E) CABLE TV LINE
- (P) CONTOUR
- (E) CONTOUR
- (P) CONCRETE SYMBOL
- (P) CMU WALL
- (E) CMU WALL
- (E) FENCE
- (F) FIRE HYDRANT
- (E) GAS LINE
- (E) GAS LINE
- (E) POWER POLE
- SPOT ELEVATION
- (E) STORM DRAIN
- (E) WATER MAIN
- WATER METER
- WATER VALVE

UTILITY PROVIDERS:

- CITY OF CALIMESA.....CONTACT: MARGARET MONSON
908 PARK AVE. P 909.795.9801
CALIMESA CA 92320 EMAIL: PWORKS@CITYOF.CALIMESA.NET
- SOCAL GAS BEAUMONT.....CONTACT: LEE CHRISTENSEN
60 E. RAMSEY ST. A P 909.335.3946
BANNING, CA 92220 EMAIL: LMCHRISTENSEN@SOCALGAS.COM
- S.C.E.....CONTACT: GILBERT ACEVES
14005 S. BENSON AVE. P 909.548.7249
CHINO, CA 91710 EMAIL: GILBERT.ACEVES@SCE.COM
- FRONTIER.....CONTACT: BIN LIANG
32477 HAIN RD. P 951.723.0736
MENIFEE, CA 92584 EMAIL: BIN.LIANG@FRTR.COM
- YUCAIPA VALLEY WATER DISTRICT.....CONTACT: JOHN HULL
12770 2ND ST. P 909.797.5117
YUCAIPA, CA 92399

ABBREVIATIONS

- C CENTERLINE
- CMU CONCRETE MASONRY UNIT
- DWY DRIVEWAY
- E EXISTING
- FL FLOW LINE
- FF FINISH FLOOR
- FG FINISH GRADE
- FS FINISH SURFACE
- OFF GARAGE FINISH FLOOR
- INV INVERT
- NG NATURAL GROUND
- P PROPOSED
- PCC PORTLAND CEMENT CONCRETE
- SF SQUARE FEET
- TO TOP OF CURB
- TF TOP OF FOOTING
- TG TOP OF GRATE

BENCHMARK

BM: C 38
STAMPED: C 38 1924
NAVD 88 ELEVATION: 2410.79'
ADD 2000' TO ALL ELEVATIONS SHOWN ON ALL SHEETS.

SHEET INDEX	
No.	DESCRIPTION
1	TITLE SHEET
2	PRELIMINARY GRADING PLAN
3	CROSS-SECTIONS

REVISIONS:

BY	DESCRIPTION	DATE

CIVIL ENGINEER:

Gil Zulueta Mendoza Associates, Inc.
290 CORPORATE TERRACE CIRCLE, SUITE 101
CORONA, CA 92879
P: 951.286.9520 F: 815.425.8582
E-MAIL: gil@mzassociates.com

PROJECT:

TITLE SHEET
EAST SIDE OF 7th STREET AND NORTH OF SANDALWOOD DRIVE
CALIMESA, CA 92320
Owner: SANDALWOOD TRAVEL CENTER, LP
PO BOX 1958
CORONA, CA 92878

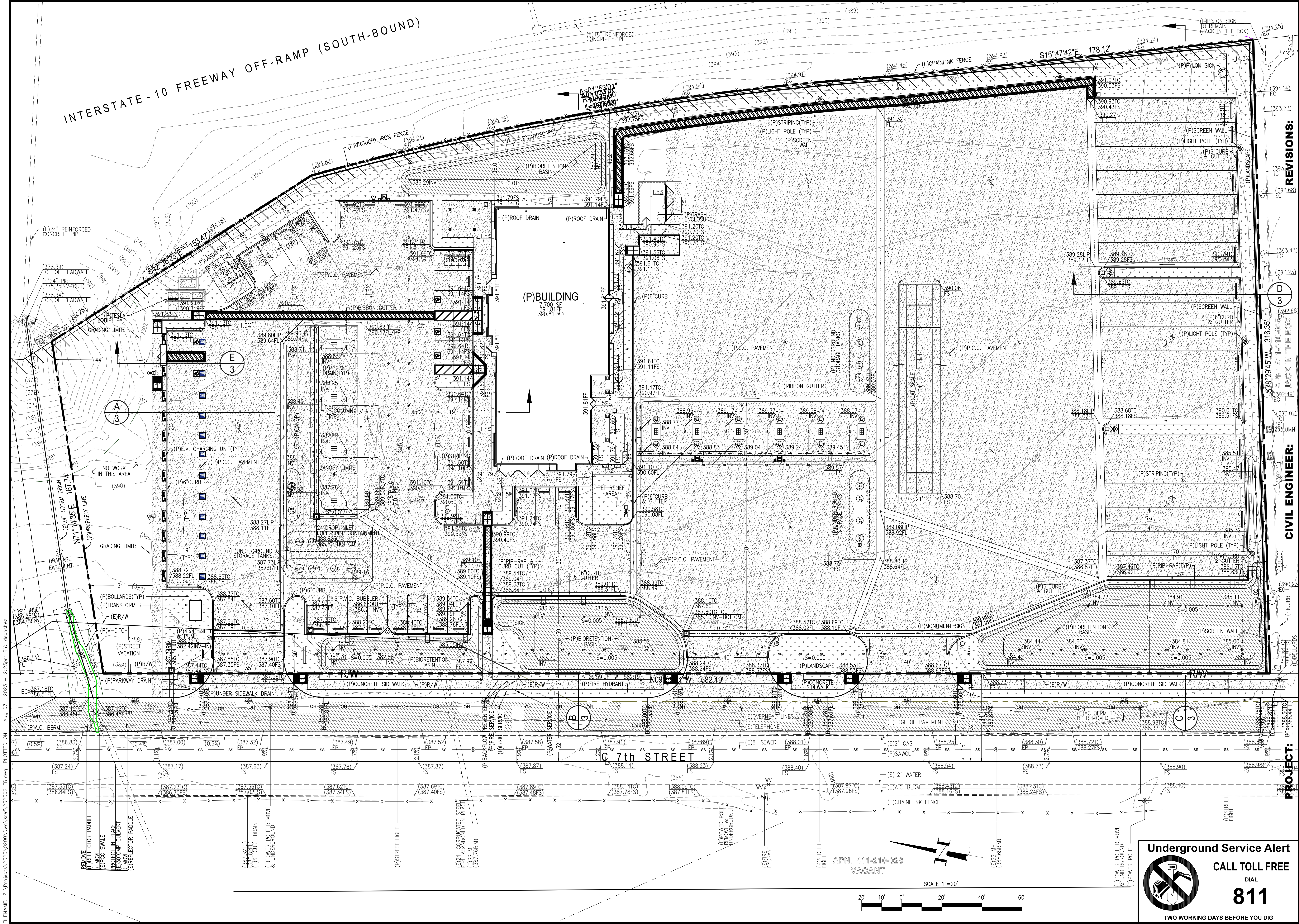
Underground Service Alert
CALL TOLL FREE
DIAL
811
TWO WORKING DAYS BEFORE YOU DIG

Drawn	DIS	Checked	GZM	Engineer	GZM	File	2323-0200	Date	08/07/23	Scale	AS NOTED

Job No. 2323-0200
Sheet No. **1 OF 3**

FILENAME: Z:\Projects\2323\0200\Draw\Vref\232302.TB.dwg PLOTTED ON: Aug 07, 2023 - 2:23pm BY: dsanchez

INTERSTATE - 10 FREEWAY OFF-RAMP (SOUTH-BOUND)



REVISIONS:

NO.	DATE	DESCRIPTION
1		
2		
3		

CIVIL ENGINEER:
 APN: 411-210-028
 JACK IN THE BOX

CIVIL ENGINEER:
 Gil Zulueta Mendoza Associates, Inc.
 290 CORPORATE TERRACE CIRCLE, SUITE 101
 CORONA, CA 92709
 P: 951.286.9520 F: 815.425.8582
 E-MAIL: gilmendoza@zma.com

PRELIMINARY GRADING PLAN
 EAST SIDE OF 7th STREET AND NORTH OF SANDALWOOD DRIVE
 CALIFORNIA, CA 92720
 Owner: SANDALWOOD TRAVEL CENTER, LP
 PO BOX 1958
 CORONA, CA 92728

PROJECT:
 SANDALWOOD TRAVEL CENTER, LP

Drawn	DIS
Checked	GZM
Engineer	GZM
File	2323-0200
Date	08/07/23
Scale	AS NOTED

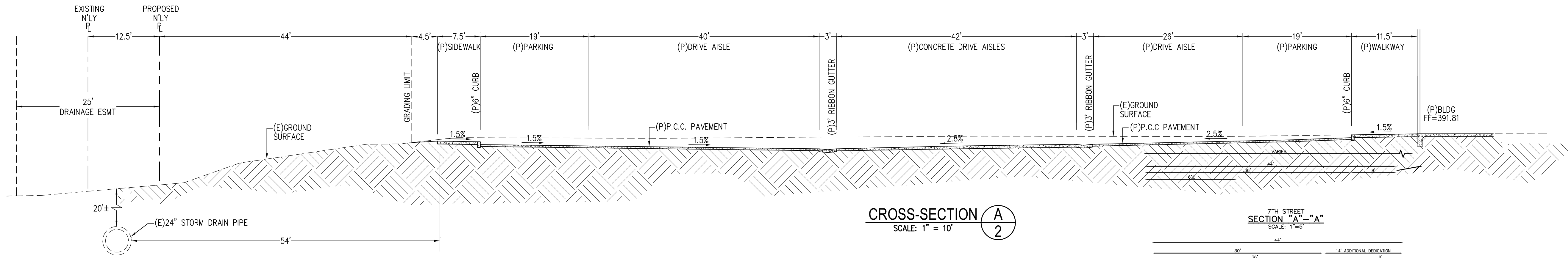
Underground Service Alert
 CALL TOLL FREE
 DIAL
811
 TWO WORKING DAYS BEFORE YOU DIG



APN: 411-210-028
 VACANT

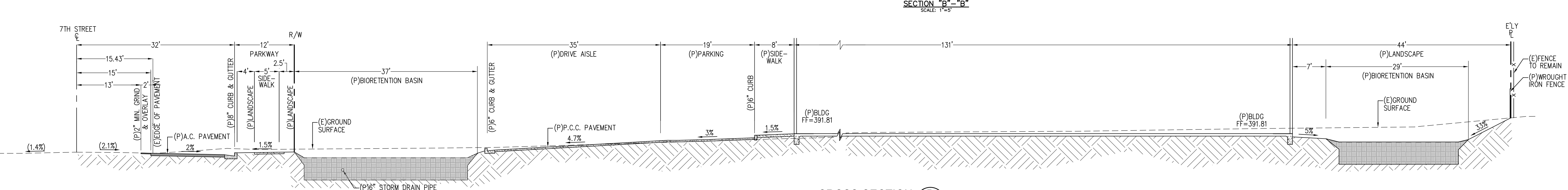
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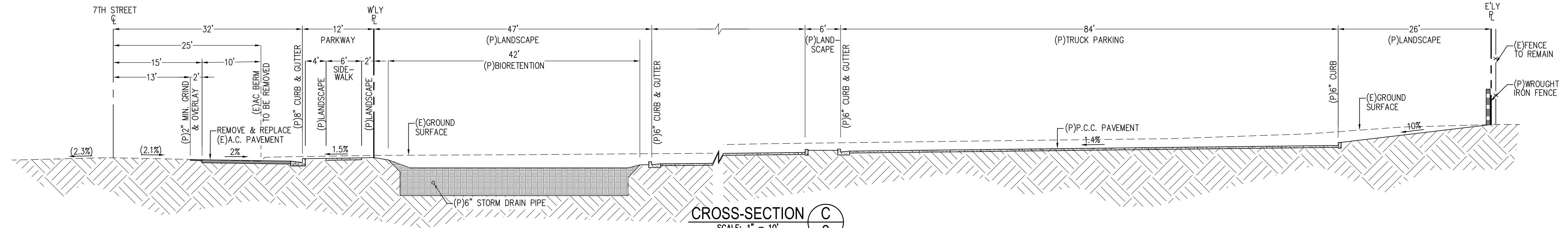


CROSS-SECTION A
SCALE: 1" = 10'

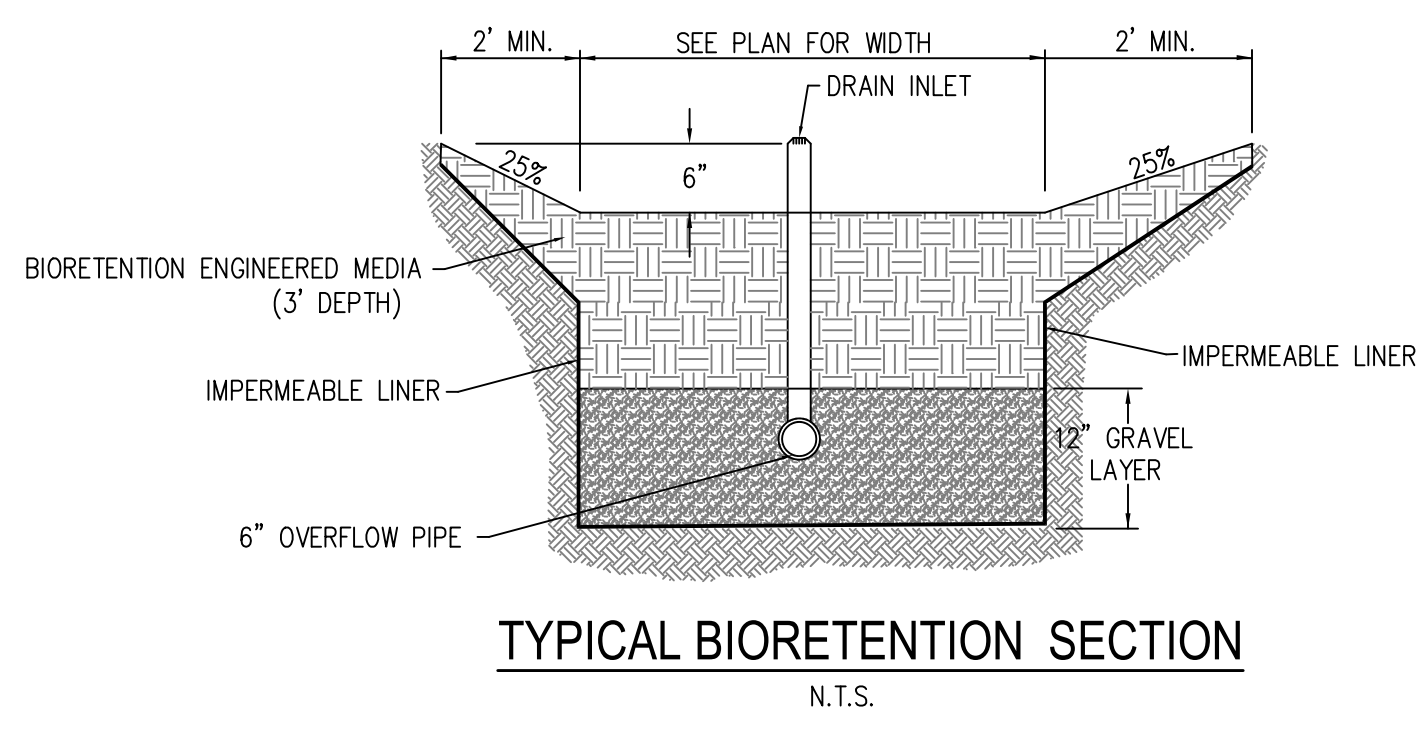
7TH STREET
SECTION "A"-"A"
SCALE: 1"=5'



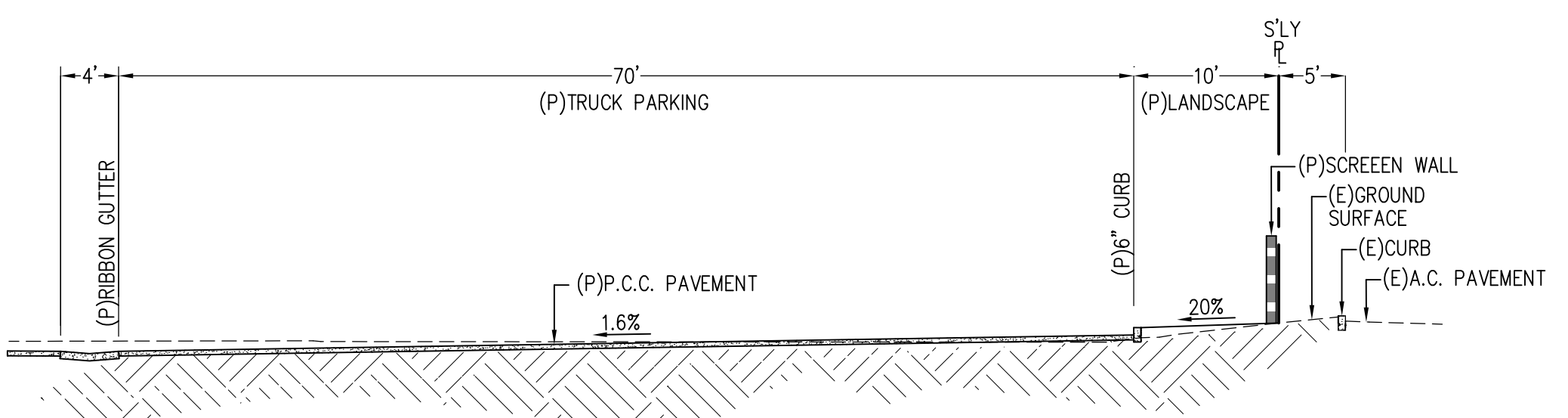
CROSS-SECTION B
SCALE: 1" = 10'



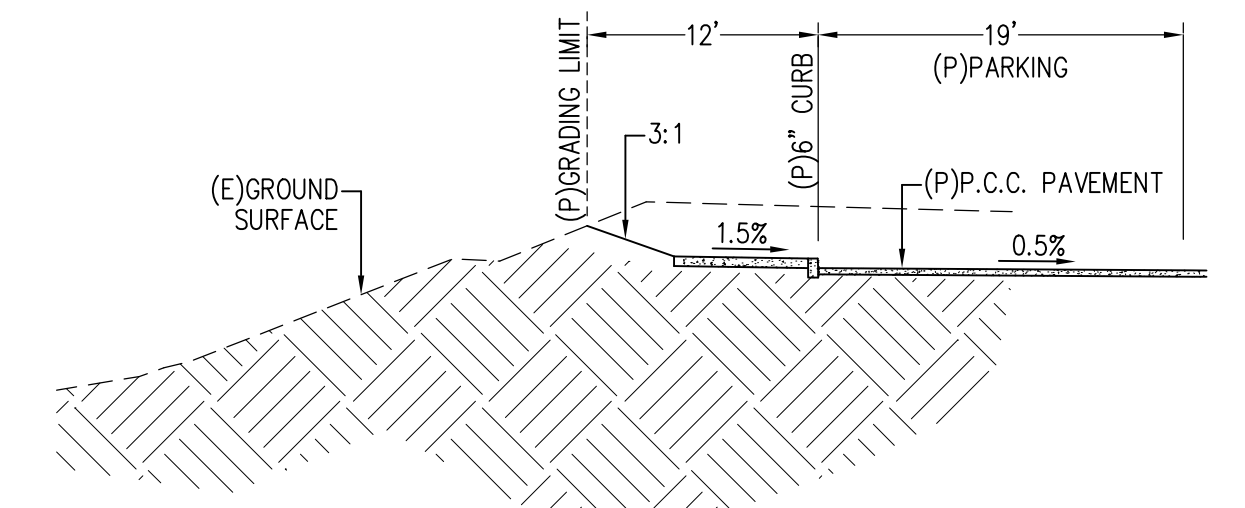
CROSS-SECTION C
SCALE: 1" = 10'



TYPICAL BIORETENTION SECTION
N.T.S.



CROSS-SECTION D
SCALE: 1" = 10'



CROSS-SECTION E
SCALE: 1" = 10'

REVISIONS:

BY	DESCRIPTION	DATE

CIVIL ENGINEER:

Gil Zulueta Mendoza Associates, Inc.
 760 CORPORATE TERRACE CIRCLE, SUITE 101
 CORONA, CA 92720
 P: 951.286.9270 F: 951.425.8882
 E-MAIL: g@gzmaassociates.com

REGISTERED PROFESSIONAL ENGINEER
 GIL ZULUETA MENDOZA
 No. 53454
 June 30, 2025
 CIVIL ENGINEER

PROJECT:

CROSS-SECTIONS
 EAST SIDE OF 7TH STREET AND NORTH OF SANDALWOOD DRIVE
 CALIFORNIA, CA 92720
 Owner: SANDALWOOD TRAVEL CENTER, LP
 PO BOX 1968
 CORONA, CA 92718

Drawn	DIS
Checked	GZM
Engineer	GZM
File	2323-0200
Date	08/07/23
Scale	AS NOTED

Underground Service Alert
 CALL TOLL FREE
 DIAL
811
 TWO WORKING DAYS BEFORE YOU DIG

Job No.	2323-0200
Sheet No.	3 OF 3

WATER USE CALCULATIONS

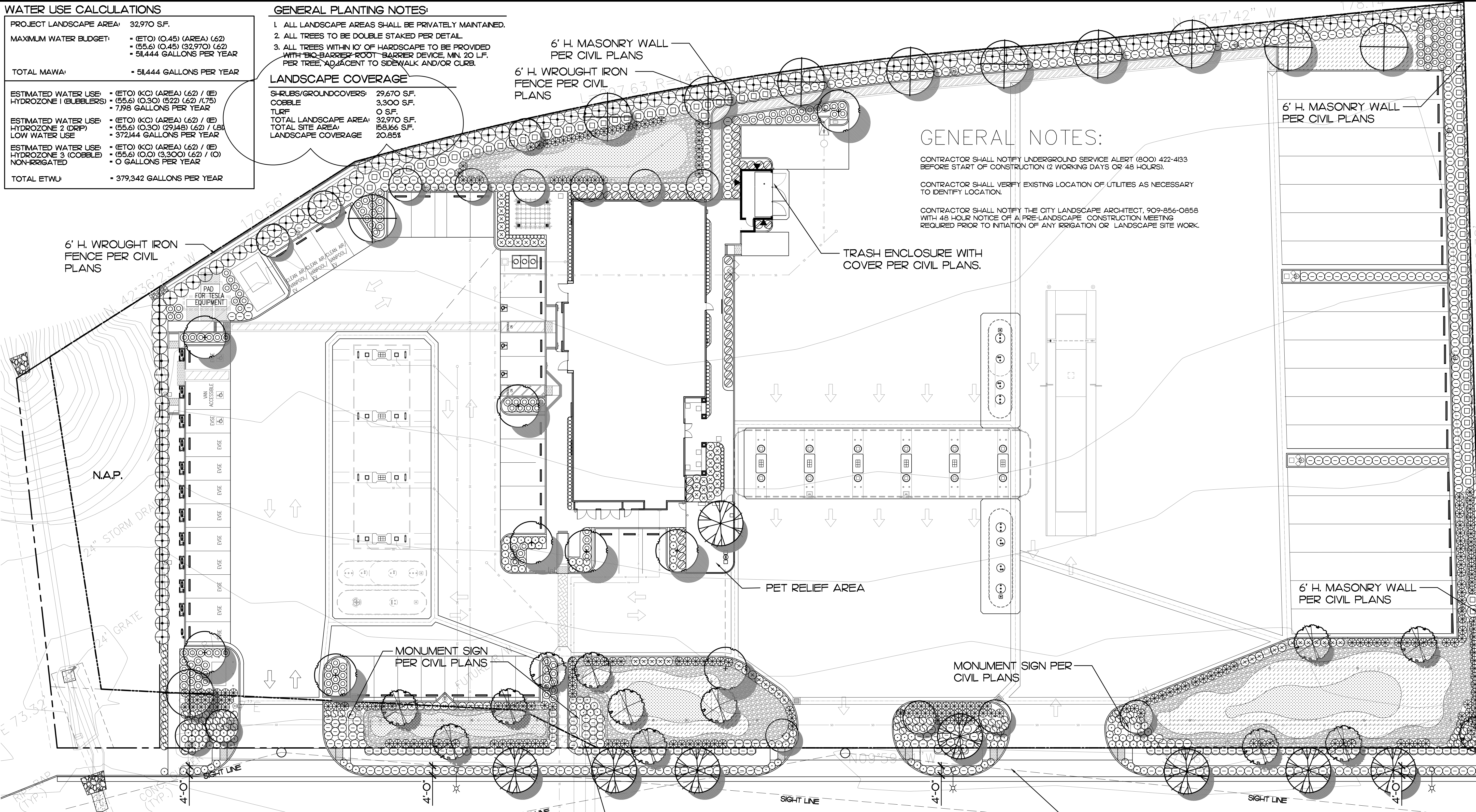
PROJECT LANDSCAPE AREA:	32,970 S.F.
MAXIMUM WATER BUDGET:	• (ETO) (0.45) (AREA) (62) • (55.6) (0.45) (32,970) (62) • 51,444 GALLONS PER YEAR
TOTAL MAWA:	• 51,444 GALLONS PER YEAR
ESTIMATED WATER USE:	• (ETO) (KC) (AREA) (62) / (E) HYDROZONE 1 (GUBBLERS) • (55.6) (0.30) (522) (62) / (75) • 7,198 GALLONS PER YEAR
ESTIMATED WATER USE:	• (ETO) (KC) (AREA) (62) / (E) HYDROZONE 2 (DRIP) LOW WATER USE • (55.6) (0.30) (29,148) (62) / (84) • 372,144 GALLONS PER YEAR
ESTIMATED WATER USE:	• (ETO) (KC) (AREA) (62) / (E) HYDROZONE 3 (COBBLE) NON-IRRIGATED • (55.6) (0.0) (3,300) (62) / (0) • 0 GALLONS PER YEAR
TOTAL ETWU:	• 379,342 GALLONS PER YEAR

GENERAL PLANTING NOTES:

1. ALL LANDSCAPE AREAS SHALL BE PRIVATELY MAINTAINED.
2. ALL TREES TO BE DOUBLE STAKED PER DETAIL.
3. ALL TREES WITHIN 10' OF HARDSCAPE TO BE PROVIDED WITH "BIG-BARRIER" ROOT-BARRIER DEVICE, MIN. 20 L.F. PER TREE, ADJACENT TO SIDEWALK AND/OR CURB.

LANDSCAPE COVERAGE

SHRUBS/GROUNDCOVERS:	29,670 S.F.
COBBLE	3,300 S.F.
TURF	0 S.F.
TOTAL LANDSCAPE AREA:	32,970 S.F.
TOTAL SITE AREA:	158,166 S.F.
LANDSCAPE COVERAGE	20.85%



GENERAL NOTES:

- CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (800) 422-4133 BEFORE START OF CONSTRUCTION (2 WORKING DAYS OR 48 HOURS).
- CONTRACTOR SHALL VERIFY EXISTING LOCATION OF UTILITIES AS NECESSARY TO IDENTIFY LOCATION.
- CONTRACTOR SHALL NOTIFY THE CITY LANDSCAPE ARCHITECT, 909-856-0858 WITH 48 HOUR NOTICE OF A PRE-LANDSCAPE CONSTRUCTION MEETING REQUIRED PRIOR TO INITIATION OF ANY IRRIGATION OR LANDSCAPE SITE WORK.

SYM	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS	WATER USE
SHRUBS / GROUNDCOVERS						
⊖	ACACIA 'LOW BOY'	LOW BOY PROSTRATE ACACIA	81	1 GAL.	5'-0" O.C.	LOW
⊙	CALLISTEMON V. 'LITTLE JOHN'	DWARF WEEPING BOTTLEBRUSH	151	5 GAL.	4'-0" O.C.	LOW
⊗	MULLENBERGIA RIGENS	DEER GRASS	230	1 GAL.	4'-0" O.C.	LOW
⊙	PENNISETUM SPATHULATUM	SLENDER VELD'T GRASS	118	1 GAL.	3'-0" O.C.	LOW
⊙	ROSMARINUS O. 'PROSTRATUS'	PROSTRATE ROSEMARY	520	5 GAL.	AS SHOWN	LOW
⊙	ROSMARINUS O. 'TUSCAN BLUE'	TUSCAN BLUE ROSEMARY	61	5 GAL.	3'-6" O.C.	LOW
⊙	SALVIA LEUCANTHA	MEXICAN SAGE	78	5 GAL.	3'-6" O.C.	LOW
⊙	SALVIA L. 'SANTA BARBARA'	SANTA BARBARA SAGE	80	5 GAL.	3'-0" O.C.	LOW
⊙	TRACHELOSPERMUM JASMINOIDES	STAR JASMINE	146	1 GAL.	1'-6" O.C.	LOW
⊙	WESTRINGIA FRUTICOSA	COAST ROSEMARY	121	5 GAL.	6'-0" O.C.	LOW
⊙	BACCHARIS P. 'PIGEON POINT'	COYOTE BUSH	3,190 S.F.	1 GAL.	8'-0" O.C.	LOW
⊙	CAREX TUMULICULA	BERKELEY SEDGE	3,000 S.F.	FLATS	12" O.C.	LOW
⊙	COBBLE	COLOR TO BE SELECTED	3,300 S.F.	2'-3" DIA.	3'-4" DEPTH	--
VINES						
▼	MACFADYENA LINGUIS-CATI	CAT'S CLAW VINE	3	5 GAL.	TRAN TO WALL	LOW

PLANT PALETTE							REGION 4	
SYM	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS	WATER USE		
TREES								
⊙	ARBUS 'MARINA'	STRAWBERRY TREE	7	24" BOX	STANDARD	LOW		
⊙	LARUS NOBILIS 'SARATOGA'	SWEET BAY	9	24" BOX	STANDARD	LOW		
⊙	CHLOPSIS LINEARIS	DESERT WILLOW	13	24" BOX	STANDARD	LOW		
⊙	LAGERSTROEMIA X 'MUSKOGEE'	GRAPE MYRTLE	15	24" BOX	STANDARD	LOW		
⊙	PINUS ELДАРICA	AFGHAN PINE	11	24" BOX	NATURAL	LOW		

CITY OF CALIMESA APPROVAL

CITY LANDSCAPE ARCHITECT

DATE

THESE PLANS HAVE BEEN REVIEWED AND/OR APPROVED BY THE CITY OF CALIMESA LANDSCAPE DIVISION. THESE PLANS ARE INCLUDED FOR REFERENCE, BUT ARE NOT APPROVED BY THE CITY OF CALIMESA UNTIL APPROVAL SIGNATURES ARE RECEIVED FROM ALL DEPARTMENTS.

CITY OF CALIMESA PLAN REVIEW

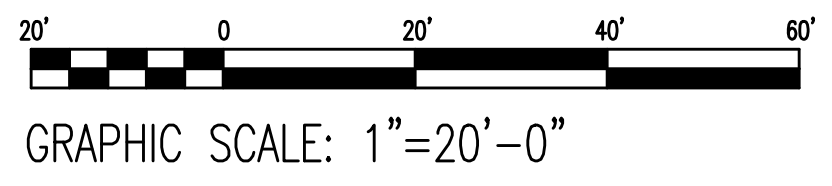
These plans have been reviewed and are found to be in substantial compliance with the applicable codes adopted by ordinances. Approval is recommended for landscape construction pending approval by all applicable City departments and agencies. No changes, modifications, nor alterations shall be permitted without prior authorization from the planning department.

The permittee shall ensure that all plans, specifications and construction conducted hereunder shall comply in all respects to the applicable codes, ordinances, and these approved plans. By commencing construction hereunder, the contractor agrees to release and indemnify the City of Calimesa and its consultants from and against any code violations, errors, omissions, and deviations in the completed work.

The issuance or granting of a permit based on approval of these plans shall not allow nor approve any violation of the applicable codes or ordinances. No permit shall be valid.

By: _____ DATE: _____

* ALL REVISIONS OF APPROVED PLANS ARE REQUIRED TO BE RESUBMITTED TO THE CITY OF CALIMESA.



139 RADIO ROAD
CORONA, CA 92679

P.O. BOX 1958
CORONA, CA 92678-1958

DIRECT (951) 280-3833
FAX (951) 280-3832

Landscape Architects
Il Villanova
Laguna Niguel, CA 92677
(949) 661-9998
rjcla@rbcglobal.net

RJCLA
LANDSCAPE ARCHITECTURE

CALIMESA SANDALWOOD
SANDALWOOD/7TH STREET FRONTAGE
CALIMESA, CA 92320

REVISION	DATE	BY

REGISTERED LANDSCAPE ARCHITECT
Signature: [Signature]
8/31/2024
Renewal Date: 10/12/2023
Date

DATE: 10/12/2023
JOB NO: 000.000
SCALE: AS SHOWN
DRAWN BY: RJC

DRAWING NO.

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832



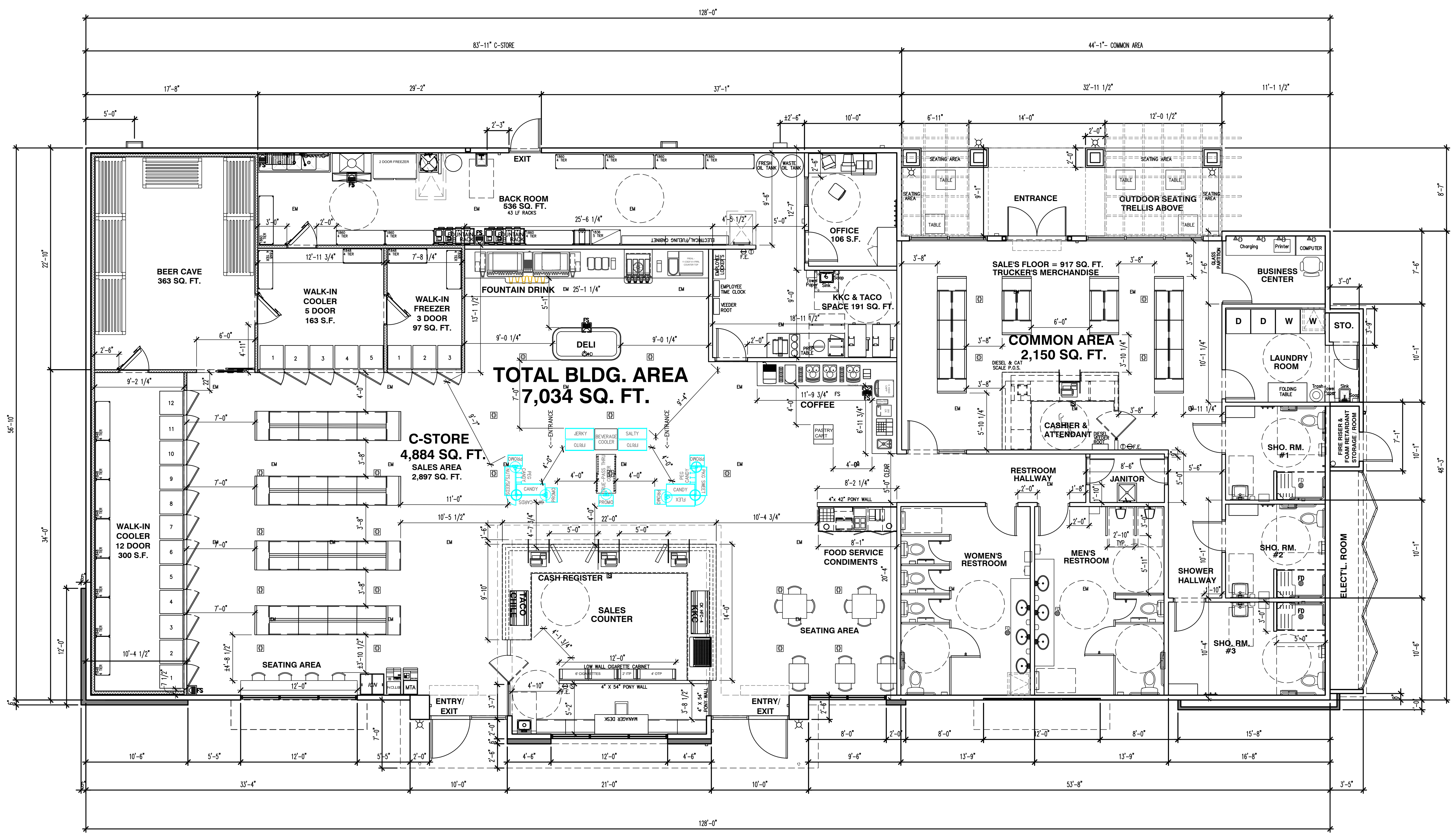
**BUILDING
FLOOR PLAN**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
1			
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

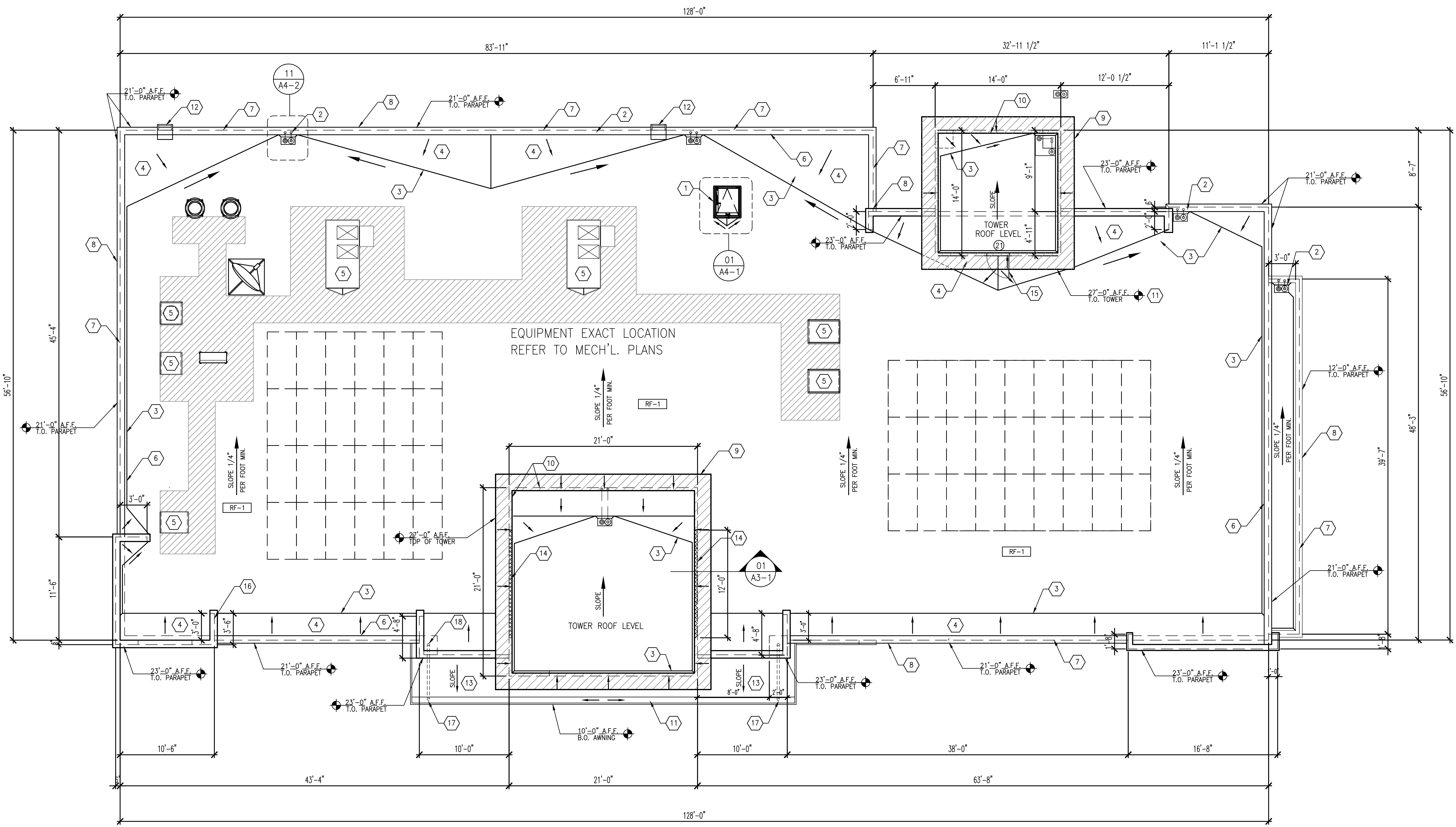
CUP
DRAWING NO.
A1-1

SCALE:
1/8" = 1'-0"



BUILDING FLOOR PLAN

NEC: P:\Calimesa-7th-Sandalwood\CUP A1-1.DWG Jemma Hugo PLOTTED: 11-16-23 09:51:11



01 ROOF PLAN
SCALE: 3/16"=1'-0"

GENERAL NOTES

- A. REFER TO SPECIFICATION SHEETS A7.3 & A7.4 FOR ROOF SYSTEM, INCLUDING GUARANTEES, CURBS, FLASHING, AND ECT.
- B. REFER TO ROOFING MANUFACTURERS WRITTEN INSTRUCTIONS AND DETAILS FOR ROOFING SYSTEM INSTALLATION. CONTRACTOR TO PROVIDE COMPLETE ROOFING PACKAGE PER MANUFACTURERS RECOMMENDATIONS.
- C. ROOF ASSEMBLY SHALL COMPLY WITH U.L. I-90 AND FM CLASS "B" RATINGS INCLUDING COPING, FLASHING, PARAPET WALL, AND ROOF SYSTEM.
- D. DO NOT STOCKPILE EQUIPMENT OR MATERIALS ON THE ROOF STRUCTURE, UNLESS APPROVED IN WRITING BY THE ARCHITECT, STRUCTURAL ENGINEER, AND THE TRUSS MANUFACTURER.
- E. FOR EQUIPMENT COMPRESSOR & CONDENSER REFER TO EQUIPMENT PLAN ON SHEET Q1.1 AND EQUIPMENT SCHEDULE ON SHEET Q2.1.
- F. GENERAL CONTRACTOR IS TO PROVIDE TEMPORARY CONSTRUCTION PERIMETER GUARDRAIL TO COMPLY WITH CODE OF FEDERAL REGULATIONS 29 CFR 1926, SUBPART M (OSCA), GUARDRAIL TO BE 42" HEIGHT AND BE ABLE TO WITHSTAND 200 POUNDS AT TOP EDGE.
- H. REFER TO MECHANICAL PLANS FOR VENT PIPE PENETRATION AND CURB DETAILS. ALL ROOF PENETRATIONS SHALL BE THROUGH THE CURBS, UNLESS NOTED OTHERWISE.
- I. PARAPET ADJACENT TO MECHANICAL EQUIPMENT / ROOF ACCESS TO BE MINIMUM 42" HIGH WHEN WITHIN 10 FEET OF ROOF EDGE.

KEYED NOTES

- 1 ROOF HATCH
- 2 ROOF DRAIN AND OVERFLOW
- 3 CANT STRIP PER DETAIL
- 4 TAPERED INSULATION CRICKET
- 5 ROOF TOP EQUIPMENT/UNIT, REFER TO MECHANICAL PLANS.
- 6 SHOP FORMED PRE-FINISHED METAL COPING
- 7 FACE OF EXTERIOR WALL BELOW
- 8 FACE OF PARAPET WALL
- 9 LINE OF ROOF TOWER
- 10 TOWER WALL
- 11 ROOF GUTTER
- 12 BUILDING ACCESSIBLE LADDER FOR FIRE DEPARTMENT, DETAIL AND SPECS PER MANUFACTURER
- 13 CANOPY ROOF
- 14 CLERISTORY WINDOW - SEE CROSS SECTION
- 15 30" x 48" ACCESS DOOR ON TOP OF 1' HIGH CURB FROM TOP OF ROOF
- 16 RETURNED WALL
- 17 CANOPY ROOF DRAIN
- 18 CANOPY DOWNSPOUT

ROOFING

- RF-1 TPO ROOFING MEMBRANE WITH PROTECTION BOARD AND RIGID INSULATION. REFER TO SPECIFICATIONS
- [Hatched Area] EQUIPMENT MAINTENANCE PATH, REFER TO MECHANICAL PLANS
- [Dashed Box] COMPLIANCE FOR SOLAR READY
TOTAL BLDG. AREA = 7,034 SQ. FT.
TOTL SOLAT ZONE 7,034 S.F. / 15%
=1,055 SQ. FT.

REVISION	DATE	JOB NO
1	11/20/23	000.000
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9		

SCALE AS SHOWN
DRAWN BY Jemma

CUP
DRAWING NO.
A1-2

INFO: P:\Calimesa-7th-Sandalwood\CUP-A1-2.DWG - Jemma Hugo PLOTTED: 11-16-23 09:49:54

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
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FAX (951) 280-3832



BUILDING ELEVATIONS
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	APP'D

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
A2-1

GENERAL NOTES:

REVEAL LOCATIONS SHOWN ARE TO BE AS CLOSELY AS POSSIBLE.
SOME VARIATION DUE TO PRODUCT LIMITATION WILL BE ACCEPTABLE.

KEYNOTES:

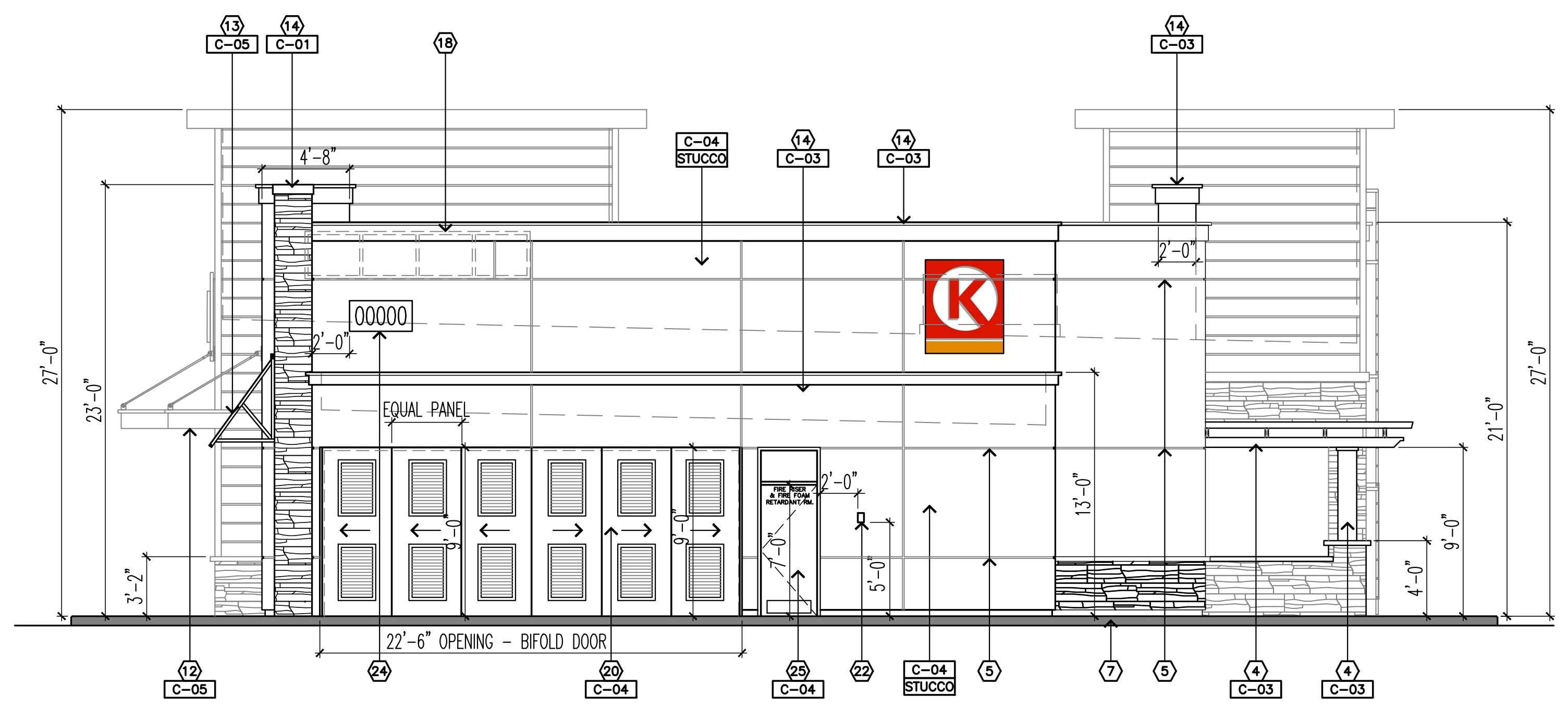
- 1 SIGNAGE - BY SIGN CONTRACTOR AND SUBMITTED SEPARATELY.
- 2 ALUMINUM STOREFRONT SYSTEM, DOOR WITH 10" BOTTOM KICK.
- 3 SPANDREL GLASS
- 4 TRELLIS AND COLUMN BY ALUMAWOOD OR APPROVE EQUAL
- 5 1" WIDE REVEAL IN FINISH
- 6 2"-4" BREAK METAL BASE - DEPENDS ON LOCATIONS, SEE CIVIL AND SECTION DETAILS
- 7 6" CONCRETE CURB - LOCATION REFER TO SITE PLAN
- 8 ACCESSIBLE RAMP - LOCATION REFER TO SITE PLAN
- 9 30"x48" ACCESS DOOR - SEE ROOF PLAN
- 10 CAP/SILL - BY EL DORADO STONE
- 11 ACCENT WALL LIGHT
- 12 ALUMINUM OR STEEL CANOPY BY MITCHEL METAL OR APPROVED EQUAL
- 13 AWNING ABOVE WINDOW-METAL STANDING SEAM
- 14 METAL COPING
- 15 APPROXIMATELY ROOF LINE
- 16 MECHANICAL UNITS
- 17 STAINLESS STEEL RAILING
- 18 CLERISTORY WINDOW
- 19 MAN DOOR
- 20 ELECTRICAL DOOR
- 21 FIRE DEPARTMENT ROOF LADDER
- 22 KNOX BOX - FIRE DEPARTMENT ACCESS
- 23 DIESEL EMERGENCY PUMP SHUT OFF
- 24 ADDRESS IDENTIFICATION
- 25 FIRE RISER DOOR

EXTERIOR FINISHES:

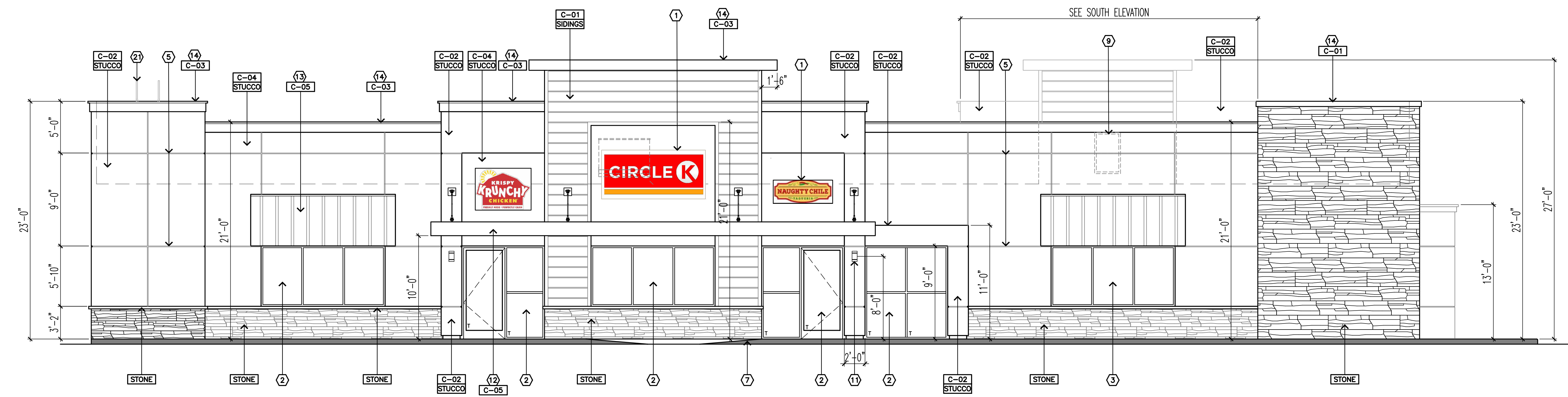
- STUCCO** 7/8" STUCCO (PORTLAND CEMENT PLASTER) OVER METAL LATH PROVIDE CONTROL JOINTS AS REQUIRED
- STONE** EL DORADO STONE "LEDGECUTE 33" WHITECAP / BIRCH
EL DORADO STONE "SPLIT-EDGE WAINSCOT SILL
- SIDINGS** COMPOSITE WOOD SIDING BY NEWTECHWOOD OR APPROVED EQUAL

EXTERIOR COLOR PAINT:

- C-01 SHERWIN WILLIAM 7069 "IRON ORE"
- C-02 SHERWIN WILLIAM 6246 "NORTH STAR"
- C-03 SHERWIN WILLIAM 6385 "DOVER WHITE"
- C-04 SHERWIN WILLIAMS 6155 "RICE GRAIN"
- C-05 PANTONE "ORANGE" 021



02 WEST ELEVATION
SCALE: 3/16"=1'-0"



01 NORTH ELEVATION
SCALE: 3/16"=1'-0"

NEC: P:\Calimesa-7th-Sandalwood\CUP A2-1.DWG: Jemma Hugo PLOTTED: 11-16-23 09:53:00



GENERAL NOTES:

REVEAL LOCATIONS SHOWN ARE TO BE AS CLOSELY AS POSSIBLE.
SOME VARIATION DUE TO PRODUCT LIMITATION WILL BE ACCEPTABLE.

KEYNOTES:

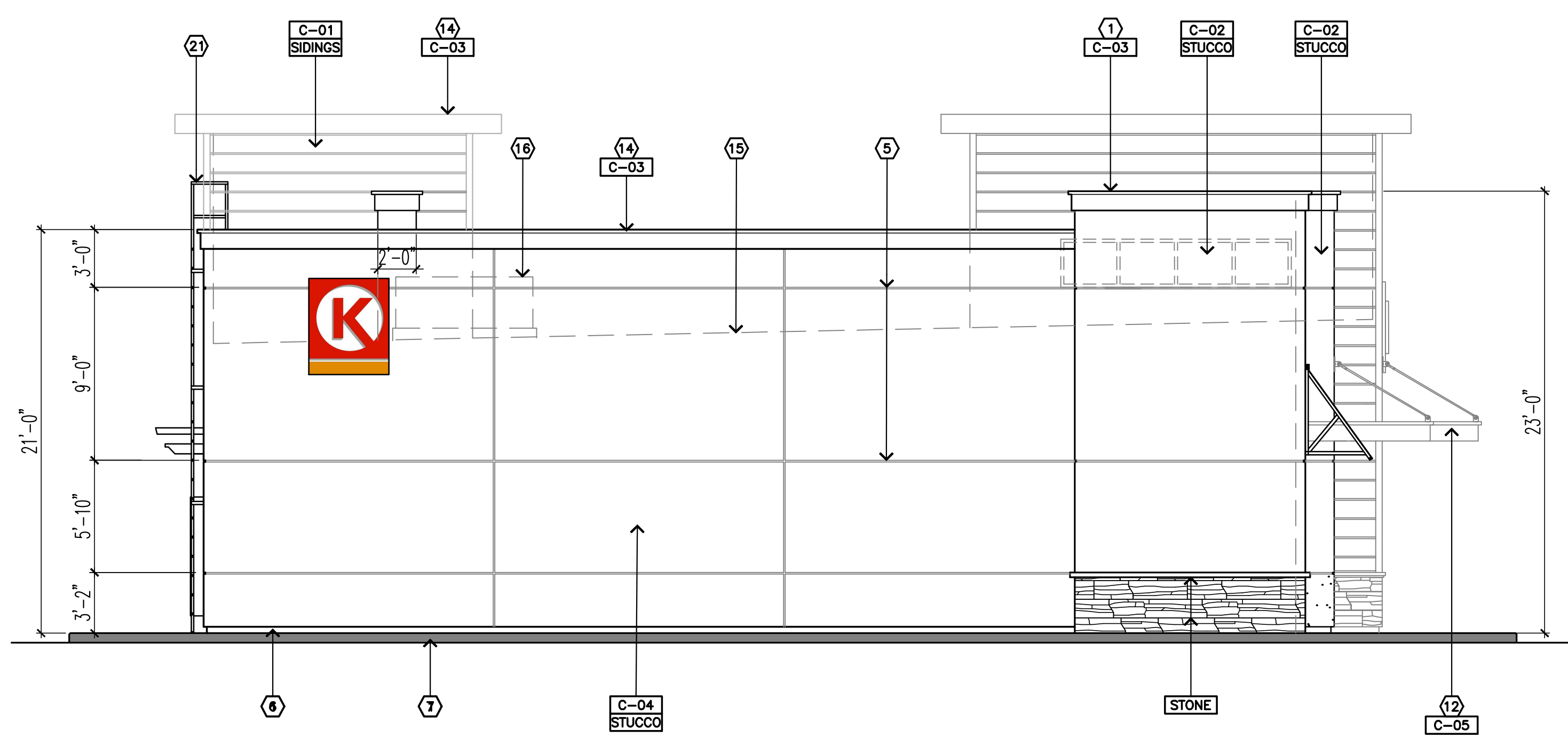
- 1 SIGNAGE - BY SIGN CONTRACTOR AND SUBMITTED SEPARATELY.
- 2 ALUMINUM STOREFRONT SYSTEM, DOOR WITH 10" BOTTOM KICK.
- 3 SPANDREL GLASS
- 4 TRELLIS & COLUMN BY ALUMAWOOD OR APPROVE EQUAL
- 5 1" WIDE REVEAL IN FINISH
- 6 2"-4" BREAK METAL BASE - DEPENDS ON LOCATIONS, SEE CIVIL AND SECTION DETAILS
- 7 6" CONCRETE CURB - LOCATION REFER TO SITE PLAN
- 8 ACCESSIBLE RAMP - LOCATION REFER TO SITE PLAN
- 9 30"x48" ACCESS DOOR - SEE ROOF PLAN
- 10 CAP/SILL - BY EL DORADO STONE
- 11 WALL LIGHT
- 12 ALUMINUM OR STEEL CANOPY BY MITCHEL METAL OR APPROVED EQUAL
- 13 AWNING OVER WINDOW - METAL STANDING SEAM
- 14 METAL COPING
- 15 APPROXIMATELY ROOF LINE
- 16 MECHANICAL UNITS
- 17 STAINLESS STEEL RAILING
- 18 CLERISTORY WINDOW
- 19 MAN DOOR
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EXTERIOR FINISHES:

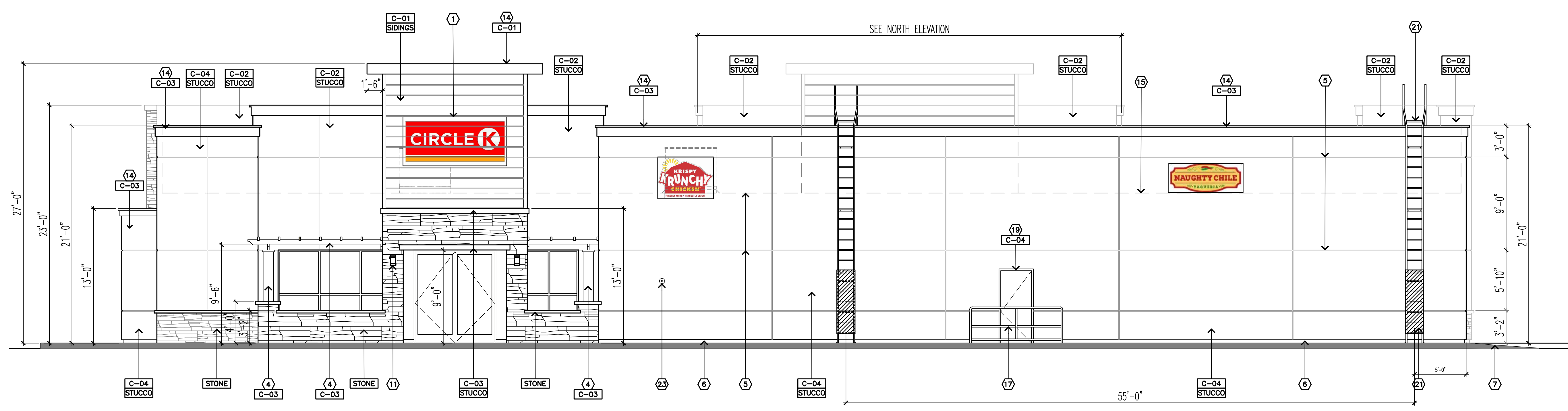
- STUCCO** 7/8" STUCCO (PORTLAND CEMENT PLASTER) OVER METAL LATH PROVIDE CONTROL JOINTS AS REQUIRED
- STONE** EL DORADO STONE "LEDGECUTE 33" WHITECAP / BIRCH
EL DORADO STONE "SPLIT-EDGE WAINSCOT SILL"
- SIDINGS** COMPOSITE WOOD SIDING "SHADOWLINE CLADDING" BY NEWTECHWOOD OR APPROVED EQUAL

EXTERIOR COLOR PAINT:

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- C-03 SHERWIN WILLIAM 6385 "DOVER WHITE"
- C-04 SHERWIN WILLIAMS 6155 "RICE GRAIN"
- C-05 PANTONE "ORANGE" 021



01 **EAST ELEVATION**
SCALE: 3/16"=1'-0"



02 **SOUTH ELEVATION**
SCALE: 3/16"=1'-0"

BUILDING ELEVATIONS

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	SCALE

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
A2-2

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832



BUILDING SECTIONS
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
1			SEAL

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

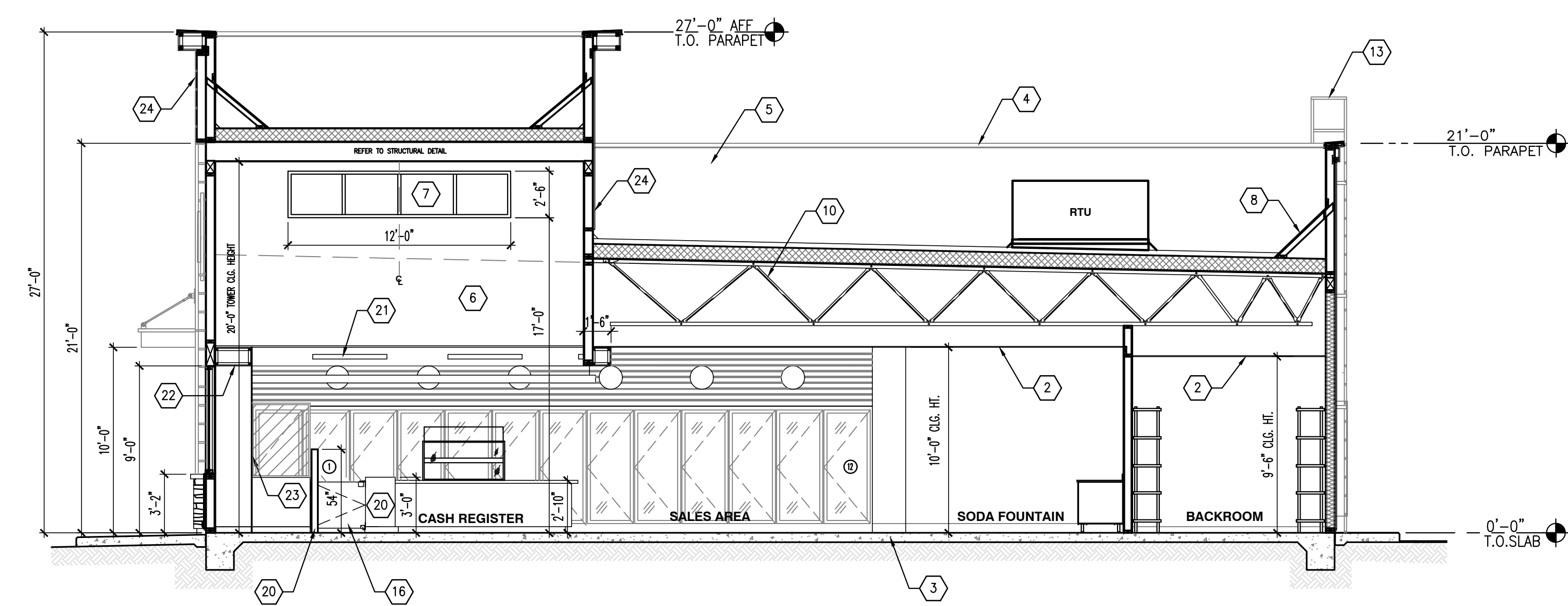
CUP
DRAWING NO.
A2-3

GENERAL NOTES

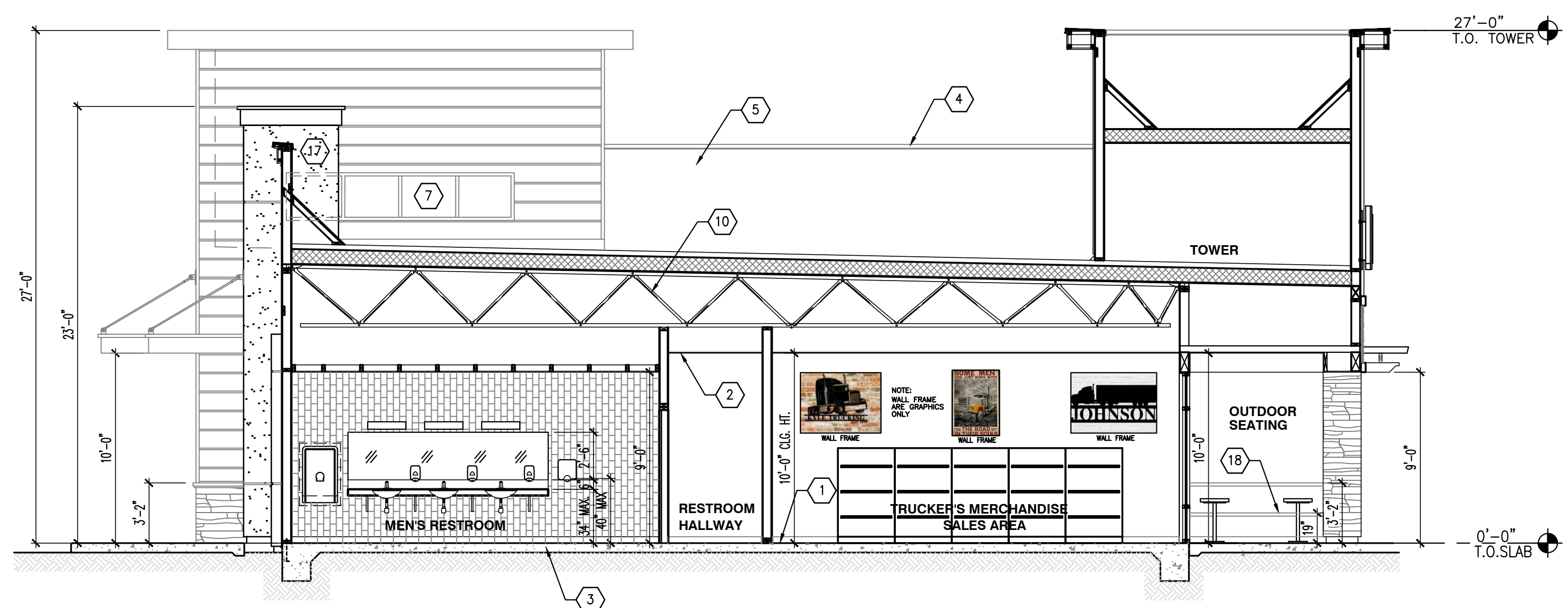
- A. SEE GENERAL PROJECT NOTES T1-1.
- B. CONTRACTOR RESPONSIBLE FOR INSTALLATION OF ALL FLASHING AND LOCATING FOR ALL ROOF EQUIPMENT CURBS.
- C. GENERAL CONTRACTOR RESPONSIBLE FOR FURNISHING AND LOCATING ROOF TOP EQUIPMENT.
- D. SEE STRUCTURAL DRAWINGS FOR COMPLETE NOTES AND STRUCTURAL FRAMING DETAILS.
- E. REFER TO TYPICAL WALL SECTIONS FOR DIMENSIONS AND MATERIALS.

KEY NOTES

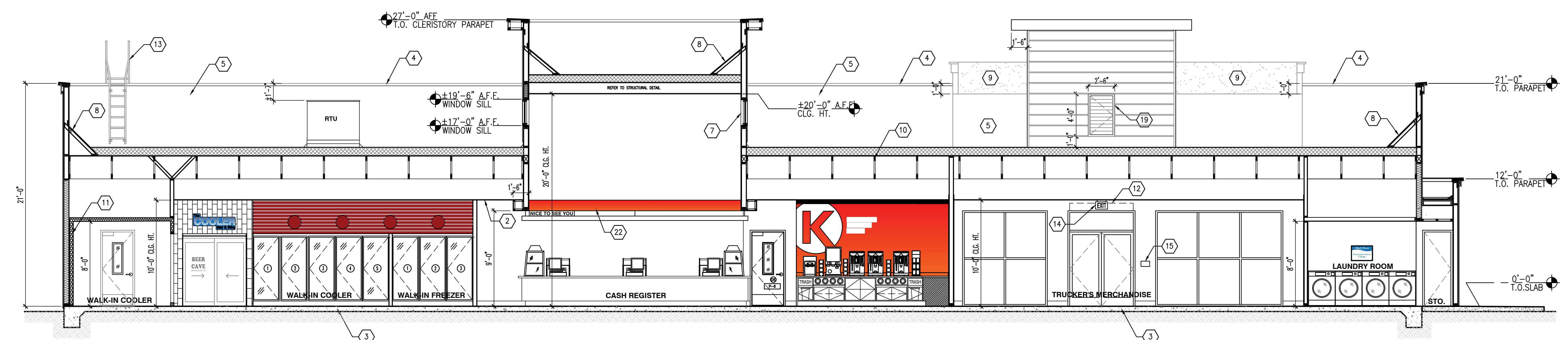
- 1 FINISH FLOOR
- 2 CEILING
- 3 CONCRETE SLAB
- 4 METAL COPING
- 5 WRAP MEMBRANE UP TO WALL AND TERMINATE A FRONT OF CORNICE.
- 6 TRIM
- 7 CLERISTORY WINDOW AT TOWER AREA
- 8 KICKER WALL LOCATION REFER TO STRUCTURAL PLAN
- 9 STUCCO FINISH
- 10 ROOF TRUSSES
- 11 FREEZER/COOLER WALL PANEL
- 12 AIR CURTAIN WHEN REQUIRED
- 13 FIRE DEPARTMENT ACCESS LADDER
- 14 EXIT SIGN
- 15 EXIT TACTILE SIGN
- 16 METAL GATE DOOR
- 17 RETURN WALL
- 18 OUTDOOR SEATING
- 19 30" x 48" ALUMINIUM ACCESS DOOR
- 20 PONY WALL, SEE FLOOR PLAN FOR LOCATION
- 21 WALL LIGHT - PROVIDE JUNCTION BOX
- 22 DROPPED CEILING
- 23 4' HIGH PLEXIGLASS
- 24 SIDINGS



01 CROSS SECTION
SCALE: 3/16"=1'-0"

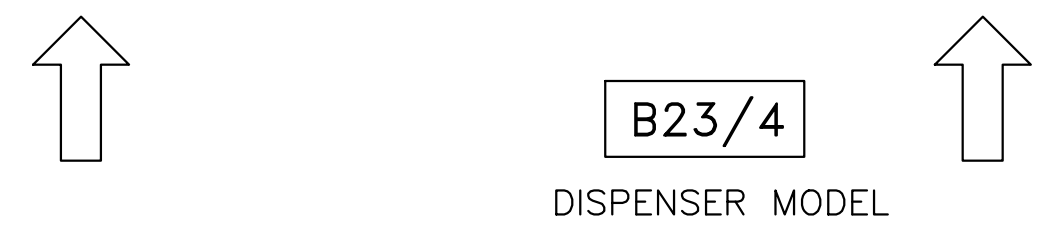
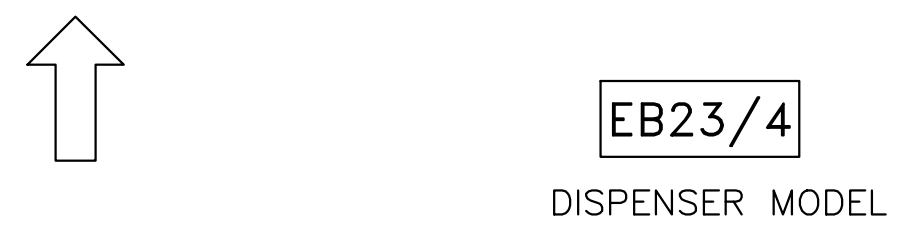
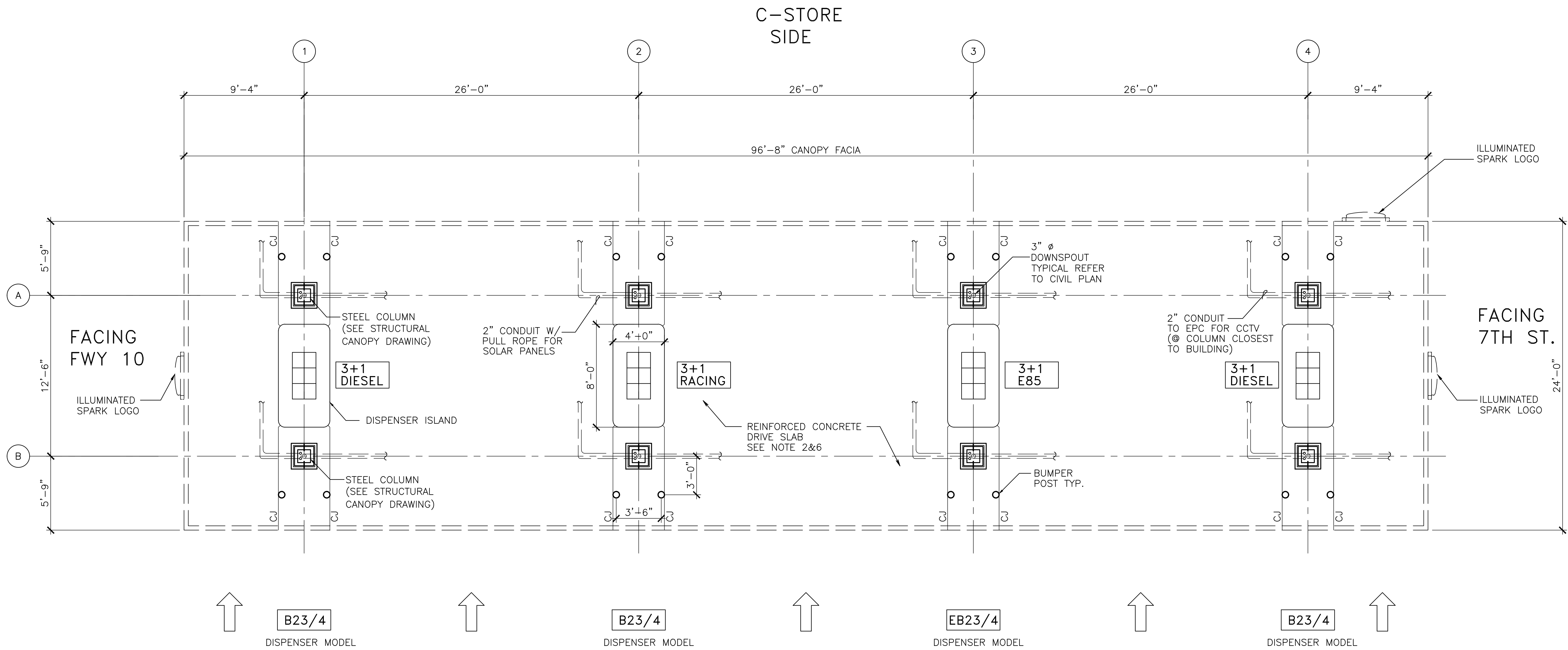


02 CROSS SECTION
SCALE: 3/16"=1'-0"



03 LONGITUDINAL SECTION
SCALE: 3/16"=1'-0"

NFO: P:\Calimesa-7th-Sandalwood\CUP A2-3.DWG - Jemma Hugo PLOTTED: 11-16-23 09:55:11



Notes:

1. DOWNSPOUTS ARE DESIGNED TO SHEET FLOW TO FACE OF CURB ON ISLAND. OUTLET REFER TO CIVIL PLAN.
2. DRIVE SLAB SHALL BE 6" THICK REINFORCED CONCRETE w/ #4 @ 18" o.c. EACH WAY OVER 4" CRUSHED ROCK OR AS SPECIFIED IN SOILS REPORT. FINISH SHALL BE A MEDIUM BROOM PERPENDICULAR TO ISLAND LAYOUT w/ EXPANSION AND CONTROL JOINTS AS SHOWN.
3. CANOPY CONTRACTOR SHALL PROVIDE DOWNSPOUTS AND CONDUITS FOR LIGHTING, SIGN, CCTV, SOLAR AND SATELLITE IN COLUMNS WHERE SPECIFIED. COORDINATE WITH GENERAL CONTRACTOR FOR EXACT LOCATION OF CONDUITS, AND HAND HOLES PRIOR TO FABRICATION.
4. EACH PAIR OF ISLANDS HEIGHTS SHALL BE THE SAME.
5. ISLAND FORMS SHALL BE PAINTED BLACK.
6. PAYMENT ISLAND CASHIER (P.I.C.) UNITS ARE BASED ON GEN III FRONT LOAD DOUBLE SIDED UNITS. CASH ACCEPTING UNITS ONLY. TO BE PROVIDED BY OWNER. POWER TO BE PROVIDED AT CENTER OF AISLES.
7. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES AND IN COLUMN ELECTRICAL CONDUIT INFORMATION.
8. GRADE BREAKS AT CONCRETE DRIVE SLAB SHALL OCCUR WITHIN DRIPLINE OF CANOPY.

139 RADIO ROAD
CORONA, CA 92879
P.O. BOX 1958
CORONA, CA 92878-1958
DIRECT (951) 280-3833
FAX (951) 280-3832

**4 MPD'S CANOPY
FLOOR PLAN & NOTES**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

REVISION	DATE	BY	SCALE
1	11/20/23	Jemma	AS SHOWN

DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
CA1-1

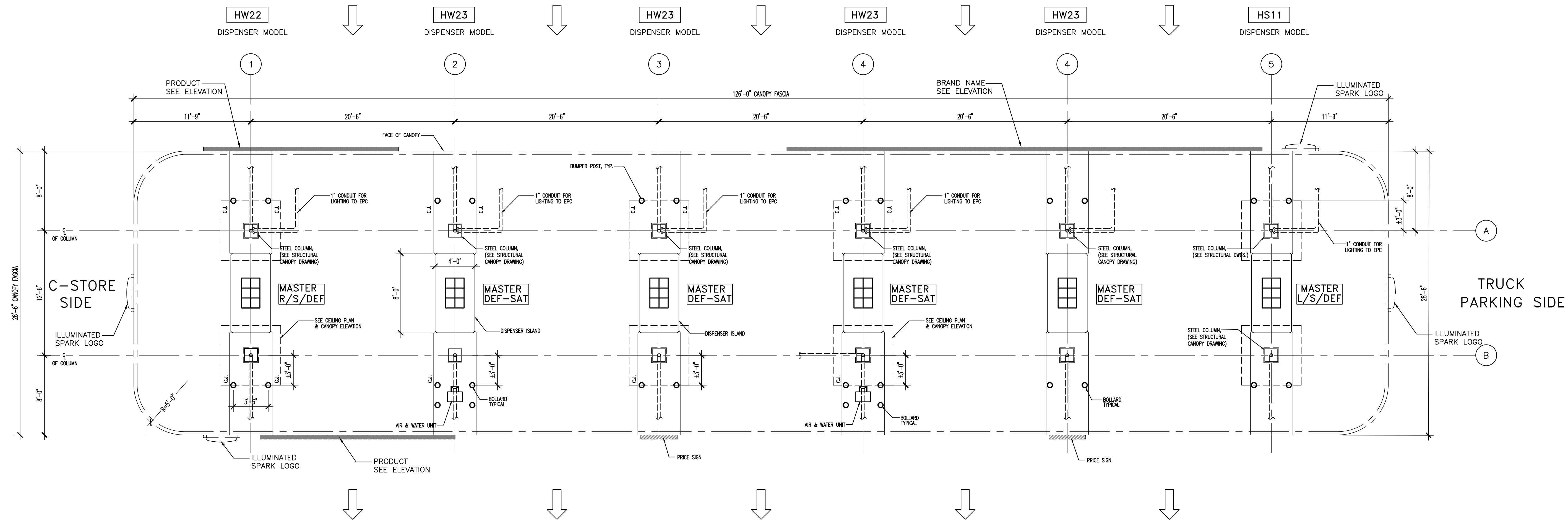
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TRUCK BACK YARD

ENTRY

EXIT

FACING 7TH STREET



Notes:

1. DOWNSPOUTS ARE DESIGNED TO SHEET FLOW TO FACE OF CURB ON ISLAND.
2. DRIVE SLAB SHALL BE 6" THICK REINFORCED CONCRETE w/ #4 @ 18" o.c. EACH WAY OVER 4" CRUSHED ROCK OR AS SPECIFIED IN SOILS REPORT. FINISH SHALL BE A MEDIUM BROOM PERPENDICULAR TO ISLAND LAYOUT w/ EXPANSION AND CONTROL JOINTS AS SHOWN.
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7. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES AND IN COLUMN ELECTRICAL CONDUIT INFORMATION.
8. GRADE BREAKS AT CONCRETE DRIVE SLAB SHALL OCCUR WITHIN DRIPLINE OF CANOPY.

5 POSITION DIESEL CANOPY
FLOOR PLAN

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
CA1-2

DIESEL CANOPY FLOOR PLAN

SCALE: 3/16"=1'-0"

INFO: P:\Calimesa-7th-Sandalwood\CUP CA1-2.DWG Jemma Hurgis PLOTTED: 11-16-23 11:49:32

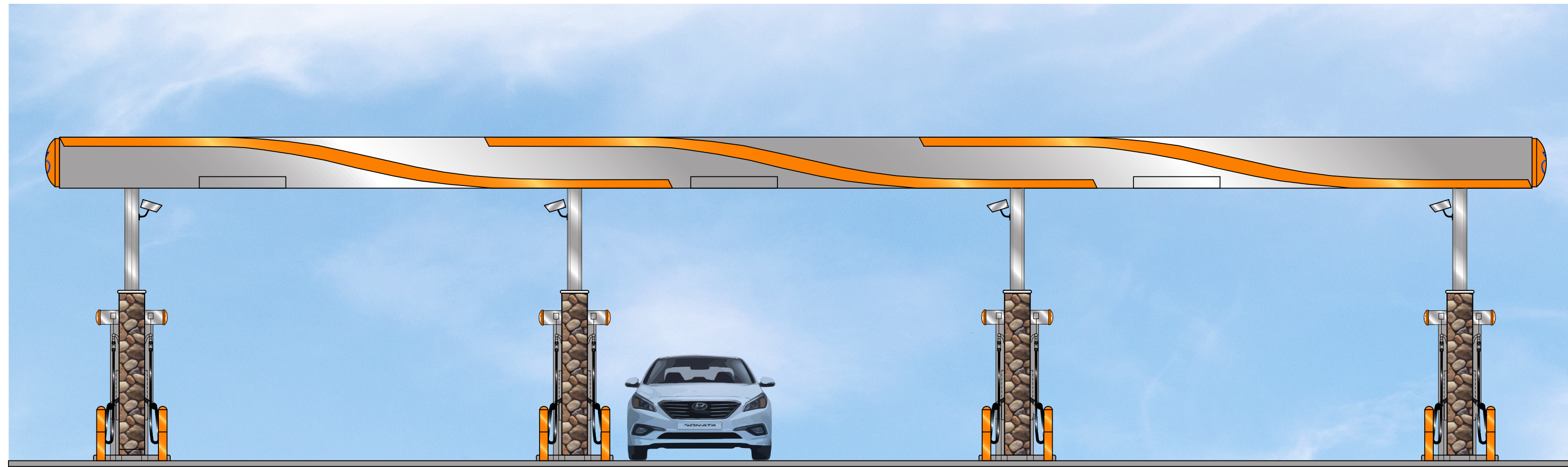
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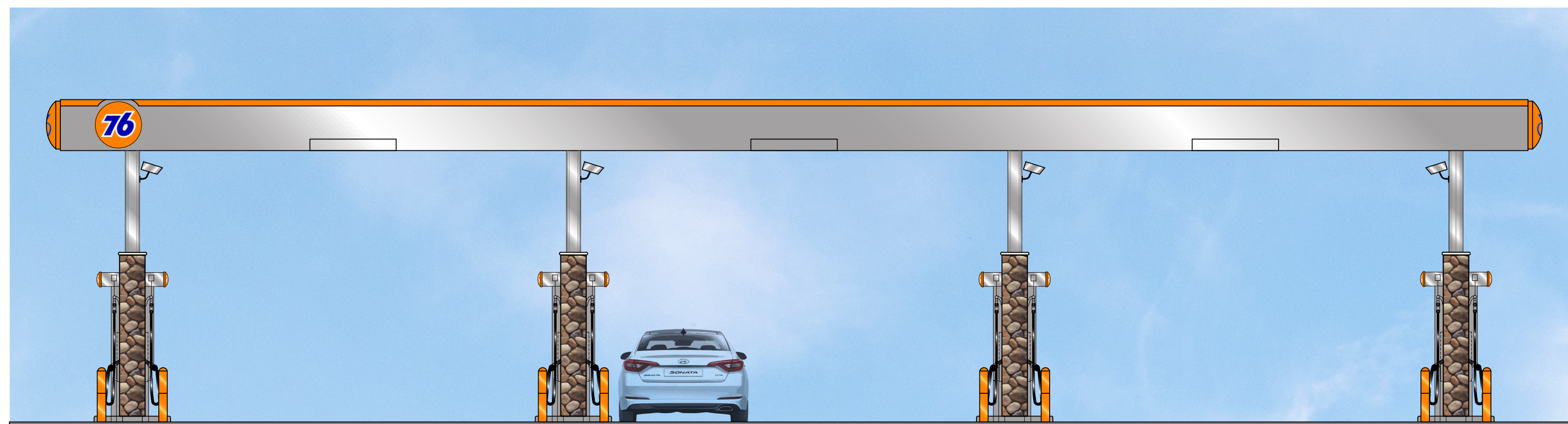
01 WEST ELEVATION
SCALE: 3/16"=1'-0"



02 EAST ELEVATION
SCALE: 3/16"=1'-0"



03 NORTH ELEVATION
SCALE: 3/16"=1'-0"



04 SOUTH ELEVATION
SCALE: 3/16"=1'-0"

04 SOUTH ELEVATION
SCALE: 3/16"=1'-0"

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**4 MPD'S CANOPY
ELEVATIONS & NOTES**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORN TAGE
CALIMESA, CA

REVISION	DATE	BY	SEAL

DATE 09/09/21	JOB NO 000.000
SCALE AS SHOWN	DRAWN BY JH

CUP
DRAWING NO.
CA2-1

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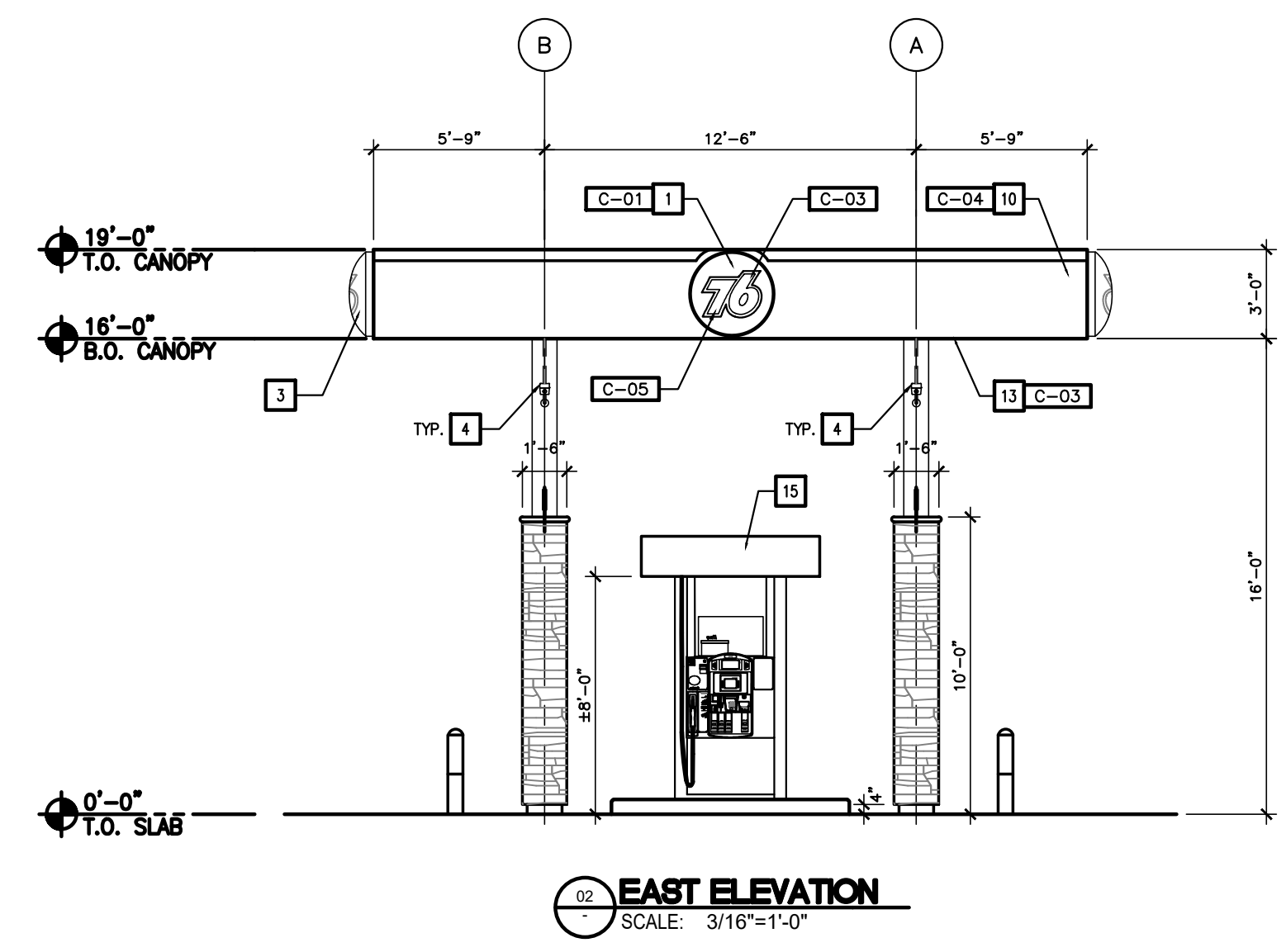
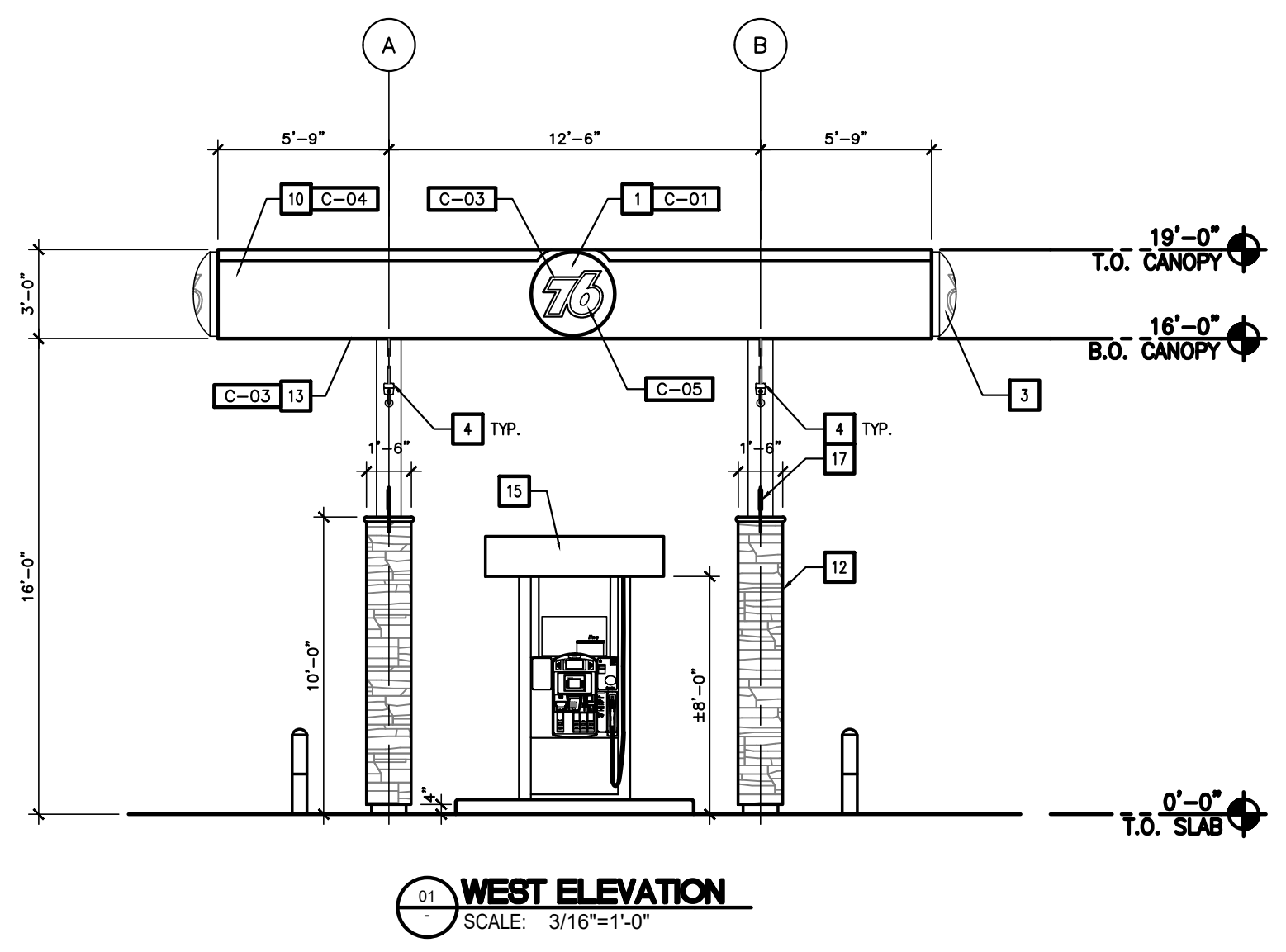


**4 MPD'S CANOPY
ELEVATIONS & NOTES**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNAGE
CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
CA2-1



GENERAL NOTES

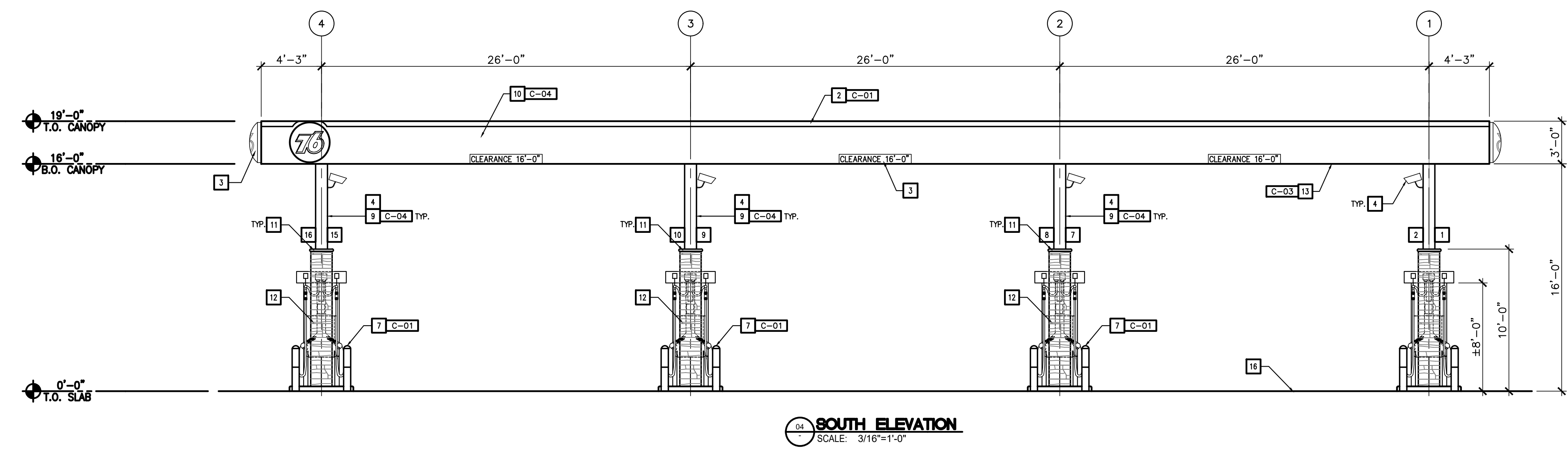
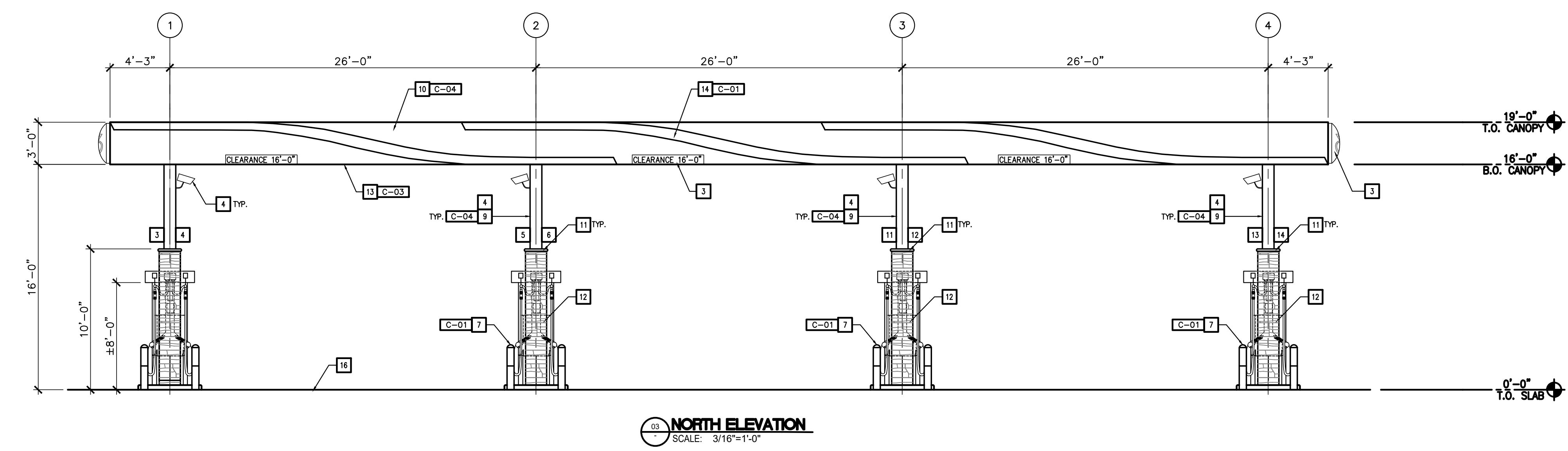
- A. SURFACE COLORS FOR MOST ELEMENTS MUST HAVE SATIN FINISH INSTEAD OF HIGH GLOSS.
- B. CONTACT REPRESENTATIVE TO OBTAIN CONTROL CHIPS FOR PRECISE COLOR MATCHING.
- C. THE CANOPY CEILING DECK SURFACE IS TO BE PAINTED WHITE.
- D. NOT USED

KEY NOTES

- 1 ILLUMINATED CANOPY LOGO
- 2 TRANSLUCENT ORANGE LIGHTING TUBE BAR - ILLUMINATED HALO
- 3 CANOPY SIGN TO INDICATE 16'-0" CLEARANCE, CENTERED BETWEEN COLUMNS OF EACH DRIVEWAY.
- 4 CCTV VIDEO CAMERAS, LOCATIONS TO BE DETERMINED BY SECURITY CONTRACTOR.
- 5 EVERY CANOPY COLUMN TO INCLUDE HEALTH AND SAFETY WARNING DECAL WITH ADA NOTICE.
- 6 GASOLINE DISPENSER ON RAISED PUMP ISLAND.
- 7 BOLLARD
- 8 NOT USED
- 9 CANOPY COLUMN
- 10 CANOPY FACIA
- 11 CAPPING STONE
- 12 STONE VENEER TO MATCH BLDG.
- 13 UNDERSIDE CANOPY DECKING
- 14 ILLUMINATED WAVE
- 15 ILLUMINATED VALANCE
- 16 DRIVE SLAB
- 17 PUMP NUMBERING

EXTERIOR PAINTS

- C-01 76 ORANGE SATIN FINISH
- C-02 YELLOW SATIN FINISH
- C-03 WHITE SATIN FINISH
- C-04 TITANIUM GRAY SATIN FINISH
- C-05 PMS 287C BLUE SATIN FINISH
- C-06 GUNMETAL GRAY SATIN FINISH



INFO: P:\Calimesa-7th-Sandalwood\CUP CA2-1.DWG: Jemma_Hurp Plot: 11-16-23 13:42:49

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GENERAL NOTES

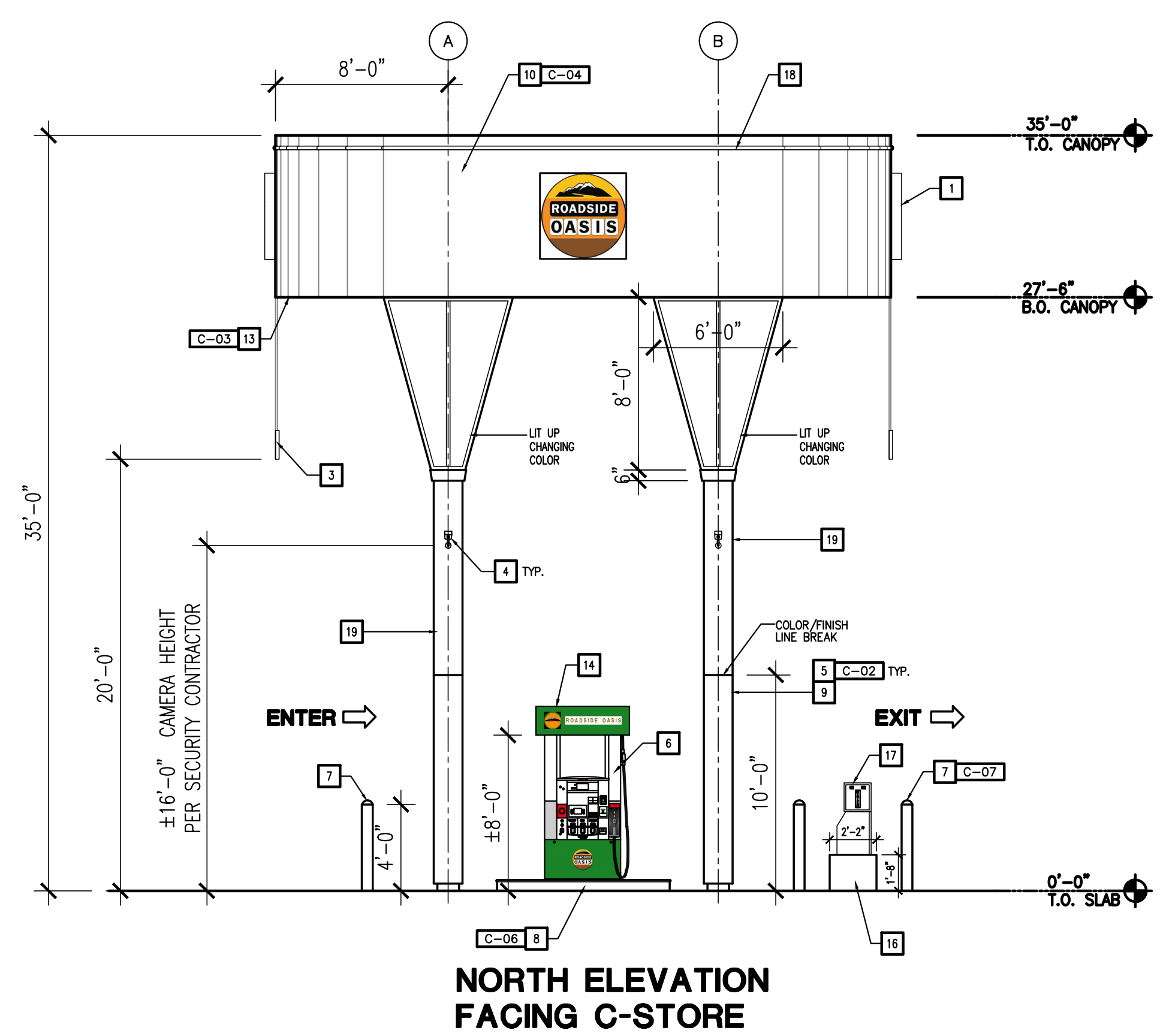
- A. SURFACE COLORS FOR MOST ELEMENTS MUST HAVE SATIN FINISH INSTEAD OF HIGH GLOSS.
- B. CONTACT REPRESENTATIVE TO OBTAIN CONTROL CHIPS FOR PRECISE COLOR MATCHING.
- C. THE CANOPY CEILING DECK SURFACE IS TO BE PAINTED WHITE.
- D. NOT USED

KEY NOTES

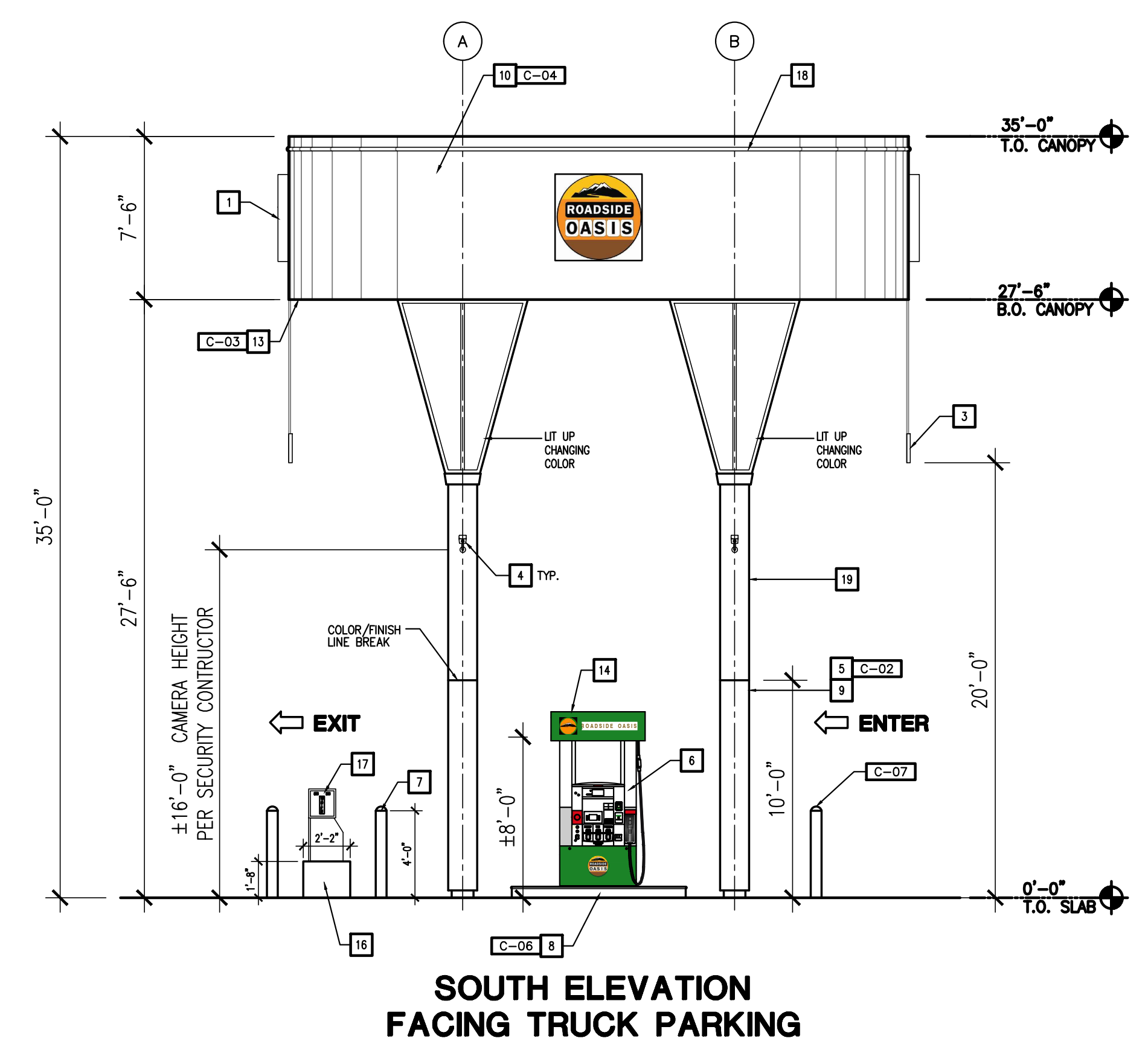
- 1 DIESEL PRICE SIGN REFER TO SIGN PACKAGE
- 2 ILLUMINATED LOGO - REFER TO SIGN PACKAGE
- 3 CANOPY SIGN TO INDICATE 27'-6" CLEARANCE, CENTERED BETWEEN COLUMNS OF EACH DRIVEWAY.
- 4 CCTV VIDEO CAMERAS, LOCATIONS TO BE DETERMINED BY SECURITY CONTRACTOR.
- 5 EVERY CANOPY COLUMN TO INCLUDE HEALTH AND SAFETY WARNING DECAL WITH ADA NOTICE.
- 6 GASOLINE DISPENSER ON RAISED PUMP ISLAND.
- 7 BOLLARD
- 8 DISPENSER ISLAND FORM
- 9 CANOPY COLUMN - SEE CANOPY STRUCTURAL DWG.
- 10 CANOPY FACIA
- 11 5' RADIUS CURB
- 12 NOT USED
- 13 UNDERSIDE CANOPY DECKING
- 14 ILLUMINATED VALANCE
- 15 DRIVE SLAB
- 16 26" SQ. CONCRETE VAULT MOUNTING PAD
- 17 AIR/WATER SERVICE - MODEL TBD
- 18 LIT UP LIGHT IN GREEN
- 19 PRINTED PATTERN ONTO REFLECTIVE VINYL

EXTERIOR PAINTS

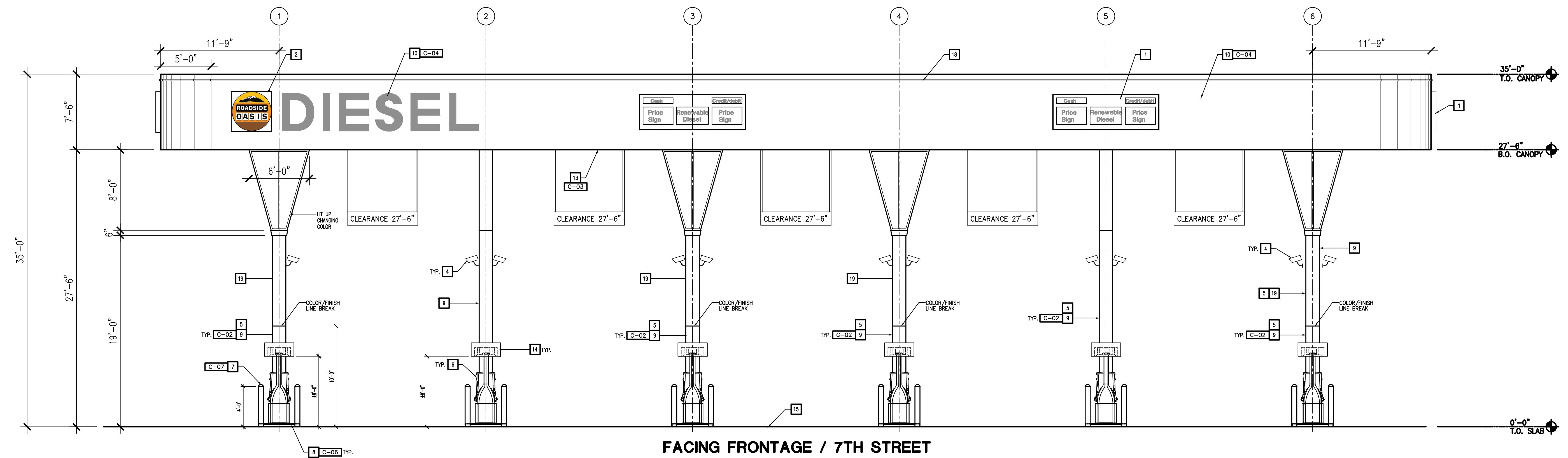
- C-01 NOT USED
- C-02 GRAY SATIN FINISH
- C-03 WHITE SATIN FINISH
- C-04 GREEN SATIN FINISH
- C-05 TO BE DETERMINED
- C-06 BLACK SATIN FINISH
- C-07 YELLOW SATIN FINISH



02 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



03 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



01 WEST ELEVATION
SCALE: 1/4" = 1'-0"

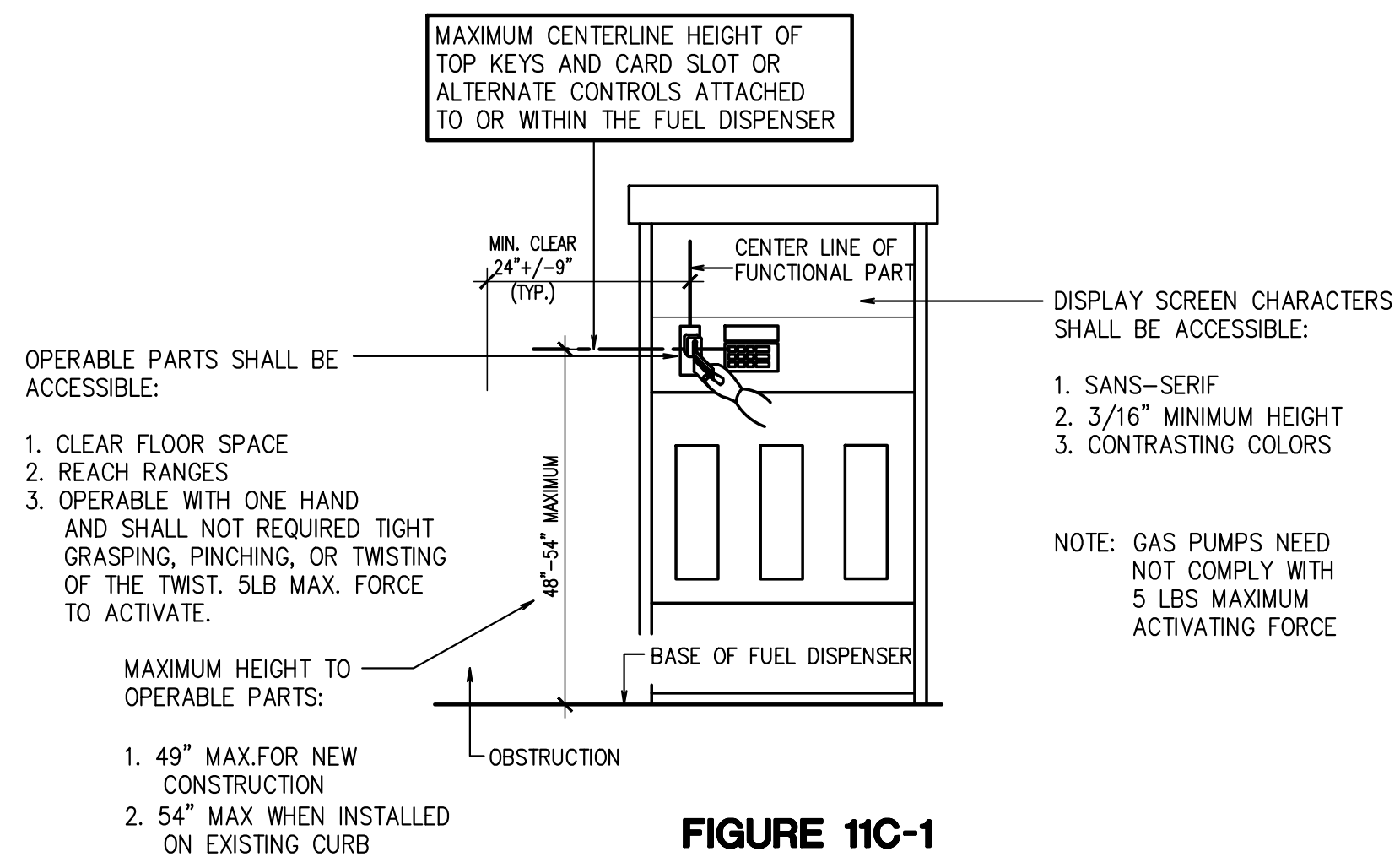
5 POSITION DIESEL CANOPY ELEVATIONS
CALIMESA SANDALWOOD SANDALWOOD / 7TH STREET FRONTAGE CALIMESA, CA

REVISION	DATE	BY	DESCRIPTION
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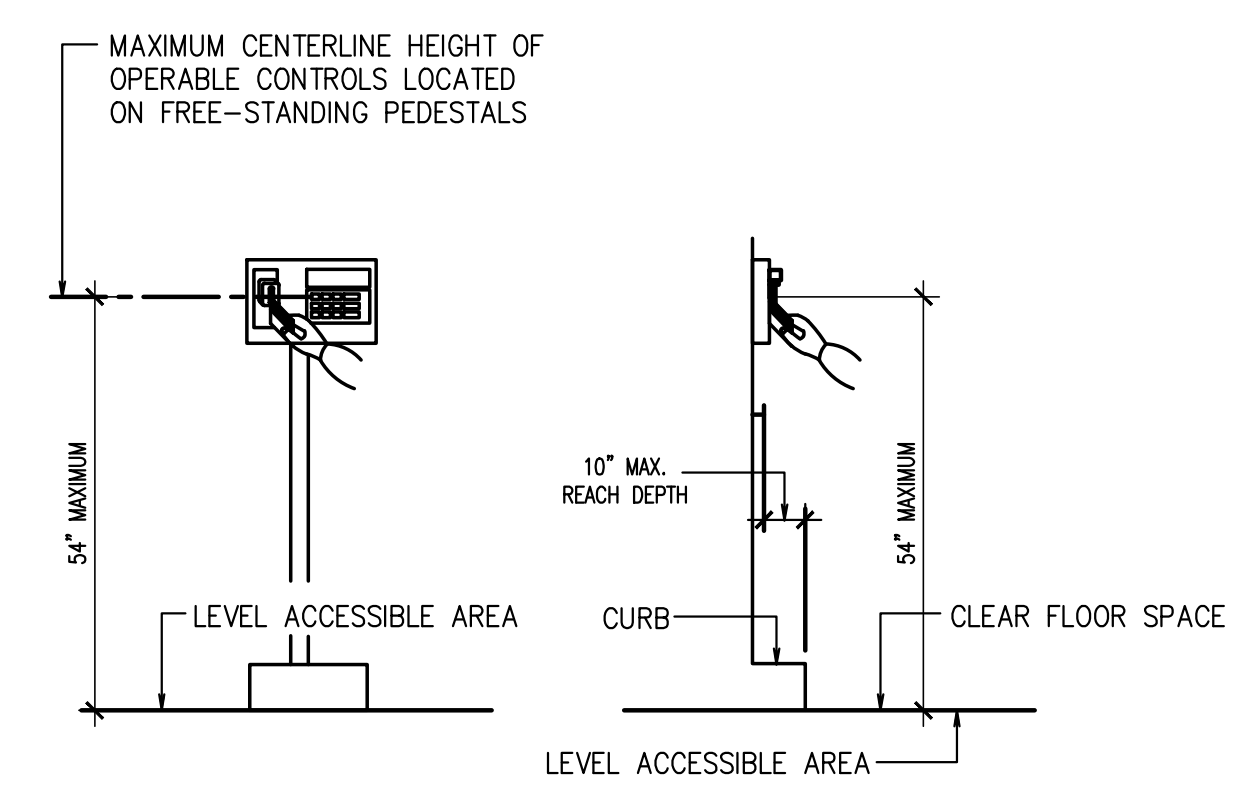
DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.
CA2-2

INFO: P:\Calimesa-7th-Sandalwood\CUP CA2-2.DWG: Jemma_Hurp PlotTED: 11-16-23 13:50:49



**FIGURE 11C-1
CARD READERS MOUNTED IN FUEL
DISPENSERS (GAS PUMPS)**



**FIGURE 11C-2
CARD READERS LOCATED ON
FREE-STANDING PEDESTALS**

POINT-OF-SALE SYSTEMS THAT INCLUDE A VIDEO TOUCH SCREEN OR ANY OTHER NON-TACTILE KEYPAD SHALL BE EQUIPPED WITH EITHER OF THE FOLLOWING ACCESSIBLE ELEMENTS:

1. TACTILE DISCERNIBLE NUMERICAL KEYPAD
2. OTHER TECHNOLOGY THAT PROVIDES THE SAME DEGREE OF PRIVACY INPUT AND OUTPUT AVAILABLE TO ALL INDIVIDUAL

GENERAL NOTES

- A. SURFACE COLORS FOR MOST ELEMENTS MUST HAVE SATIN FINISH INSTEAD OF HIGH GLOSS.
- B. CONTACT REPRESENTATIVE TO OBTAIN CONTROL CHIPS FOR PRECISE COLOR MATCHING.
- C. THE CANOPY CEILING DECK SURFACE IS TO BE PAINTED WHITE.
- D. NOT USED

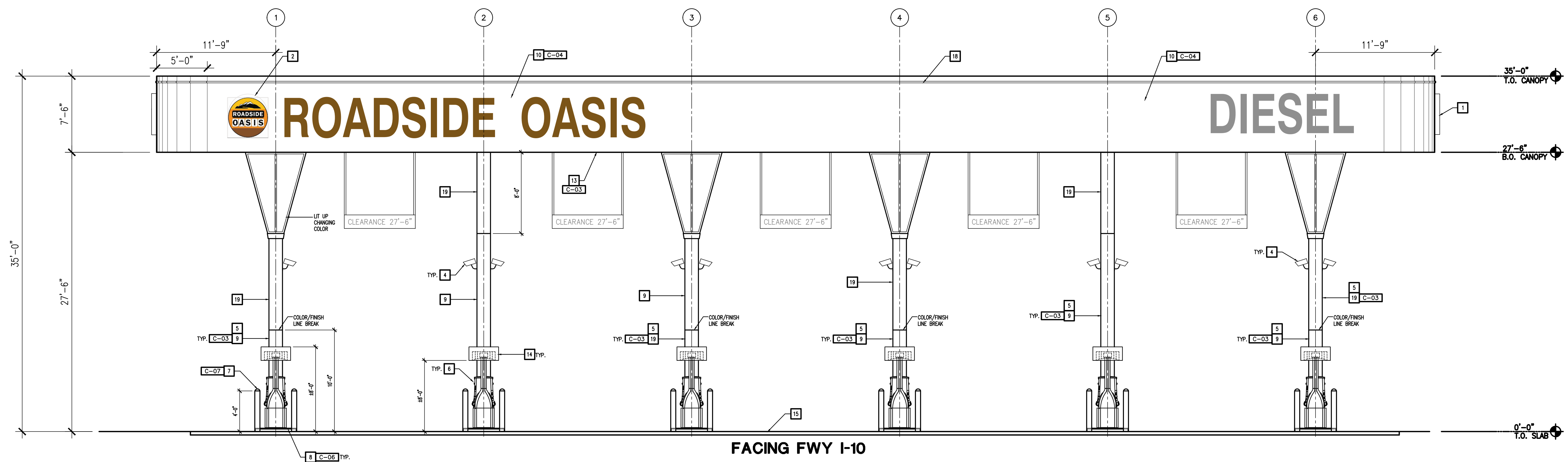
KEY NOTES

- 1 DIESEL PRICE SIGN REFER TO SIGN PACKAGE
- 2 ILLUMINATED LOGO - REFER TO SIGN PACKAGE
- 3 CANOPY SIGN TO INDICATE 25'-6" CLEARANCE, CENTERED BETWEEN COLUMNS OF EACH DRIVEWAY.
- 4 CCTV VIDEO CAMERAS, LOCATIONS TO BE DETERMINED BY SECURITY CONTRACTOR.
- 5 EVERY CANOPY COLUMN TO INCLUDE HEALTH AND SAFETY WARNING DECAL WITH ADA NOTICE.
- 6 GASOLINE DISPENSER ON RAISED PUMP ISLAND.
- 7 BOLLARD
- 8 DISPENSER ISLAND FORM
- 9 CANOPY COLUMN - SEE CANOPY STRUCTURAL DWG.
- 10 CANOPY FACIA
- 11 5' RADIUS CURB
- 12 NOT USED
- 13 UNDERSIDE CANOPY DECKING
- 14 ILLUMINATED VALANCE
- 15 DRIVE SLAB
- 16 26" SQ. CONCRETE VAULT MOUNTING PAD
- 17 AIR/WATER SERVICE - MODEL TBD
- 18 LIT UP LIGHT IN GREEN
- 19 PRINTED PATTERN ONTO REFLECTIVE VINYL

EXTERIOR PAINTS

- C-01 NOT USED
- C-02 NOT USED
- C-03 WHITE SATIN FINISH
- C-04 GREEN SATIN FINISH
- C-05 PMS 287C BLUE SATIN FINISH
- C-06 BLACK SATIN FINISH
- C-07 YELLOW SATIN FINISH

02 DISPENSER ADA CREDIT CARD MACHINE DETAIL
SCALE: 1/4" = 1'-0"



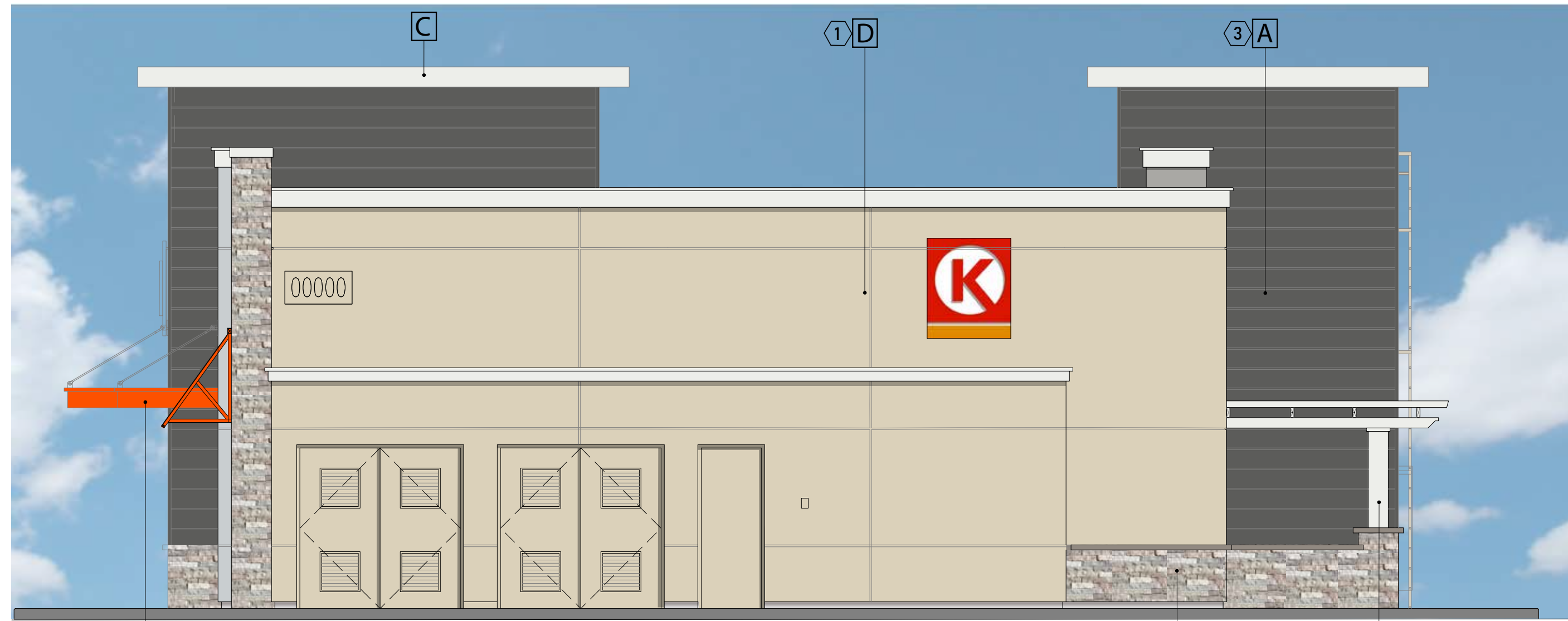
01 EAST ELEVATION
SCALE: 1/4" = 1'-0"

**5 POSITION DIESEL CANOPY
ELEVATIONS**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNTHAGE
CALIMESA, CA

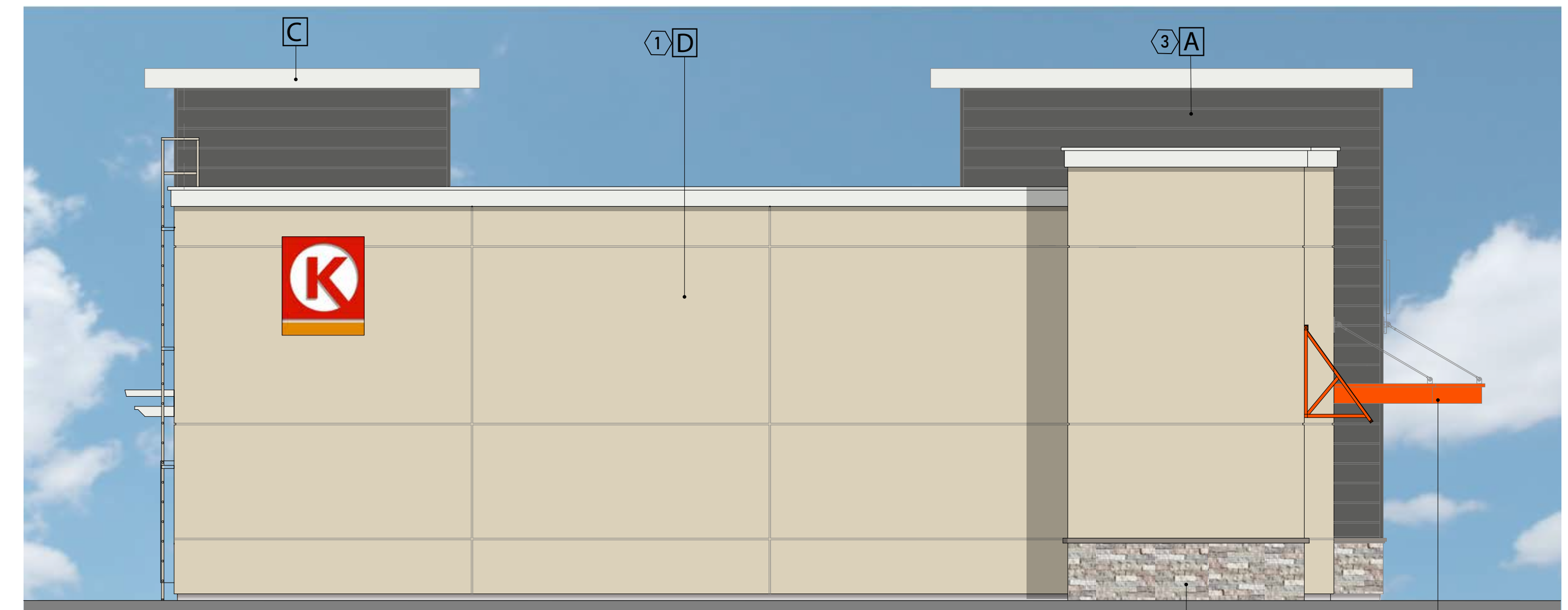
REVISION	DATE	BY	DESCRIPTION
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

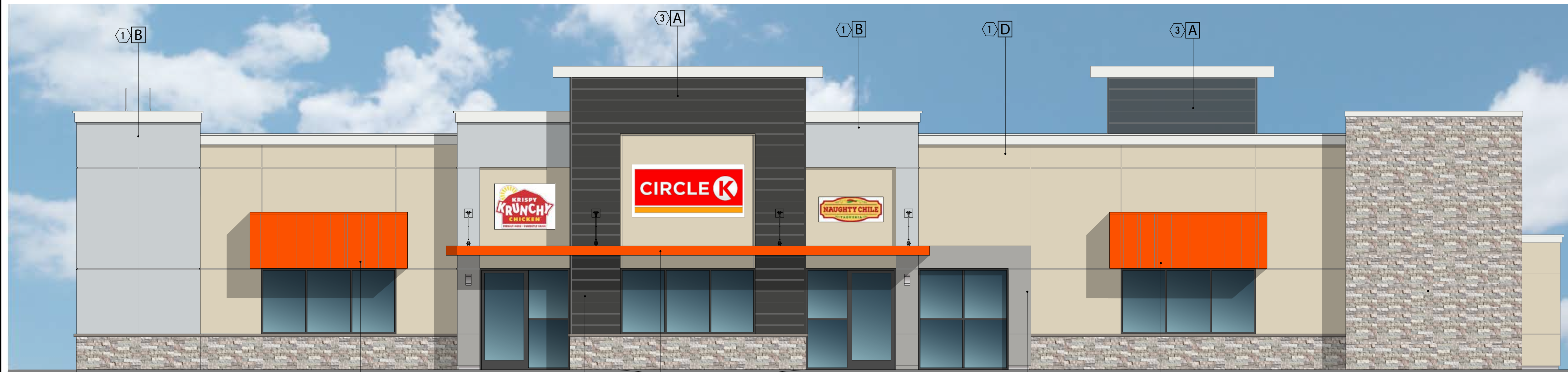
CUP
DRAWING NO.
CA2-3



01 WEST ELEVATION
SCALE: 3/16"=1'-0"



02 EAST ELEVATION
SCALE: 3/16"=1'-0"



03 NORTH ELEVATION
SCALE: 3/16"=1'-0"



04 SOUTH ELEVATION
SCALE: 3/16"=1'-0"

EXTERIOR FINISHES

- ① 7/8" STUCCO (PORTLAND CEMENT PLASTER) OVER METAL LATH PROVIDE CONTROL JOINTS AS REQUIRED.
- ② STONE - EL DORADO STONE "LEDGECUT 33" WHITECUP/ BIRCH WAINSCOT SILL - EL DORADO "SPLIT - EDGE".
- ③ SIDINGS - COMPOSITE WOOD SIDING BY NEWTECKWOOD OR APPROVED EQUAL.
- ④ AWNING - ALUMINUM AWNING BY GENERAL AWNING OR APPROVED EQUAL.
- ⑤ METAL STANDING SEAM AWNING.
- ⑥ TRELLIS AND COLUMN BY ALUMAWOOD OR APPROVED EQUAL.

EXTERIOR COLOR PAINT

- A SHERWIN WILLIAM 7069 "IRON ORE"
- B SHERWIN WILLIAM 6246 "NORTH STAR"
- C SHERWIN WILLIAM 6385 "DOVER WHITE"
- D SHERWIN WILLIAM 6155 "RICE GRAIN"
- E PANTONE "ORANGE" 021

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CORONA, CA 92878-1958
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Design Methods
ARCHITECTURE
CORONA CALIFORNIA

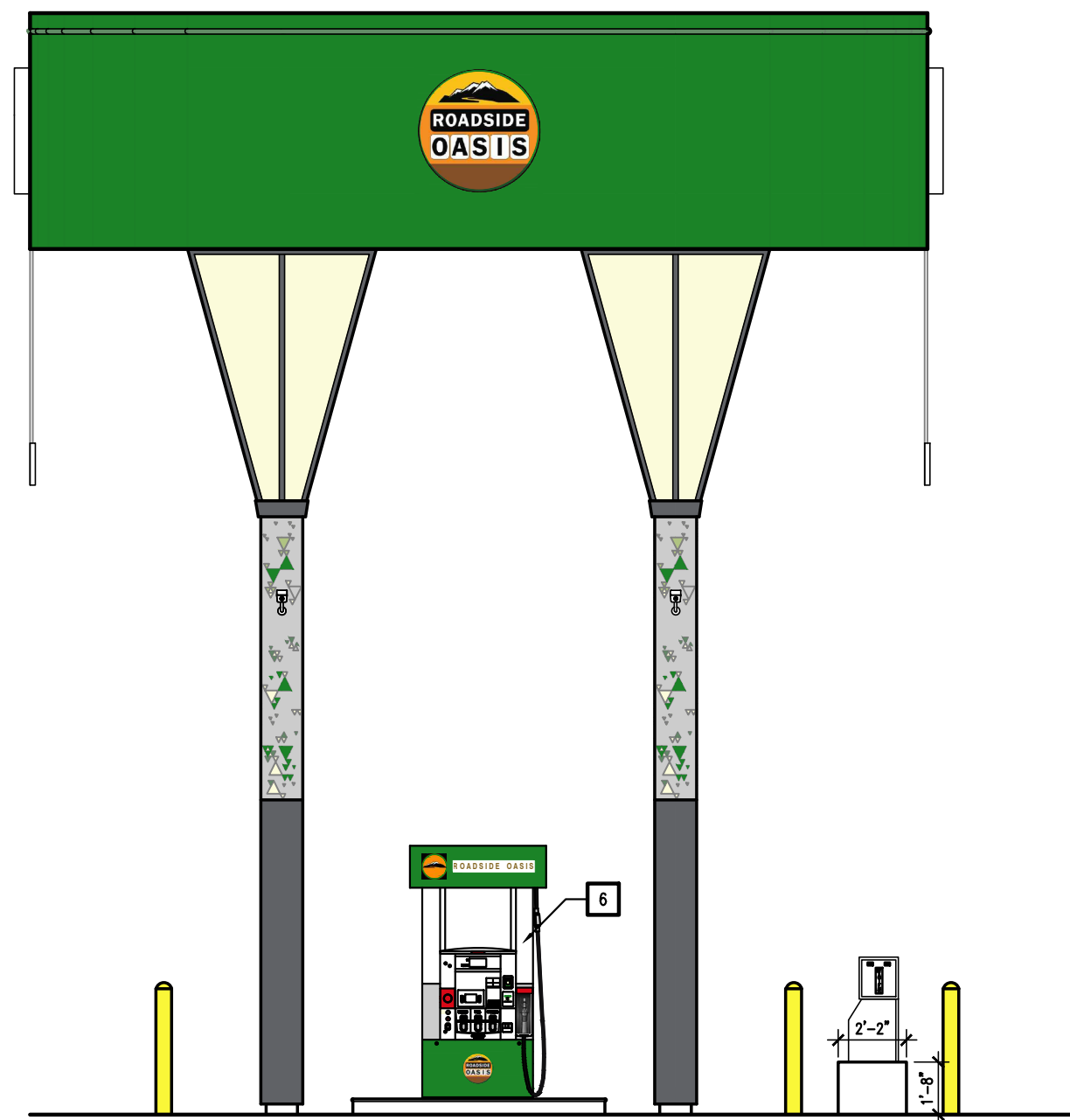
BUILDING ELEVATIONS
CALIMESA SANDALWOOD
SANDALWOOD/7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY	SEAL

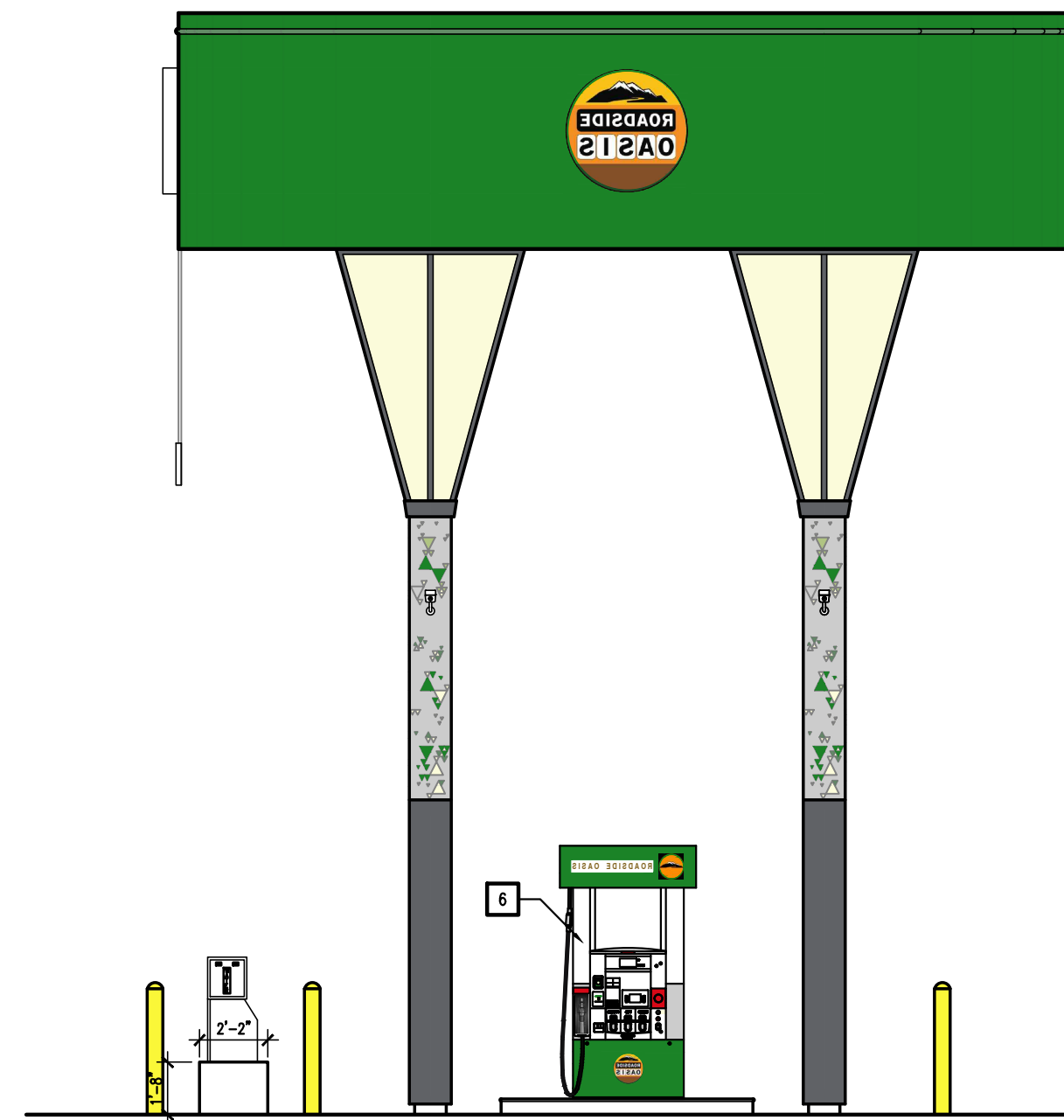
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CUP
DRAWING NO.
A2-3

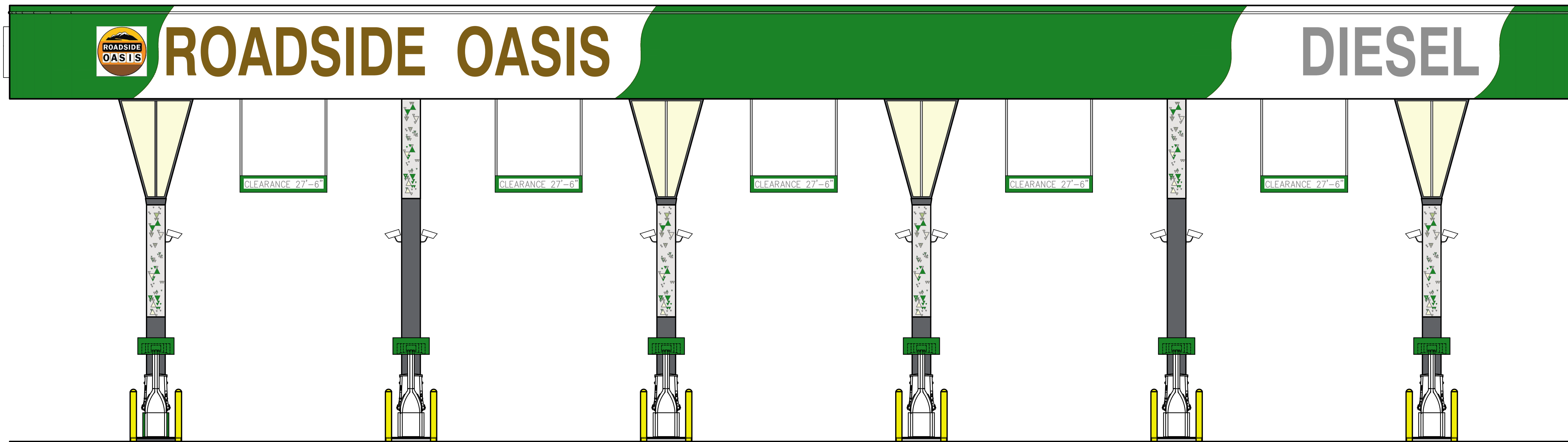
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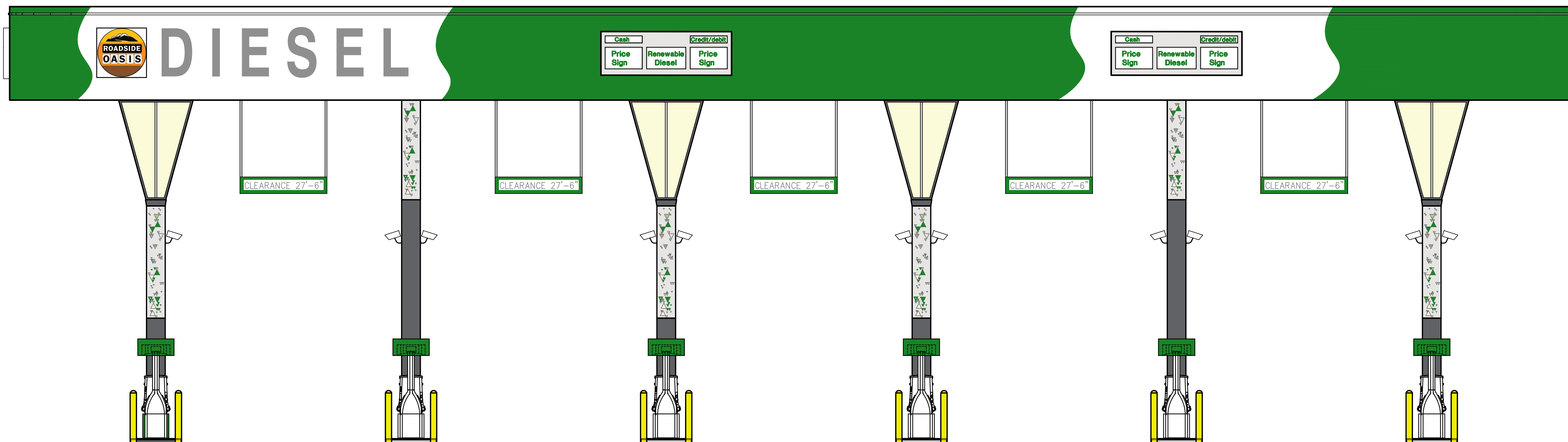
NORTH ELEVATION
FACING C-STORE



SOUTH ELEVATION
FACING TRUCK PARKING



FACING FWY I-10



FACING FRONTAGE / 7TH STREET

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DIESEL ELEVATIONS
RENDERING

CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FRONTAGE
CALIMESA, CA

REVISION	DATE	BY	APP
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DATE	JOB NO
11/20/23	000.000
SCALE	DRAWN BY
AS SHOWN	Jemma

CUP
DRAWING NO.

CA2-2

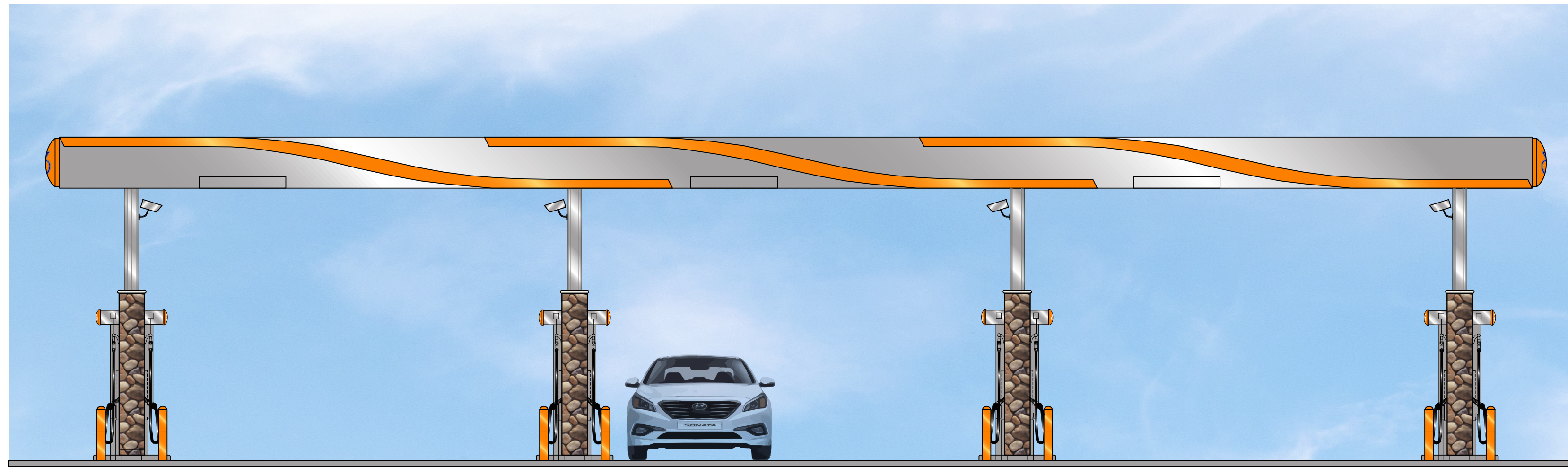
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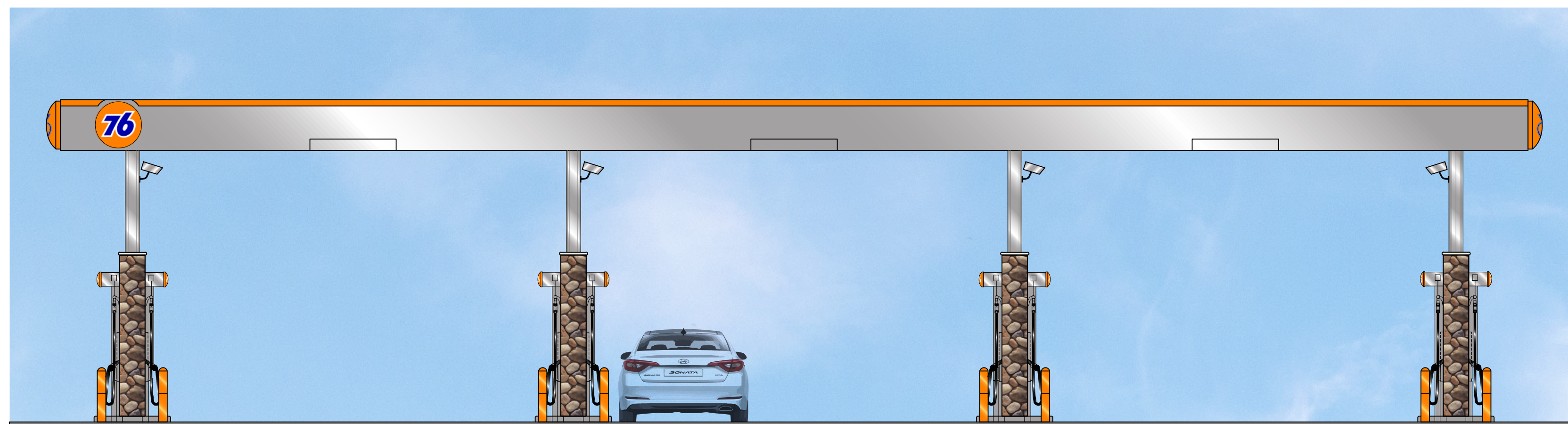
01 WEST ELEVATION
SCALE: 3/16"=1'-0"



02 EAST ELEVATION
SCALE: 3/16"=1'-0"



03 NORTH ELEVATION
SCALE: 3/16"=1'-0"



04 SOUTH ELEVATION
SCALE: 3/16"=1'-0"

04 SOUTH ELEVATION
SCALE: 3/16"=1'-0"

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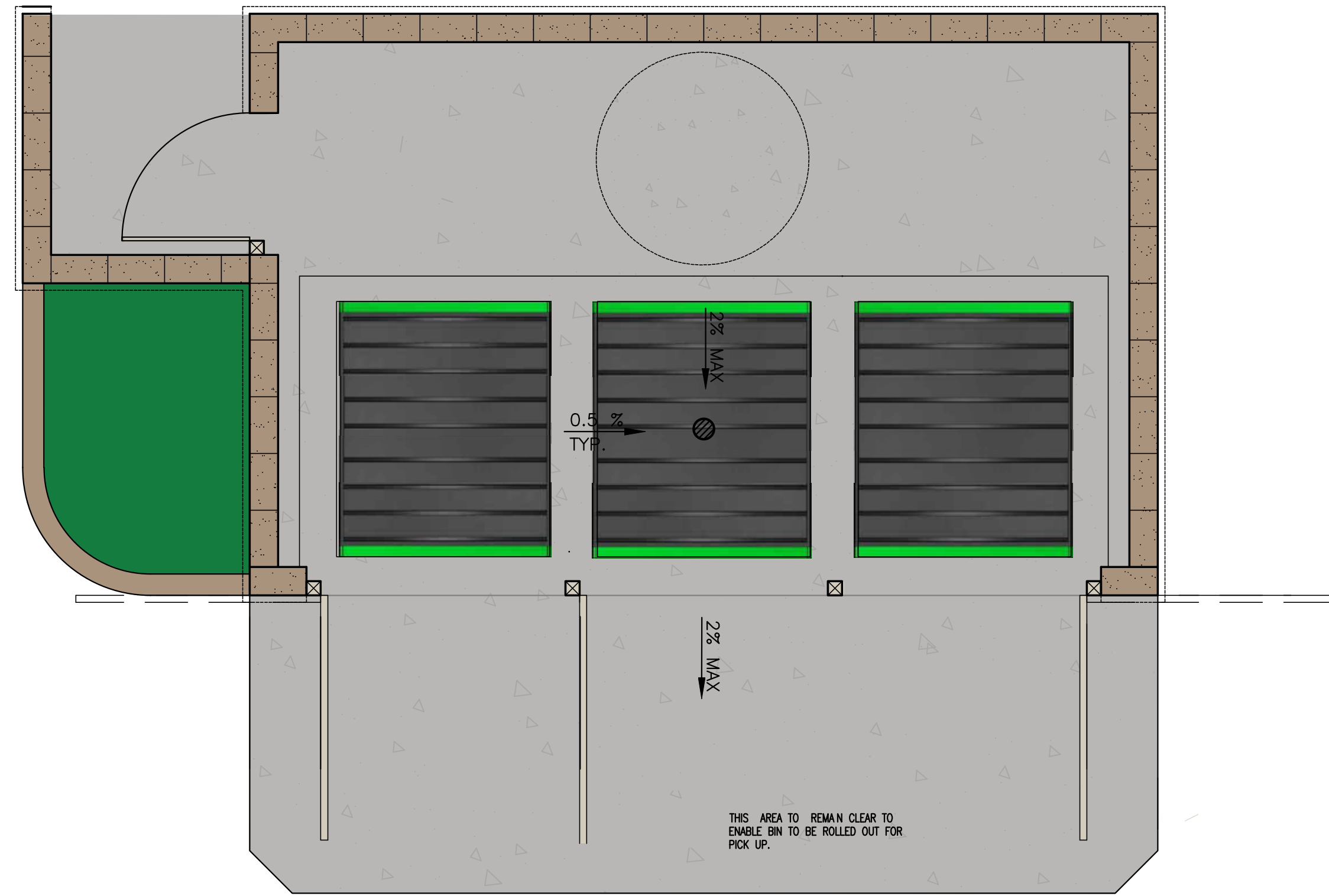


**4 MPD'S CANOPY
ELEVATIONS & NOTES**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORN TAGE
CALIMESA, CA

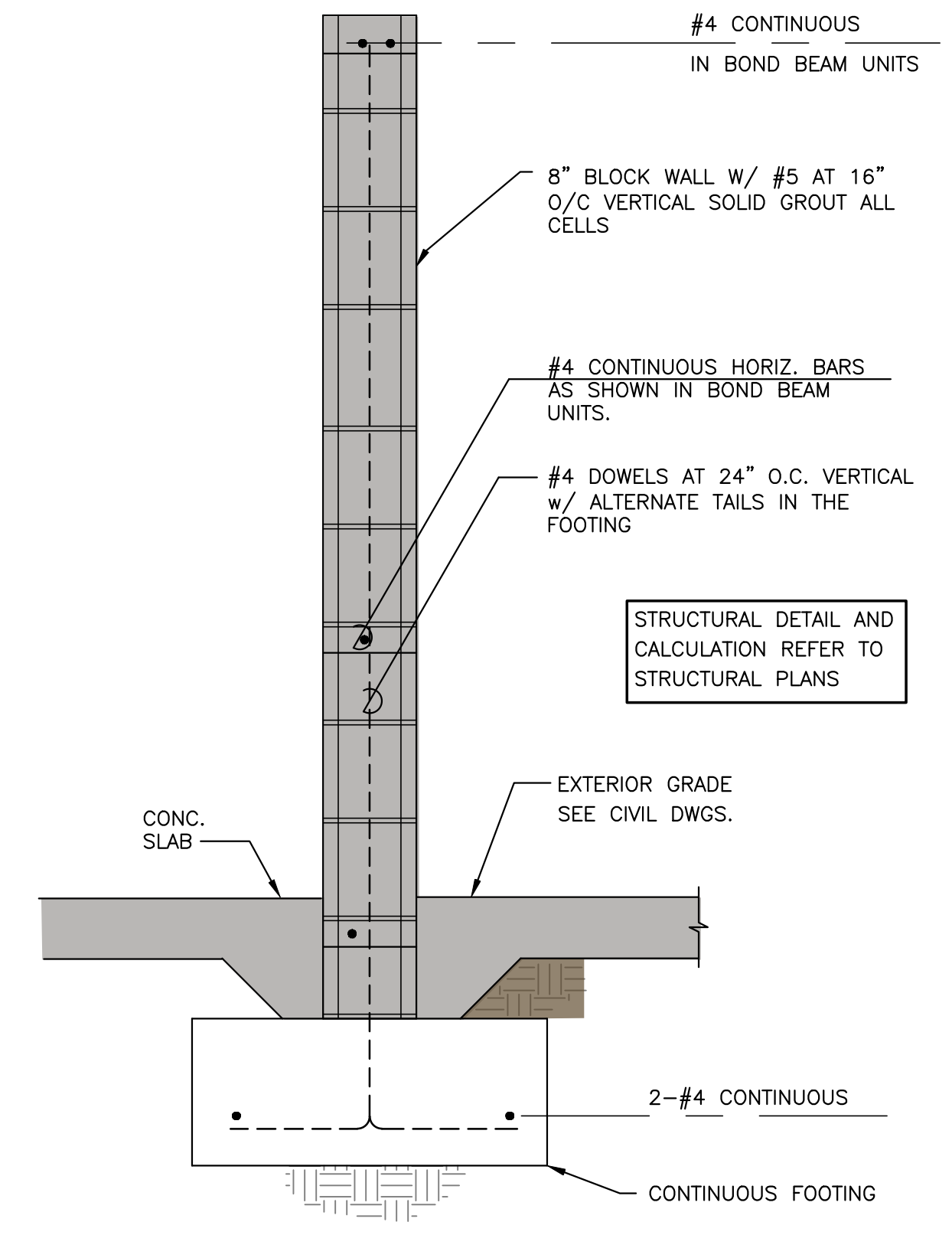
REVISION	DATE	BY	SEAL

DATE 03/14/22	JOB NO 000.000
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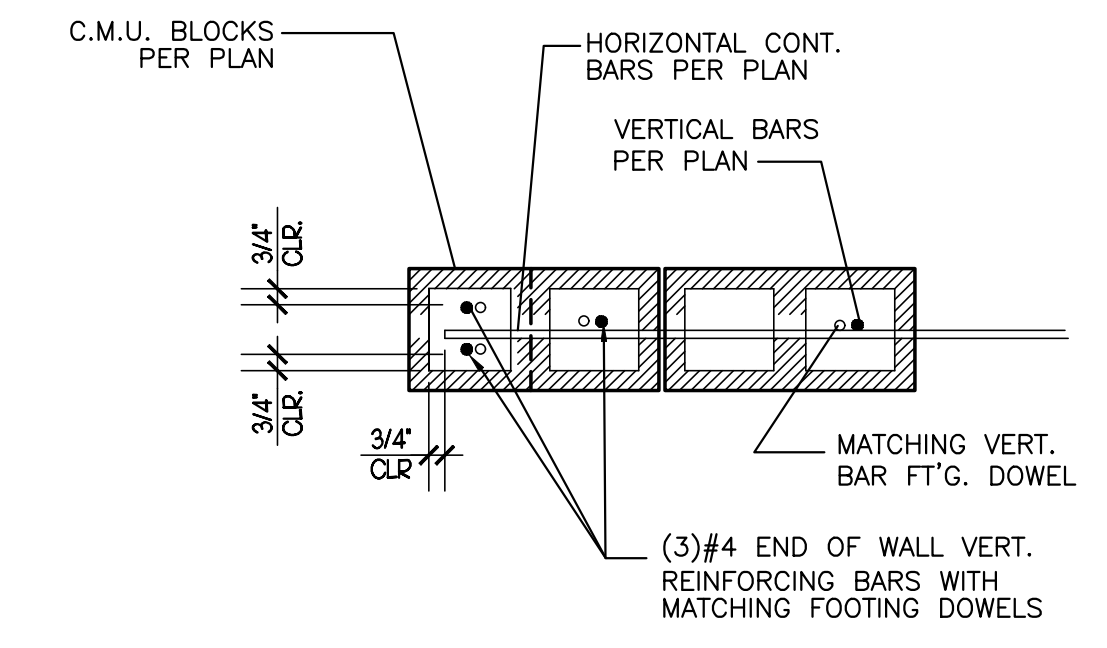
CUP
DRAWING NO.
CA2-1



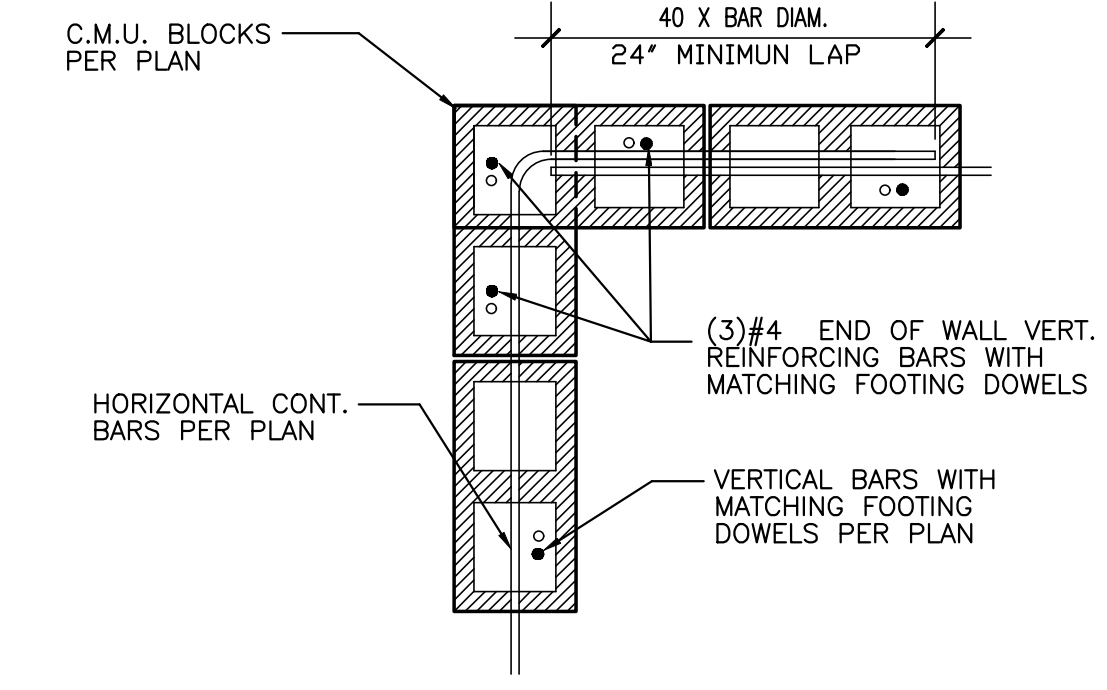
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SCALE: 3/8"=1'-0"



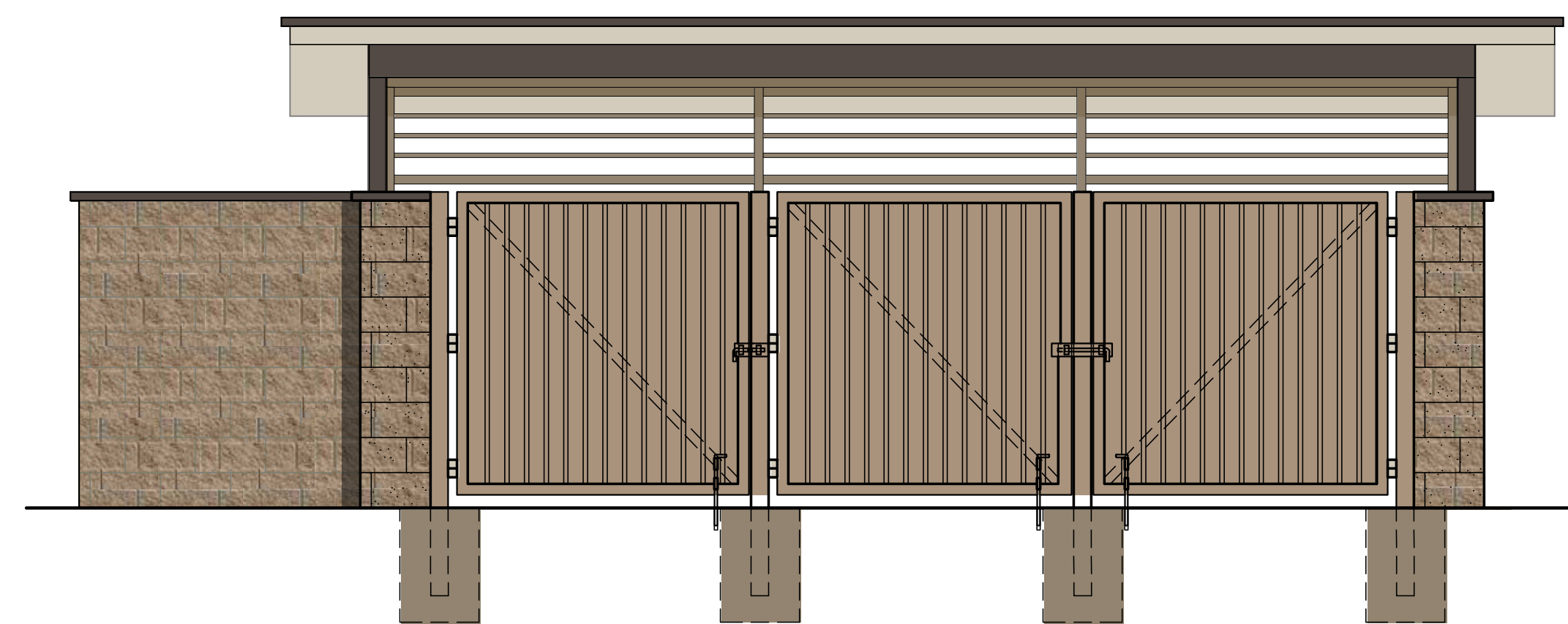
06 WALL DETAIL
SCALE: 3/8"=N.T.S.



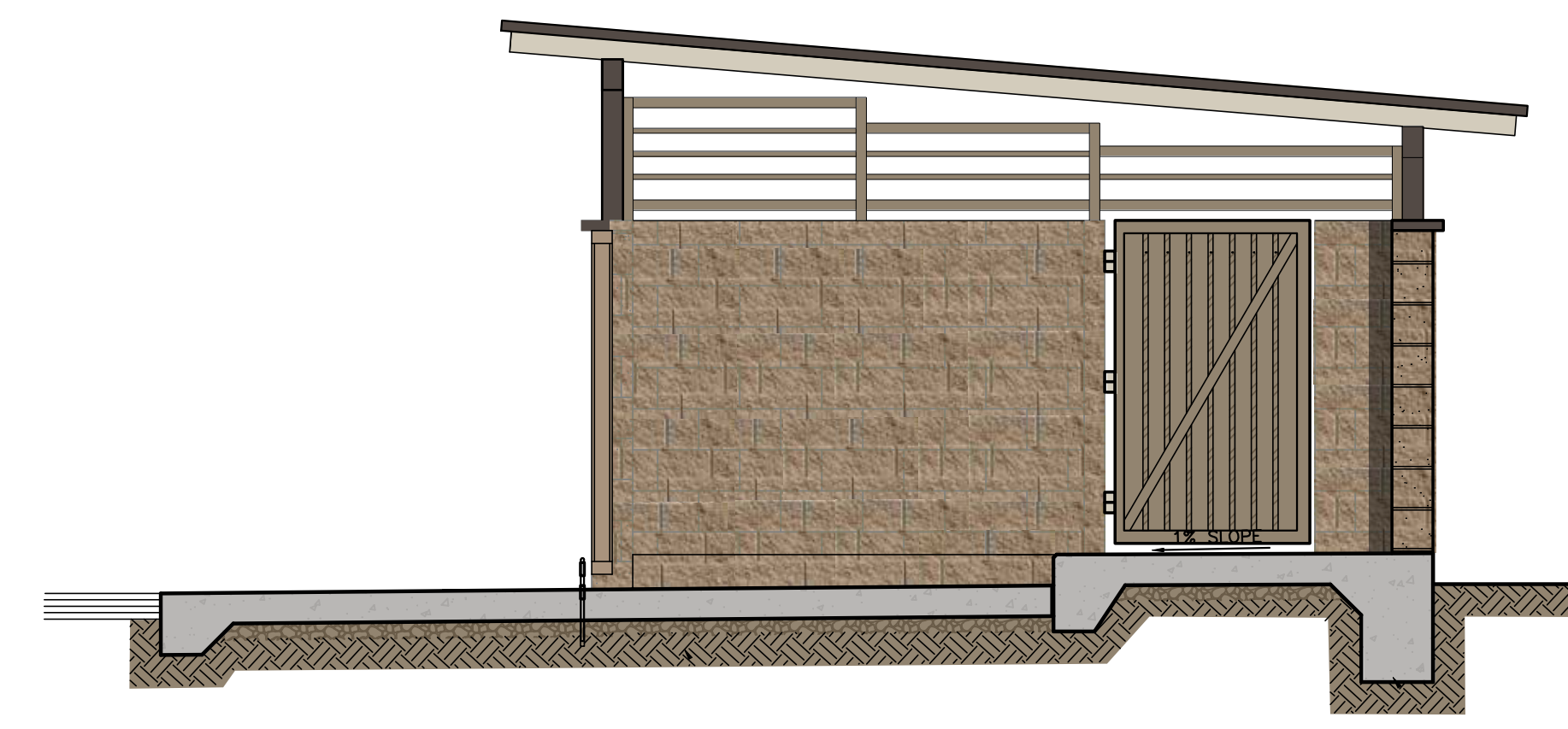
08 REINFORCEMENT AT WALL END
SCALE: 3/8"=1'-0"



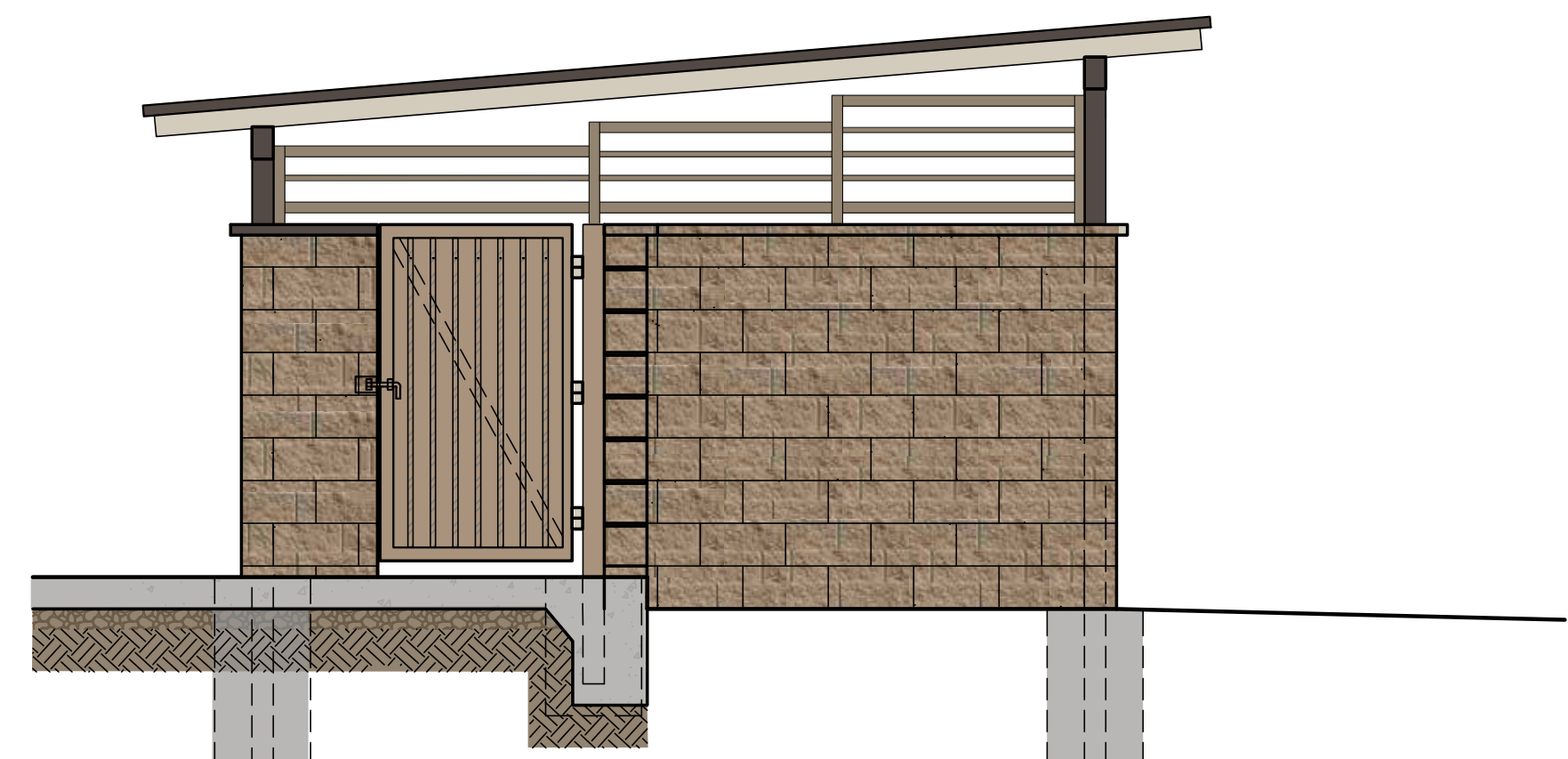
07 REINFORCEMENT AT CORNERS
SCALE: 3/8"=1'-0"



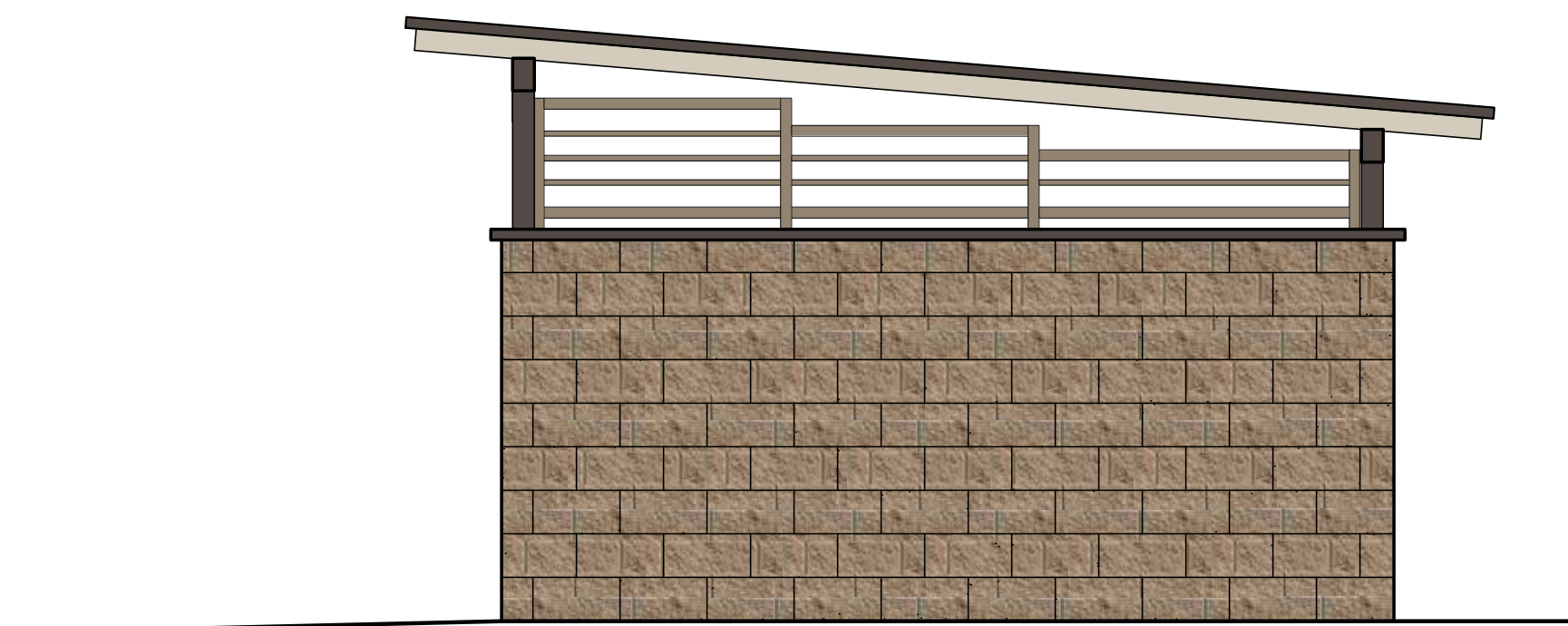
02 ELEVATION
SCALE: 3/8"=1'-0"



05 ELEVATION
SCALE: 3/8"=1'-0"



03 ELEVATION
SCALE: 3/8"=1'-0"



04 ELEVATION
SCALE: 3/8"=1'-0"

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**TRASH ENCLOSURE
PLAN, ELEVATIONS & DETAILS**
CALIMESA SANDALWOOD
SANDALWOOD / 7TH STREET FORNITAGE
CALIMESA, CA

REVISION	DATE	BY	COMMENT
1			1ST PLAN CHECK COMMENT
2			2ND PLAN CHECK COMMENT
3			3RD PLAN CHECK COMMENT

DATE: 02/23/23
SCALE: AS SHOWN
JOB NO: 000.000
DRAWN BY: Jemma

CUP
DRAWING NO.
AS2-1

INFO: P:\Calimesa-7th-Sandalwood\CUP\AS2-1.DWG Jemma Hargo PLOTTED: 02-21-23 08:27:57

**MATERIAL BOARD
SANDALWOOD TRAVEL CENTER
7TH ST. / SANDALWOOD
CALIMESA, CA 92320**



**STUCCO, '7/8" CEMENT PLASTER
TEXTURE: (FINE SAND FINISH)**



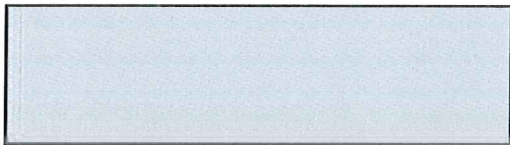
**S-FLEX, STUC-O-FLEX ELASTOMERIC ACRYLIC
FINISH - TEXTURE: FINE SAND FINISH**



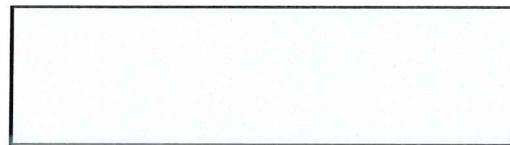
ALUM, 'CLEAR ANODIZED ALUMINIUM'



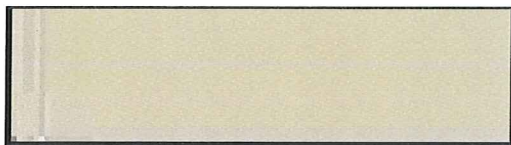
C-01, SHERWIN WILLIAMS 7069 'IRON ORE'



C-02, SHERWIN WILLIAMS 6246 'NORTH STAR'



C-03, SHERWIN WILLIAMS 6385 'DOVER WHITE'



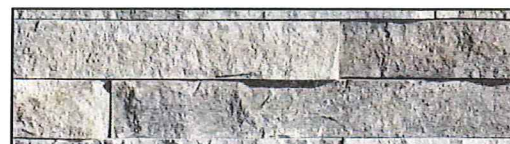
C-04, SHERWIN WILLIAMS 6155 'RICE GRAIN'



C-05, PANTONE 'ORANGE' 021

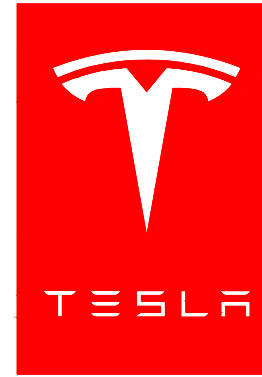


**COMPOSITE WOOD SIDINGS - HAWAIIAN CHARCOAL
BY NEWTECHWOOD OR APPROVE EQUAL**



**'LEDGECUT 33' WHITECUP OR BIRCH AND
WAINSCOT SILL 'SPLIT - EDGE BY ELDORADO STONE**

TESLA



CALIMESA, CA - 7TH STREET

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320
TRT: 20289



3500 DEER CREEK ROAD
 PALO ALTO, CA 94304
 (650) 681-5000



Dewberry Engineers Inc.
 100 OCEANGATE
 SUITE 400
 LONG BEACH, CA 90802
 PHONE: 562.350.0570

SITE INFORMATION

PROPOSED TESLA EV SITE ADDRESS:
 TBD 7TH STREET, EV1
 CALIMESA, CA 92320

PROPERTY OWNER:
 PROP SAN G
 232 SUMMIT AVENUE
 REDLANDS, CA 92373

PARCEL ID:
 APN: 411210024

POWER COMPANY:
 SCE
 CORY SKILLERN
 cory.skillern@sce.com
 (909) 357-6249
 PROJECT #TBD

COUNTY:
 RIVERSIDE COUNTY

LATITUDE*:
 33° 59' 42.61" N

LONGITUDE*:
 117° 3' 39.15" W
 *BASED ON GOOGLE EARTH

PROJECT MANAGER:
 NATHAN HEUSSENSTAMM
 TESLA INC.
 (858) 880-4272
 nheussenstamm@tesla.com

CONTACT ENGINEER:
 TANJA BRIX, PE
 DEWBERRY ENGINEERS INC.
 (562) 350-0576
 tbrix@dewberry.com

CONTRACTOR NOTE

CONTRACTOR SHALL COMPLETE INSTALL PER THE SIGNED AND SEALED SET OF DRAWINGS. ANY NECESSARY DEVIATIONS FROM THE DRAWINGS MUST BE SUBMITTED THROUGH AN RFI REQUEST PROCESS WITH ENGINEERING FOR AN APPROVAL PRIOR TO CONTRACTOR PROCEEDING WITH A DEVIATION OF THE SIGNED AND SEALED SET OF DRAWINGS.

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:
 CALIFORNIA BUILDING & ENERGY CODES, CONSISTENT WITH THE FOLLOWING CODES:

CALIFORNIA BUILDING STANDARDS CODE 2022.
 CALIFORNIA ENERGY EFFICIENCY STANDARDS CODE 2022.
 CALIFORNIA ELECTRICAL CODE 2022 (2020 NEC W/AMENDMENTS).

IN THE EVENT OF CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

PROJECT DESCRIPTION

- INSTALL (3) TESLA SUPERCHARGER CABINETS
- INSTALL (12) TESLA CHARGING POSTS
- INSTALL (1) 1600A, 277/480V SWITCHGEAR
- INSTALL (1) UTILITY TRANSFORMER FOUNDATION

JURISDICTION INFORMATION

AHJ: CITY OF CALIMESA
 APN: 411210024

DRAWING INDEX

SHT. NO.	SHEET TITLE
T-1	TITLE SHEET
GN-1	GENERAL NOTES I
GN-2	GENERAL NOTES II
C-1	SITE PLAN
C-2	EXISTING CONDITIONS PLAN
C-3	EQUIPMENT & PARKING PLAN
C-4	CONSTRUCTION DETAILS I
C-5	CONSTRUCTION DETAILS II
C-6	CONSTRUCTION DETAILS III
C-7	CONSTRUCTION DETAILS IV
E-1	ELECTRICAL RISER DIAGRAM & CIRCUIT SCHEDULE
E-2	CONDUCTOR LENGTH TABLES
G-1	GROUNDING PLAN, SCHEMATIC & DETAILS

DRAWN BY: TK

CHECKED BY: SES

APPROVED BY: TB

PROJECT #: 50123704

JOB #: 50153849

SUBMITTALS

REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
 CALIMESA, CA -
 7TH STREET
 (TRT: 20289)

SITE ADDRESS:
 7TH STREET, EV1
 CALIMESA, CA 92320

BEFORE SCALING

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE TESLA REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

CALL BEFORE YOU DIG



SOUTHERN CALIFORNIA
 1-800-422-4133

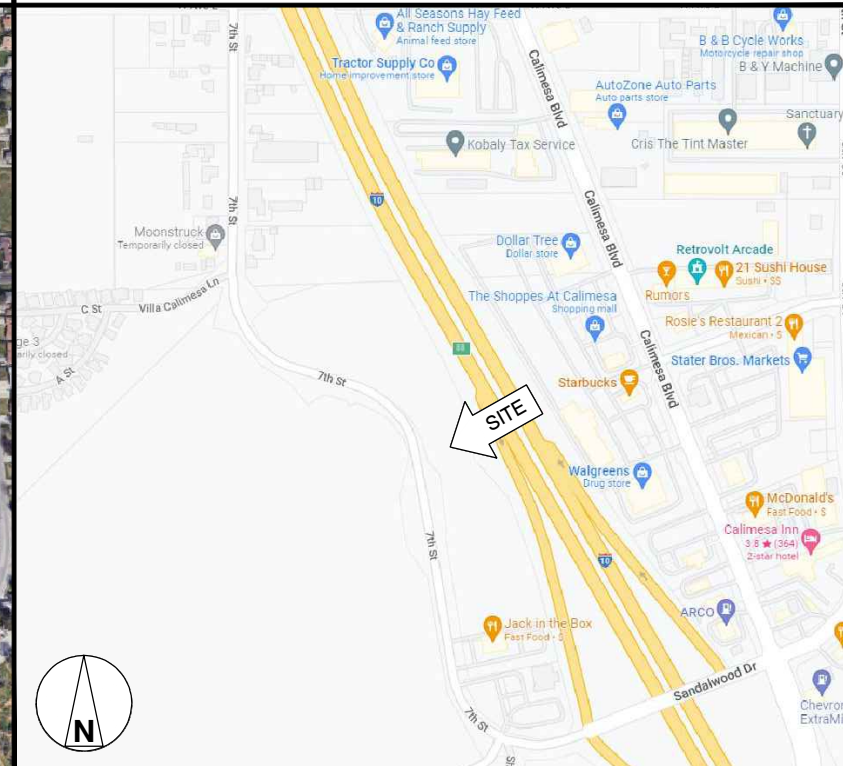
SHEET TITLE
 TITLE SHEET

SHEET NUMBER
 T-1

AERIAL MAP



LOCATION MAP



GENERAL NOTES:

- FOR THE PURPOSE OF CONSTRUCTION DRAWING, THE FOLLOWING DEFINITIONS SHALL APPLY:
GENERAL CONTRACTOR(S) OR SUB-CONTRACTOR(S) – CIVIL CONTRACTOR AND/OR ELECTRICIAN CONTRACTOR
PROJECT OWNER/CONSTRUCTION MANAGER – TESLA
PROJECT HOST – LEGAL PROPERTY OWNER
ENGINEER – DEWBERRY ENGINEERS INC.
- PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING THE GENERAL CONTRACTOR SHALL VISIT THE SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF PROJECT OWNER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. THE GENERAL CONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK.
- ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.
- UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE THE INSTALLATION AS INDICATED ON THE DRAWINGS FOR A FULLY FUNCTIONAL CHARGING STATION AND COMPLETE PROJECT.
- THE SUB-CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
- IF THE SPECIFIED EQUIPMENT CANNOT BE INSTALLED AS SHOWN ON DRAWINGS, THE GENERAL CONTRACTOR SHALL PROPOSE AN ALTERNATIVE INSTALLATION SPACE FOR APPROVAL BY THE PROJECT ENGINEER. ONLY WRITTEN APPROVALS SHALL BE DEEMED TO CONFIRM ANY SUCH CHANGES AS BEING APPROVED.
- PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS THE MINIMUM REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS, SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK. DETAILS ARE INTENDED TO SHOW DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT UNIQUE JOB DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF WORK.
- THE GENERAL CONTRACTOR SHALL REVIEW ROUTING OF CONDUIT, POWER AND GROUNDING CABLES AS SHOWN ON THE POWER GROUNDING PLAN DRAWING. THE GENERAL CONTRACTOR SHALL CONFIRM THE ACTUAL ROUTING WITH THE CONSTRUCTION MANAGER AND PROJECT HOST.
- INFORMATION SHOWN ON THESE DRAWINGS WAS OBTAINED FROM SITE VISITS AND/OR DRAWINGS PROVIDED BY THE PROJECT HOST. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO ORDERING MATERIAL OR PROCEEDING WITH CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS REQUIRED FOR CONSTRUCTION. IF GENERAL CONTRACTOR CANNOT OBTAIN A PERMIT, THEY MUST NOTIFY THE CONSTRUCTION MANAGER IMMEDIATELY.
- APPLICABLE BUILDING CODES:
THE GENERAL CONTRACTORS WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.
THE GENERAL CONTRACTOR WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:
AMERICAN CONCRETE INSTITUTE (ACI) 318; BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) MANUAL OF STEEL CONSTRUCTION, ASD, FOURTEENTH EDITION
- FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.
- THE GENERAL CONTRACTOR SHALL MAINTAIN IN GOOD CONDITION ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA, AND CHANGE ORDERS ON THE PREMISES AT ALL TIMES.
- THE GENERAL CONTRACTOR SHALL COORDINATE WORK AND SCHEDULE WORK ACTIVITIES WITH OTHER GENERAL CONTRACTOR(S) AND/OR SUB-CONTRACTOR(S).
- CONSTRUCTION SHALL BE DONE IN A WORKMANLIKE MANNER BY COMPETENT EXPERIENCED WORKMEN IN ACCORDANCE WITH APPLICABLE CODES AND THE BEST ACCEPTED PRACTICE.
- THE GENERAL CONTRACTOR SHALL COORDINATE AND MAINTAIN ACCESS FOR ALL TRADES AND GENERAL CONTRACTOR(S) AND/OR SUB-CONTRACTOR(S) TO THE SITE AND/OR BUILDING.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SECURITY OF THE SITE FOR THE DURATION OF CONSTRUCTION UNTIL JOB COMPLETION.
- THE GENERAL CONTRACTOR SHALL CONTACT UTILITY LOCATING SERVICES PRIOR TO THE START OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL PROVIDE WRITTEN NOTICE TO THE PROJECT HOST 48 HOURS PRIOR TO COMMENCEMENT OF WORK.
- THE GENERAL CONTRACTOR AND SUB-CONTRACTORS SHALL BE RESPONSIBLE FOR THE SAFETY OF WORK AREA, ADJACENT AREAS AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFORM TO ALL OSHA REQUIREMENTS AND THE LOCAL JURISDICTION.
- THE GENERAL CONTRACTOR SHALL PROVIDE PORTABLE FIRE EXTINGUISHERS WITH A RATING OF NOT LESS THAN 2-A OR 2-A:10-B:C AND SHALL BE WITHIN 25 FEET OF TRAVEL DISTANCE TO ALL PORTIONS OF WHERE THE WORK IS BEING COMPLETED DURING CONSTRUCTION.
- ALL BROCHURES, OPERATING AND MAINTENANCE MANUALS, CATALOGS, SHOP DRAWINGS, AND OTHER DOCUMENTS SHALL BE TURNED OVER TO THE PROJECT OWNER AT COMPLETION OF CONSTRUCTION AND PRIOR TO PAYMENT.
- GENERAL CONTRACTOR SHALL SUBMIT A COMPLETE SET OF AS-BUILT REDLINES AND ALL SPECIFIED CLOSE-OUT DOCUMENTATION TO THE PROJECT OWNER UPON COMPLETION OF PROJECT AND PRIOR TO FINAL PAYMENT.
- THE GENERAL CONTRACTOR SHALL LEAVE THE WORK AREA AND SURROUNDING PREMISES IN A CLEAN CONDITION.
- THE PROPOSED FACILITY WILL BE UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SEWER SERVICE, AND IS NOT FOR HUMAN HABITATION.
- NO OUTDOOR STORAGE OR SOLID WASTE CONTAINERS ARE PROPOSED.

SITE WORK NOTES:

PART 1 – GENERAL

- REFERENCES:
A. DOT (STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION—CURRENT EDITION).
B. AASHTO (AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS)
C. ASTM (AMERICAN SOCIETY FOR TESTING AND MATERIALS).
D. OSHA (OCCUPATION SAFETY AND HEALTH ADMINISTRATION).
- INSPECTION AND TESTING:
A. FIELD TESTING OF EARTHWORK COMPACTION AND CONCRETE CYLINDERS SHALL BE PERFORMED BY AN INDEPENDENT TESTING LAB. THIS WORK IS TO BE COORDINATED BY THE GENERAL CONTRACTOR.
B. ALL WORK SHALL BE INSPECTED AND VERIFIED FOR CONFORMANCE AND RELEASED BY THE ENGINEER WHO SHALL CARRY OUT THE GENERAL INSPECTION OF THE WORK WITH SPECIFIC CONCERN TO PROPER PERFORMANCE OF THE WORK AS SPECIFIED AND/OR CALLED FOR ON THE DRAWINGS. IT IS THE GENERAL CONTRACTOR(S) RESPONSIBILITY TO REQUEST TIMELY INSPECTIONS PRIOR TO PROCEEDING WITH FURTHER WORK THAT WOULD MAKE PARTS OF WORK INACCESSIBLE OR DIFFICULT TO INSPECT.
- SITE MAINTENANCE AND PROTECTION:
A. PROVIDE ALL NECESSARY JOB SITE MAINTENANCE FROM COMMENCEMENT OF WORK UNTIL COMPLETION OF THE CONTRACT.
B. AVOID DAMAGE AND TAKE PROTECTIVE MEASURES TO THE SITE AND TO EXISTING FACILITIES, IMPROVEMENTS, STRUCTURES, PAVEMENTS, CURBS, AND LANDSCAPING DESIGNATED TO REMAIN. ANY DAMAGED PART SHALL BE REPAIRED AT SUB-CONTRACTOR(S) EXPENSE TO THE SATISFACTION OF THE PROJECT HOST.
C. KEEP SITE FREE OF ALL PONDING OR STANDING WATER.
D. PROVIDE EROSION CONTROL MEASURES, IF REQUIRED, SHALL BE IN ACCORDANCE WITH STATE DOT, LOCAL PERMITTING AGENCY AND EPA REQUIREMENTS.
E. PROVIDE AND MAINTAIN ALL TEMPORARY FENCING, BARRICADES, WARNING SIGNALS AND SIMILAR DEVICES NECESSARY TO PROTECT AGAINST THEFT FROM PROPERTY DURING THE ENTIRE PERIOD OF CONSTRUCTION. REMOVE ALL SUCH DEVICES UPON COMPLETION OF THE WORK.
F. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. EXTREME CAUTION SHOULD BE USED BY THE SUB-CONTRACTOR WHEN EXCAVATING OR DRILLING PIERS AROUND OR NEAR UTILITIES. THE GENERAL CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW. THIS SHALL INCLUDE BUT NOT BE LIMITED TO A) FALL PROTECTION, B) CONFINED SPACE, C) ELECTRICAL SAFETY, AND D) TRENCHING & EXCAVATION.
G. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED, CAPPED, PLUGGED OR OTHERWISE DISCONNECTED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, AS DIRECTED BY THE ENGINEER, AND SUBJECT TO THE APPROVAL OF THE PROJECT OWNER AND/OR LOCAL UTILITIES.
H. EXISTING UTILITIES: DO NOT INTERRUPT EXISTING UTILITIES SERVING FACILITIES OCCUPIED BY THE PROJECT HOST OR OTHERS, EXCEPT WHEN PERMITTED IN WRITING BY THE PROJECT HOST AND THEN ONLY AFTER ACCEPTABLE TEMPORARY UTILITY SERVICES HAVE BEEN PROVIDED.
I. PROVIDE A MINIMUM 48-HOUR NOTICE TO THE PROJECT HOST AND RECEIVE WRITTEN NOTICE TO PROCEED BEFORE INTERRUPTING ANY UTILITY SERVICE.
J. SOD PLANTED IN THE FALL MUST ESTABLISH ITS ROOTS BEFORE THE FIRST WINTER FROST. DETERMINE WHEN THE FIRST FROST USUALLY OCCURS, AND PLANT THE SOD NO LATER THAN ONE MONTH BEFORE THE FIRST FROST. IF THE CONSTRUCTION IS FINISHED LATER THAN ONE MONTH BEFORE THE FIRST FROST, USE STRAW UNTIL SOD CAN BE INSTALLED.
K. THE GENERAL CONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS, RUBBISH, DEBRIS, STUMPS, STICKS, AND STONES.
L. THE GENERAL CONTRACTOR SHALL REMOVE ALL TRASH DEBRIS FROM THE SITE ON A DAILY BASIS.
M. CONTRACTOR TO TAKE NECESSARY PRECAUTIONS TO PROTECT TREES, VEGETATION, AND ROOT SYSTEMS DURING CONSTRUCTION.
N. CONTRACTOR TO COORDINATE POST CONSTRUCTION LANDSCAPING FINISHES WITH OWNER AND TESLA.

PART 2 – PRODUCTS

2.1 GRANULAR BACKFILL: SHALL MEET THE FOLLOWING GRADATION:

SIEVE SIZE	TOTAL PERCENT PASSING
1-1/2 INCH	100
1 INCH	75 TO 100
3/4 INCH	80 TO 100
3/8 INCH	35 TO 75
NO. 4	30 TO 60
NO. 30	7 TO 30
NO. 200	3 TO 15

2.2 GRANULAR BEDDING AND TRENCH BACKFILL: WELL-GRADED SAND MEETING THE GRADATION REQUIREMENTS OF ASTM D2487 (SE OR SW-SM).

2.3 ALL STRUCTURAL BACKFILL AND SUBBASE UNDER SLABS SHALL BE SELECT STRUCTURAL FILL MEETING THE GRADATION AND SOUNDNESS REQUIREMENTS IN ACCORDANCE WITH THE FOLLOWING:

SIEVE SIZE	TOTAL PERCENT PASSING
4 INCH	100
NO. 40	0 TO 70
NO. 200	0 TO 40

2.4 MATERIALS SHALL BE SUBSTANTIALLY FREE OF SHALE OR OTHER SOFT, POOR DURABILITY PARTICLES. IF TESTING IS ELECTED BY PROJECT OWNER, MATERIAL WITH A MAGNESIUM SULFATE SOUNDNESS LOSS EXCEEDING 30% WILL BE REJECTED.

2.5 COARSE AGGREGATE FOR SUBBASE COURSE SHALL CONFORM TO ASTM D2940.

2.6 UNSUITABLE MATERIAL: HIGH AND MODERATELY PLASTIC SILTS AND CLAYS (LL>45). MATERIAL CONTAINING REFUSE, FROZEN LUMPS, DEMOLISHED BITUMINOUS MATERIAL, VEGETATIVE MATTER, WOOD, STONES IN EXCESS OF 3 INCHES IN ANY DIMENSION, AND DEBRIS AS DETERMINED BY THE ENGINEER. TYPICALLY THESE WILL BE SOILS CLASSIFIED BY ASTM AS PT, MH, CH, OH, ML, AND OL.

PART 3 – EXECUTION

- GENERAL:
A. BEFORE STARTING GENERAL SITE PREPARATION ACTIVITIES, INSTALL EROSION AND SEDIMENT CONTROL MEASURES. THE WORK AREA SHALL BE CONSTRUCTED AND MAINTAINED IN SUCH CONDITION THAT IN THE EVENT OF A RAIN EVENT, NO SEDIMENT WILL LEAVE THE WORK SITE.
B. BEFORE ALL SURVEY, LAYOUT, STAKING, AND MARKING, ESTABLISH AND MAINTAIN ALL LINES, GRADES, ELEVATIONS AND BENCHMARKS NEEDED FOR EXECUTION OF THE WORK.
C. CLEAR AND GRUB THE AREA WITHIN THE LIMITS OF THE SITE. REMOVE TREES, BRUSH, STUMPS, RUBBISH AND OTHER DEBRIS AND VEGETATION RESTING ON OR PROTRUDING THROUGH THE SURFACE OF THE SITE AREA TO BE CLEARED.
D. REMOVE THE FOLLOWING MATERIALS TO A DEPTH OF NO LESS THAN 12 INCHES BELOW THE ORIGINAL GROUND SURFACE: ROOTS, STUMPS, AND OTHER DEBRIS, BRUSH, AND REFUSE EMBEDDED IN OR PROTRUDING THROUGH THE GROUND SURFACE, RAKE, DISK OR PLOW THE AREA TO A DEPTH OF NO LESS THAN 6 INCHES, AND REMOVE TO A DEPTH OF 12 INCHES ALL ROOTS AND OTHER DEBRIS THEREBY EXPOSED.
E. REMOVE TOPSOIL MATERIAL COMPLETELY FROM THE SURFACE UNTIL THE SOIL NO LONGER MEETS THE DEFINITION OF TOPSOIL. AVOID MIXING TOPSOIL WITH SUBSOIL OR UNDESIRABLE MATERIALS.

- EXCEPT WHERE EXCAVATION TO GREATER DEPTH IS INDICATED, FILL DEPRESSIONS RESULTING FROM CLEARING, GRUBBING AND DEMOLITION WORK COMPLETELY WITH GRANULAR FILL.
- REMOVE FROM THE SITE AND DISPOSE IN AN AUTHORIZED LANDFILL ALL DEBRIS RESULTING FROM CLEARING AND GRUBBING OPERATIONS. BURNING WILL NOT BE PERMITTED.
- PRIOR TO EXCAVATING, THOROUGHLY EXAMINE THE AREA TO BE EXCAVATED AND/OR TRENCHED TO VERIFY THE LOCATIONS OF FEATURES INDICATED ON THE DRAWINGS AND TO ASCERTAIN THE EXISTENCE AND LOCATION OF ANY STRUCTURE, UNDERGROUND STRUCTURE, OR OTHER ITEM NOT SHOWN THAT MIGHT INTERFERE WITH THE PROPOSED CONSTRUCTION. NOTIFY THE ENGINEER OF ANY OBSTRUCTIONS THAT WILL PREVENT ACCOMPLISHMENT OF THE WORK AS INDICATED ON THE DRAWINGS.
- SEPARATE AND STOCK PILE ALL EXCAVATED MATERIALS SUITABLE FOR BACKFILL. ALL EXCESS EXCAVATED AND UNSUITABLE MATERIALS SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER.
- DURING EXCAVATION, THE SUB-CONTRACTOR SHALL PROVIDE SHORING, SHEETING, AND BRACING AS REQUIRED TO PREVENT CAVING OR SLOUGHING OF EXCAVATION.
- WHEN DIRECTIONAL BORING IS REQUIRED, SUB-CONTRACTOR SHALL INSTALL A LOOSE TONING WIRE WITHIN INSTALLED CONDUIT TO ALLOW FOR IDENTIFICATION OF UNDERGROUND CONDUITS.

3.2 BACKFILL:

- AS SOON AS PRACTICAL, AFTER COMPLETING CONSTRUCTION OF THE RELATED STRUCTURE, INCLUDING EXPIRATION OF THE SPECIFIED MINIMUM CURING PERIOD FOR CAST-IN-PLACE CONCRETE, BACKFILL THE EXCAVATION WITH SPECIFIED MATERIAL TO RESTORE THE REQUIRED FINISHED GRADE.
- PRIOR TO PLACING BACKFILL AROUND STRUCTURES, ALL FORMS SHALL BE REMOVED AND THE EXCAVATION CLEANED OF ALL TRASH, DEBRIS, AND UNSUITABLE MATERIALS.
- NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW, OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
- BACKFILL BY PLACING AND COMPACTING SUITABLE BACKFILL MATERIAL OR SELECT GRANULAR BACKFILL MATERIAL WHEN REQUIRED IN UNIFORM HORIZONTAL LAYERS OF NO GREATER THAN 12-INCHES LOOSE THICKNESS AND COMPACTED. WHERE HAND OPERATED COMPACTORS ARE USED, FILL MATERIAL SHALL BE PLACED IN LIFTS NOT TO EXCEED 12-INCHES IN LOOSE DEPTH AND COMPACTED.
- THOROUGHLY COMPACT EACH LAYER OF BACKFILL TO A MINIMUM OF 95 PERCENT OF THE MAXIMUM DRY DENSITY AS ESTABLISHED BY THE STANDARD PROCTOR TEST, ASTM D 698.
- WHENEVER THE DENSITY TESTING INDICATES THAT THE SUB-CONTRACTOR(S) HAS NOT OBTAINED THE SPECIFIED DENSITY, THE SUCCEEDING LAYER SHALL NOT BE PLACED UNTIL THE SPECIFICATION REQUIREMENTS ARE MET UNLESS OTHERWISE AUTHORIZED BY THE CONSTRUCTION MANAGER. THE SUB-CONTRACTOR SHALL TAKE WHATEVER APPROPRIATE ACTION IS NECESSARY, SUCH AS DISKING AND DRYING, ADDING WATER, OR INCREASING THE COMPACTIVE EFFORT TO MEET THE MINIMUM COMPACTION REQUIREMENTS.
- THE SUB-CONTRACTOR SHALL OBTAIN GRAB SAMPLES OF SUFFICIENT QUANTITY TO PROVIDE TO LAB FOR PURPOSE OF DETERMINING MAX DRY DENSITY. ALL LOOSE AND/OR ORGANIC MATERIAL SHALL BE REMOVED PRIOR TO PREPARATION OF THE AREA FOR PLACEMENT OF STRUCTURAL BACKFILL. OVERALL PLAN AREA OF WORK SHALL EXTEND 3'-0" MINIMUM BEYOND THE FINAL DIMENSIONS.
- SCARIFY THE EXISTING SOILS TO A DEPTH OF 6" AND RE-COMPACT USING A VIBRATING PLATE OR TAMPER. ANY SOFT AREAS SHALL BE OVEREXCAVATED 12" AND BACKFILLED WITH MATERIALS AND COMPACTATION REQUIREMENTS SHOWN ON THE DRAWINGS.
- PLACEMENT AND COMPACTION OF STRUCTURAL BACKFILL AND SUBBASE SHALL BE IN 12" LIFTS. EXCAVATE FOR THE FOOTING EDGE AS SHOWN ON THE DRAWINGS.

3.3 TRENCHING EXCAVATION:

- UTILITY TRENCHES SHALL BE EXCAVATED TO THE LINES AND GRADES SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE GENERAL CONTRACTOR. PROVIDE SHORING, SHEETING AND BRACING AS REQUIRED TO PREVENT CAVING OR SLOUGHING OF THE TRENCH WALLS.
- EXTEND THE TRENCH WIDTH A MINIMUM OF 6 INCHES BEYOND THE OUTSIDE EDGE OF THE OUTERMOST CONDUIT.
- WHEN SOFT YIELDING, OR OTHERWISE UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED, EXCAVATE THE REQUIRED TRENCH TO A DEPTH OF NO LESS THAN 12 INCHES BELOW THE REQUIRED ELEVATION, THEN BACKFILL WITH 12" OF GRANULAR MATERIAL.

3.4 TRENCHING BACKFILL:

- PROVIDE GRANULAR BEDDING MATERIAL IN ACCORDANCE WITH THE DRAWINGS AND THE UTILITY REQUIREMENTS.
- NOTIFY THE ENGINEER 24 HOURS IN ADVANCE OF BACKFILLING.
- CONDUCT UTILITY CHECK TESTS BEFORE BACKFILLING. BACKFILL AND COMPACT TRENCH BEFORE ACCEPTANCE TESTING.
- PLACE GRANULAR BACKFILL UNIFORMLY ON BOTH SIDES OF THE CONDUITS IN 6-INCH UNCOMPACTED LIFTS UNTIL 12 INCHES OVER THE CONDUITS. SOLIDLY RAM AND TAMP BACKFILL INTO SPACE AROUND CONDUITS AND HAUNCHES.
- PROTECT CONDUIT FROM LATERAL MOVEMENT, IMPACT DAMAGE, OR UNBALANCED LOADING.
- ABOVE THE CONDUIT EMBEDMENT ZONE, PLACE AND COMPACT SATISFACTORY BACKFILL MATERIAL IN 12-INCH MAXIMUM LOOSE THICKNESS LIFTS TO RESTORE THE REQUIRED FINISHED SURFACE GRADE.
- COMPACT FINAL TRENCH BACKFILL TO A DENSITY EQUAL TO OR GREATER THAN THAT OF THE EXISTING UNDISTURBED MATERIAL IMMEDIATELY ADJACENT TO THE TRENCH BUT NO LESS THAN A MINIMUM OF 95 PERCENT OF THE MAXIMUM DRY DENSITY AS ESTABLISHED BY THE STANDARD PROCTOR TEST, ASTM D 698.
- PER LOCAL REGULATORY AUTHORITY AND AS APPLICABLE, ALL TRENCHES IN PUBLIC RIGHT-OF-WAY SHALL BE BACKFILLED WITH FLOWABLE FILL OR OTHER MATERIAL PRE-APPROVED BY THE LOCAL JURISDICTION.

3.5 FINISH GRADING:

- PERFORM ALL GRADING TO PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES AND SMOOTH, EVEN SURFACE DRAINAGE OF THE ENTIRE AREA WITHIN THE LIMITS OF CONSTRUCTION. GRADING SHALL MATCH SURROUNDING TOPOGRAPHY AND STRUCTURES.
- UTILIZE GRANULAR FILL RESULTING FROM THE EXCAVATION WORK IN THE CONSTRUCTION OF FILLS, EMBANKMENTS AND FOR REPLACEMENT OF REMOVED UNSUITABLE MATERIALS.
- REPAIR ALL ACCESS ROADS AND SURROUNDING AREAS USED DURING THE COURSE OF THIS WORK TO THEIR ORIGINAL OR BETTER CONDITION.
- AREAS OF THE PROJECT HOST'S PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE EQUIPMENT OR PARKING/DRIVING AREAS SHALL BE GRADED TO A UNIFORM SLOPE AND STABILIZED TO PREVENT EROSION.

3.6 ASPHALT PAVING ROAD:

- AASHTO
- STATE SPECIFIC ASPHALT SPECIFICATIONS FOR HIGHWAYS
- THE SUB-CONTRACTOR IS RESPONSIBLE FOR RE-STRIPING AND APPLYING SEALCOATING, UNLESS OTHERWISE SPECIFIED.



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APPROVED BY: TB

PROJECT #: 50123704

JOB #: 50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA –
7TH STREET
(TRT: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
GENERAL NOTES I

SHEET NUMBER
GN-1

ELECTRICAL NOTES:

- THE GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL ANY/ALL ELECTRICAL WORK INDICATED. ANY/ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH DRAWINGS, ANY/ALL APPLICABLE SPECIFICATIONS. IF ANY PROBLEMS ARE ENCOUNTERED BY COMPLYING WITH THESE REQUIREMENTS, SUB-CONTRACTOR SHALL NOTIFY THE PROJECT HOST AS SOON AS POSSIBLE, AFTER THE DISCOVERY OF THE PROBLEMS, AND SHALL NOT PROCEED WITH THAT PORTION OF WORK, UNTIL THE PROJECT HOST HAS DIRECTED THE CORRECTIVE ACTIONS TO BE TAKEN.
- THE GENERAL CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE HIMSELF WITH ANY/ALL CONDITIONS AFFECTING ELECTRICAL AND COMMUNICATION INSTALLATION AND MAKE PROVISIONS AS TO THE COST THEREOF. ALL EXISTING CONDITIONS OF ELECTRICAL EQUIPMENT, LIGHT FIXTURES, ETC., THAT ARE PART OF THE FINAL SYSTEM, SHALL BE VERIFIED BY THE SUB-CONTRACTOR, PRIOR TO THE SUBMITTAL OF HIS BID. FAILURE TO COMPLY WITH THIS PARAGRAPH WILL IN NO WAY RELIEVE THE SUBCONTRACTOR OF PERFORMING ALL WORK NECESSARY FOR A COMPLETE AND WORKING SYSTEM.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC AND ALL CODES AND LOCAL ORDINANCES OF THE LOCAL POWER COMPANIES HAVING JURISDICTION AND SHALL INCLUDE BUT NOT BE LIMITED TO:
 - A. UL – UNDERWRITERS LABORATORIES
 - B. NEC – NATIONAL ELECTRICAL CODE
 - C. NEMA – NATIONAL ELECTRICAL MANUFACTURERS ASSOC.
 - D. OSHA – OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
 - E. SBC – STANDARD BUILDING CODE
 - F. NFPA – NATIONAL FIRE PROTECTION ASSOCIATION
- DO NOT SCALE ELECTRICAL DRAWINGS, REFER TO SITE PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL EQUIPMENT, AND CONFIRM WITH ENGINEER ANY SIZES AND LOCATIONS WHEN NEEDED.
- EXISTING SERVICES: THE GENERAL CONTRACTOR SHALL NOT INTERRUPT EXISTING SERVICES WITHOUT WRITTEN PERMISSION OF THE PROJECT HOST.
- THE GENERAL CONTRACTOR SHALL PAY FOR ANY/ALL PERMITS, FEES, INSPECTIONS AND TESTING. THE GENERAL CONTRACTOR IS TO OBTAIN PERMITS AND APPROVED SUBMITTALS PRIOR TO THE WORK BEGINNING OR ORDERING EQUIPMENT.
- THE TERM "PROVIDE" USED IN CONSTRUCTION DOCUMENTS AND SPECIFICATIONS, INDICATES THAT THE CONTRACTOR SHALL FURNISH AND INSTALL, UNLESS OTHERWISE SPECIFIED BY CONSTRUCTION MANAGER OR BY PROJECT DEVELOPER.
- THE GENERAL CONTRACTOR SHALL CONFIRM WITH LOCAL UTILITY COMPANY ANY/ALL REQUIREMENTS SUCH AS THE: LUG SIZE RESTRICTIONS, CONDUIT ENTRY, SIZE OF TRANSFORMERS, SCHEDULED DOWNTIME FOR THE PROJECT HOST'S CONFIRMATION, ETC. ANY/ALL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER, PRIOR TO BEGINNING ANY WORK.
- CONDUCTORS: THE CONTRACTOR SHALL USE 98% CONDUCTIVITY COPPER OR ALUMINUM WITH TYPE (THWN-2) INSULATION, 600 VOLT, COLOR CODED UNLESS SPECIFIED DIFFERENTLY ON DRAWINGS.
- ALL (THWN-2) WIRING INSTALLATIONS TO FOLLOW MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS.
- OUTLET BOXES SHALL BE PRESSED STEEL IN DRY LOCATIONS, CAST ALLOY WITH THREADED HUBS IN WET/DAMP LOCATIONS AND SPECIAL ENCLOSURES FOR OTHER CLASSIFIED AREAS.
- IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF THE CONSTRUCTION. CONTRACTOR IS EXPECTED TO FURNISH AND INSTALL ALL ITEMS FOR A COMPLETE ELECTRICAL SYSTEM AND PROVIDE ALL REQUIREMENTS FOR THE EQUIPMENT TO BE PLACED IN PROPER WORKING ORDER. SUB-CONTRACTOR IS TO PROVIDE ALL ELECTRICAL EQUIPMENT UNLESS OTHERWISE DIRECTED.
- ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL SUB-CONTRACTOR IN A FIRST CLASS, WORKMANLIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE AND SUBJECT TO REGULATORY INSPECTION AND APPROVAL BY THE CONSTRUCTION MANGER.
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL GUARANTEE ANY/ALL MATERIALS AND WORK FREE FROM DEFECTS FOR A PERIOD OF NOT LESS THAN ONE YEAR FROM DATE OF ACCEPTANCE.
- THE CORRECTION OF ANY DEFECTS SHALL BE COMPLETED WITHOUT ANY ADDITIONAL CHARGE AND SHALL INCLUDE THE REPLACEMENT OR THE REPAIR OF ANY OTHER PHASE OF THE INSTALLATION, WHICH MAY HAVE BEEN DAMAGED THEREIN.
- ADEQUATE AND REQUIRED LIABILITY INSURANCE SHALL BE PROVIDED FOR PROTECTION AGAINST PUBLIC LOSS AND ANY/ALL PROPERTY DAMAGE FOR THE DURATION OF WORK.
- MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF, SHALL BE NEW AND SHALL APPEAR ON THE LIST OF U.L. APPROVED ITEMS AND SHALL MEET OR EXCEED THE REQUIREMENTS OF THE NEC, NEMA AND IEEE.
- GENERAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OR MANUFACTURES CATALOG INFORMATION OF ANY/ALL LIGHTING FIXTURES, SWITCHES AND ALL OTHER ELECTRICAL ITEMS FOR APPROVAL BY THE CONSTRUCTION MANAGER PRIOR TO INSTALLATION.
- ANY CUTTING OR PATCHING DEEMED NECESSARY FOR ELECTRICAL WORK IS THE CONTRACTOR(S) RESPONSIBILITY AND SHALL BE INCLUDED IN THE COST FOR WORK AND PERFORMED TO THE SATISFACTION OF THE CONSTRUCTION MANAGER UPON FINAL ACCEPTANCE.
- THE SUBCONTRACTOR SHALL LABEL ALL PANELS WITH ONLY TYPEWRITTEN DIRECTORIES.
- DISCONNECT SWITCHES SHALL BE H.P. RATED HEAVY-DUTY, QUICK-MAKE AND QUICK-BREAK ENCLOSURES, AS REQUIRED BY EXPOSURE TYPE.
- ALL CONNECTIONS SHALL BE MADE WITH A PROTECTIVE COATING OF AN ANTI-OXIDE COMPOUND SUCH AS "NOALOX" BY IDEAL INDUSTRIAL INC. COAT ALL WIRE SURFACES BEFORE CONNECTING. EXPOSED ALUMINUM & COPPER SURFACES, INCLUDING GROUND BARS, SHALL BE TREATED – NO SUBSTITUTIONS.
- ALL EXTERIOR AND INTERIOR ABOVE GROUND CONDUIT SHALL BE RIGID GALVANIZED STEEL UNLESS SPECIFIED OTHERWISE. RACEWAYS: ALL CONDUITS SHALL BE SCHEDULE 40 EMT MEETING OR EXCEEDING NEMA TC2 – 1990 UNLESS SPECIFIED OTHERWISE. THE SUB-CONTRACTOR SHALL PLUG AND CAP EACH END OF SPARE AND EMPTY CONDUITS AND PROVIDE TWO SEPARATE PULL STRINGS – 200 LBS TEST POLYETHYLENE CORD. ALL CONDUIT BENDS SHALL BE A MINIMUM OF 3 FT. RADIUS. EMT CONDUITS WHEN SPECIFIED, SHALL MEET UL-6 FOR GALVANIZED STEEL. ALL FITTINGS SHALL BE SUITABLE FOR USE WITH THREADED RIGID CONDUIT. COAT ALL THREADS WITH 'BRITE ZINC' OR 'GOLD GALV'.

- SUPPORT OF ALL ELECTRICAL WORK SHALL BE AS REQUIRED BY NEC.
- CONNECTORS FOR POWER CONDUCTORS: SUB-CONTRACTOR SHALL USE PRESSURE TYPE INSULATED TWIST-ON CONNECTORS FOR NO. 10 AWG AND SMALLER. USE SOLDERLESS MECHANICAL TERMINAL LUGS FOR NO. 8 AWG AND LARGER.
- THE SUB-CONTRACTOR SHALL PLACE TWO LENGTHS OF WARNING TAPE AT A DEPTH OF 12" BELOW GROUND AND DIRECTLY ABOVE ELECTRICAL SERVICE CONDUITS. CAUTIONS TAPE TO READ "CAUTION BURIED ELECTRIC".
- WHEN DIRECTIONAL BORING IS REQUIRED, SUB-CONTRACTOR SHALL INSTALL A LOOSE TONING WIRE WITHIN INSTALLED CONDUIT TO ALLOW FOR IDENTIFICATION OF UNDERGROUND CONDUITS.
- ALL BOLTS SHALL BE STAINLESS STEEL.
- ALL MATERIALS AND EQUIPMENT SUPPLIED AND INSTALLED BY THE SUBCONTRACTOR SHOULD BE NEW AND UNUSED.
- PER NEC 625.22 – THE USER INTERFACE (CHARGE POST) IS CONTROLLED BY THE ELECTRICAL EQUIPMENT (SUPERCHARGER CABINET) AND THE FOLLOWING PRECAUTIONS HAVE BEEN TAKEN TO ENSURE THE SAFETY OF CUSTOMERS AND THOSE AROUND THE EQUIPMENT. BEFORE ANY VOLTAGE OR CURRENT IS APPLIED TO THE CHARGE POST, THE CABINET MUST COMMUNICATE WITH THE TESLA VEHICLE. THERE IS A "HANDSHAKE" BETWEEN THE CAR AND THE CABINET CONFIRMING THAT THE VEHICLE IS ACTUALLY A TESLA AND THAT THE VEHICLE CAN HANDLE THE SUPERCHARGING. VOLTAGE IS THEN APPLIED TO THE POWER SOCKETS IN THE CHARGE POST AND ONCE THE VOLTAGE READING FROM THE CAR IS VERIFIED AS THE SAME IN THE CHARGING CABINET, THEN CURRENT BEGINS TO FLOW. IF AT ANY POINT IN THIS PROCESS A FAULT IS DETECTED, THE CHARGING WILL STOP IMMEDIATELY, WITHIN A MATTER OF MILLISECONDS. DURING THE NORMAL CHARGING CYCLE, IF ANY FAULT OR IRREGULARITY IS DETECTED, THE CHARGING WILL AGAIN STOP WITHIN MILLISECONDS OF DETECTION. BEYOND THIS LOGIC PROTECTION, THERE IS PHYSICAL PROTECTION FROM OVER-CURRENT OR OVER-VOLTAGE WITHIN EACH OF THE CHARGERS. BEYOND THAT, FAST ACTING FUSES ALSO PROTECT THE VEHICLE OUTPUTS FROM OUTPUTTING TOO HIGH OF A CURRENT.

REINFORCED CONCRETE NOTES:

- DESIGN AND CONSTRUCTION OF ALL CONCRETE ELEMENTS SHALL CONFORM TO THE LATEST EDITIONS OF THE FOLLOWING APPLICABLE CODES: ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS"; ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE".
- DO NOT USE RETEMPERED CONCRETE, OR ADD WATER TO READY-MIX CONCRETE AT THE JOB SITE. MIX DESIGN SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO PLACING CONCRETE.
- ANY NEW CONCRETE NEEDED FOR THE CONSTRUCTION SHALL BE AIR-ENTRAINED AND SHALL HAVE 2500 PSI STRENGTH AT 28 DAYS. NON-AIR ENTRAINED CONCRETE TO BE USED ONLY WHEN LOCATION OF SITE IS CONFIRMED TO BE OUTSIDE FREEZE-THAW REGION. CONTRACTOR TO CONFIRM WITH ENGINEER PRIOR TO CONSTRUCTION. ALL CONCRETE WORK SHALL BE DONE IN ACCORDANCE WITH ACI 318 CODE REQUIREMENTS.
- MAXIMUM AGGREGATE SIZE SHALL BE 3/4".
- THE FOLLOWING MATERIALS SHALL BE USED:

PORTLAND CEMENT:	ASTM C 150, TYPE I
REINFORCEMENT:	ASTM A 615, GRADE 60
NORMAL WEIGHT AGGREGATE:	ASTM C 33
WATER:	DRINKABLE
ADMIXTURES:	NON-CHLORIDE CONTAINING
- REINFORCING DETAILS SHALL BE IN ACCORDANCE WITH "DETAILING MANUAL-2004 PUBLICATION SP-66" AND "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE", ACI-318-08.
- REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A 185 WELDED STEEL WIRE FABRIC UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "B"; ALL HOOKS SHALL BE STANDARD, UNO.
- THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS:

CONCRETE CAST AGAINST EARTH:	3 IN.
CONCRETE EXPOSED TO EARTH OR WEATHER:	#6 AND LARGER 2 IN. #5 AND SMALLER & WWF 1-1/2 IN.
CONCRETE NOT EXPOSED TO EARTH OR WEATHER OR NOT CAST AGAINST THE GROUND:	SLAB AND WALL 3/4 IN. BEAMS AND COLUMNS 1-1/2 IN.
- A CHAMFER 3/4" SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4.
- INSTALLATION OF CONCRETE ANCHOR, SHALL BE PER MANUFACTURERS WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE.
- CURING COMPOUNDS SHALL CONFORM TO ASTM C-309.
- ADMIXTURES SHALL CONFORM TO THE APPROPRIATE ASTM STANDARD AS REFERENCED IN ACI-301.
- DO NOT WELD OR TACKWELD REINFORCING STEEL.
- ALL DOWELS, ANCHOR BOLTS, EMBEDDED STEEL, ELECTRICAL CONDUITS, PIPE SLEEVES, GROUNDS AND ALL OTHER EMBEDDED ITEMS AND FORMED DETAILS SHALL BE IN PLACE BEFORE START OF CONCRETE PLACEMENT.
- LOCATE ADDITIONAL EXPANSION JOINTS REQUIRED TO FACILITATE CONSTRUCTION AS ACCEPTABLE TO ENGINEER. PLACE REINFORCEMENT CONTINUOUSLY THROUGH JOINT.
- REINFORCEMENT SHALL BE COLD BENT WHENEVER BENDING IS REQUIRED.
- PLACE CONCRETE IN A UNIFORM MANNER TO PREVENT THE FORMATION OF COLD JOINTS AND OTHER PLANES OF WEAKNESS. VIBRATE THE CONCRETE TO FULLY EMBED REINFORCING. DO NOT USE VIBRATORS TO TRANSPORT CONCRETE THROUGH CHUTES OR FORMWORK.
- DO NOT PLACE CONCRETE IN WATER, ICE, OR ON FROZEN GROUND.
- DO NOT ALLOW CONCRETE SUBBASE TO FREEZE DURING CONCRETE CURING AND SETTING PERIOD, OR FOR A MINIMUM OF 14 DAYS AFTER PLACEMENT.
- MAINTAIN TEMPERATURE OF CAST IN PLACE CONCRETE BETWEEN 50 DEGREES AND 90 DEGREES FAHRENHEIT. FOR COLD-WEATHER AND HOT-WEATHER CONCRETE PLACEMENT, CONFORM TO APPLICABLE ACI CODES AND RECOMMENDATIONS. IN EITHER CASE, MATERIALS CONTAINING CHLORIDE, CALCIUM, SALTS, ETC. SHALL NOT BE USED. PROTECT FRESH CONCRETE FROM WEATHER FOR 7 DAYS MINIMUM.
- UNLESS INDICATED OTHERWISE ON THE DRAWINGS, REINFORCEMENT SPLICES SHALL MEET CLASS B, TENSION LAP REQUIREMENTS IN ACCORDANCE WITH ALL PROVISIONS OF ACI 318 LATEST EDITION, UNLESS NOTED OTHERWISE.
- PROVIDE ACCESSORIES NECESSARY TO PROPERLY SUPPORT REINFORCING.

HORIZONTAL DIRECT DRILLING NOTES:

- THE WORK SPECIFIED IN THIS SECTION CONSISTS OF FURNISHING AND INSTALLING UNDERGROUND UTILITIES USING THE DIRECTIONAL BORING (HORIZONTAL DIRECTIONAL DRILLING, HDD) METHOD OF INSTALLATION, ALSO COMMONLY REFERRED TO AS GUIDED HORIZONTAL BORING. THIS WORK SHALL INCLUDE ALL SERVICES, EQUIPMENT, MATERIALS, AND LABOR FOR THE COMPLETE AND PROPER INSTALLATION, TESTING, RESTORATION OF UNDERGROUND UTILITIES AND ENVIRONMENTAL PROTECTION AND RESTORATION.
- WORK PLAN: PRIOR TO BEGINNING WORK, THE CONTRACTOR MUST SUBMIT TO THE ENGINEER A GENERAL WORK PLAN OUTLINING THE PROCEDURE AND SCHEDULE TO BE USED TO EXECUTE THE PROJECT. PLAN SHOULD DOCUMENT THE THOUGHTFUL PLANNING REQUIRED TO SUCCESSFULLY COMPLETE THE PROJECT.
- ENVIRONMENTAL PROTECTION: CONTRACTOR SHALL PLACE SILT FENCE BETWEEN ALL BORING OPERATIONS AND ANY DRAINAGE, WETLAND, WATERWAY OR OTHER AREA DESIGNATED FOR SUCH PROTECTION BY CONTRACT DOCUMENTS, STATE, FEDERAL AND LOCAL REGULATIONS. ADDITIONAL ENVIRONMENTAL PROTECTION NECESSARY TO CONTAIN ANY HYDRAULIC OR BORING FLUID SPILLS SHALL BE PUT IN PLACE, INCLUDING BERMS, LINERS, TURBIDITY CURTAINS AND OTHER MEASURES. CONTRACTOR SHALL ADHERE TO ALL APPLICABLE ENVIRONMENTAL REGULATIONS. FUEL OR OIL MAY NOT BE STORED IN BULK CONTAINERS WITHIN 200' OF ANY WATER-BODY OR WET-LAND.
- UTILITY LOCATES: CONTRACTOR SHALL NOTIFY ALL COMPANIES WITH UNDERGROUND UTILITIES IN THE WORK AREA VIA THE STATE OR LOCAL "ONE-CALL" TO OBTAIN UTILITY LOCATES. ONCE THE UTILITIES HAVE BEEN LOCATED CONTRACTOR SHALL PHYSICALLY IDENTIFY THE EXACT LOCATION OF THE UTILITIES BY VACUUM OR HAND EXCAVATION, WHEN POSSIBLE, IN ORDER TO DETERMINE THE ACTUAL LOCATION AND PATH OF ANY UNDERGROUND UTILITIES WHICH MIGHT BE WITHIN 20 FEET OF THE BORE PATH. CONTRACTOR SHALL NOT COMMENCE BORING OPERATIONS UNTIL THE LOCATION OF ALL UNDERGROUND UTILITIES WITHIN THE WORK AREA HAVE BEEN VERIFIED.
- SAFETY: CONTRACTOR SHALL ADHERE TO ALL APPLICABLE STATE, FEDERAL AND LOCAL SAFETY REGULATIONS AND ALL OPERATIONS SHALL BE CONDUCTED IN A SAFE MANNER. SAFETY MEETINGS SHALL BE CONDUCTED AT LEAST WEEKLY WITH A WRITTEN RECORD OF ATTENDANCE AND TOPIC SUBMITTED TO ENGINEER.
- SITE RESTORATION: FOLLOWING BORING OPERATIONS, CONTRACTOR WILL DE-MOBILIZE EQUIPMENT AND RESTORE THE WORK-SITE TO ORIGINAL CONDITION. ALL EXCAVATIONS WILL BE BACKFILLED AND COMPACTED TO 95% OF ORIGINAL DENSITY. LANDSCAPING WILL BE RESTORED TO ORIGINAL.
- RECORD KEEPING: CONTRACTOR SHALL MAINTAIN A DAILY PROJECT LOG OF BORING OPERATIONS AND A GUIDANCE SYSTEM LOG WITH A COPY GIVEN TO ENGINEER AT COMPLETION OF PROJECT. AS-BUILT DRAWINGS SHALL BE CERTIFIED AS TO ACCURACY BY CONTRACTOR.

TRAFFIC MANAGEMENT NOTES:

- ALL TEMPORARY CONTROL WORK SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) AND ALL REVISIONS, UNLESS SUPERCEDED BY THESE PLANS.
- ALL SIGN LEGENDS, BORDERS, AND MOUNTING SHALL BE IN ACCORDANCE WITH THE MUTCD.
- TEMPORARY CONSTRUCTION SIGNING AND ALL OTHER TRAFFIC CONTROL DEVICES SHALL BE IN PLACE PRIOR TO THE START OF ANY WORK.
- TEMPORARY CONSTRUCTION SIGNING, BARRICADES, AND ALL OTHER NECESSARY WORK ZONE TRAFFIC CONTROL DEVICES SHALL BE REMOVED FROM THE HIGHWAY OR COVERED WHEN THEY ARE NOT REQUIRED FOR CONTROL OF TRAFFIC.
- SIGNS AND SIGN SUPPORTS LOCATED ON OR NEAR THE TRAVELED WAY, CHANNELIZING DEVICES, BARRIERS, AND CRASH ATTENUATORS MUST PASS THE CRITERIA SET FORTH IN NCHRP REPORT 350, "RECOMMENDED PROCEDURES FOR THE SAFETY PERFORMANCE EVALUATION OF HIGHWAY FEATURES" AND/OR "MANUAL FOR ASSESSING SAFETY HARDWARE" (MASH).
- CONTRACTORS SHALL NOTIFY THE OWNER AND ALL TENANTS OF THIS PROPERTY AT LEAST 24 HOURS IN ADVANCE OF THE START OF ANY WORK THAT WILL REQUIRE THE TEMPORARY CLOSURE OF ACCESS, SUCH AS CONDUIT INSTALLATION, EXISTING PAVEMENT EXCAVATION, TEMPORARY DRIVEWAY PAVEMENT PLACEMENT, AND SIMILAR OPERATIONS.
- THE FIRST FIVE PLASTIC DRUMS OF A TAPER SHALL BE MOUNTED WITH TYPE A LIGHTS.
- MAXIMUM SPACING OF TRAFFIC DEVICES IN A TAPER (DRUMS OR CONES) IS EQUAL IN FEET TO THE SPEED LIMIT IN MPH.
- MINIMUM LANE WIDTH IS TO BE 11 FEET (3.3m) UNLESS OTHERWISE SHOWN. MINIMUM LANE WIDTH TO BE MEASURED FROM THE EDGE OF DRUMS OR MEDIAN BARRIER.
- EXISTING PEDESTRIAN ACCESS SHALL BE MAINTAINED AT ALL TIMES THROUGH A COMBINATION OF PEDESTRIAN DETOURS OR PROTECTED SAFE ROUTES. ALL PEDESTRIAN ROUTES SHALL MEET APPLICABLE ACCESSIBILITY REQUIREMENTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND PROTECTION OF TRAFFIC THROUGHOUT CONSTRUCTION AT THIS LOCATION. THE CONTRACTOR SHALL INSTALL TEMPORARY TRAFFIC SIGNS, DRUMS, CONES, OR OTHER TRAFFIC CONTROL DEVICES TO DIRECT VEHICLES AND PEDESTRIANS AROUND THE WORK ZONE.

ANCHORAGE:

- ANCHORS AND POST-INSTALLED REINFORCING BARS WHEN INSTALLED AT TEMPERATURES BELOW 40°F SHALL NOT BE USED FOR APPLICATIONS WHERE THE CONCRETE TEMPERATURE CAN RISE FROM 40°F OR LESS TO 80°F OR HIGHER WITHIN A 12-HOUR PERIOD.

LANDSCAPING NOTES:

- CONTRACTOR TO PROVIDE (1) YEAR WARRANTY ON ALL LANDSCAPING PROVIDED/INSTALLED, INCLUDING SHRUBBERY, TREES, SOD/GRASS, ETC.



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APPROVED BY: TB

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JOB #: 50153849

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7TH STREET
(TRT: 20289)

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7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
GENERAL NOTES II

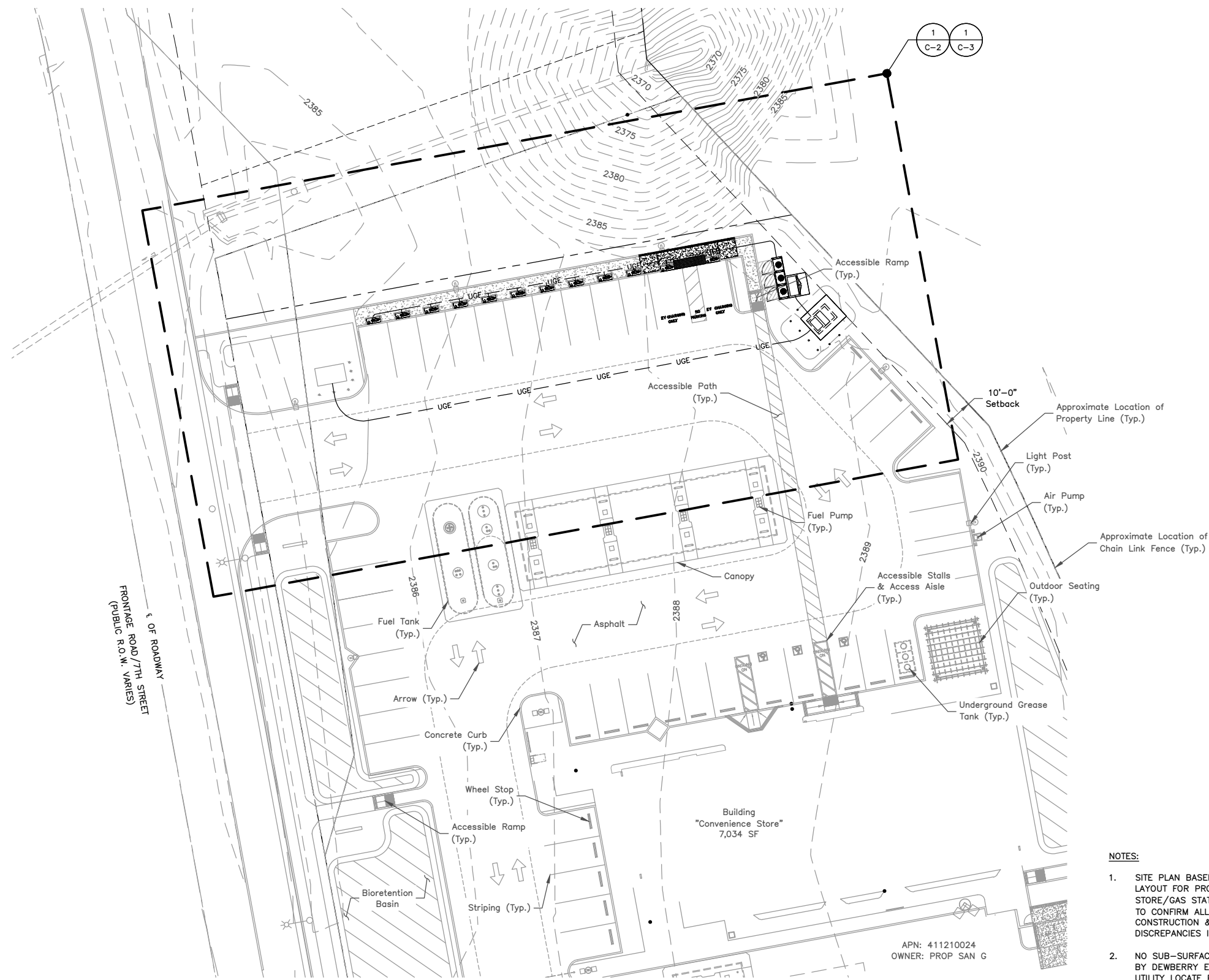
SHEET NUMBER
GN-2



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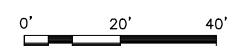


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SITE PLAN

SCALE: 1"=40' FOR 11"x17"
1"=20' FOR 22"x34"



1

NOTES:

1. SITE PLAN BASED ON ABSOLUTE DESIGN METHODS SITE LAYOUT FOR PROPOSED DEVELOPMENT OF CONVENIENCE STORE/GAS STATION. THIS IS NOT A SURVEY. CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION & NOTIFY TESLA CM & ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
2. NO SUB-SURFACE UTILITY SURVEY/INVESTIGATION COMPLETED BY DEWBERRY ENGINEERS. CONTRACTOR TO HIRE PRIVATE UTILITY LOCATE PRIOR TO CONSTRUCTION.
3. UTILITY CONNECTION TO BE MADE UNDER SOUTHERN CALIFORNIA EDISON STANDARDS, CONFIRM FINAL DESIGN PRIOR TO CONSTRUCTION, SCE WORK ORDER #TBD.
4. EXISTING UNDERGROUND UTILITIES LOCATED WITHIN AREA OF PROPOSED TRENCH & EQUIPMENT SITE AREA. HAND DIG AND RELOCATE AS REQUIRED.
5. EXISTING CUSTOMER OWNED ELECTRICAL CONDUIT TO BE RELOCATED AS NEEDED DURING CONSTRUCTION.
6. EXISTING STORM DRAIN INLETS TO BE COVERED WITH SILT BAG.
7. CONTRACTOR SHALL REFERENCE UTILITY DESIGN FOR ALL UTILITY EQUIPMENT LOCATIONS.

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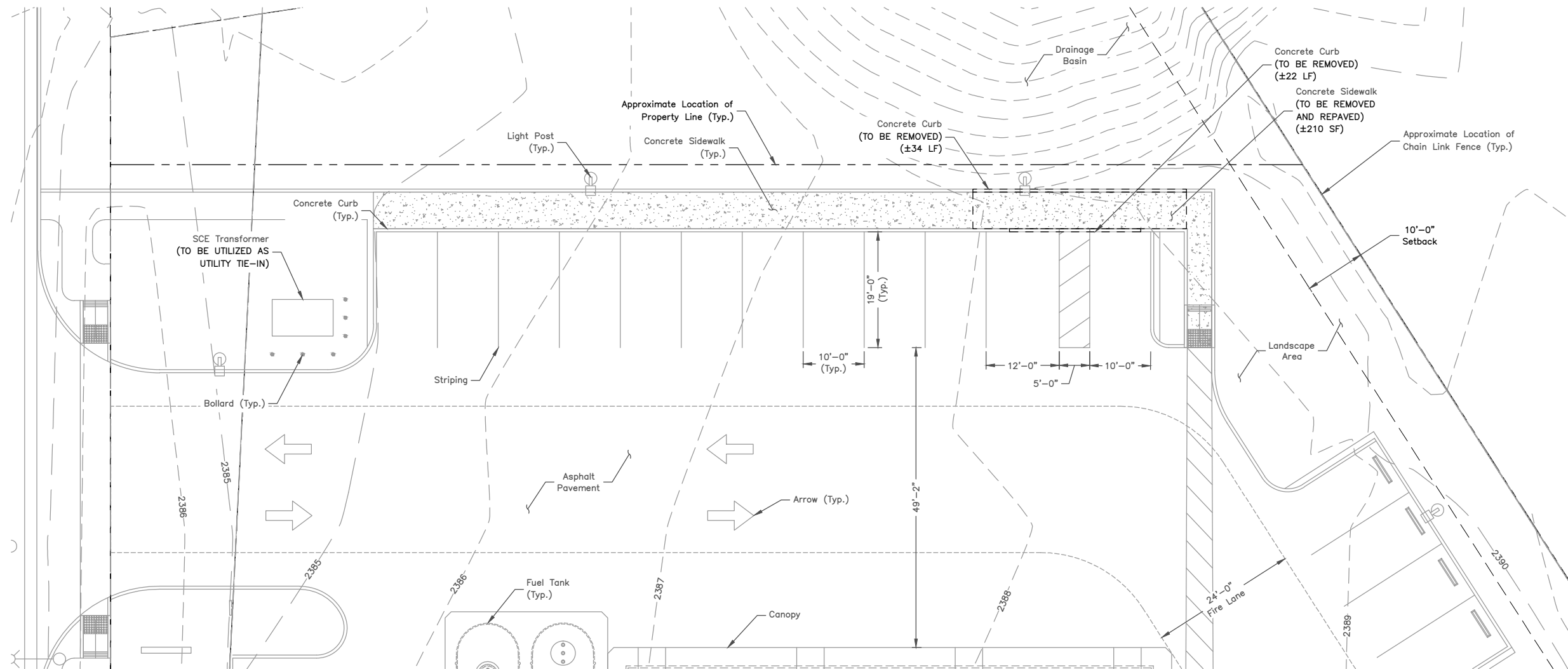
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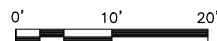


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EXISTING CONDITIONS PLAN

SCALE: 1"=20' FOR 11"x17"
1"=10' FOR 22"x34"



1

NOTES:

1. SITE PLAN BASED ON ABSOLUTE DESIGN METHODS SITE LAYOUT FOR PROPOSED DEVELOPMENT OF CONVENIENCE STORE/GAS STATION. THIS IS NOT A SURVEY. CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION & NOTIFY TESLA CM & ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
2. NO SUB-SURFACE UTILITY SURVEY/INVESTIGATION COMPLETED BY DEWBERRY ENGINEERS. CONTRACTOR TO HIRE PRIVATE UTILITY LOCATE PRIOR TO CONSTRUCTION.
3. UTILITY CONNECTION TO BE MADE UNDER SOUTHERN CALIFORNIA EDISON STANDARDS, CONFIRM FINAL DESIGN PRIOR TO CONSTRUCTION, SCE WORK ORDER #TBD.
4. EXISTING UNDERGROUND UTILITIES LOCATED WITHIN AREA OF PROPOSED TRENCH & EQUIPMENT SITE AREA. HAND DIG AND RELOCATE AS REQUIRED.
5. EXISTING CUSTOMER OWNED ELECTRICAL CONDUIT TO BE RELOCATED AS NEEDED DURING CONSTRUCTION.
6. EXISTING STORM DRAIN INLETS TO BE COVERED WITH SILT BAG.
7. CONTRACTOR SHALL REFERENCE UTILITY DESIGN FOR ALL UTILITY EQUIPMENT LOCATIONS.

DRAWN BY: TK

CHECKED BY: SES

APPROVED BY: TB

PROJECT #: 50123704

JOB #: 50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA -
7TH STREET
(TRT: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
**EXISTING
CONDITIONS PLAN**

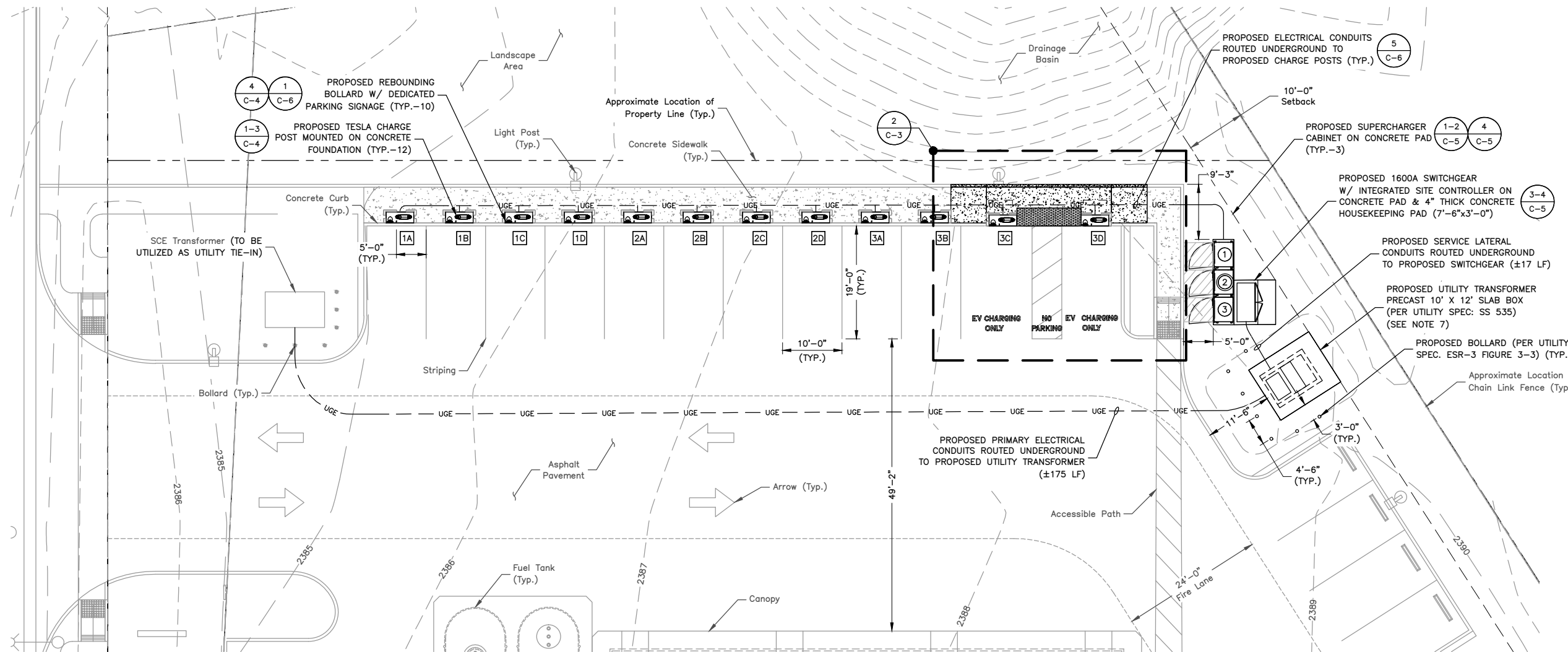
SHEET NUMBER
C-2



3500 DEER CREEK ROAD
PALO ALTO, CA 94304
(650) 681-5000

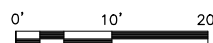


Dewberry Engineers Inc.
100 OCEANGATE
SUITE 400
LONG BEACH, CA 90802
PHONE: 562.350.0570



EQUIPMENT & PARKING PLAN

SCALE: 1"=20' FOR 11"x17"
1"=10' FOR 22"x34"

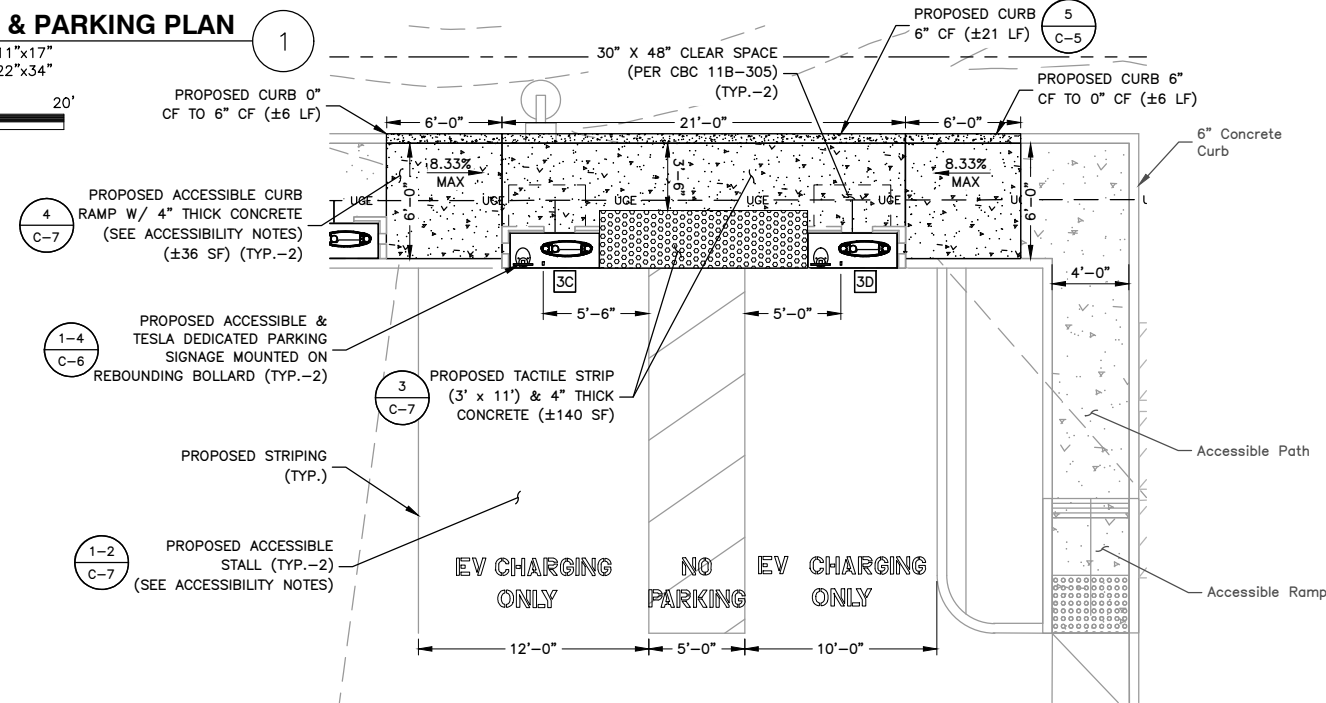


LEGEND	
①	TESLA SUPERCHARGER #
②	'STAR-CENTER' MASTER CABINET #
1A	TESLA CHARGE POST

- NOTES:**
- SITE PLAN BASED ON ABSOLUTE DESIGN METHODS SITE LAYOUT FOR PROPOSED DEVELOPMENT OF CONVENIENCE STORE/GAS STATION. THIS IS NOT A SURVEY. CONTRACTOR TO CONFIRM ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION & NOTIFY TESLA CM & ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
 - NO SUB-SURFACE UTILITY SURVEY/INVESTIGATION COMPLETED BY DEWBERRY ENGINEERS. CONTRACTOR TO HIRE PRIVATE UTILITY LOCATE PRIOR TO CONSTRUCTION.
 - UTILITY CONNECTION TO BE MADE UNDER SOUTHERN CALIFORNIA EDISON STANDARDS, CONFIRM FINAL DESIGN PRIOR TO CONSTRUCTION, SCE WORK ORDER #TBD.
 - EXISTING UNDERGROUND UTILITIES LOCATED WITHIN AREA OF PROPOSED TRENCH & EQUIPMENT SITE AREA. HAND DIG AND RELOCATE AS REQUIRED.
 - EXISTING CUSTOMER OWNED ELECTRICAL CONDUIT TO BE RELOCATED AS NEEDED DURING CONSTRUCTION.
 - EXISTING STORM DRAIN INLETS TO BE COVERED WITH SILT BAG.
 - CONTRACTOR SHALL REFERENCE UTILITY DESIGN FOR ALL UTILITY EQUIPMENT LOCATIONS.

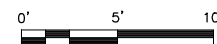
PARKING STALL SCHEDULE	
DESCRIPTION	QUANTITY
EXISTING STANDARD STALL UTILIZED AS A RESULT OF THIS PROJECT	12
PROPOSED TESLA STALLS	12
PROPOSED STANDARD STALLS	0
NET STALL COUNT	+1

- ACCESSIBILITY NOTES:**
- CONTRACTOR TO VERIFY THAT ACCESSIBLE STALL AND ACCESS AISLE SURFACE SLOPES DO NOT EXCEED 2% IN ALL DIRECTIONS. CONTRACTOR TO RE-GRADE AS NECESSARY.
 - ACCESSIBLE PATH SHALL NOT EXCEED 5% IN DIRECTION OF TRAVEL AND 2% CROSS-SLOPE.
 - ACCORDING TO ASSEMBLY BILL 1100, SEC. 2, 22511.2. (b) AN ACCESSIBLE PARKING SPACE WITH AN ACCESS AISLE SERVED BY ELECTRIC VEHICLE SUPPLY EQUIPMENT OR AN ACCESSIBLE PARKING SPACE WITH AN AISLE DESIGNATED AS A FUTURE ELECTRIC VEHICLE CHARGING SPACE SHALL COUNT AS AT LEAST TWO STANDARD AUTOMOBILE PARKING SPACES FOR THE PURPOSES OF COMPLYING WITH ANY APPLICABLE MINIMUM PARKING SPACE REQUIREMENTS ESTABLISHED BY LOCAL JURISDICTION.



ACCESSIBILITY DETAIL

SCALE: 1"=10' FOR 11"x17"
1"=5' FOR 22"x34"



DRAWN BY:	TK
CHECKED BY:	SES
APPROVED BY:	TB
PROJECT #:	50123704
JOB #:	50153849

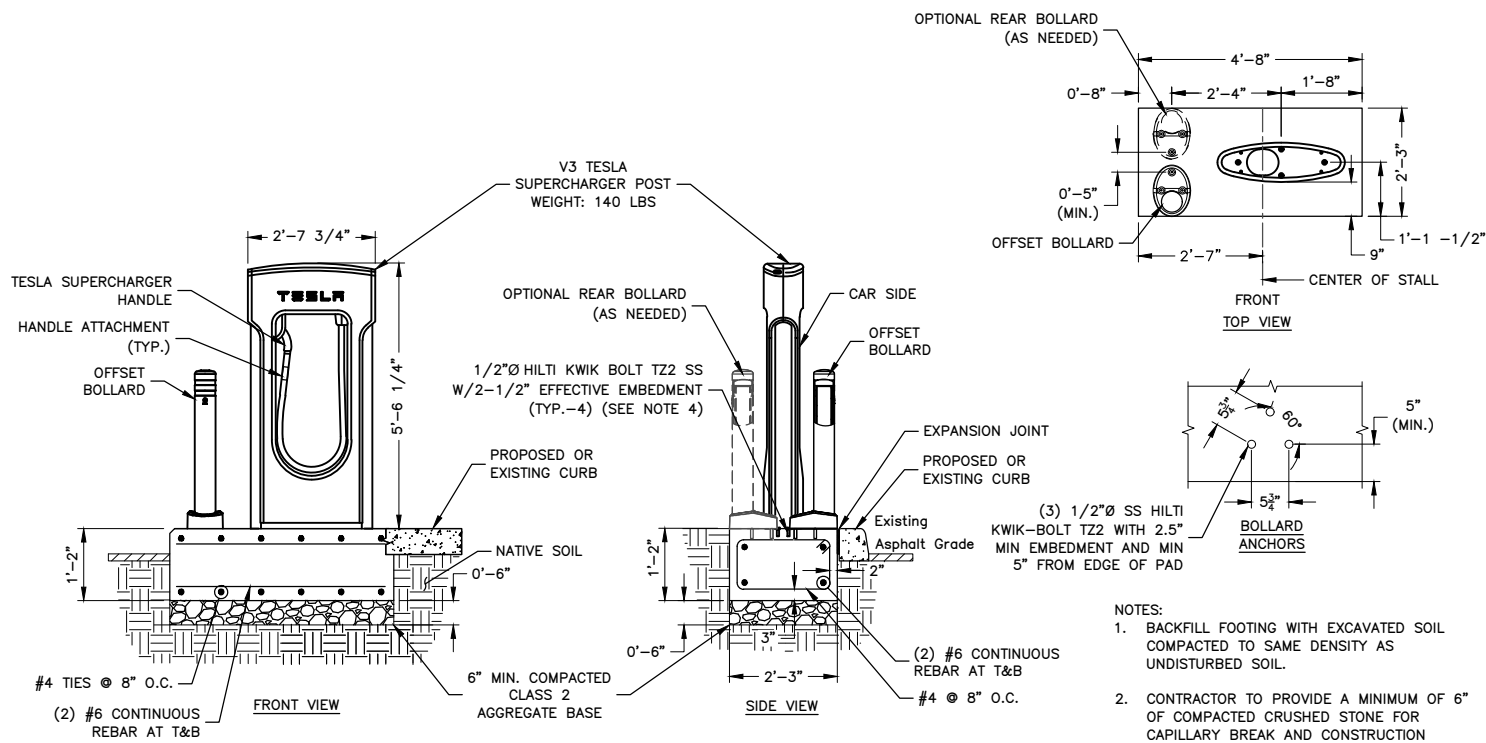
SUBMITTALS		
REV.	DATE	DESCRIPTION
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A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA -
7TH STREET
(TRT: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
EQUIPMENT
& PARKING PLAN

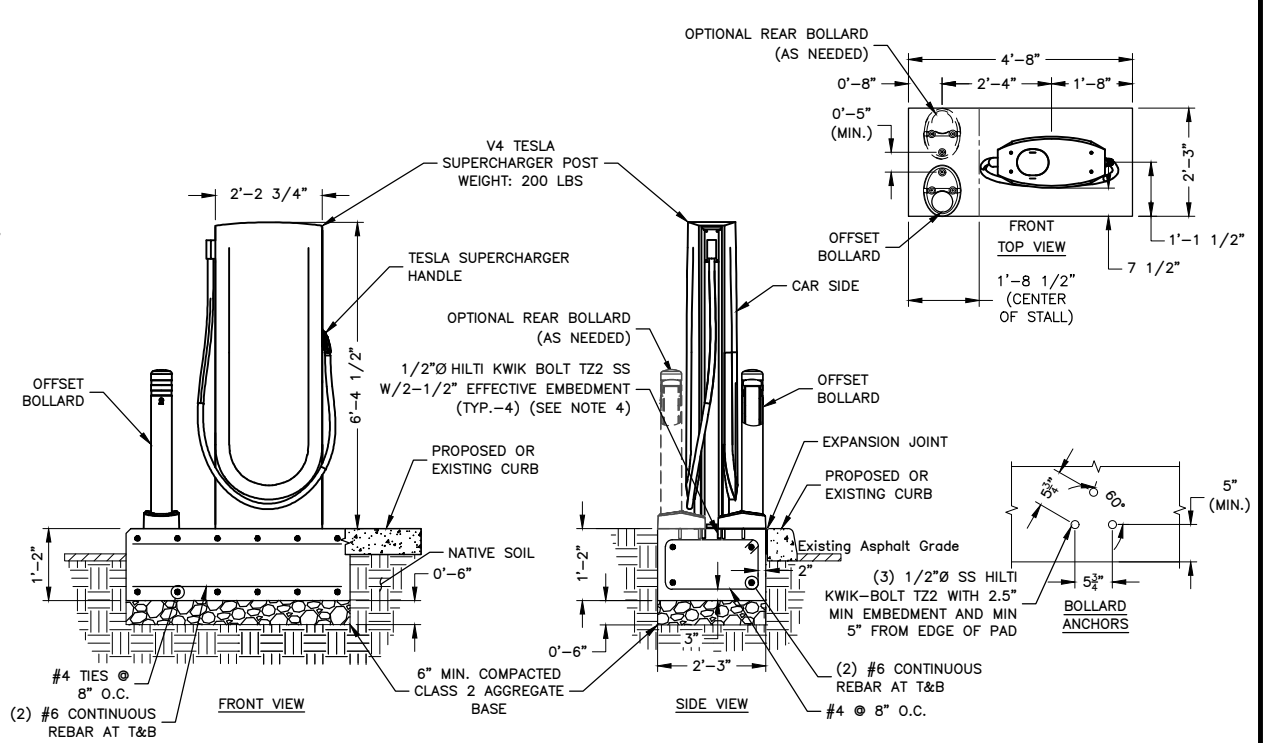
SHEET NUMBER
C-3



V3 SUPERCHARGER POST CAST-IN-PLACE FOUNDATION

SCALE: N.T.S.

1

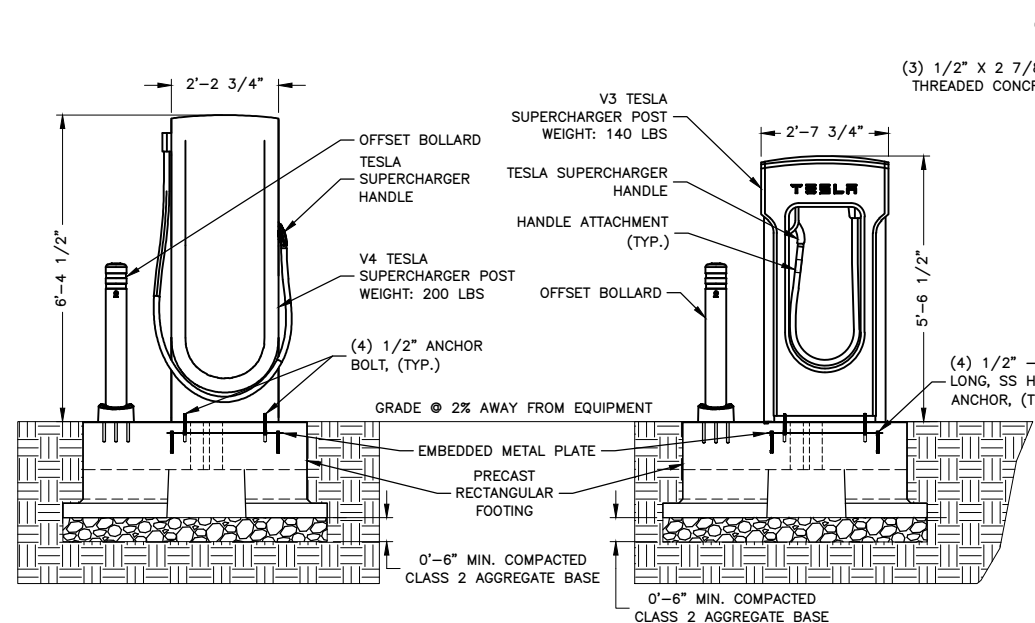


V4 SUPERCHARGER POST CAST-IN-PLACE FOUNDATION

SCALE: N.T.S.

2

- NOTES:
- BACKFILL FOOTING WITH EXCAVATED SOIL COMPACTED TO SAME DENSITY AS UNDISTURBED SOIL.
 - CONTRACTOR TO PROVIDE A MINIMUM OF 6" OF COMPACTED CRUSHED STONE FOR CAPILLARY BREAK AND CONSTRUCTION CONTROL UNDER ALL CONCRETE SLABS.
 - CONTRACTOR SHALL IDENTIFY POOR DRAINING SOILS AND PROVIDE ADDITIONAL COMPACTED, WELL GRADED COURSE-GRAINED SOIL BACKFILL TO FROST DEPTH. CONTRACTOR TO NOTIFY TESLA CM AND ENGINEER.
 - CONTRACTOR MAY USE 1/2"Ø HILTI HIT-HY 200 V3 + HAS-R SS WITH 4" MIN. EFFECTIVE EMBEDMENT (TYP.-4) AS CIP CHARGE POST ANCHOR ALTERNATIVE.

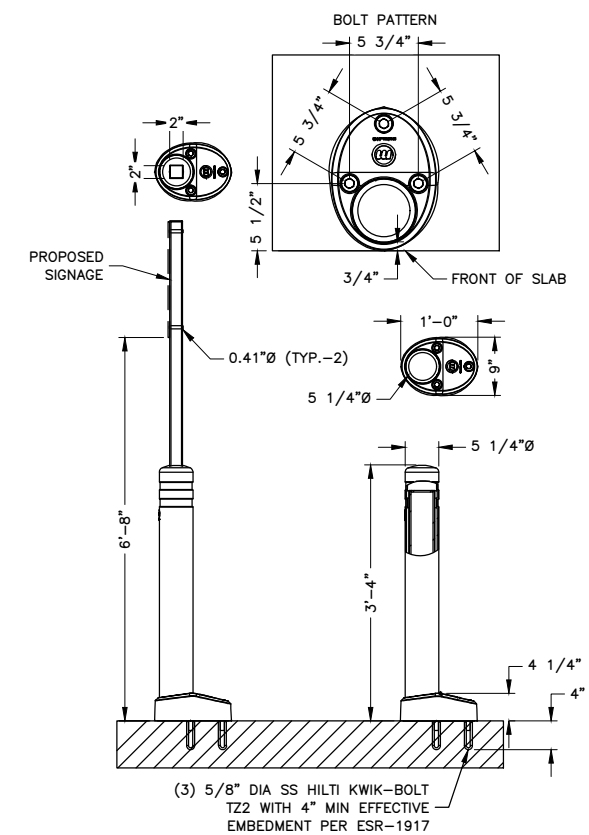


TESLA SUPERCHARGER POST DETAIL

SCALE: N.T.S.

3

- NOTES:
- PRECAST FOOTING REINFORCED WITH STRUCTURAL FIBER VOLUME: 0.483 CU YDS WEIGHT: 1,990 LBS SEE CUTSHEETS FOR ADDITIONAL INFORMATION
 - S501.1333 SUPERCHARGER POST CENTER ON CENTER PRECAST FOOTING DETAIL RA WIND RATING (WITHOUT SIGN) = 134 MPH WIND RATING (WITH SIGN) = 120 MPH



McCUE REBOUNING BOLLARD & SIGN

SCALE: N.T.S.

4



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PALO ALTO, CA 94304
(650) 681-5000



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LONG BEACH, CA 90802
PHONE: 562.350.0570

TANJA BRIX, P.E.
CALIFORNIA LICENSE No. C61498

DRAWN BY:	TK
CHECKED BY:	SES
APPROVED BY:	TB
PROJECT #:	50123704
JOB #:	50153849

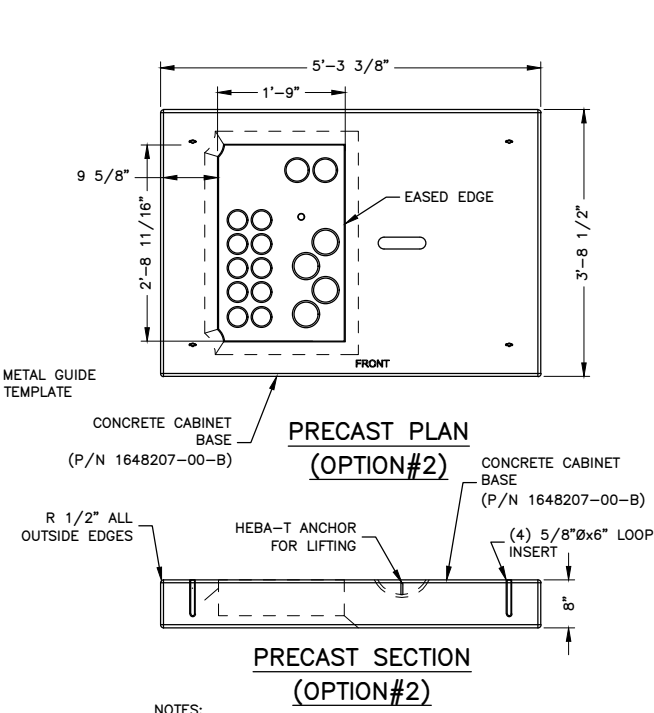
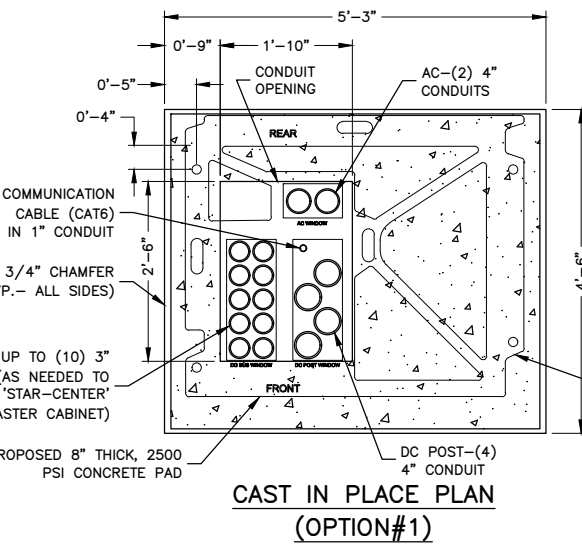
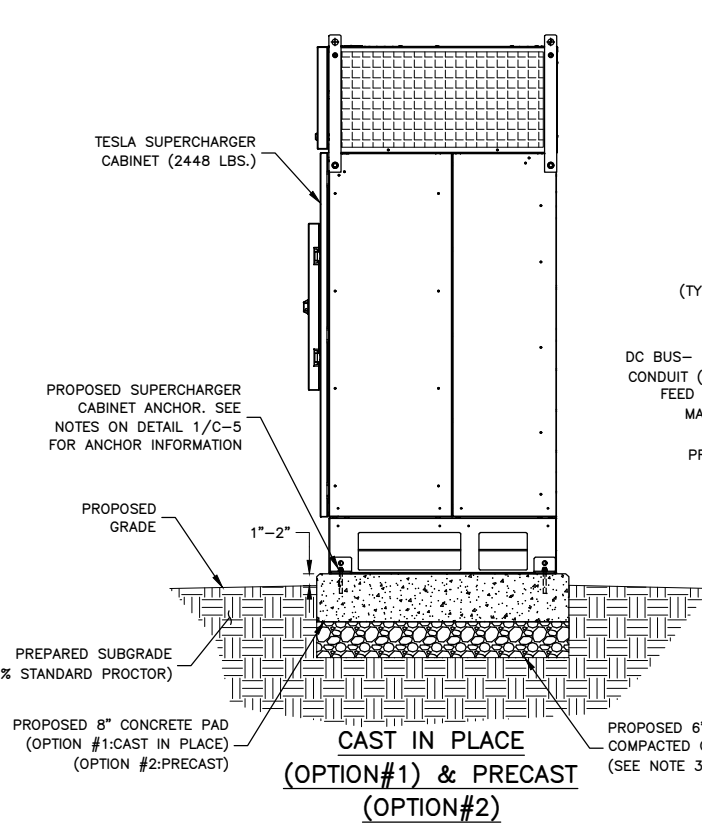
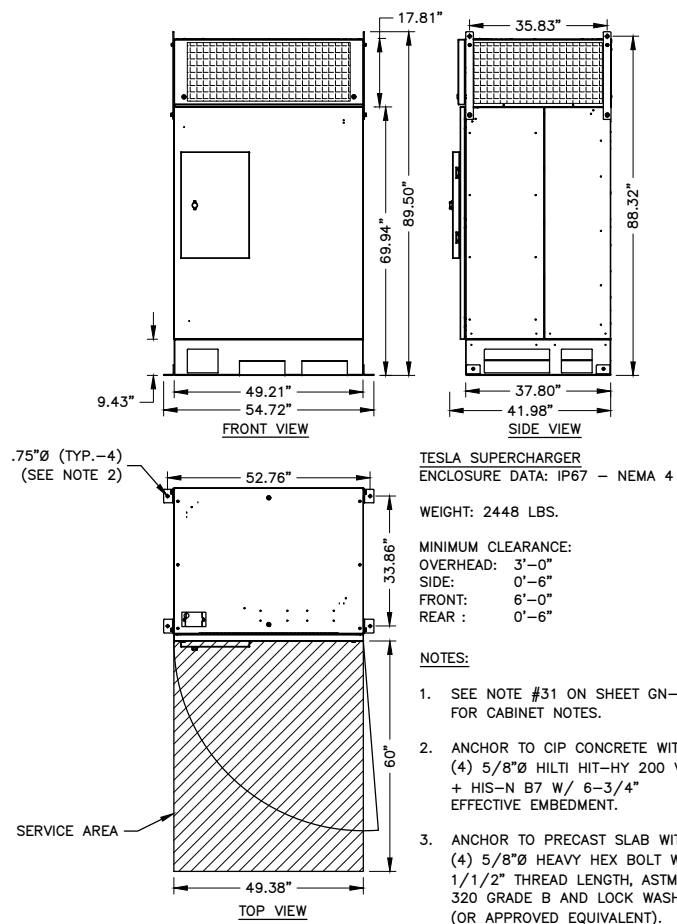
SUBMITTALS		
REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA -
7TH STREET
(TRT: 20289)

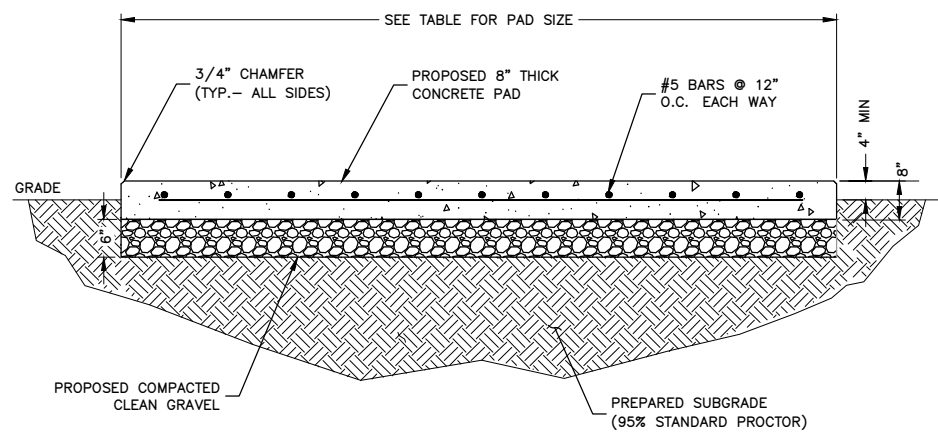
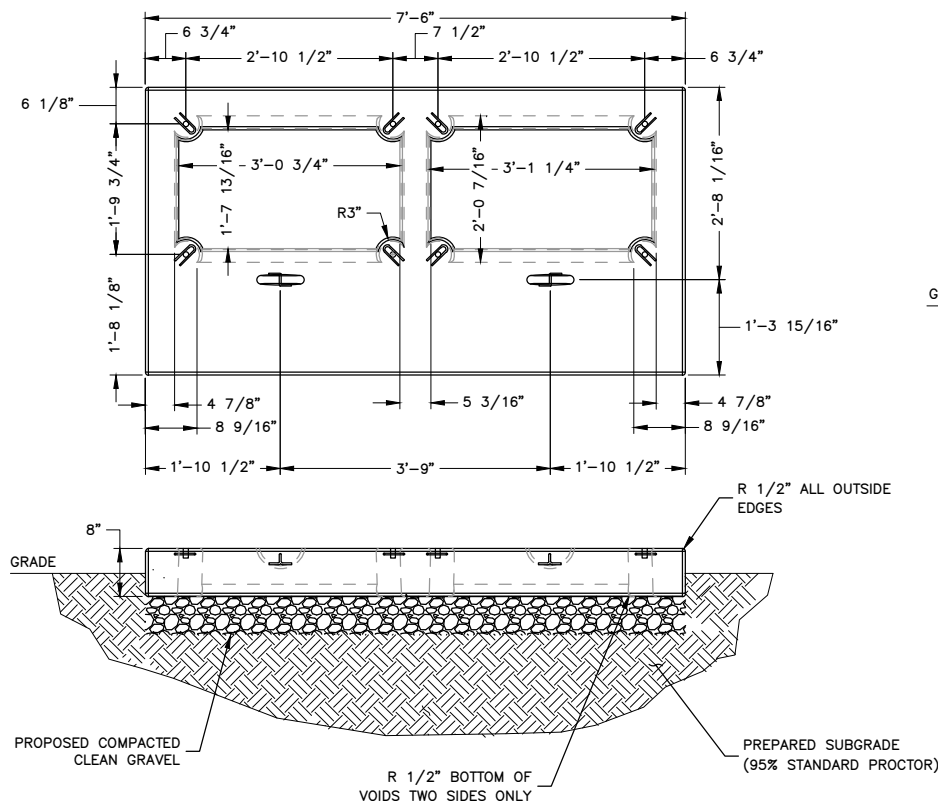
SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
**CONSTRUCTION
DETAILS I**

SHEET NUMBER
C-4

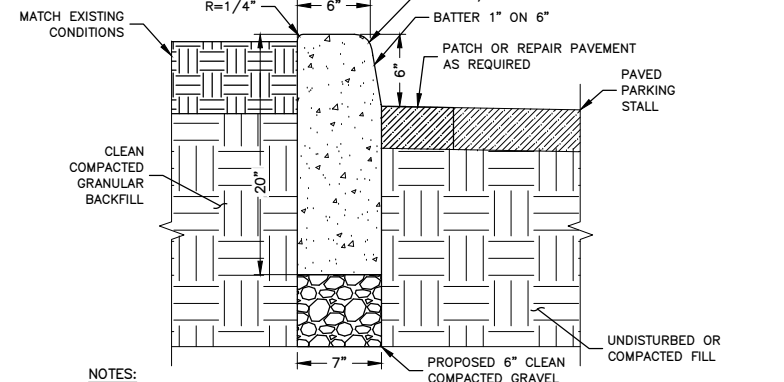
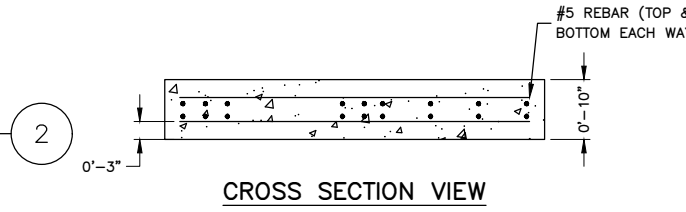


TESLA SUPERCHARGER CABINET DETAIL
 SCALE: N.T.S.



CONCRETE PAD DIMENSIONS					
PAD TYPE	CONCRETE	L	W	t (THICKNESS)	AREA
SWITCHGEAR*	2500 PSI	7'-6"	5'-0"	8"	37.5 S.F.
SUPERCHARGER CABINETS	2500 PSI	15'-9"	4'-6"	10"	70.9 S.F.

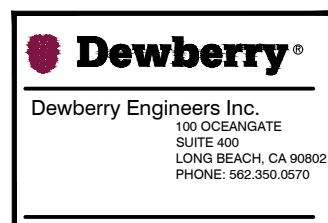
NOTE:
 1. SEE CONCRETE NOTES ON SHEET GN-2.
 * SWITCHGEAR ANCHORS SHALL BE: (8) 1/2"Ø HILTI HIT-HY 200 V3 + HIS-N B7 W/ 5" EFFECTIVE EMBEDMENT



PRECAST SWITCHGEAR FOUNDATION
 SCALE: N.T.S.

CAST IN PLACE CONCRETE PAD
 SCALE: N.T.S.

CONCRETE CURB DETAIL
 SCALE: N.T.S.



DRAWN BY: TK
CHECKED BY: SES
APPROVED BY: TB
PROJECT #: 50123704
JOB #: 50153849

SUBMITTALS

REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

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 CALIMESA, CA -
 7TH STREET
 (TRT: 20289)
SITE ADDRESS:
 7TH STREET, EV1
 CALIMESA, CA 92320

SHEET TITLE
 CONSTRUCTION
 DETAILS II

SHEET NUMBER
 C-5



DEDICATED SIGNAGE DETAIL

SCALE: N.T.S.

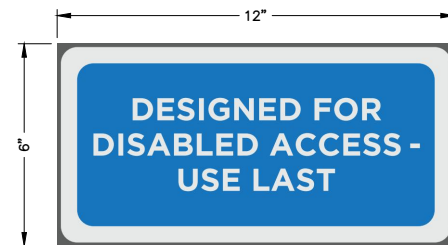
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ACCESSIBLE SIGNAGE DETAIL

SCALE: N.T.S.

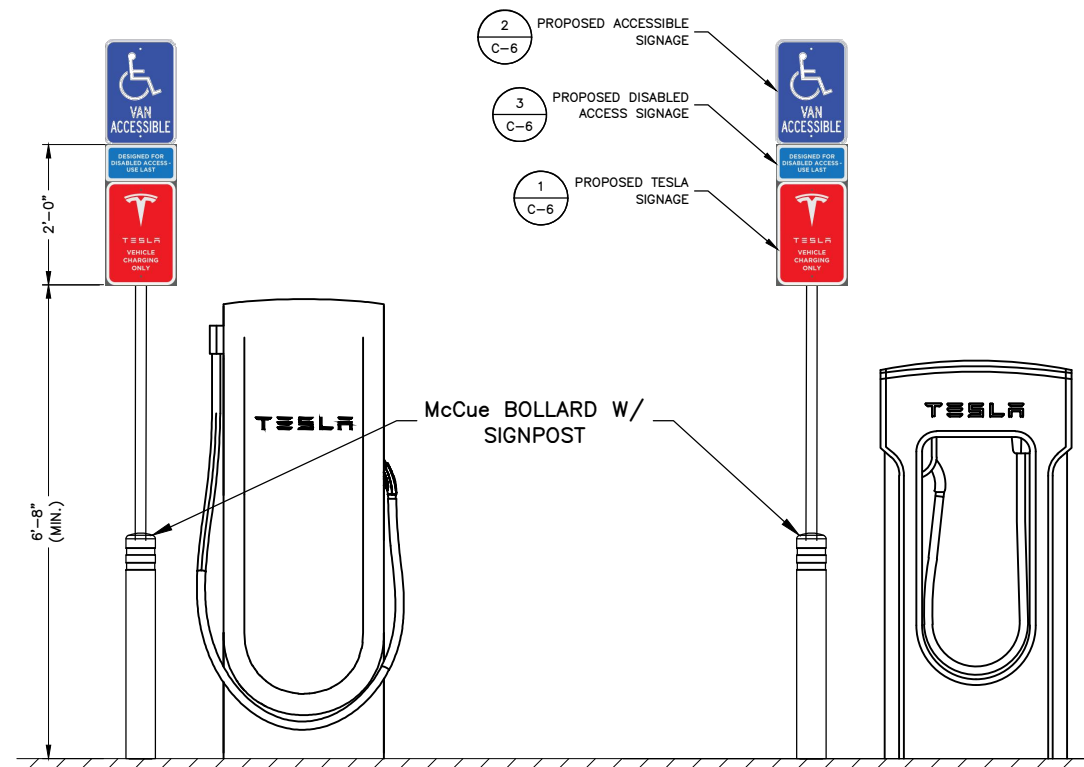
2



DISABLED ACCESS SIGN

SCALE: N.T.S.

3



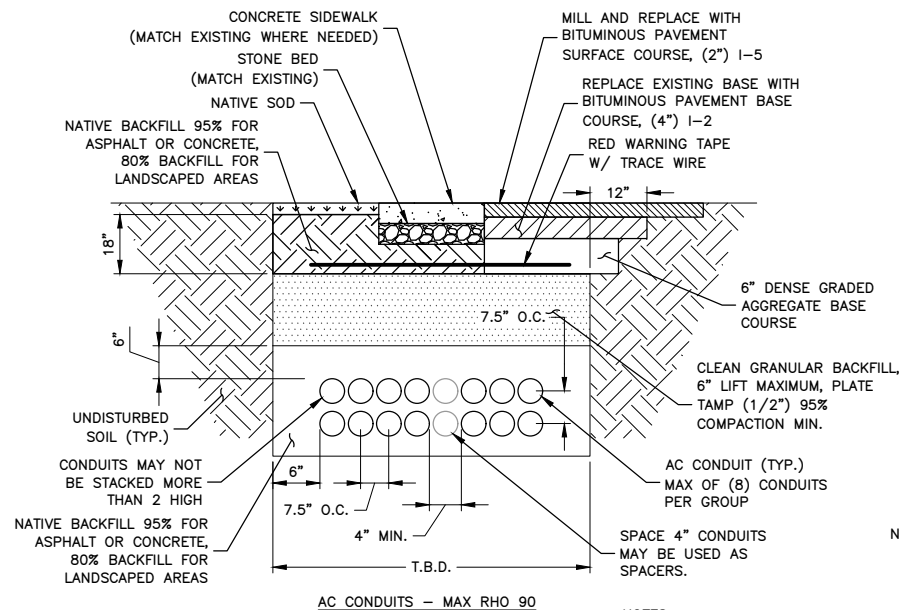
ACCESSIBLE TESLA PARKING SIGN DETAIL

SCALE: N.T.S.

4

NOTES:

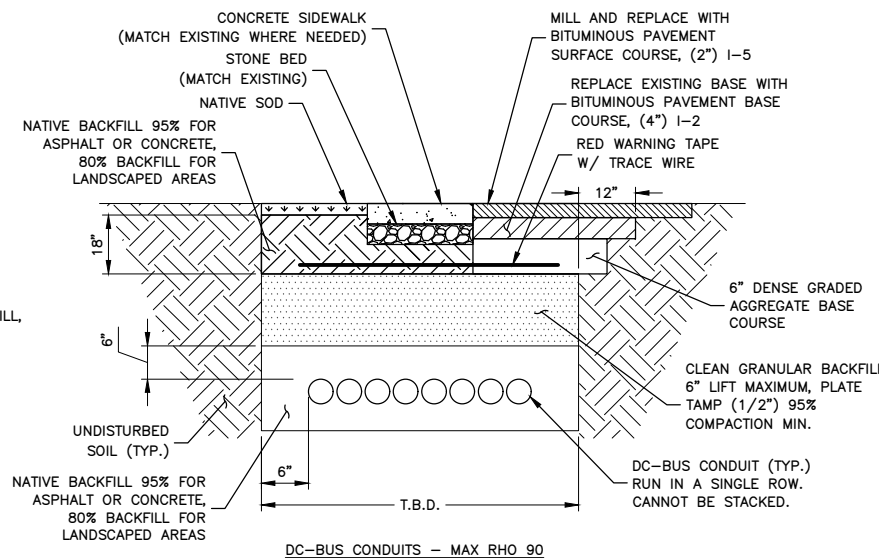
1. SIGN TO BE DISPLAYED ON THE 12' VAN ACCESSIBLE STALL ONLY.



AC CONDUITS - MAX RHO 90

NOTES:

1. IF FREE OF ORGANIC OR OTHER DELETERIOUS MATERIAL, EXCAVATED MATERIAL MAY BE USED FOR BACKFILL.
2. IF NOT, PROVIDE CLEAN, COMPACTIBLE MATERIAL. COMPACT IN 8" LIFTS. REMOVE ANY LARGE ROCKS PRIOR TO BACKFILLING. CONTRACTOR TO VERIFY LOCATION OF EXISTING U/G UTILITIES PRIOR TO DIGGING.
3. CONCRETE ENCASE CONDUIT WHEN TRENCHING UNDER SITE ACCESS ROAD.
4. ANY PAVEMENT DAMAGE DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO PRE CONSTRUCTION CONDITIONS OR BETTER.
5. MAINTAIN 12" SEPARATION MIN. BETWEEN AC OR DC CONDUCTORS AND COMMUNICATION CABLES.



DC-BUS CONDUITS - MAX RHO 90

6. CONFIRM ALL DEPTHS W/UTILITY & NEC PRIOR TO CONSTRUCTION.
7. FOR TRENCHES WITH MIXED CIRCUIT TYPES, APPLY THE CONDUIT SPACING FOR THE CIRCUIT TYPE WITH THE LARGER SPACING REQUIREMENT.
8. APPROVED BACKFILL IS REQUIRED TO MEET THE DESIGNED RHO VALUES. USE THE SPECIFIED BACKFILL LISTED BELOW OR TEST NATIVE SOIL CONDITIONS TO CONFIRM MAX DEFINED RHO VALUES. MINIMUM 2" OF APPROVED BACKFILL COVERAGE AROUND CONDUITS IS REQUIRED.
9. RHO 90 BACKFILL - LOW STRENGTH FLUIDIZED THERMAL (SLURRY) BACKFILL WITH MIN 28 DAY COMPRESSIVE STRENGTH OF 150 PSI MUST BE USED TO ACHIEVE MAX RHO 90.

TYP. BURIED CONDUIT TRENCH DETAILS

SCALE: N.T.S.

5

TESLA

3500 DEER CREEK ROAD
PALO ALTO, CA 94304
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Dewberry

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PHONE: 562.350.0570

DRAWN BY:	TK
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PROJECT #:	50123704
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SUBMITTALS		
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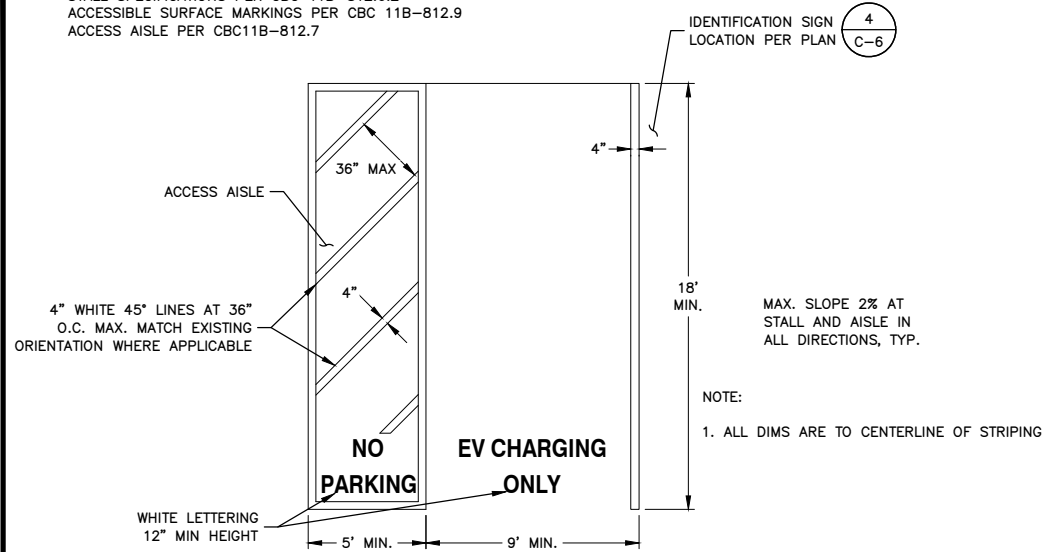
SITE NAME:
CALIMESA, CA -
7TH STREET
(TR: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
CONSTRUCTION
DETAILS III

SHEET NUMBER
C-6

CODE COMPLIANCE:
 STALL SPECIFICATIONS PER CBC 11B-812.6.2
 ACCESSIBLE SURFACE MARKINGS PER CBC 11B-812.9
 ACCESS AISLE PER CBC11B-812.7

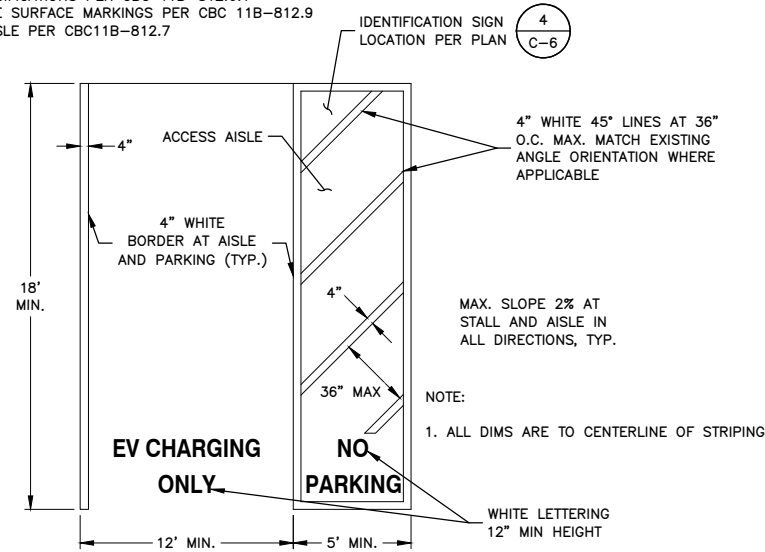


EV CHARGE STALL STRIPING - STANDARD ACCESSIBLE

SCALE: N.T.S.

1

CODE COMPLIANCE:
 STALL SPECIFICATIONS PER CBC 11B-812.6.1
 ACCESSIBLE SURFACE MARKINGS PER CBC 11B-812.9
 ACCESS AISLE PER CBC11B-812.7

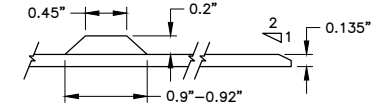


EV CHARGE STALL STRIPING - VAN ACCESSIBLE

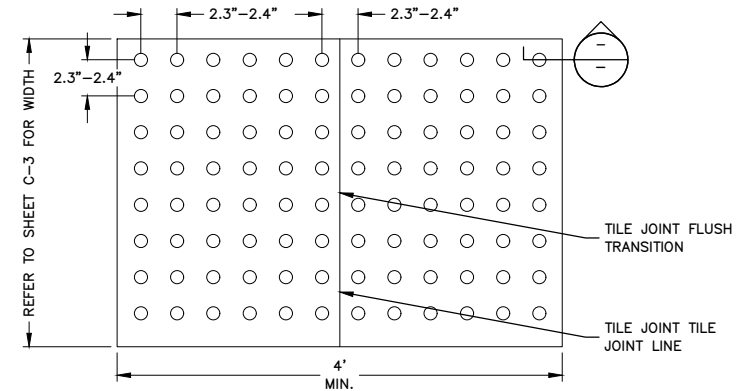
SCALE: N.T.S.

2

CODE COMPLIANCE:
 TACTILE STRIP SPECIFICATIONS PER CBC 11B-705



CROSS SECTION OF TRUNCATED DOME, TYP.



NOTES:

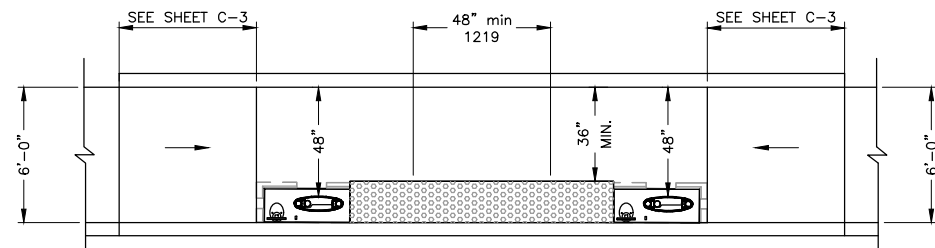
- TACTILE WARNING SURFACE TILE WITH TRUNCATED DOMES AND BEVELED EDGES, CONFORMING TO ADA & CBC REQUIREMENTS. FEDERAL YELLOW COLOR NUMBER 33538IN FEDERAL STANDARD 595C. SURFACE APPLIED TO (E) PAVING WITH ADHESIVE, PERIMETER FASTENERS, AND CAULK PER MANUFACTURERS INSTRUCTIONS.

TACTILE STRIP

SCALE: N.T.S.

3

CODE COMPLIANCE:
 PARALLEL CURB RAMPS PER CBC 11B-406.3 AND 11B-406.5
 FIGURE 11B-406.3.2 SHOWN BELOW



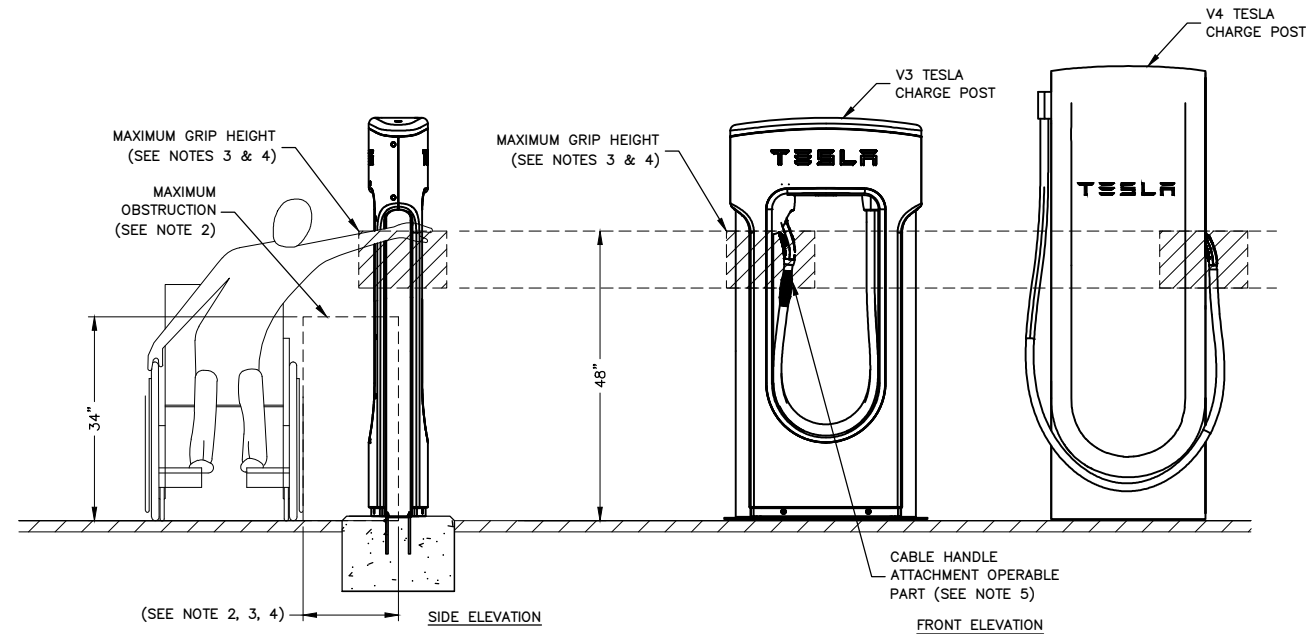
NOTES:

- REFER TO SHEET C-3 FOR ALL DIMENSIONS.

PARALLEL CURB RAMP

SCALE: N.T.S.

4



NOTES:

- DETAIL IS IN REFERENCE TO 2019 CALIFORNIA ACCESS COMPLIANCE ADVISORY REFERENCE MANUAL.
- PER CBC 11B 308.3.2, MAXIMUM OBSTRUCTION TO BE NO LARGER THAN 24 INCHES IN WIDTH AND 34 INCHES IN HEIGHT.
- PER CBC 11B 308.3.2(A), THE HIGH SIDE REACH SHALL NOT EXCEED 48 INCHES MAXIMUM FOR A REACH DEPTH OF 10 INCHES MAXIMUM.
- PER CBC 11B 308.3.2(B), WHERE THE REACH DEPTH EXCEEDS 10 INCHES, THE HIGH SIDE REACH SHALL NOT EXCEED 46 INCHES MAXIMUM FOR A REACH DEPTH OF 24 INCHES MAXIMUM.
- OPERABLE PART OF CABLE HANDLE COMPLIES WITH REACH RANGES PER CBC 11B-308.
- PER CBC 11B 308.3.2 EXCEPTIONS 2, OPERABLE PARTS OF CABLE HANDLE SHALL BE PERMITTED TO BE 54 INCHES MEASURED FROM THE SURFACE OF THE VEHICULAR WAY WHERE CABLE HANDLES ARE INSTALLED ON EXISTING CURBS.

GRAB HEIGHT DETAIL

SCALE: N.T.S.

5



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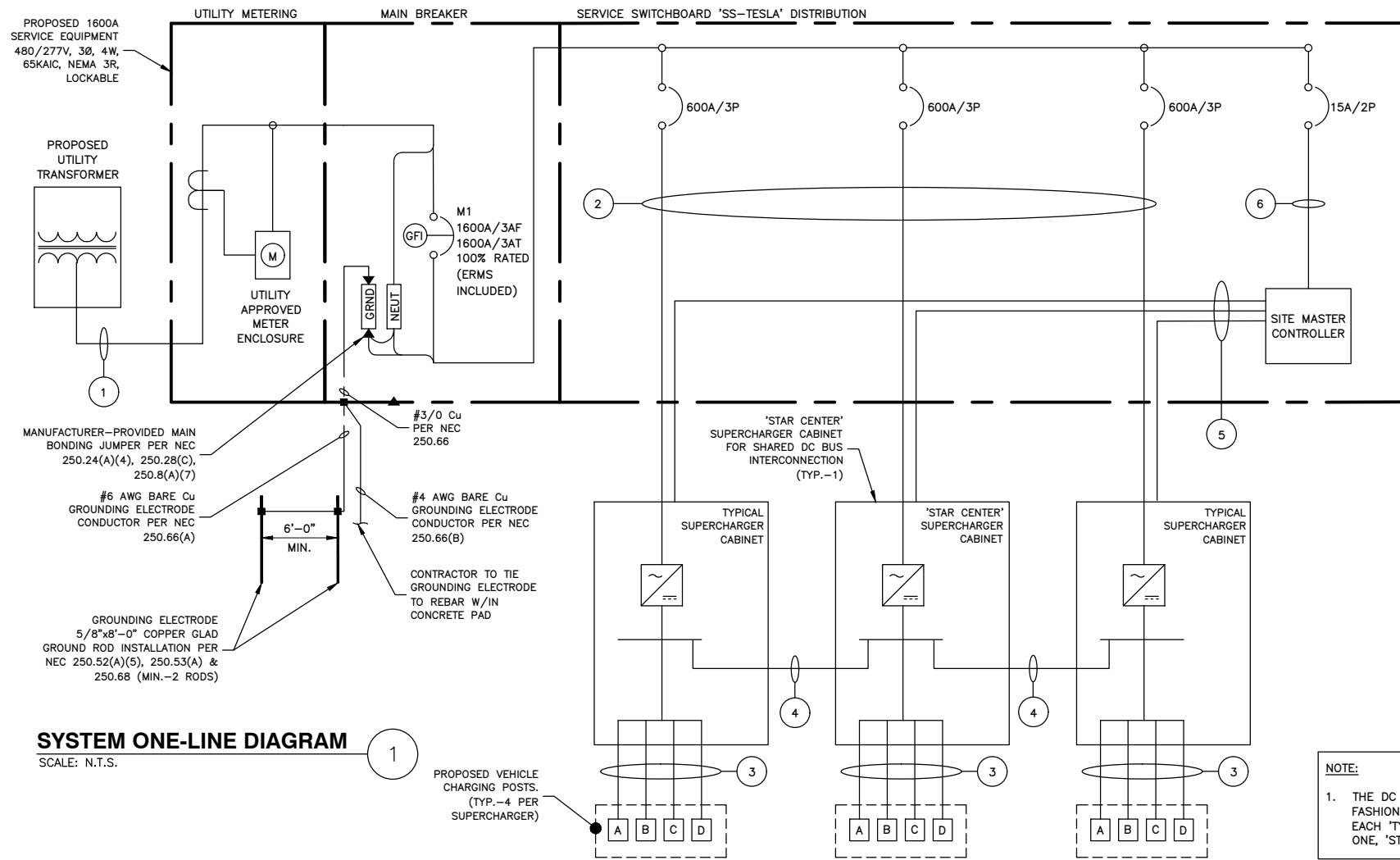
DRAWN BY:	TK
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APPROVED BY:	TB
PROJECT #:	50123704
JOB #:	50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
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 CALIMESA, CA 92320

SHEET TITLE
**CONSTRUCTION
 DETAILS IV**

SHEET NUMBER
C-7



SYSTEM ONE-LINE DIAGRAM

SCALE: N.T.S.

NO:	FROM	TO	CONFIGURATION
1	PROPOSED TRANSFORMER	PROPOSED SERVICE EQUIPMENT PANEL	PROPOSED CONDUCTORS BY UTILITY. PROPOSED (6) 4" PVC CONDUIT BY CONTRACTOR
2	PROPOSED SERVICE BREAKER (600A) 80% RATED (TYP.-3)	PROPOSED TESLA SUPERCHARGER (TYP.-3)	[2 SETS:] (3) 500KCMIL AL (THWN-2) (1) 500KCMIL AL (THWN-2) NEUT (1) #1 CU OR 2/0 AL EGC* IN 4" PVC/HDPE CONDUIT**
3A	PROPOSED TESLA SUPERCHARGER (TYP.-3)	PROPOSED TESLA V3 POST*** (TYP.-12)	[1 SET PER CHARGE POST:] (4) 350KCMIL AL (XHHW-2) (1000V RATED) (1) #1 CU EGC OR (1) 2/0 AWG AL EGC* & SHIELDED 600V COMM CABLE (PER TESLA) IN 4" PVC/HDPE CONDUIT**
3B	PROPOSED TESLA SUPERCHARGER (TYP.-3)	PROPOSED TESLA V4 POST*** (TYP.-12)	[1 SET PER CHARGE POST:] (4) 600KCMIL AL (XHHW-2) (1000V RATED) (1) 2/0 AWG CU EGC (2) #6 CU (1000V RATED) & SHIELDED 1000V COMM CABLE (PER TESLA) IN 4" PVC/HDPE CONDUIT**
4	'STAR CENTER' SUPERCHARGER CABINET DC BUS	DC BUS OF EACH TYPICAL SUPERCHARGER CABINET	[2 SETS:] (2) 600KCMIL AL (XHHW-2) (1) 1/0 AWG CU EGC & (1) 3/0 AWG AL DC MID (1000V RATED) IN 3" PVC/HDPE CONDUIT**
5	INTEGRATED SITE CONTROLLER	SUPERCHARGER (TYP.-3)	SHIELDED 600V RATED CAT6 COMM CABLE IN 1" PVC/HDPE CONDUIT**
6	PROPOSED SERVICE EQUIPMENT: PANEL (15A)	TESLA SITE CONTROLLER	FACTORY INSTALLED WIRING (BY MANUFACTURER)

* MODIFIED PER NEC 250.64(A)(2)
** PER UL 615A AND NEC 253, LISTED HDPE CONDUIT PERMITTED. CONTRACTOR TO CONFIRM USE W/ TESLA CM
*** INSTALL APPLICABLE WIRING CONFIGURATION CORRESPONDING WITH CHARGE POST TYPE INSTALLED.

NOTE:
1. THE DC BUS SHALL BE CONFIGURED IN A RADIAL FASHION WHERE ALL CONDUCTORS ROUTE FROM EACH 'TYPICAL' SUPERCHARGER CABINET, TO THE ONE, 'STAR CENTER' SUPERCHARGER CABINET.

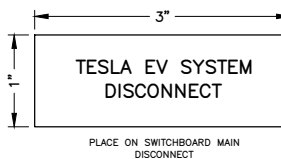
- NOTES:**
- CONDUCTOR LENGTHS ARE ESTIMATES ONLY. FINAL CONDUCTOR ROUTING PATH AND LENGTHS SHALL BE DETERMINED BY THE CONTRACTOR IN THE FILED BASED ON PHYSICAL MEASUREMENTS. CONTRACTOR TO ORDER CONDUCTORS BASED ON FIELD MEASUREMENTS (MUST BE APPROVED BY TESLA INSTALLATION MANAGER).
 - ALL ELECTRICAL WORK AND RELATED ACTIVITIES PERFORMED ON-SITE SHALL BE DONE IN ACCORDANCE WITH NATIONAL ELECTRIC CODE (NEC) AND UTILITY COMPANY STANDARDS.
 - ALL CONDUCTORS TO RECEIVE ANTI-OXIDATIVE COATING DURING INSTALLATION.
 - DC RUN LENGTH MAXIMUM IS 340' INCLUDING BURIED DEPTH. ANY DC RUN LENGTHS OVER THE MAXIMUM SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF TESLA.
 - UTILITY EQUIPMENT INSTALLATIONS AND PREP WORK SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY ENGINEER AT TIME OF PRE CONSTRUCTION MEETING TO ENSURE ACCURACY OF INSTALLATION.
 - UTILITY CONDUITS, CONNECTORS, TRANSFORMER PAD & TRANSFORMER FOUNDATION TO BE INSTALLED PER UTILITY SPECIFICATION. CONFIRM LATEST SPECIFICATIONS PRIOR TO CONSTRUCTION.
 - EXISTING UNDERGROUND UTILITIES LOCATED WITHIN AREA OF PROPOSED TRENCH & EQUIPMENT SITE AREA. HAND DIG AND RELOCATE AS REQUIRED.
 - CONTRACTOR RESPONSIBLE FOR ALL TRAFFIC SAFETY MEASURES THROUGHOUT DURATION OF CONSTRUCTION. COORDINATE ANY ACCESS ROAD CLOSURES W/OWNER.
 - SYSTEM GROUNDING RESISTANCE SHALL BE LESS THAN 25Ω PER NEC. ADD ADDITIONAL GROUND RODS AS NEEDED TO SYSTEM UNTIL RESISTANCE IS MET. COORDINATE WITH VENDOR FOR REQUIRED SYSTEM GROUNDING RESISTANCE BEYOND 25Ω

SERVICE SWITCHBOARD 'SS-TESLA' LOAD SCHEDULE											
CKT NO.	TRIP AMPS	DESCRIPTION	KVA			KVA			DESCRIPTION	TRIP AMPS	CKT NO.
			A	B	C	A	B	C			
1			129.00	-	-	129.00	-	-			2
3	600A	SUPERCHARGER #1	-	129.00	-	-	129.00	-	SUPERCHARGER #2	600A	4
5			-	-	129.00	-	-	129.00			6
7			129.00	-	-	0.05	-	-			8
9	600A	SUPERCHARGER #3	-	129.00	-	-	0.05	-	SITE CONTROLLER	15A	10
11			-	-	129.00	-	-	-			12
13	-	-	-	-	-	-	-	-			14
15	-	-	-	-	-	-	-	-			16
TOTALS			PHASE	A	B	C					
			APPARENT POWER	387.05 KVA	387.05 KVA	387 KVA					
			CURRENT	1396 A	1396 A	1396 A					

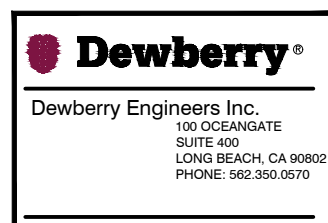
SYSTEM PLACARD:

TESLA SUPERCHARGER
7TH STREET, EV1
CALIMESA, CA 92320
1600A, 480/277, 3P, 4W
(877) 798-3752

PLACARDS SHALL BE COLOR RED WITH 1" HEIGHT, CARDINAL WHITE LETTERING. INSTALL (1) SCREW EACH CORNER.



BREAKER SETTINGS			
MAIN SERVICE SWITCHBOARD - 1600A MCB - ZPOWER			
DESIGNATION	FRAME AMPS	PHASE	GROUND
	1600A	1600A	1600A
	AIC RATING	65	65
FRAME	MANUFACTURER	EATON	EATON
	TYPE/MODEL	SBN-616	SBN-616
TRIP UNIT	SENSOR AMPS	1600	1600
	PLUG AMPS	1600	1600
TRIP UNIT SETTINGS (1600A TRIP)	DESCRIPTION	LSI, 1600AF, 200-1600AP	GF, 800-6000AF
	LONG DELAY PICKUP (I _r)	1 (1600A)	
	LONG DELAY TIME (t _r)	24 S	
	SHORT DELAY PICKUP (I _{sd})	2.5 (4000A)	
	SHORT DELAY TIME (t _{sd})	0.1 S	
	INSTANTANEOUS PICKUP (I _i)	10 (16,000A)	
	GROUND FAULT PICKUP (I _g)		0.7 (1120A)
			0.5 S
SUPERCHARGER CABINET BREAKER - 600A			
TRIP UNIT	TYPE/MODEL	PD-3 THERMAL MAG TRIP UNIT (600A TRIP)	
TRIP UNIT SETTINGS	INSTANTANEOUS (I _i)	5 (3000A)	



DRAWN BY:	TK
CHECKED BY:	SES
APPROVED BY:	TB
PROJECT #:	50123704
JOB #:	50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
B	06/27/23	REVISED PER COMMENTS
A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA -
7TH STREET
(TR: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
**ELECTRICAL RISER
DIAGRAM & CIRCUIT
SCHEDULE**

SHEET NUMBER
E-1



3500 DEER CREEK ROAD
PALO ALTO, CA 94304
(650) 681-5000



Dewberry Engineers Inc.
100 OCEANGATE
SUITE 400
LONG BEACH, CA 90802
PHONE: 562.350.0570

NOTES:

- CONDUCTOR LENGTHS ARE ESTIMATES ONLY. FINAL CONDUCTOR ROUTING PATH AND LENGTHS SHALL BE DETERMINED BY THE CONTRACTOR IN THE FILED BASED ON PHYSICAL MEASUREMENTS. CONTRACTOR TO ORDER CONDUCTORS BASED ON FIELD MEASUREMENTS (MUST BE APPROVED BY TESLA INSTALLATION MANAGER).
- ALL ELECTRICAL WORK AND RELATED ACTIVITIES PERFORMED ON-SITE SHALL BE DONE IN ACCORDANCE WITH NATIONAL ELECTRIC CODE (NEC) AND UTILITY COMPANY STANDARDS.
- ALL CONDUCTORS TO RECEIVE ANTI-OXIDATIVE COATING DURING INSTALLATION.
- DC RUN LENGTH MAXIMUM IS 340' INCLUDING BURIED DEPTH. ANY DC RUN LENGTHS OVER THE MAXIMUM SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF TESLA.
- UTILITY EQUIPMENT INSTALLATIONS AND PREP WORK SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY ENGINEER AT TIME OF PRE CONSTRUCTION MEETING TO ENSURE ACCURACY OF INSTALLATION.
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AC SUPERCHARGER LENGTHS		
SUPERCHARGER	LINEAR LENGTH BREAKER PANEL TO SUPERCHARGER	ESTIMATED LENGTH*
1	5'	30'
LENGTH OF AC AL WIRE PER CONDUIT**:		120'
TOTAL NUMBER OF CONDUITS:		2
LENGTH OF AC AL WIRE ***:		240'
2	4'	29'
LENGTH OF AC AL WIRE PER CONDUIT**:		116'
TOTAL NUMBER OF CONDUITS:		2
LENGTH OF AC AL WIRE***:		232'
3	6'	31'
LENGTH OF AC AL WIRE PER CONDUIT**:		124'
TOTAL NUMBER OF CONDUITS:		2
LENGTH OF AC AL WIRE***:		248'
TOTAL LENGTH OF AC AL WIRE****:		720'
TOTAL LENGTH OF EGC*****:		180'

NOTES:

- SEE SHEET E-1 FOR WIRE CONFIGURATION.

* AC CONDUCTORS: 25 FT IS ADDED TO THE HORIZONTAL RUN LENGTH TO ACCOUNT FOR BURIED DEPTH & TRANSITIONS.

** ESTIMATED LENGTH OF AI WIRE = SUM OF ESTIMATED LENGTH X 4 WIRES PER SUPERCHARGER

*** LENGTH = LENGTH OF AC AL WIRE PER CONDUIT X # OF CONDUITS

**** TOTAL LENGTH = SUM OF AC LENGTHS

***** TOTAL LENGTH OF EGC = LENGTH X # SETS

DC CHARGING POST LENGTHS			
SUPERCHARGER	CHARGE POST	LINEAR LENGTH	ESTIMATED DC WIRE LENGTH*
1	1A	150'	172'
	1B	140'	162'
	1C	130'	152'
	1D	120'	142'
2	2A	113'	135'
	2B	103'	125'
	2C	93'	115'
	2D	83'	105'
3	3A	78'	100'
	3B	68'	90'
	3C	56'	78'
	3D	40'	62'
CONDUIT LENGTH:			1438'
TOTAL CONDUCTOR LENGTH**:			5752'
TOTAL LENGTH OF EGC & COMM CABLE:			1438'

NOTES:

- SEE SHEET E-1 FOR WIRE CONFIGURATION.
- ANY DC RUN OVER 340' SHALL BE BROUGHT TO THE ATTENTION OF TESLA CM.

* 22 FT IS ADDED TO THE HORIZONTAL RUN LENGTH TO ACCOUNT FOR BURIED DEPTH & TRANSITIONS.

** ESTIMATED LENGTH OF DC AL WIRE = SUM OF ESTIMATED LENGTH X 4 WIRES PER SUPERCHARGER

CONDUCTOR LENGTH TABLES

SCALE: N.T.S.

1

DRAWN BY: TK

CHECKED BY: SES

APPROVED BY: TB

PROJECT #: 50123704

JOB #: 50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
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CALIMESA, CA –
7TH STREET
(TRT: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
CONDUCTOR LENGTH TABLES

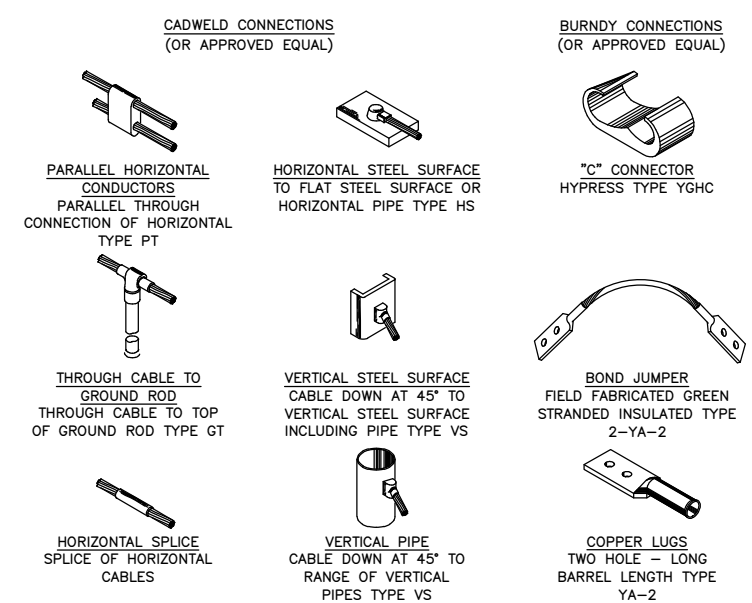
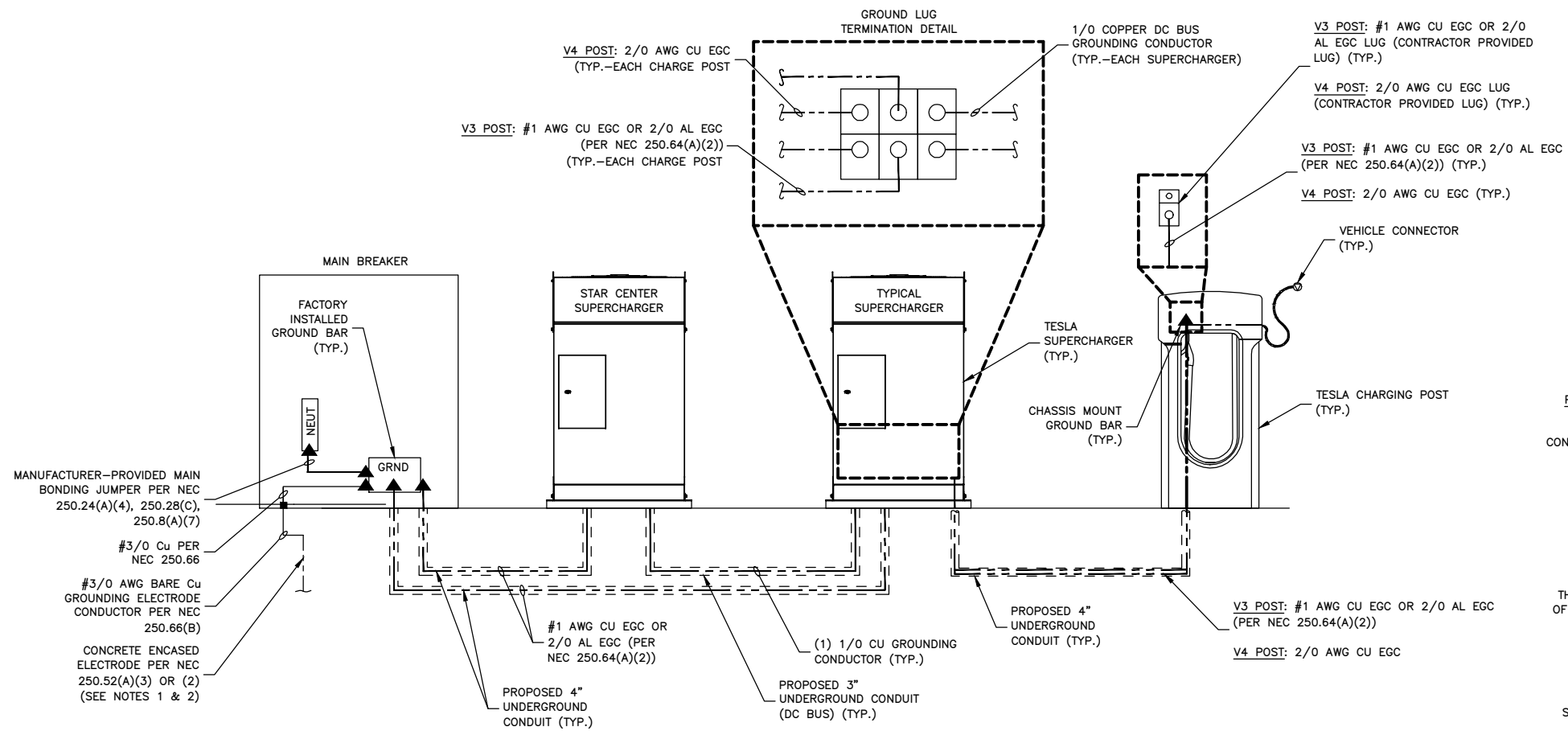
SHEET NUMBER
E-2



3500 DEER CREEK ROAD
PALO ALTO, CA 94304
(650) 681-5000



Dewberry Engineers Inc.
100 OCEANGATE
SUITE 400
LONG BEACH, CA 90802
PHONE: 562.350.0570

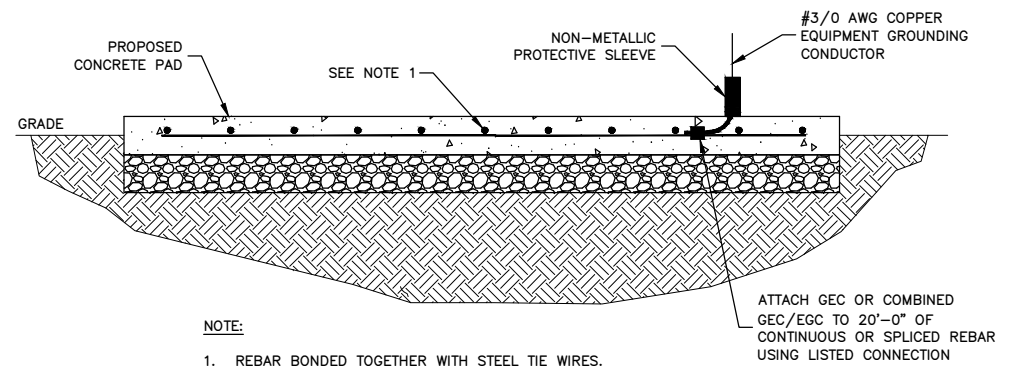


NOTES:

1. SYSTEM GROUNDING RESISTANCE SHALL BE LESS THAN 25Ω PER NEC. CONTRACTOR SHALL ADD 5/8"x8'-0" COPPER CLAD GROUND RODS W/ 12" MIN. DEPTH PER NEC 250.52(A)(5), 250.53(A), & 250.68 AS NEEDED TO SYSTEM UNTIL RESISTANCE IS MET. COORDINATE WITH VENDOR FOR REQUIRED SYSTEM GROUNDING RESISTANCE BEYOND 25Ω.
2. CONTRACTOR SHALL CONFIRM THERE IS A MIN. OF 20 L.F. OF REBAR PRIOR TO GROUNDING TO ELECTRODE W/IN FOUNDATION. IF 20 L.F. IS NOT AVAILABLE, GROUNDING RODS MUST BE INSTALLED PER NOTE 1.

GROUNDING SCHEMATIC
SCALE: N.T.S.

GROUND CONNECTION DETAILS
SCALE: N.T.S.



NOTE:

1. REBAR BONDED TOGETHER WITH STEEL TIE WIRES.
2. CONTRACTOR SHALL DOCUMENT AND HAVE THE AHJ INSPECT AND APPROVE THE CONCRETE ENCASED ELECTRODE PRIOR TO POURING CONCRETE

CONCRETE ENCASED ELECTRODE DETAIL
SCALE: N.T.S.

DRAWN BY:	TK
CHECKED BY:	SES
APPROVED BY:	TB
PROJECT #:	50123704
JOB #:	50153849

SUBMITTALS		
REV.	DATE	DESCRIPTION
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A	08/17/22	ISSUED FOR 90% DESIGN

SITE NAME:
CALIMESA, CA -
7TH STREET
(TRT: 20289)

SITE ADDRESS:
7TH STREET, EV1
CALIMESA, CA 92320

SHEET TITLE
GROUNDING PLAN,
SCHEMATIC & DETAILS

SHEET NUMBER
G-1



E X T E R I O R S I G N P A C K A G E

JOB# 284238

11.20.2023

A INTRODUCTION

The intent of this sign criteria is to provide the guidelines necessary to achieve a visually coordinated, balanced and appealing sign environment, harmonious with the architecture of the project, while maintaining provisions for individual graphic expression.

Performance of this sign criteria shall be rigorously enforced and any nonconforming sign shall be removed by the tenant or his sign contractor at their expense, upon demand by the Landlord.

Exceptions to these standards shall not be permitted without approval from the Landlord and will require approval of a modification to the sign program application by the City.


Accordingly, the Landlord will retain full rights of approval for any sign used in the center.

No sign shall be installed without the written Landlord approval and the required City permits.

B LANDLORD/TENANT REQUIREMENTS

1. Each Tenant shall submit to Landlord for written approval, three (3) copies of the detailed shop drawings of this proposed sign, indicating conformance with the sign criteria herein outlined.
2. The Landlord shall determine and approve the availability and position of a Tenant name on any ground sign(s).
3. The Tenant shall pay for all signs, related materials and installation fees (including final inspection costs).
4. The Tenant shall obtain all necessary permits.
5. The Tenant shall be responsible for fulfillment of all requirements of this sign criteria.
6. It is the responsibility of the Tenant's sign company to verify all conduit and transformer locations and service access prior to fabrication.
7. Should a sign be removed, it is the Tenant's responsibility to patch all holes, paint surface to match the existing color, and restore surface to original condition.





JONES SIGN Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	CLIENT APPROVAL _____ DATE _____ LANDLORD APPROVAL _____ DATE _____		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER 1.0
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This is an original, unpublished drawing by Jones Sign Co., Inc. It is for your personal use in conjunction with a project being planned for you by JONES SIGN. It is not to be shown to anyone outside of your organization, nor is it to be used, reproduced, copied or exhibited in any fashion. Use of this design or the salient elements of this design in any sign done by any other company, without the express written permission of JONES SIGN, is forbidden by law and carries a civil forfeiture of up to 25% of the purchase price of the sign. JONES SIGN will endeavor to closely match colors, including PMS, where specified. We cannot guarantee exact matches due to varying compatibility of surface materials and paints used. All sizes and dimensions are illustrated for client's conception of project and are not to be understood as being exact size or exact scale.

C GENERAL SIGN CONSTRUCTION REQUIREMENTS:

1. All signs and their installation shall comply with all local building and electrical codes.
2. All electrical signs will be fabricated by a U.L. approved sign company, according to U.L. specifications and bear U.L. Label.
3. Sign company to be fully licensed with the City and State and shall have full Workman's Compensation and general liability insurance.
4. All penetrations of building exterior surfaces are to be sealed waterproof in color and finish to match existing exterior.
5. Internal illumination to be LEDs, installed and labeled in accordance with the "National Board of Fire Underwriters Specifications".
6. Painted surfaces to have a satin finish. Only paint containing acrylic polyurethane products may be used.
7. Logo and letter heights shall be as specified and shall be determined by measuring the normal capital letter of a type font exclusive of swashes, ascenders, and descenders.
8. All sign fabrication work shall be of excellent quality. All logo images and type-styles shall be accurately reproduced. Lettering that approximates type-styles will not be acceptable. The Landlord reserves the right to reject any fabrication work deemed to be below standard.
9. All lighting must match the exact specification of the approved working drawings. No exposed conduits or raceways will be allowed.
10. Signs must be made of durable rust-inhibiting materials that are appropriate and complimentary to the building.
11. Color coatings shall exactly match the colors specified on the approved plans.
12. Joining of materials (e.g., seams) shall be finished in way as to be unnoticeable. Visible welds shall be continuous and ground smooth. Rivets, screws, and other fasteners that extend to visible surfaces shall be flush, filled, and finished so as to be unnoticeable.
13. Finished surfaces of metal shall be free from oil canning and warping. All sign finishes shall be free from dust, orange peel, drips, and runs and shall have a uniform surface conforming to the highest standards of the industry.
14. In no case shall any manufacturer's label be visible from the street from normal viewing angles.
15. Exposed raceways are not permitted.
16. Exposed junction boxes, lamps, tubing or neon crossovers of any type are not permitted.

 JONES SIGN Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	<table border="1"> <tr> <td>CLIENT APPROVAL</td> <td>DATE</td> </tr> <tr> <td>LANDLORD APPROVAL</td> <td>DATE</td> </tr> </table>	CLIENT APPROVAL	DATE	LANDLORD APPROVAL	DATE		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER <h1>2.0</h1>
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D TENANT SIGNAGE SPECIFICATIONS:

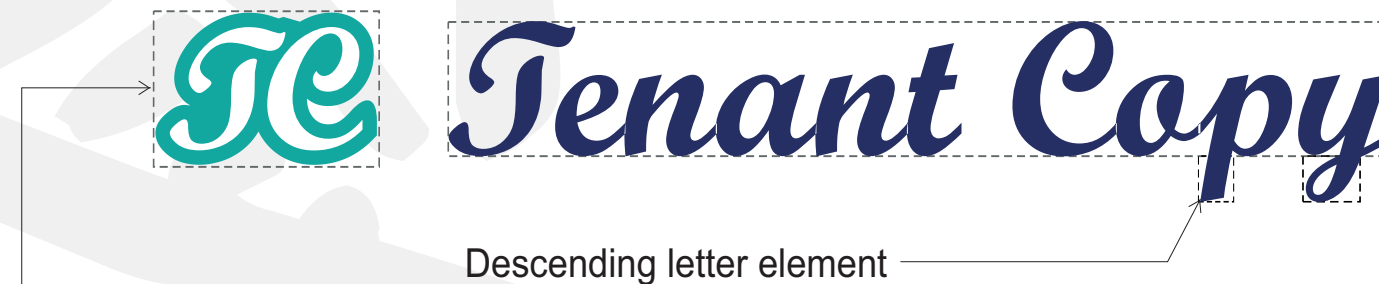
The intent of this criteria is to insure a standardized uniform style throughout the center while encouraging the creativity of typographical and iconic elements to develop interest and style. Signs must be architecturally compatible with the entire center.

STOREFRONT SIGNAGE

The following types of construction will be allowed:

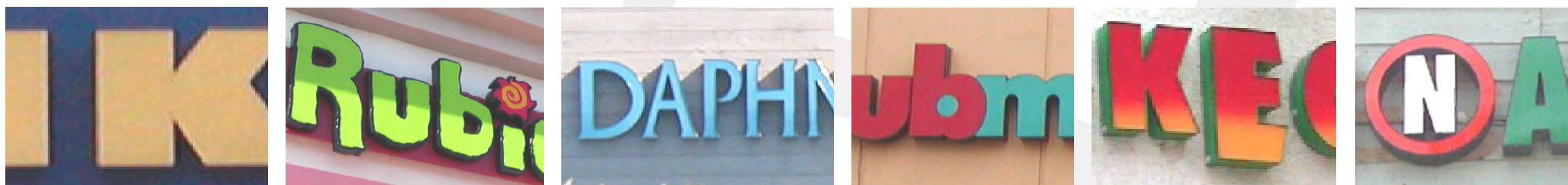
- Acrylic face channels
- Acrylic face icons and logos


In order to allow creativity and artistic designs, ascending and descending shapes will be allowed to extend beyond the envelope limits provided that the overall allocated square footage is not exceeded. In other words, these areas shall be calculated individually and added to the “boxed” area for the main sign body. (See diagram below)



Descender: (The part of the lowercase letters, such as g, p, and y, which extends below the other lowercase letters)

Irregular shaped icons & logos should be considered in sign design for increased visual impact.



JONES SIGN Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	CLIENT APPROVAL _____ DATE _____ LANDLORD APPROVAL _____ DATE _____		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER <h1>3.0</h1>
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E PROHIBITED SIGNS:

1. Signs constituting a Traffic Hazard:

No person shall install or maintain, or cause to be installed or maintained, any sign which simulates or imitates in size, color, lettering or design any traffic sign or signal, or which makes use of the words "STOP", "LOOK", "DANGER" or any words, phrases, symbols, or characters in such a manner as to interfere with, mislead or confuse traffic.

2. Signs in Proximity to Utility Lines:

Signs which have less horizontal or vertical clearance from authorized communication or energized electrical power lines that are prescribed by the laws of the State of California are prohibited.

3. Signs painted directly on a building surface will not be permitted.

4. Wall signs may not project above the top of a parapet, the roof line at the wall, or roof line.

5. There shall be no signs that are flashing, moving or audible.

6. No sign shall project above or below the sign-able area. The sign-able area is defined in the attached exhibit for tenants.

7. Vehicle Signs:

Signs on or affixed to trucks, automobiles, trailers, or other vehicles which are use for advertising, identity, or provide direction to a specific use or activity not related to its lawful activity are prohibited.(i.e. Delivery trucks with tenant signage is OK!)

8. Light Bulb Strings:

External displays, other than temporary decorative holiday lighting which consists of unshielded light bulbs are prohibited. An exception may be granted by the Landlord when the display is an integral part of the design character of the activity to which it relates.

9. Banners, Pennants & Balloons Used for Advertising Purposes: Temporary flags, banners, or pennants, or a combination of same constituting an architectural feature which is an integral part of the design character of a project may be permitted subject to Municipal Code requirements, Landlord's, and City approval.

10. Billboard Signs are not permitted.

11. The use of permanent "sale" signs are prohibited. The temporary use of these signs are limited to a thirty-day period and is restricted to signs affixed to the interior of windows which do not occupy more that 20% of the window area. Each business is permitted a total of not more than ninety (90) days of temporary window sale signs per calendar year.

12. No standard plex faced cabinet construction allowed.

F ABANDONMENT OF SIGNS:



Any tenant sign left after thirty (30) days from vacating premises shall become the property of Landlord.

G INSPECTION:

Landlord reserves the right to hire an independent electrical engineer at the Tenant's sole expense to inspect the installation of all Tenant's signs and to require the Tenant to have any discrepancies and/or code violations corrected at the Tenant's expense.

H MAINTENANCE:

It is the Tenant's responsibility to maintain their signs in proper working and clean conditions at all times . Otherwise, landlord reserves the right to hire his own contractor, make the necessary corrections, and bill tenant should it be deemed necessary.

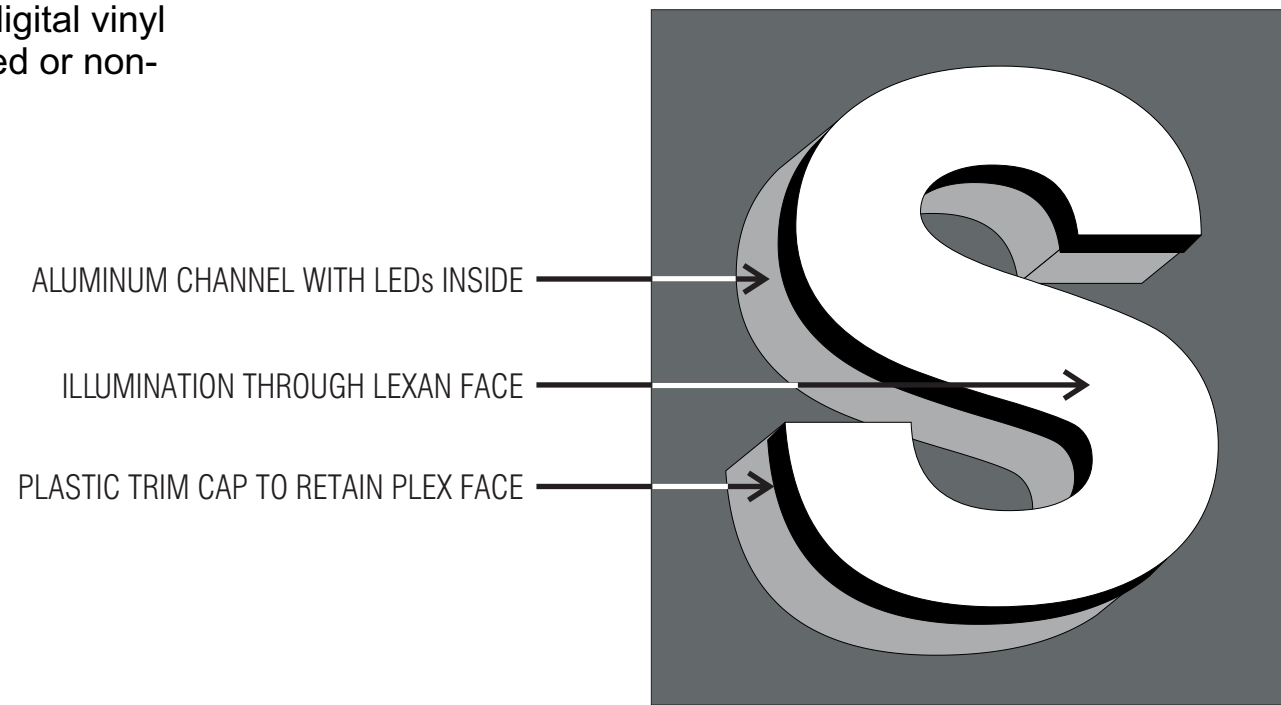
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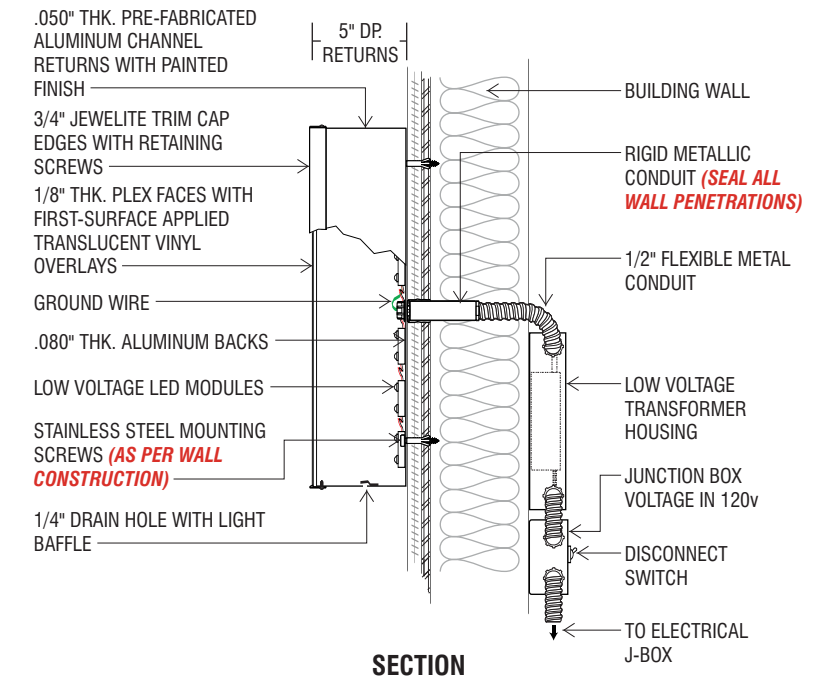
SIGN CONSTRUCTION

Illuminated PLEX-FACED CHANNELS with THRU-FACE ILLUMINATION.
 Use standard aluminum construction with Matthews (or equivalent) satin acrylic polyurethane finish.
 Faces use any color of translucent Lexan with any color of trim cap.
 Illuminate with any color of LEDs.
 Paint aluminum channel any color.

NOTE: All signs may utilize digital vinyl printing on faces of illuminated or non-illuminated surfaces.



EXAMPLE OF LEXAN FACED CHANNEL



SECTION
 SIGN TO BE UL APPROVED AND BEAR UL LABEL
PLEX FACED CHANNEL LETTERS WITH LED ILLUMINATION

NOTE:
 THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

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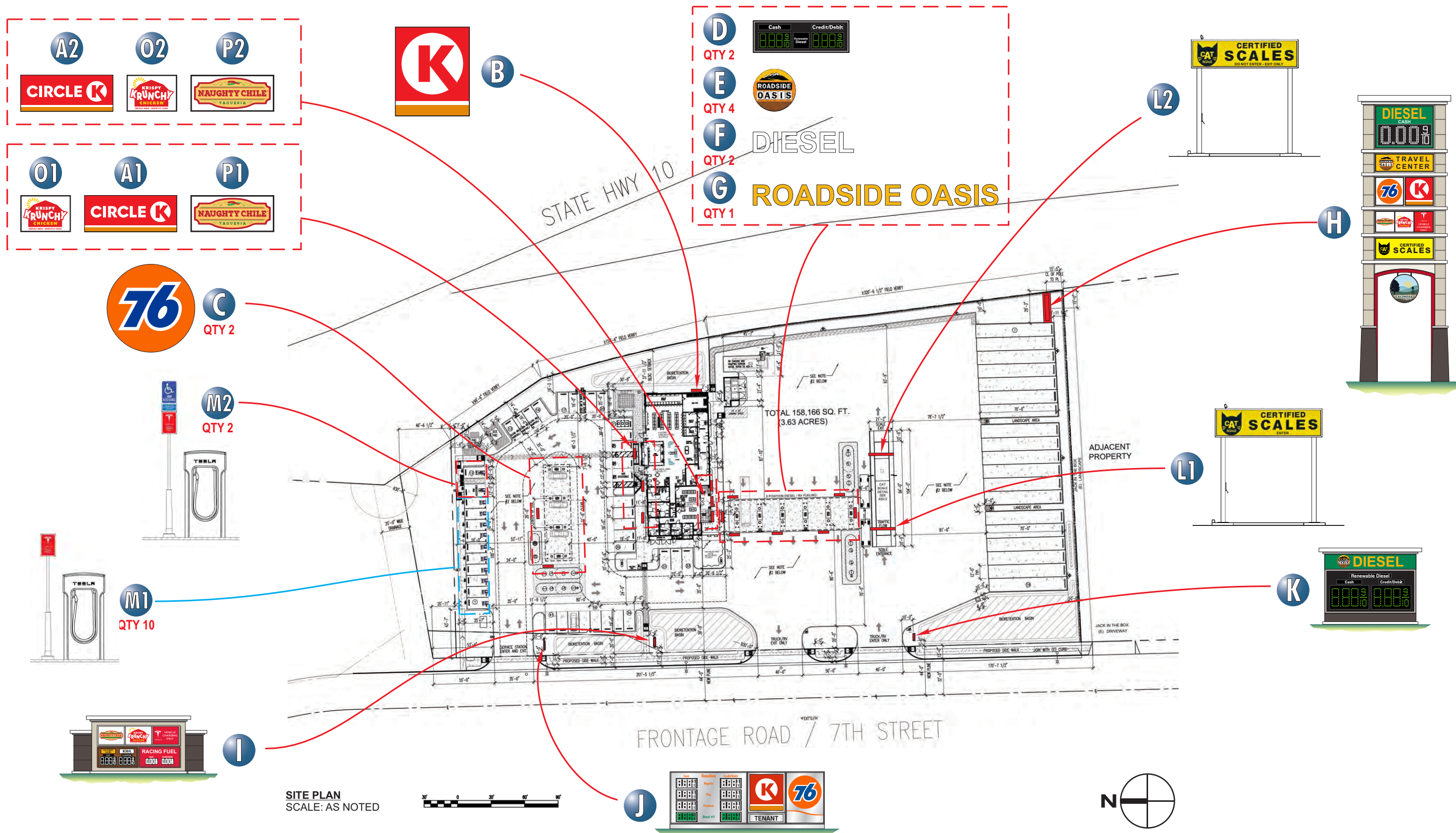
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SITE PLAN
SCALE: AS NOTED

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70% OF ADJACENT SURFACE OR 4'-0" MAX (WHICHEVER IS LESS)

MAXIMUM 70% OF ADJACENT SURFACE

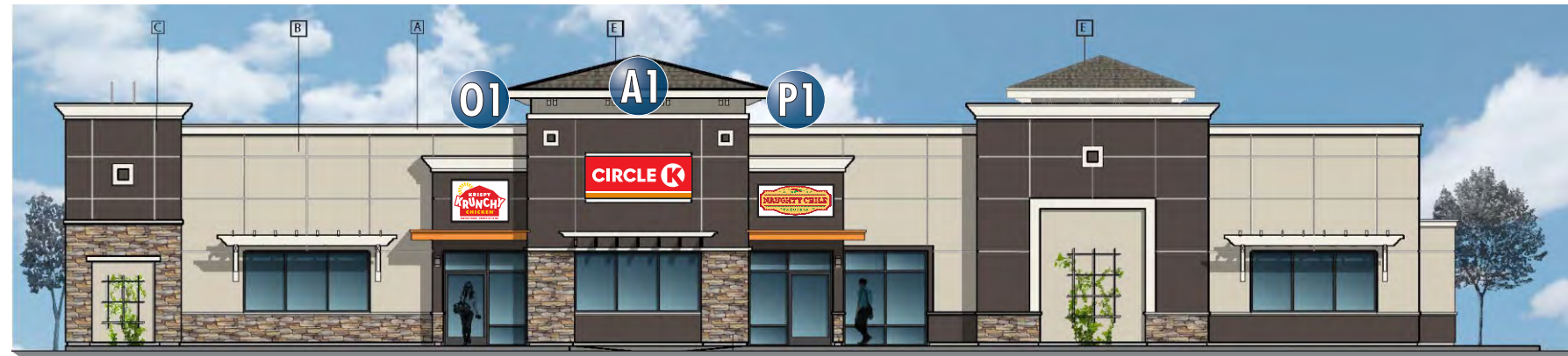
TENANT NAME



SIZE: 1.0 SQUARE FOOT OF SIGN AREA PER LINEAR FOOT OF LEASED PREMISES.
 MAXIMUM OF 100 SQUARE FEET TOTAL PER ELEVATION.
MATERIALS: VARIETY OF TYPES PER SIGN CRITERIA, SINGLE TYPE OF CONSTRUCTION ALLOWED.
ILLUMINATION: YES
COPY: TENANT NAME AND / OR LOGO
HEIGHT: SEVENTY PERCENT OF ADJACENT SURFACE
LENGTH: SEVENTY PERCENT OF ADJACENT SURFACE
TYPEFACE: CUSTOM LOGO AND TYPE OK
COLORS: CUSTOM COLORS OK
SECONDARY SIGNS: YES (NOT TO EXCEED 25% OF TOTAL ALLOWABLE SIGN AREA). ONLY MAJOR SERVICES/DEPARTMENTS ALLOWED. NO ADVERTISING OR SLOGANS.

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NORTH ELEVATION
SCALE: 1/16" = 1'-0"



SOUTH ELEVATION
SCALE: 1/16" = 1'-0"



EAST ELEVATION
SCALE: 1/16" = 1'-0"



WEST ELEVATION
SCALE: 1/16" = 1'-0"

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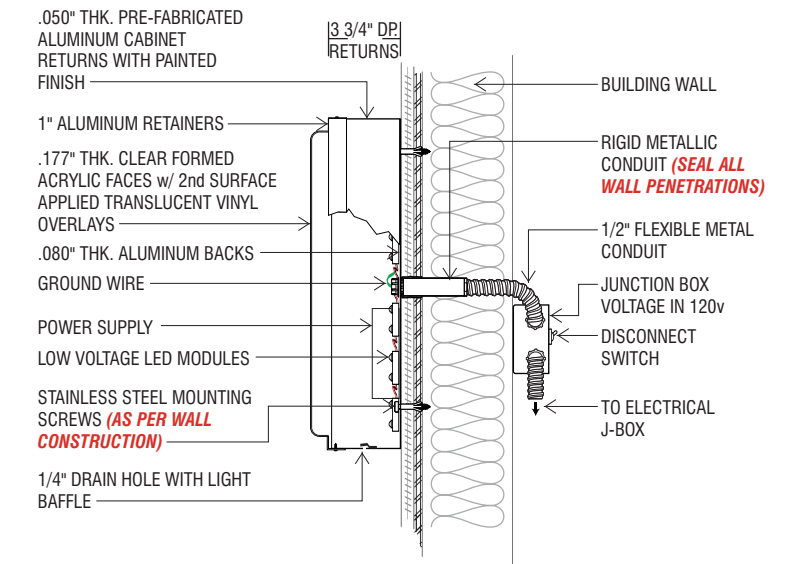
A S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAY (Qty 2)

SQUARE FOOTAGE: 40.63



FRONT VIEW
SCALE: 3/4" = 1'-0"

END VIEW
SCALE: 3/4" = 1'-0"



SECTION

SIGN TO BE UL APPROVED AND BEAR UL LABEL
WALL CABINET WITH LED ILLUMINATION

NOTE:
THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

SPECIFICATIONS

- USE STANDARD ALUMINUM CONSTRUCTION w/ MATTHEWS SATIN ACRYLIC POLYURETHANE FINISH
- .177 CLEAR FORMED ACRYLIC FACES w/ 2nd SURFACE APPLIED VINYL OVERLAYS V-1, V-2, V-3
- INTERNALLY-ILLUMINATED w/ WHITE LEDS
- RETURNS PAINTED P-1
- POWER SUPPLY LOCATED WITHIN CABINET

COLORS/FINISHES

- P-1 PMS 485 RED
- V-1 WHITE
- V-2 3M 3630-3540 TANGERINE (PMS 144)
- V-3 3M 3630-33 RED

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CLIENT APPROVAL	DATE
LANDLORD APPROVAL	DATE



76 GAS COMPANY
SANDALWOOD DRIVE &
7th STREET
CALIMESA, CA 92320

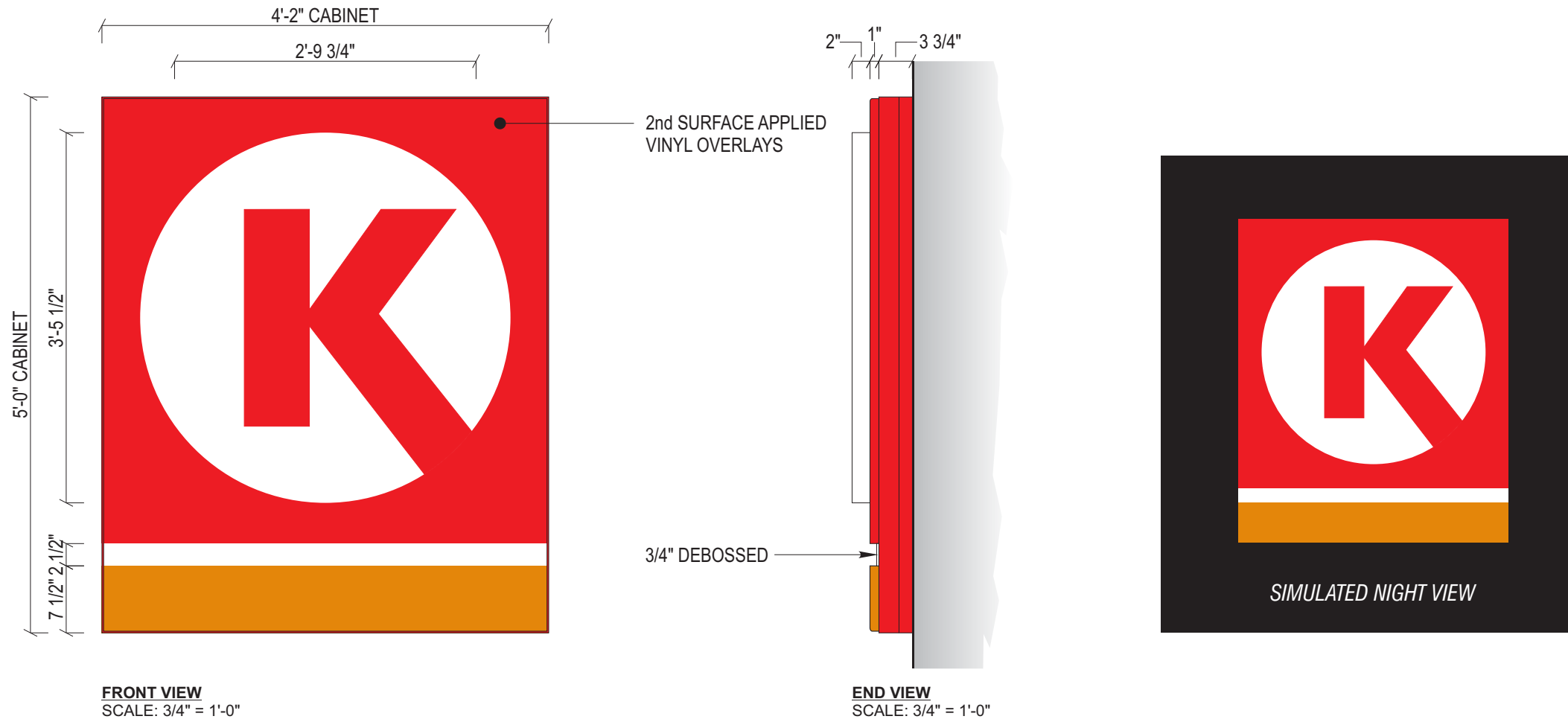
SHEET NUMBER
9.0

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B NEW S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAY (Qty 1)

SQUARE FOOTAGE: 20.84

FIELD SURVEY REQUIRED



SPECIFICATIONS

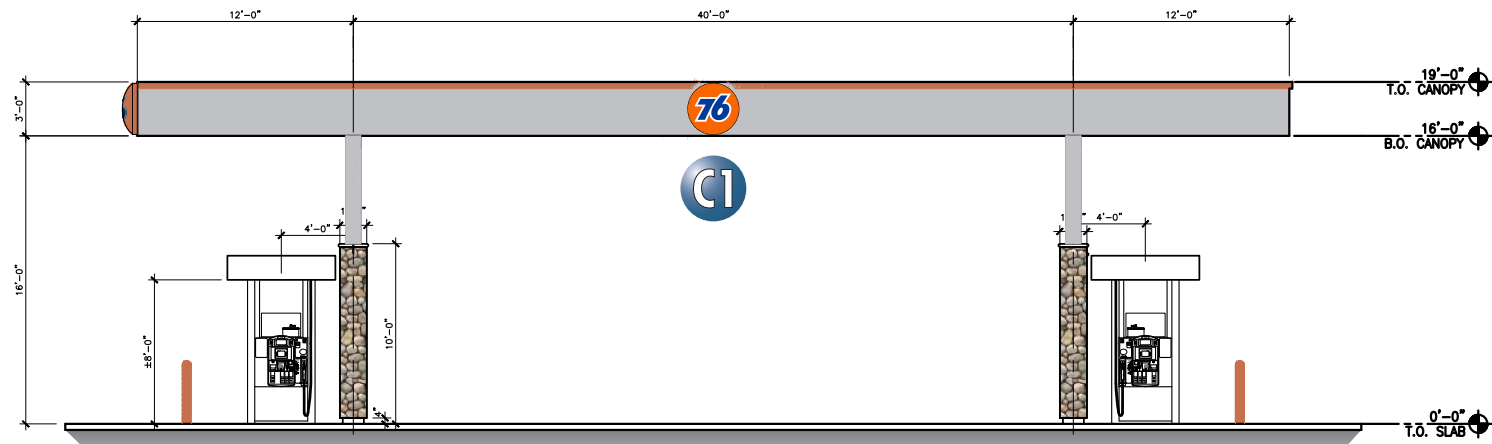
- USE STANDARD ALUMINUM CONSTRUCTION w/ MATTHEWS SATIN ACRYLIC POLYURETHANE FINISH
- .177 CLEAR FORMED ACRYLIC FACES w/ 2nd SURFACE APPLIED VINYL OVERLAYS V-1, V-2, V-3
- INTERNALLY-LIT w/ WHITE LEDS
- RETURNS PAINTED P-1
- POWER SUPPLY LOCATED WITHIN CABINET

COLORS/FINISHES

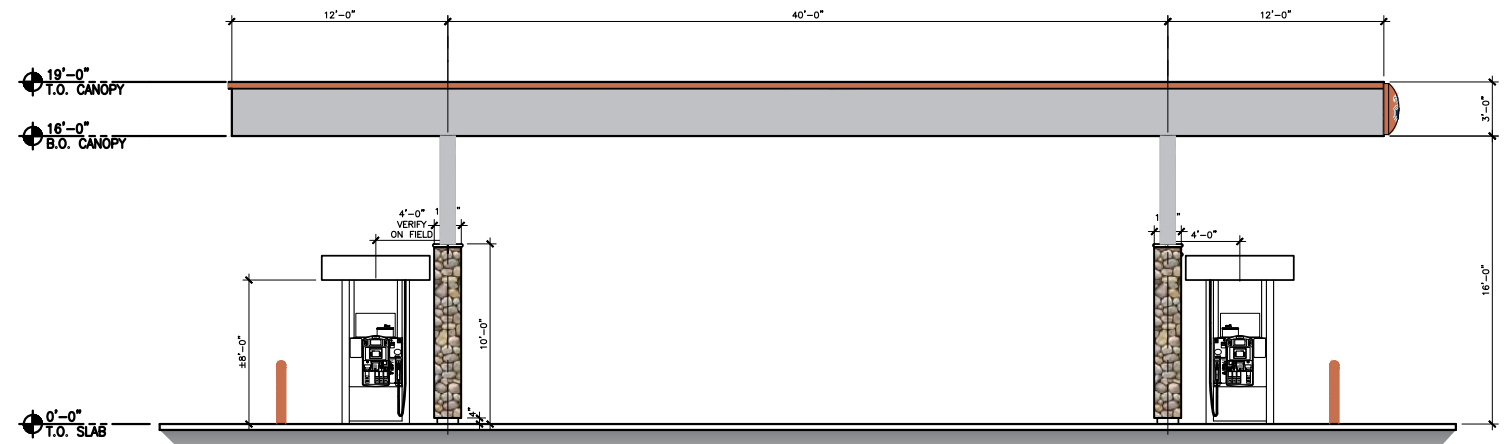
- P-1 PMS 485 RED
- V-1 WHITE
- V-2 PMS 144 YELLOW
- V-3 PMS 485 RED

JONES SIGN Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	CLIENT APPROVAL _____ DATE _____ LANDLORD APPROVAL _____ DATE _____		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER <h1 style="font-size: 2em;">10.0</h1>
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GAS CANOPY ELEVATIONS

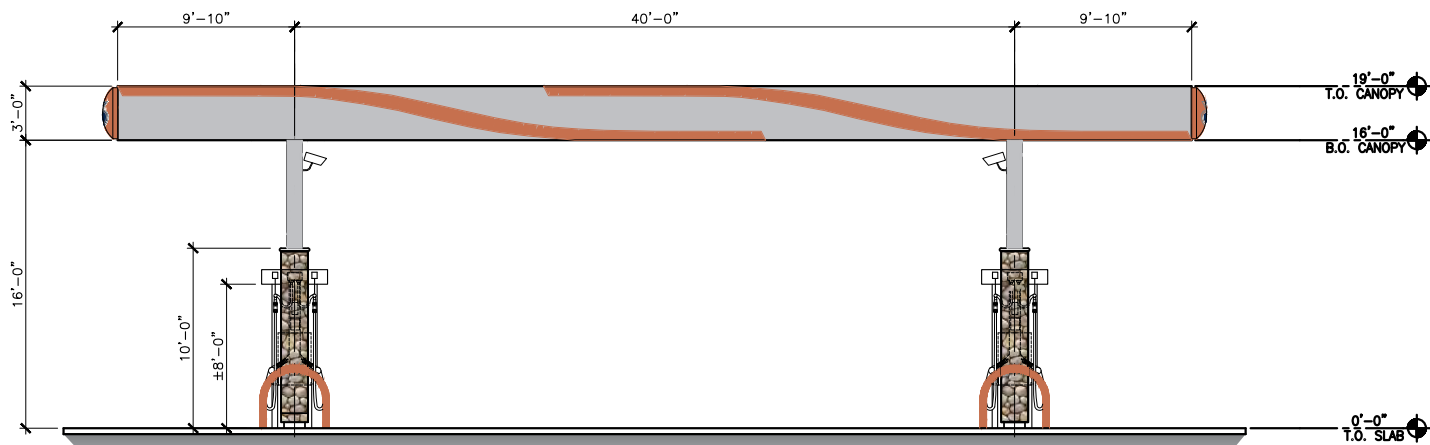


NORTH ELEVATION
SCALE: 3/32" = 1'-0"

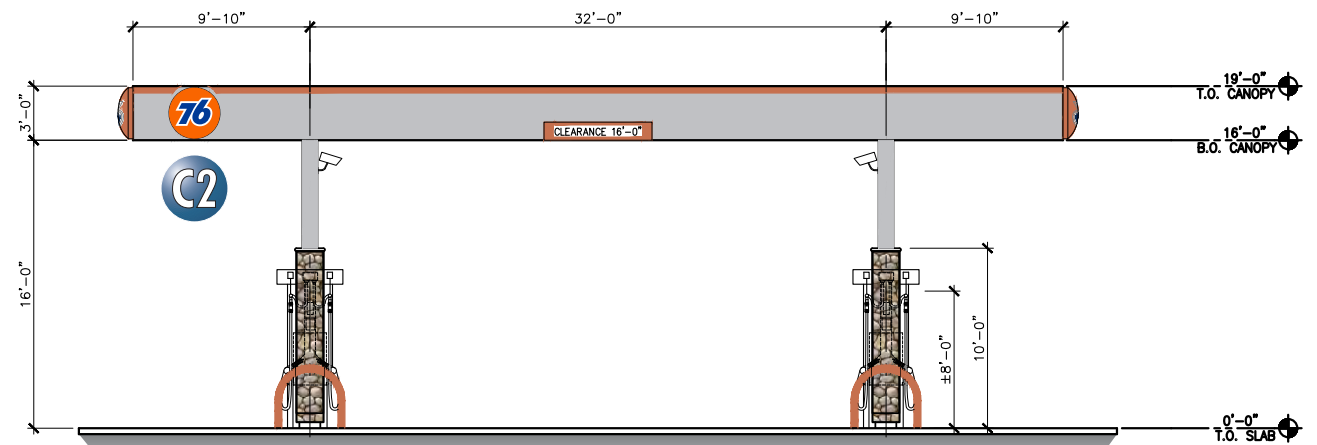


SOUTH ELEVATION
SCALE: 3/32" = 1'-0"

NOTE:
ORANGE TRIM ON CANOPY TO BE BACKLIT (BY OTHERS)



EAST ELEVATION
SCALE: 3/32" = 1'-0"



WEST ELEVATION
SCALE: 3/32" = 1'-0"

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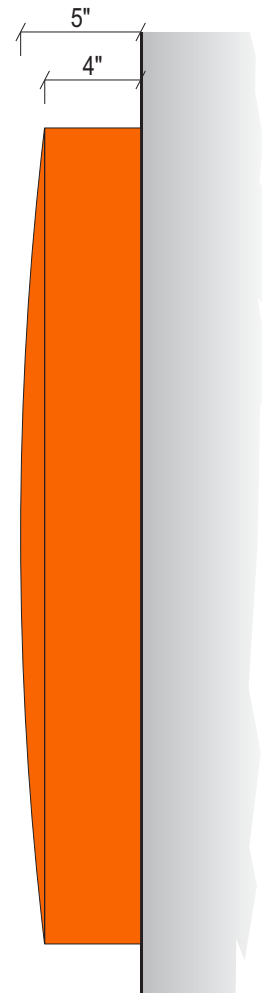
NEW S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAY (Qty 2)

SQUARE FOOTAGE: 6.30

FIELD SURVEY REQUIRED



FRONT VIEW
SCALE: 1 1/2" = 1'-0"



END VIEW
SCALE: 1 1/2" = 1'-0"



SIMULATED NIGHT VIEW

SPECIFICATIONS

1. USE STANDARD ALUMINUM CONSTRUCTION w/ MATTHEWS SATIN ACRYLIC POLYURETHANE FINISH
2. .177 CLEAR FORMED ACRYLIC FACES w/ 2nd SURFACE APPLIED VINYL OVERLAYS V-1, V-2, V-3
3. INTERNALLY-LIT w/ WHITE LEDS
4. RETURNS PAINTED P-1
5. POWER SUPPLY LOCATED WITHIN CABINET

COLORS/FINISHES

- P-1 PMS 165C ORANGE
- V-1 WHITE
- V-2 TO MATCH PMS 165C ORANGE
- V-3 TO MATCH PMS 287C BLUE

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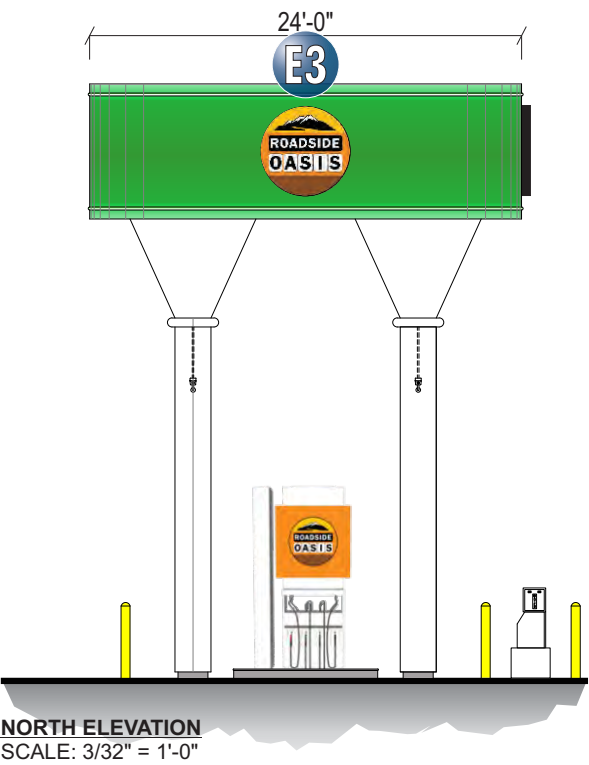
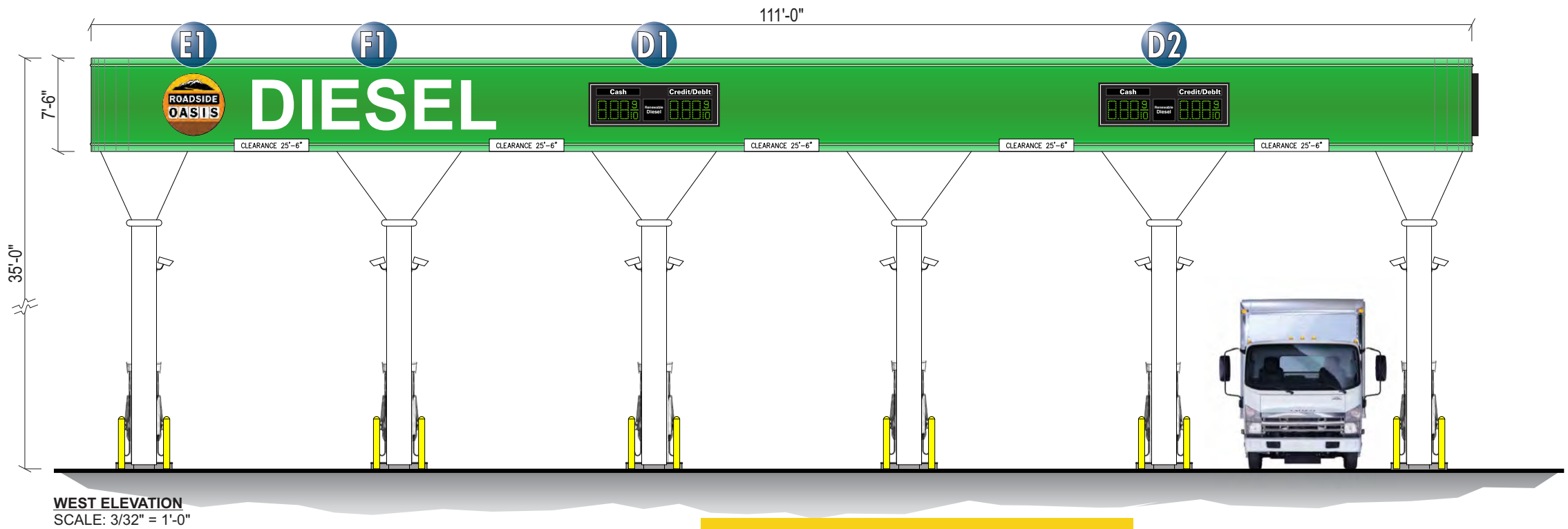
76 GAS COMPANY
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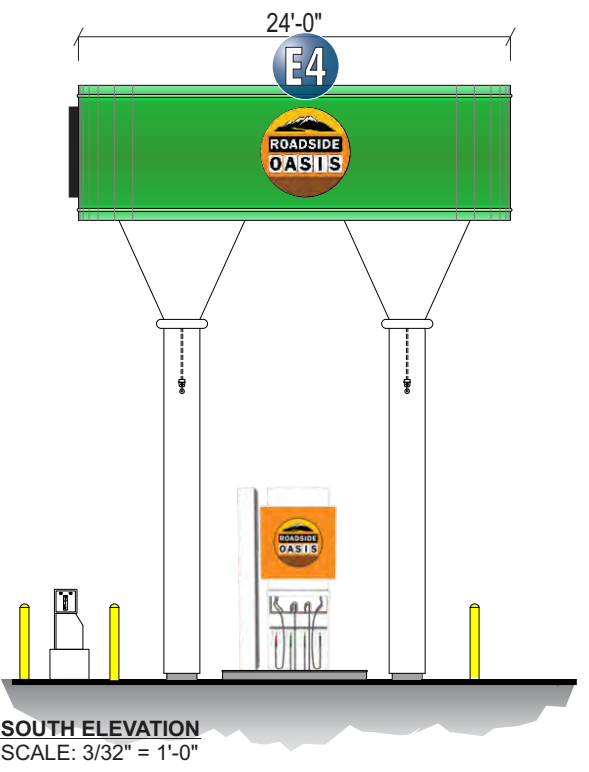
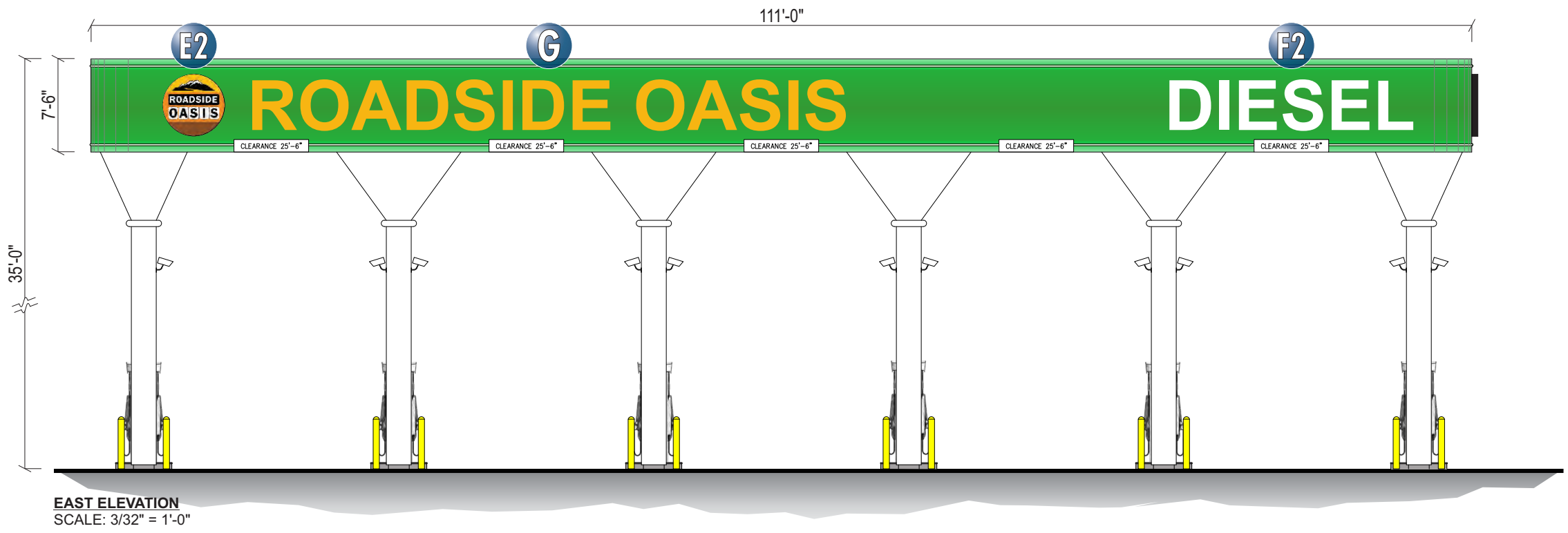
12.0

DIESEL CANOPY ELEVATIONS

NOTE:
ELECTRONIC LED PRICER SIGNS TO FACE 7th STREET ONLY



NOTE:
GREEN DIESEL CANOPY TO BE BACKLIT (BY OTHERS)



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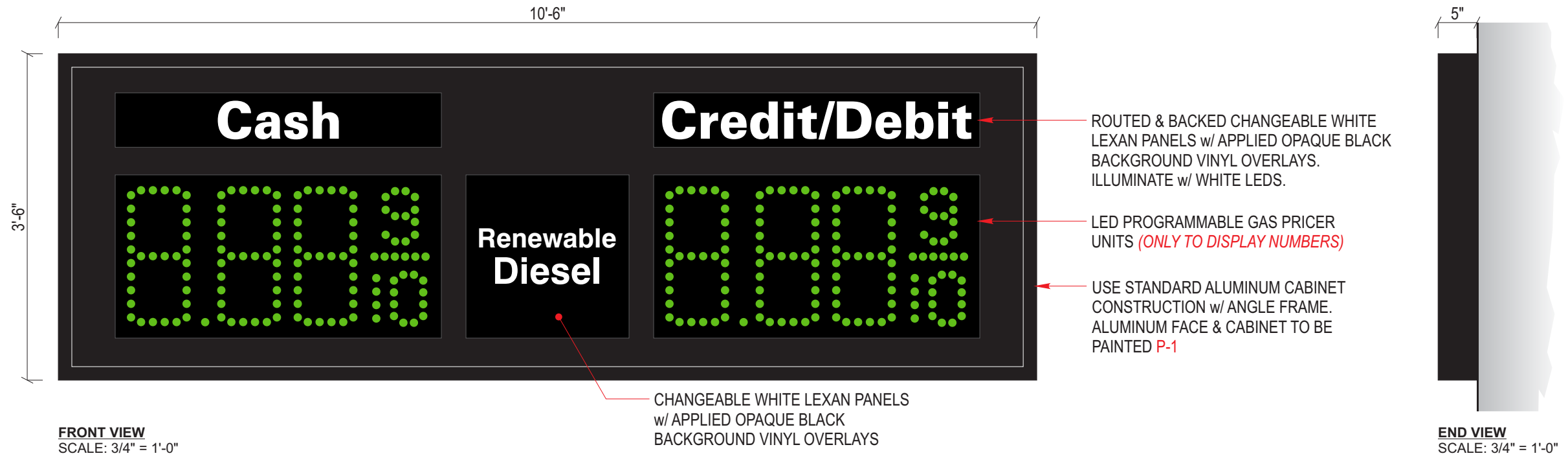
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D NEW S/F ILLUMINATED ELECTRONIC LED PRICER CABINET DISPLAYS (Qty 2)

SQUARE FOOTAGE: 36.75

FIELD SURVEY REQUIRED



NOTE:
Credit/Debit & Cash portion of the sign to be interchangeable
White letters to be able to be changed out electronically
to read whatever they want just like the gas pricing.

NOTE:
ELECTRONIC LED PRICER SIGNS TO FACE 7th STREET ONLY

COLORS/FINISHES
P-1 BLACK

SPECIFICATIONS
1. SEE SPECIFICATION CALL-OUTS THIS SHEET

	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	REV. DATE BY DESCRIPTION	CLIENT APPROVAL DATE		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER <h1>14.0</h1>
		11 12.15.22 JC REVISED SCALE TRAFFIC FLOW DIRECTION 12 01.30.23 JC ADDED 'ROADSIDE OASIS' LOGO LAYOUTS 13 02.22.23 JC REVISED DESIGN LAYOUT 14 02.24.23 JC ADDED 'ROADSIDE OASIS' CHANNEL LETTERS 15 02.24.23 JC INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT 16 06.01.23 JC REVISED DESIGN LAYOUT 17 08.10.23 JC ADDED SITE PLAN SIGN LOCATIONS 18 08.14.23 JC ADDED SQ. FOOTAGES 19 10.13.23 JC REVISED PYLON TENANT PANEL POSITIONS 20 11.15.23 JC REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	LANDLORD APPROVAL DATE			

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E NEW S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAYS (Qty 4)

SQUARE FOOTAGE: 12.57

VECTOR ARTWORK REQUIRED
COLOR CALL OUTS REQUIRED

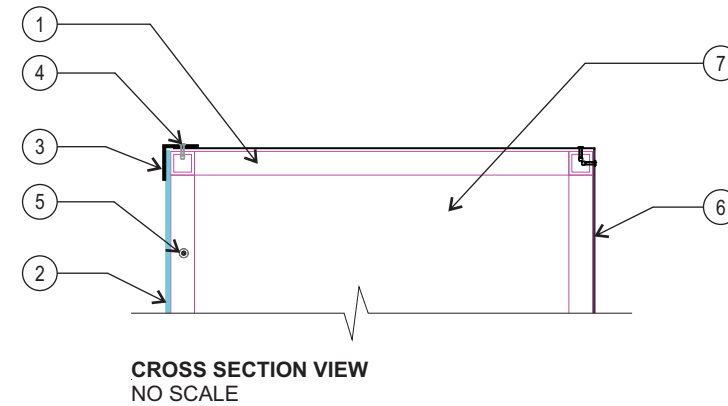
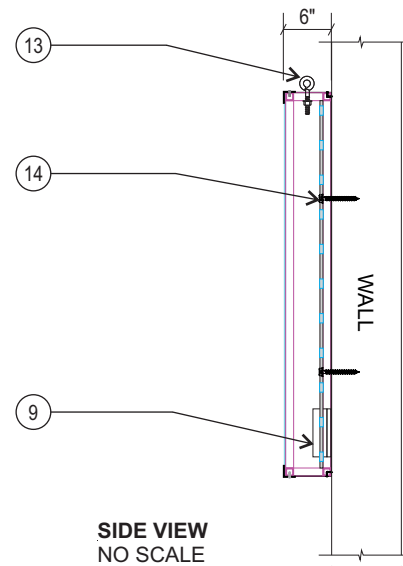


COLORS/FINISHES

- P-1 BLACK
- DP-1 DIGITAL PRINT VINYL

SPECIFICATIONS

1. ALUMINUM TUBE, BUTTED & WELDED
2. PLEX FACES w/ APPLIED VINYL OVERLAYS DP-1
3. 1" ALUMINUM RETAINERS P-1
4. POP RIVET RETAINER AT TOP & BOTTOM
5. NON-DRILL POINT PAN-HEAD SCREW RETAINER AT SIDES
6. ACM BACK, CAULKED & POP-RIVETED TO FRAME
7. .063" PRE-FINISHED ALUMINUM SKIN AT SIDES P-1, POP RIVETED TO FRAME
8. WHITE LEDS
9. LED POWER SUPPLY
10. TOGGLE SWITCH / SWITCH PLATE
11. ELECTRICAL HOLE
12. 1" x 2" TUBULAR / ANGLE ALUMINUM SUPPORTS ON 4 FT. CENTERS
13. LIFTING EYEBOLT, MIN. (2) NO MORE THAN 8 FT. APART
14. MOUNTING HARDWARE TO SUIT FIELD CONDITIONS



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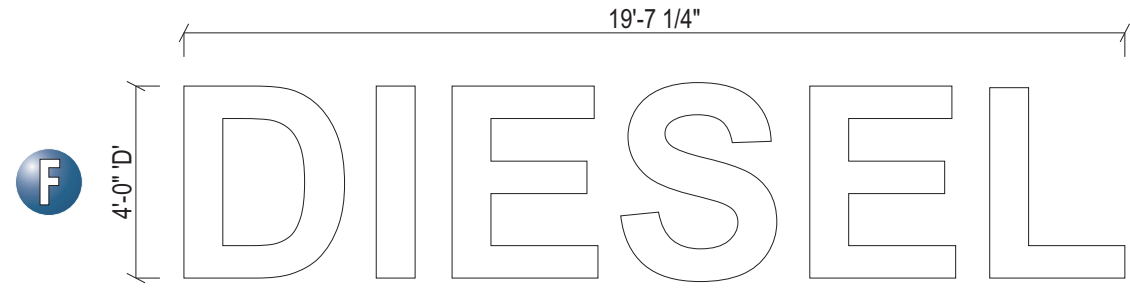
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SHEET NUMBER

15.0

NEW S/F INTERNALLY-ILLUMINATED CHANNEL LETTER DISPLAY (Qty: See Below)

SQUARE FOOTAGE: "DIESEL" 78.41; "ROADSIDE OASIS" 190.94



FRONT VIEW
SCALE: 1/4" = 1'-0"

(Qty 2)



FRONT VIEW
SCALE: 1/4" = 1'-0"

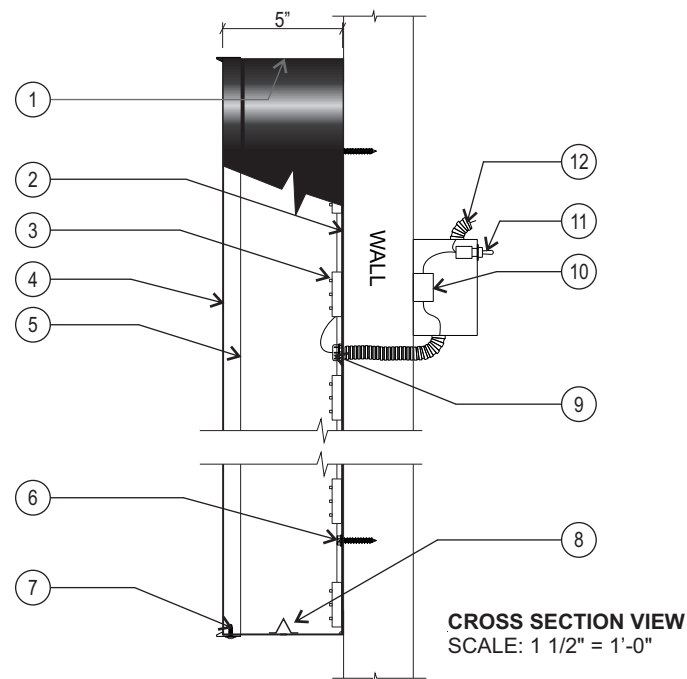
(Qty 1)

COLORS/FINISHES

- P-1 BLACK
- V-1 GOLDEN YELLOW #125

SPECIFICATIONS

1. .040" x 5" PRE-FINISHED BLACK P-1 ALUMINUM COIL (WHITE INSIDE) (SEAMS IN CORNERS OR TOP)
2. ACM BACKS / LETTER LOCKED TO RETURNS
3. WHITE LEDS
4. 3/16" WHITE ACRYLIC w/ APPLIED VINYL OVERLAYS V-1
5. 1" PRE-FINISHED JEWELITE CHEMICALLY BONDED TO FACES (SEAMS AT THE TOP)
6. MOUNTING HARDWARE TO SUIT FIELD CONDITIONS
7. #8 - 1/2" PAN HEAD SCREWS (NO MORE THAN 24" APART)
8. 1/4" DIA. WEEP HOLES w/ .063" DRAIN HOLE COVER
9. 7/8" ELECTRICAL HOLE / 3/4" COUPLER w/ FLEXIBLE CONDUIT TO POWER SUPPLY BOX (IN MIDDLE OF LETTER UNLESS NOTED OTHERWISE)
10. LED POWER SUPPLY INSIDE POWER SUPPLY BOX
11. TOGGLE SWITCH MOUNTED TO POWER SUPPLY BOX
12. 15ft MIN. WHIP LENGTH



CROSS SECTION VIEW
SCALE: 1 1/2" = 1'-0"

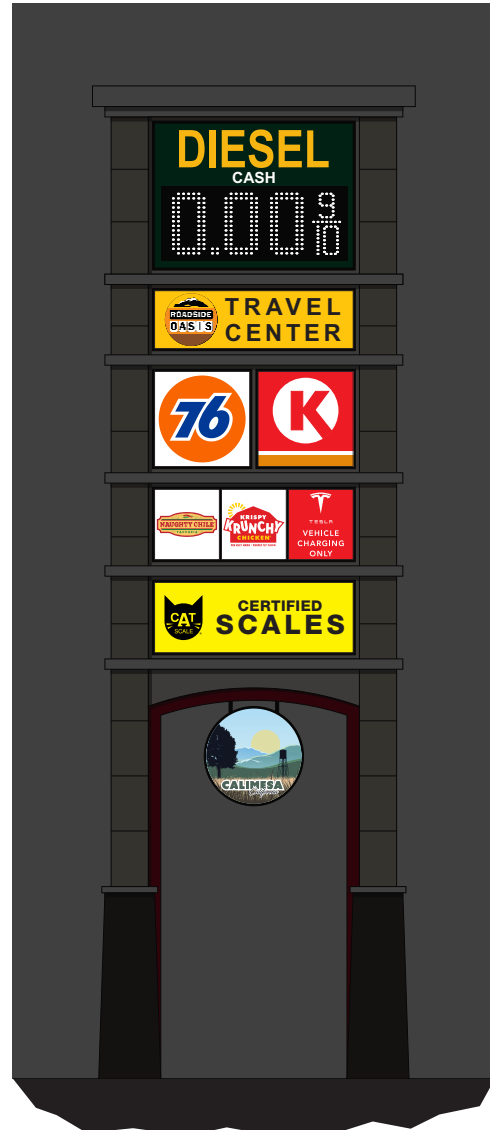
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H NEW D/F INTERNALLY-ILLUMINATED PYLON SIGN DISPLAY (Qty 1)

SQUARE FOOTAGE: 651.93

FIELD SURVEY REQUIRED
VECTOR ARTWORK REQUIRED
COLOR CALL OUTS REQUIRED



SIMULATED NIGHT VIEW
NO SCALE

COLORS/FINISHES

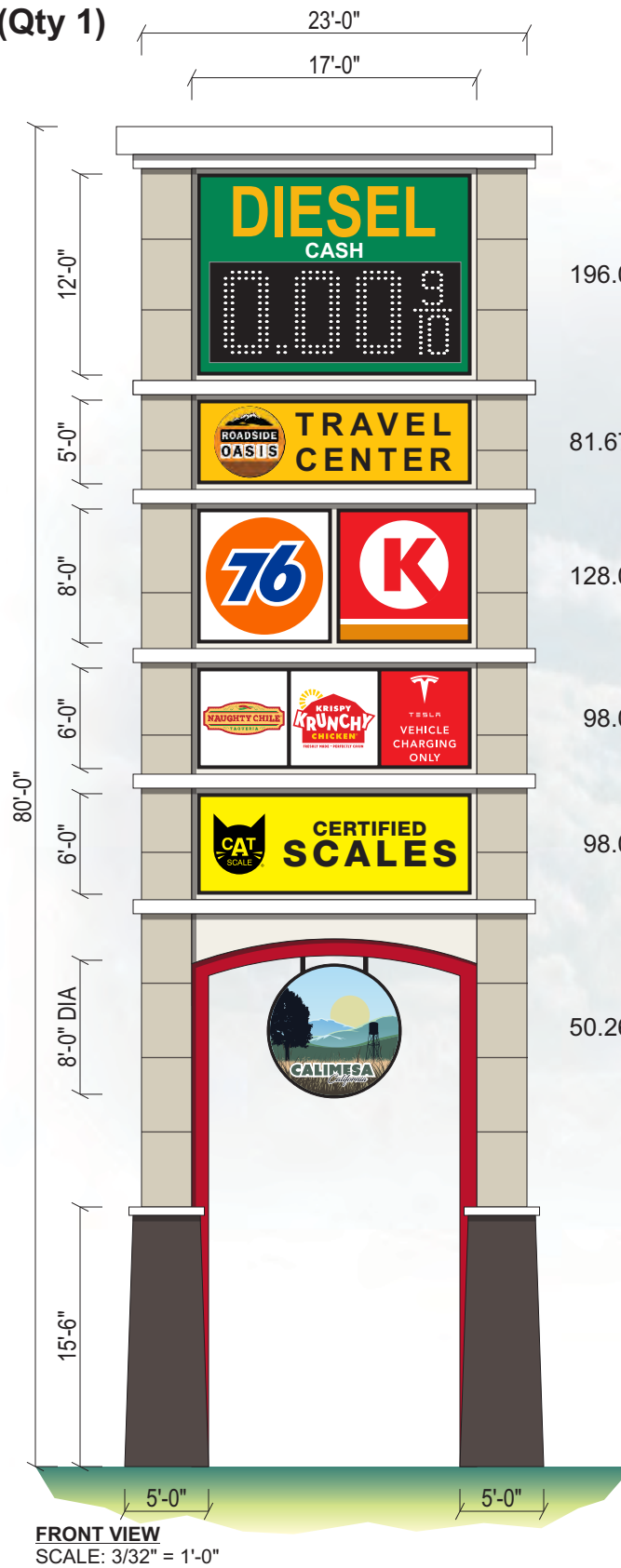
- P-1 WHITE
- P-2 DUNN EDWARDS DE6218 "ANTIQUÉ PAPER"
- P-3 DUNN EDWARDS DE6220 "POROUS STONE"
- P-4 DUNN EDWARDS DE6392 "MINK"
- P-5 PTM CARDINAL RED #53
- P-6 COLOR TO BE DETERMINED
- P-7 BLACK

FONTS

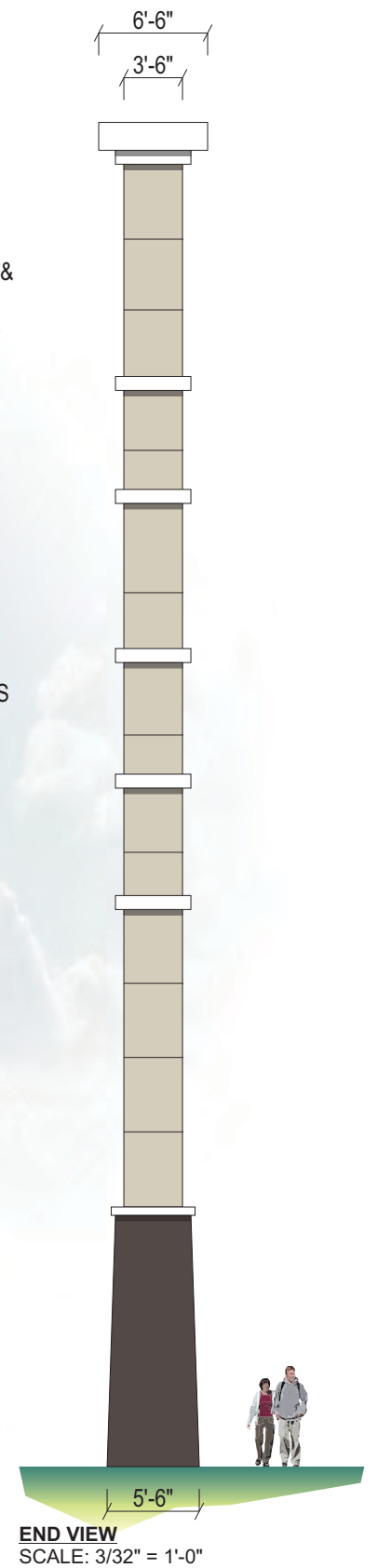
ATT Aleck Slab
Arial

SPECIFICATIONS

1. SEE SPECIFICATION CALL-OUTS THIS SHEET



FRONT VIEW
SCALE: 3/32" = 1'-0"



END VIEW
SCALE: 3/32" = 1'-0"

- NEW D/F INTERNALLY-ILLUMINATED PYLON SIGN**
USE STANDARD ALUMINUM CONSTRUCTION w/ ANGLE FRAME & STEEL PIPE SUPPORT INTO CONCRETE FOOTING. ALUMINUM STRUCTURE TO HAVE LT. STUCCO FINISH PAINTED w/ COLORS TO MATCH EXISTING BUILDING P-1,P-2,P-3,P-5
- TENANT PANELS** TO HAVE WHITE ACRYLIC FACES w/ 1st SURFACE APPLIED VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS
- "DIESEL CASH" PRICER** TO HAVE ALUMINUM FACES w/ MAP SATIN FINISH P-6 & ROUTED & BACKED-UP WHITE PLEX GRAPHICS. LED PRICER UNITS (ONLY TO DISPLAY NUMBERS). ILLUMINATE w/ WHITE LEDS
- "CENTER ID"** TO HAVE WHITE ACRYLIC FACES w/ 1st SURFACE APPLIED DIGITAL VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS
- CITY SEAL** TO BE D/F INTERNALLY-ILLUMINATED PLEX FACED CABINET P-7w/ 1st SURFACE APPLIED VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS
- BASE** TO HAVE LT. STUCCO FINISH PAINTED TO MATCH BUILDING P-4
- SEE ENGINEERS SPECIFICATIONS FOR STRUCTURAL CALCULATIONS. VERIFY EXACT LOCATION OF SIGN PRIOR TO INSTALLATION.

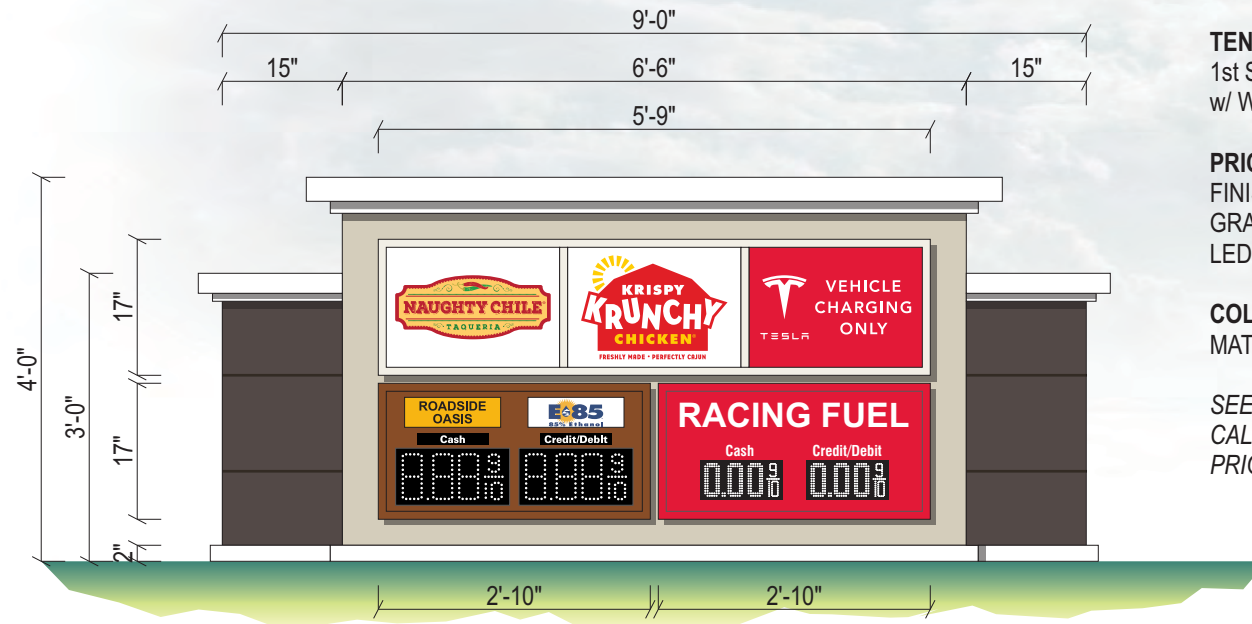
<h2 style="margin: 0;">JONES SIGN</h2> <p style="margin: 0;">Your Vision. Accomplished.</p> <p style="margin: 0;">WWW.JONESSIGN.COM</p>	<p>JOB #: 284238_R20</p> <p>DATE: 05.05.2021</p> <p>DESIGNER: J. CASTILLO</p> <p>SALES REP: J. HADAYA</p> <p>PROJ MGR:</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"	<p>CLIENT APPROVAL _____ DATE _____</p> <p>LANDLORD APPROVAL _____ DATE _____</p>		<p>76 GAS COMPANY</p> <p>SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320</p>	<p>SHEET NUMBER</p> <h1 style="margin: 0;">17.0</h1>
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NEW D/F INTERNALLY-ILLUMINATED MONUMENT SIGN DISPLAY (Qty 1)

SQUARE FOOTAGE: 16.17

FIELD SURVEY REQUIRED
VECTOR ARTWORK REQUIRED
COLOR CALL OUTS REQUIRED



FRONT VIEW
SCALE: 1/2" = 1'-0"

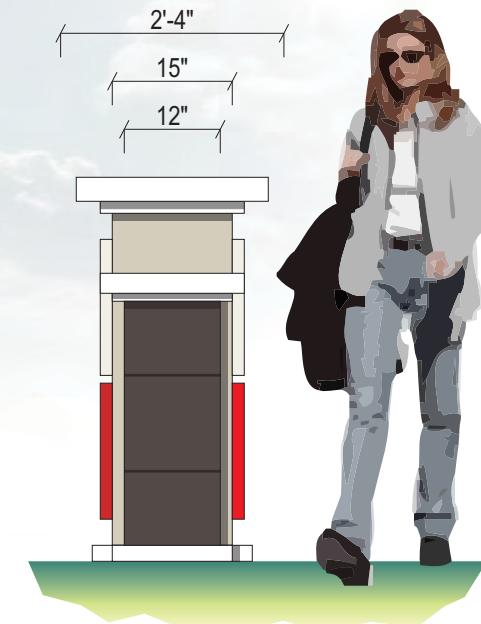
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TENANT PANELS TO HAVE WHITE ACRYLIC FACES w/ 1st SURFACE APPLIED VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS

PRICERS TO HAVE ALUMINUM FACES w/ MAP SATIN FINISH **P-5,P-6** & ROUTED & BACKED-UP WHITE PLEX GRAPHICS & LED PRICER UNITS. ILLUMINATE w/ WHITE LEDS.

COLUMNS TO HAVE LT. STUCCO FINISH PAINTED TO MATCH BUILDING **P-4**

SEE ENGINEERS SPECS FOR STRUCTURAL CALCULATIONS. VERIFY EXACT LOCATION OF SIGN PRIOR TO INSTALLATION.



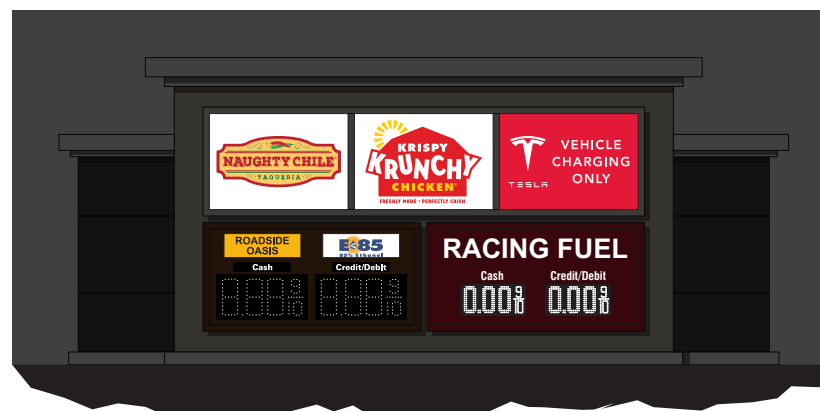
END VIEW
SCALE: 1/2" = 1'-0"

COLORS/FINISHES

- P-1 WHITE
- P-2 DUNN EDWARDS DE6218 "ANTIQUÉ PAPER"
- P-3 DUNN EDWARDS DE6220 "POROUS STONE"
- P-4 DUNN EDWARDS DE6392 "MINK"
- P-5 COLOR TO BE VERIFIED
- P-6 RED #33 (VERIFY)

SPECIFICATIONS

1. SEE SPECIFICATION CALL-OUTS THIS SHEET



SIMULATED NIGHT VIEW
NO SCALE

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JOB #: **284238_R20**
DATE: 05.05.2021
DESIGNER: J. CASTILLO
SALES REP: J. HADAYA
PROJ MGR:

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CLIENT APPROVAL	DATE
LANDLORD APPROVAL	DATE



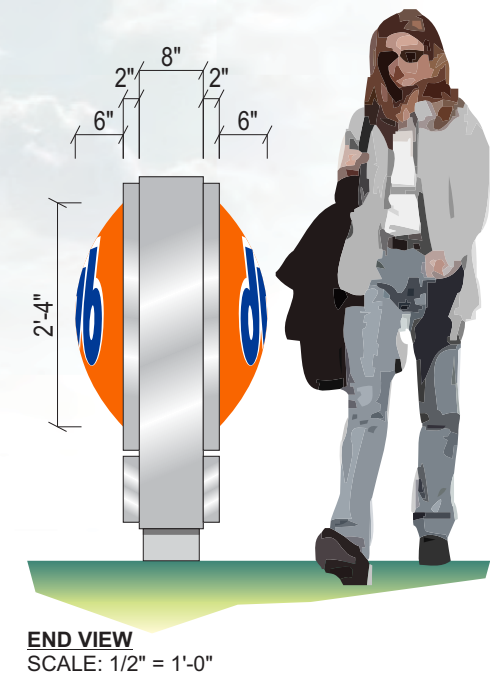
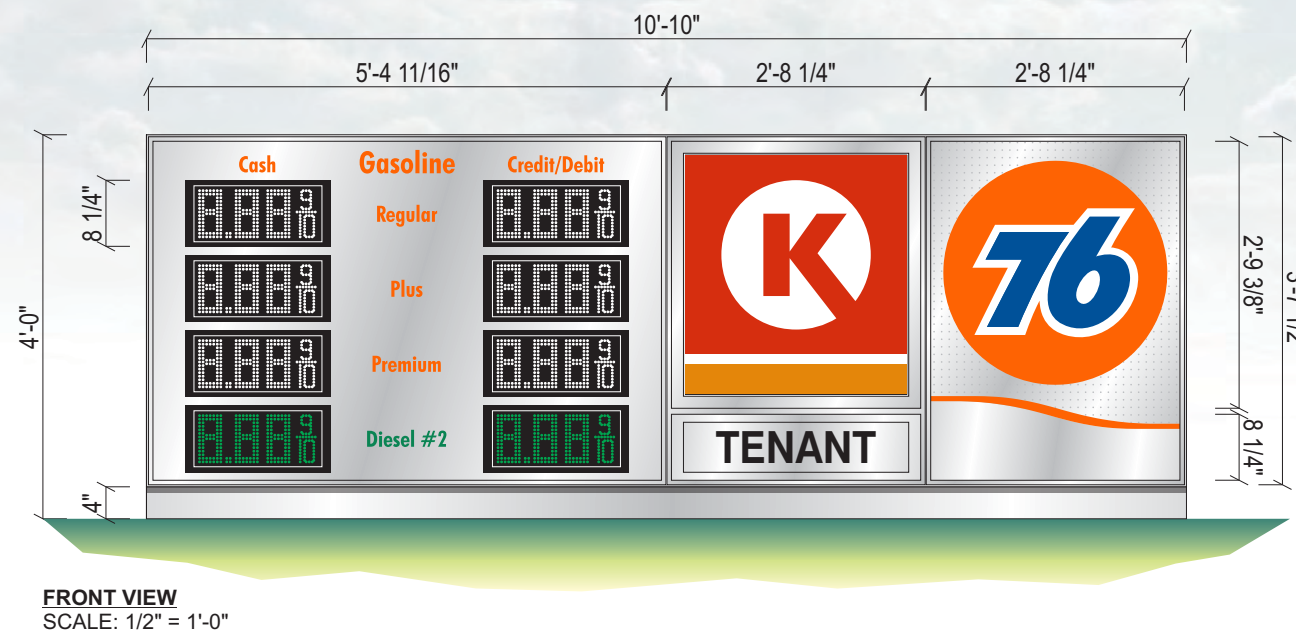
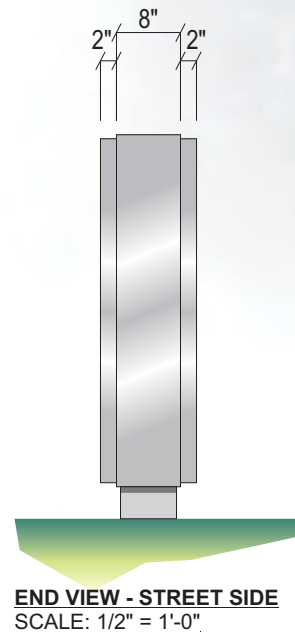
76 GAS COMPANY
SANDALWOOD DRIVE &
7th STREET
CALIMESA, CA 92320

SHEET NUMBER

18.0

J NEW D/F INTERNALLY-ILLUMINATED GAS MONUMENT SIGN (Qty 1)

SQUARE FOOTAGE: 39.27



COLORS/FINISHES

- P-1 PER CORPORATE STANDARDS
- P-2 PER CORPORATE STANDARDS
- V-1 WHITE
- V-2 PER CORPORATE STANDARDS
- V-3 PER CORPORATE STANDARDS
- V-4 PER CORPORATE STANDARDS
- V-5 PER CORPORATE STANDARDS

FONTS
Swis721 Cn BT

SPECIFICATIONS

1. MONUMENT CONSTRUCTION PER CORPORATE STANDARDS

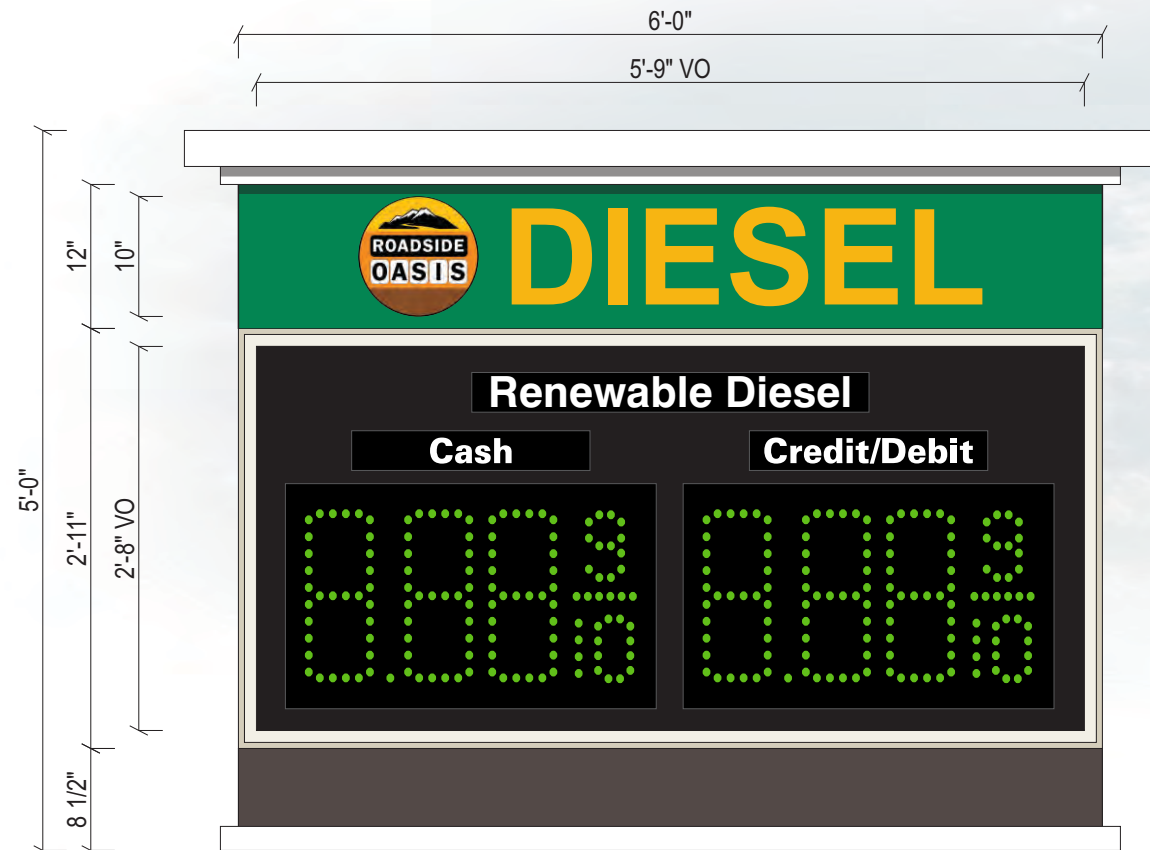
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K NEW D/F ILLUMINATED ELECTRONIC GAS PRICE MONUMENT SIGN (Qty 1)

SQUARE FOOTAGE: 21.25

FIELD SURVEY REQUIRED
VECTOR ARTWORK REQUIRED
COLOR CALL OUTS REQUIRED



FRONT VIEW
SCALE: 3/4" = 1'-0"

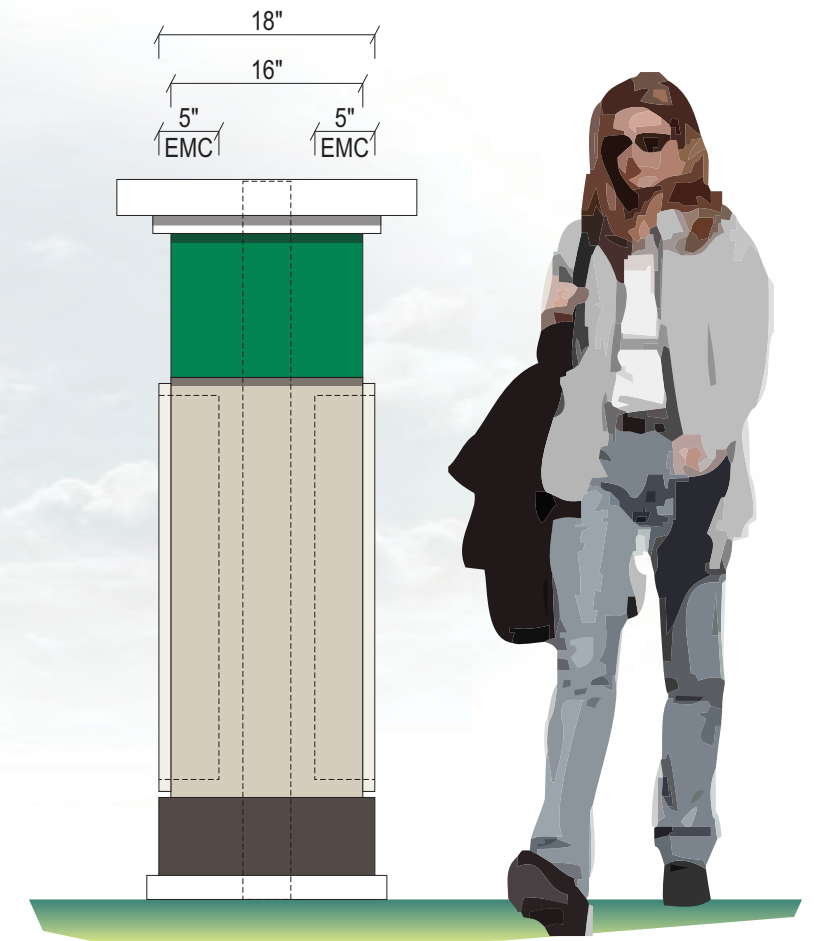
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"TRUCK STOP" PANEL TO HAVE ALUMINUM FACES PAINTED P-5 & ROUTED & BACKED-UP PLEX GRAPHICS w/ APPLIED VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS.

"DIESEL CASH" PRICER TO HAVE ALUMINUM FACES PAINTED BLACK. COPY TO BE ROUTED & BACKED CHANGEABLE WHITE LEXAN PANELS w/ APPLIED OPAQUE BLACK BACKGROUND VINYL OVERLAYS. ILLUMINATE w/ WHITE LEDS. PROGRAMMABLE LED PRICER UNITS (*ONLY TO DISPLAY NUMBERS*).

BASE TO HAVE LT. STUCCO FINISH PAINTED TO MATCH BUILDING P-4

SEE ENGINEERS SPECIFICATIONS FOR STRUCTURAL CALCULATIONS. VERIFY EXACT LOCATION OF SIGN PRIOR TO INSTALLATION.



END VIEW
SCALE: 3/4" = 1'-0"

COLORS/FINISHES

- P-1 WHITE
- P-2 DUNN EDWARDS DE6218 "ANTIQUÉ PAPER"
- P-3 DUNN EDWARDS DE6220 "POROUS STONE"
- P-4 DUNN EDWARDS DE6392 "MINK"
- P-5 COLOR TO BE DETERMINED
- V-1 GOLDEN YELLOW #125
- ROADSIDE DP-1 DIGITAL PRINT VINYL

NOTE:
Credit/Debit & Cash portion of the sign to be interchangeable
White letters to be able to be changed out electronically
to read whatever they want just like the gas pricing.

FONTS
Swis721 BT

SPECIFICATIONS

- SEE SPECIFICATION CALL-OUTS THIS SHEET

 Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	REV. DATE BY DESCRIPTION	CLIENT APPROVAL DATE		76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER 20.0
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L1 NEW S/F TRUCK WEIGH ENTRANCE SIGN (Qty 1)

SQUARE FOOTAGE: 107.50

FIELD SURVEY REQUIRED

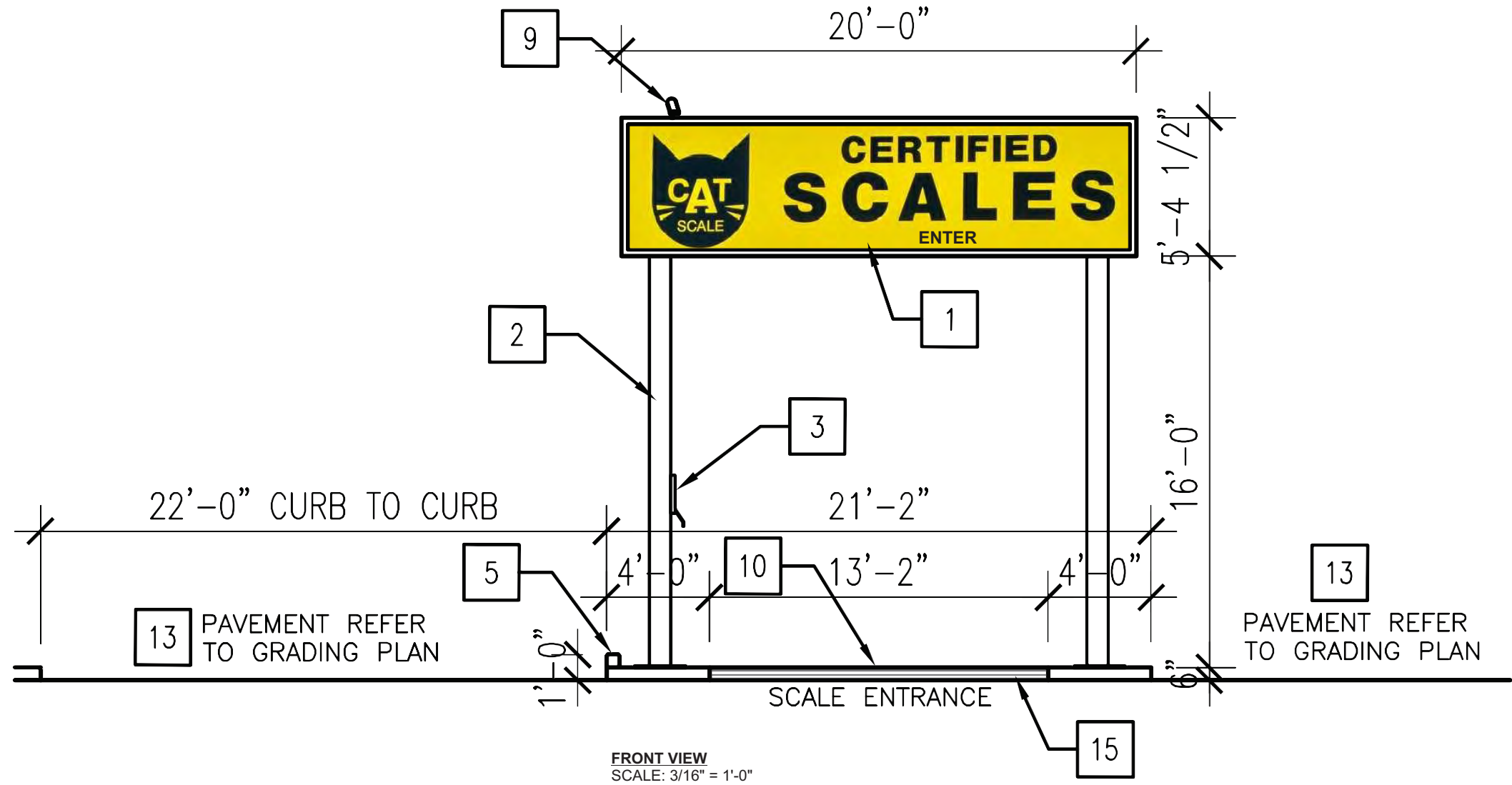
NOTES:

FINAL DRAWING REFER TO WEIGHING SCALE SHOP DRAWING AND STRUCTURAL DRAWING.

IF THE SCALE IS PLACED NEXT TO THE FUEL ISLAND. THE PUMP FACING THE SCALE CANNOT BE ACTIVE (CANNOT DISPENSE FUEL TO A VEHICLE ON THE SCALE)

KEY NOTES:

- 1 CAT SCALE SIGNAGE – SEPARATE SUBMITTAL
- 2 CAT SCALE SIGNAGE COLUMN
- 3 MENU / CARD READER / INTERCOM
- 5 6" HIGH CONCRETE CURB – SEE CROSS SECTION 01/-
- 9 CAMERA MOUNTED ON TOP OF THE SIGNAGE, SEE SCALE SIGNAGE ELEVATION
- 10 WEIGHBRIDGE MILD STEEL STRUCTURE. THE AREA OF SCALE 104'x 21'-2" IS INSTALLED IN A LEVEL 6" ABOVE THE ADJACENT PAVING. SEE SECTIONS, THIS HELPS CONTROL CROSS TRAFFIC, SURFACE DRAINAGE INTO THE PIT. ALLOW FOR FUTURE PAVING OVERLAYS AND SATISFIES WEIGHTS AND MEASURES REQUIREMENT. SEE NOTE #15
- 13 PAVEMENT – REFER TO CIVIL PLAN
- 15 PAVING ONTO AND OFF OF THE SCALE OVERLAY SHOULD NOT EXCEED 4.2% GRADE (1/2" PER FOOT)



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JOB #: 284238_R20
DATE: 05.05.2021
DESIGNER: J. CASTILLO
SALES REP: J. HADAYA
PROJ MGR:

REV.	DATE	BY	DESCRIPTION
11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION
12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS
13	02.22.23	JC	REVISED DESIGN LAYOUT
14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS
15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT
16	06.01.23	JC	REVISED DESIGN LAYOUT
17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS
18	08.14.23	JC	ADDED SQ. FOOTAGES
19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS
20	11.15.23	JC	REVISED "BIO-DIESEL" TO "RENEWABLE DIESEL"

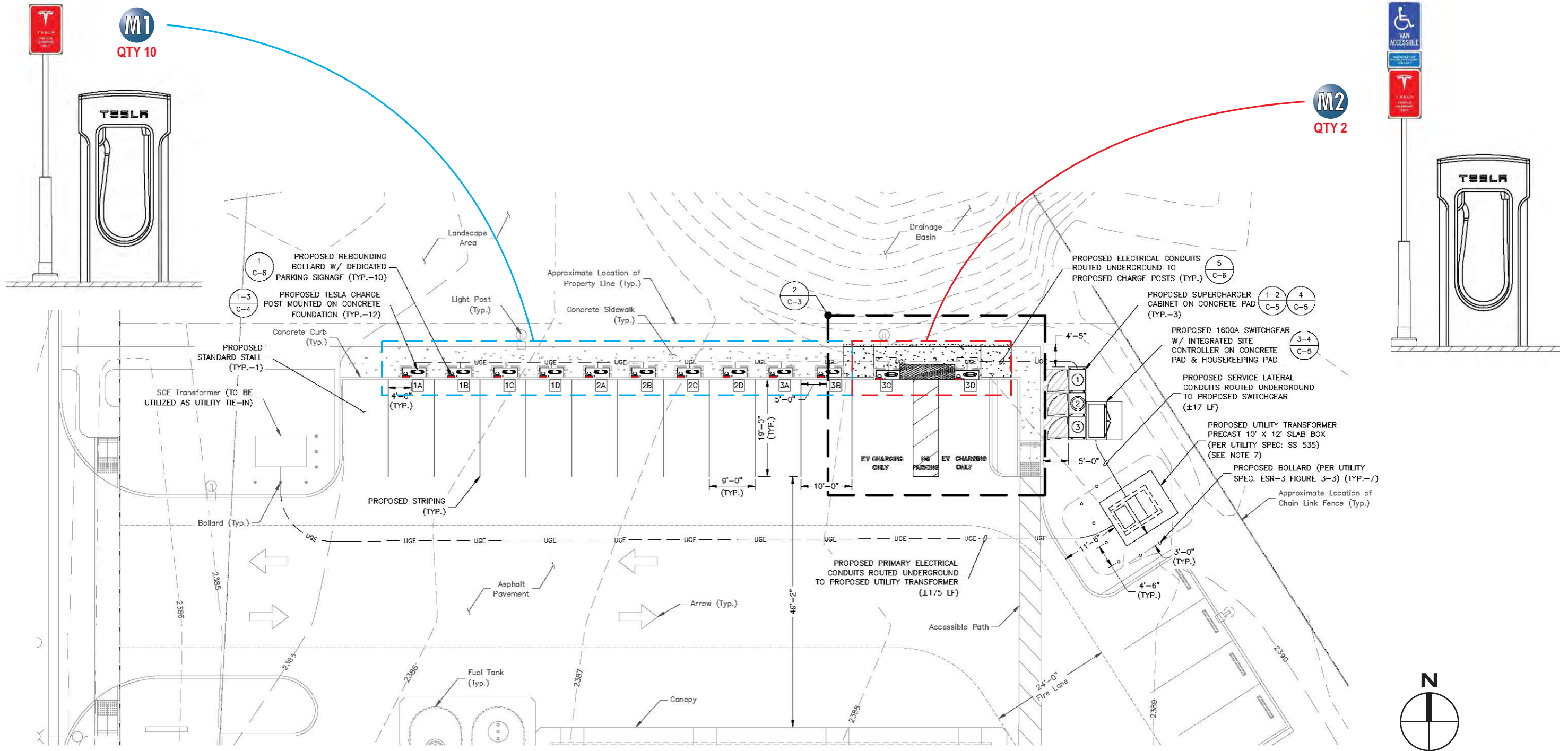
CLIENT APPROVAL	DATE
LANDLORD APPROVAL	DATE





76 GAS COMPANY
SANDALWOOD DRIVE &
7th STREET
CALIMESA, CA 92320

SHEET NUMBER
21.0

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SITE PLAN
SCALE: AS NOTED

 JONES SIGN Your Vision. Accomplished. WWW.JONESSIGN.COM	JOB #: 284238_R20 DATE: 05.05.2021 DESIGNER: J. CASTILLO SALES REP: J. HADAYA PROJ MGR:	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td>11</td><td>12.15.22</td><td>JC</td><td>REVISED SCALE TRAFFIC FLOW DIRECTION</td></tr> <tr><td>12</td><td>01.30.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' LOGO LAYOUTS</td></tr> <tr><td>13</td><td>02.22.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>14</td><td>02.24.23</td><td>JC</td><td>ADDED 'ROADSIDE OASIS' CHANNEL LETTERS</td></tr> <tr><td>15</td><td>02.24.23</td><td>JC</td><td>INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT</td></tr> <tr><td>16</td><td>06.01.23</td><td>JC</td><td>REVISED DESIGN LAYOUT</td></tr> <tr><td>17</td><td>08.10.23</td><td>JC</td><td>ADDED SITE PLAN SIGN LOCATIONS</td></tr> <tr><td>18</td><td>08.14.23</td><td>JC</td><td>ADDED SQ. FOOTAGES</td></tr> <tr><td>19</td><td>10.13.23</td><td>JC</td><td>REVISED PYLON TENANT PANEL POSITIONS</td></tr> <tr><td>20</td><td>11.15.23</td><td>JC</td><td>REVISED 'BIO-DIESEL' TO 'RENEWABLE DIESEL'</td></tr> </tbody> </table>	REV.	DATE	BY	DESCRIPTION	11	12.15.22	JC	REVISED SCALE TRAFFIC FLOW DIRECTION	12	01.30.23	JC	ADDED 'ROADSIDE OASIS' LOGO LAYOUTS	13	02.22.23	JC	REVISED DESIGN LAYOUT	14	02.24.23	JC	ADDED 'ROADSIDE OASIS' CHANNEL LETTERS	15	02.24.23	JC	INCREASED 'DIESEL' CHANNEL LETTERS; ADDED 4th LOGO TO CANOPY; REVISED COLOR CALLOUT	16	06.01.23	JC	REVISED DESIGN LAYOUT	17	08.10.23	JC	ADDED SITE PLAN SIGN LOCATIONS	18	08.14.23	JC	ADDED SQ. FOOTAGES	19	10.13.23	JC	REVISED PYLON TENANT PANEL POSITIONS	20	11.15.23	JC	REVISED 'BIO-DIESEL' TO 'RENEWABLE DIESEL'	<table border="1"> <tr> <td>CLIENT APPROVAL</td> <td>DATE</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td>LANDLORD APPROVAL</td> <td>DATE</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>	CLIENT APPROVAL	DATE			LANDLORD APPROVAL	DATE				76 GAS COMPANY SANDALWOOD DRIVE & 7th STREET CALIMESA, CA 92320	SHEET NUMBER <h1>23.0</h1>
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M1 NEW S/F NON-ILLUMINATED PARKING SIGN PANELS (Qty 10)

SQUARE FOOTAGE: 1.50

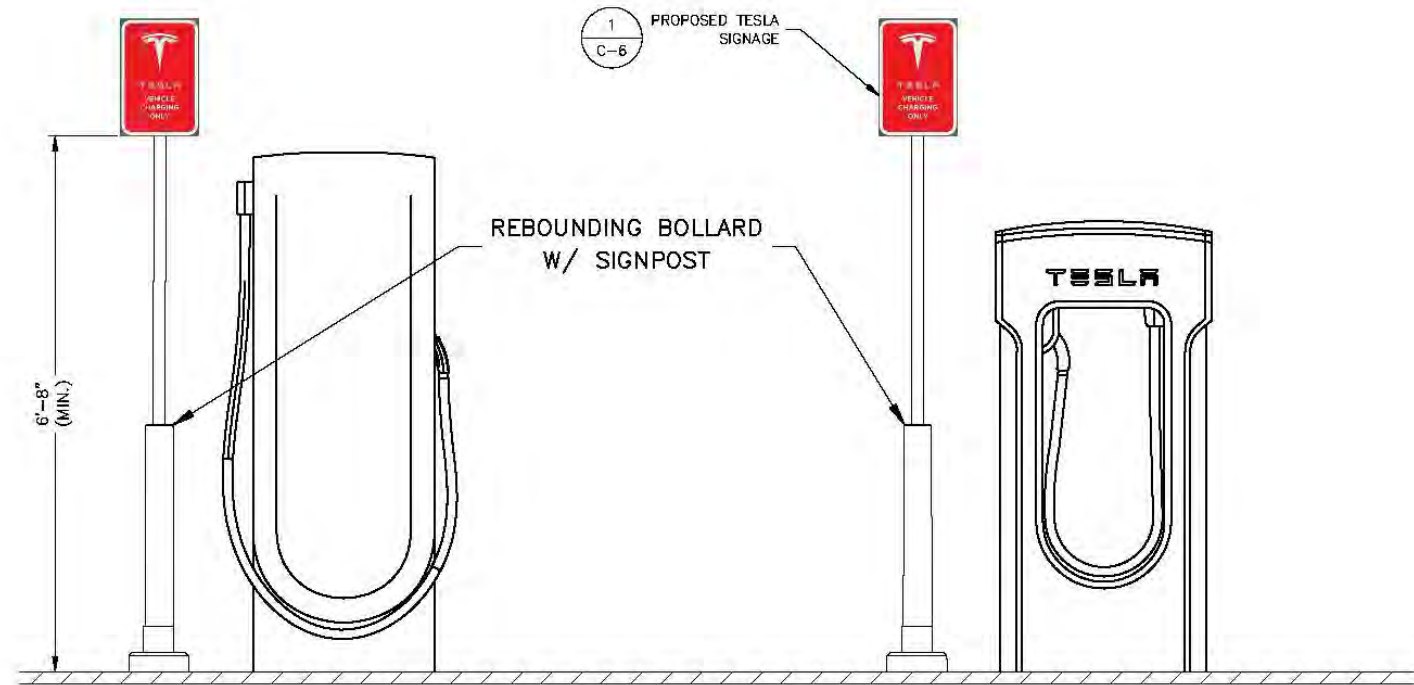
FIELD SURVEY REQUIRED



DEDICATED SIGNAGE DETAIL

SCALE: N.T.S.

1



TESLA PARKING SIGN DETAIL

SCALE: N.T.S.

4

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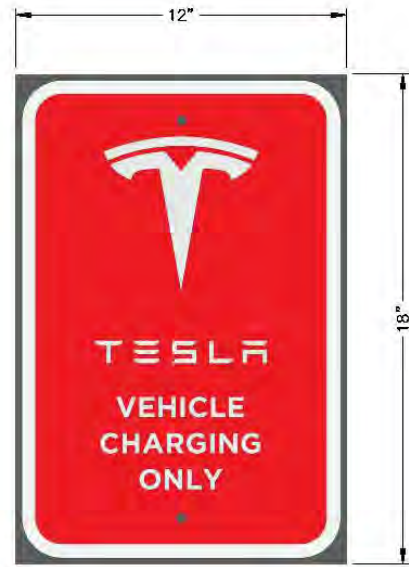
SHEET NUMBER

24.0

M2 NEW S/F NON-ILLUMINATED PARKING SIGN PANELS (Qty 2 of EA)

SQUARE FOOTAGE: 1.5

FIELD SURVEY REQUIRED



DEDICATED SIGNAGE DETAIL 1
SCALE: N.T.S.

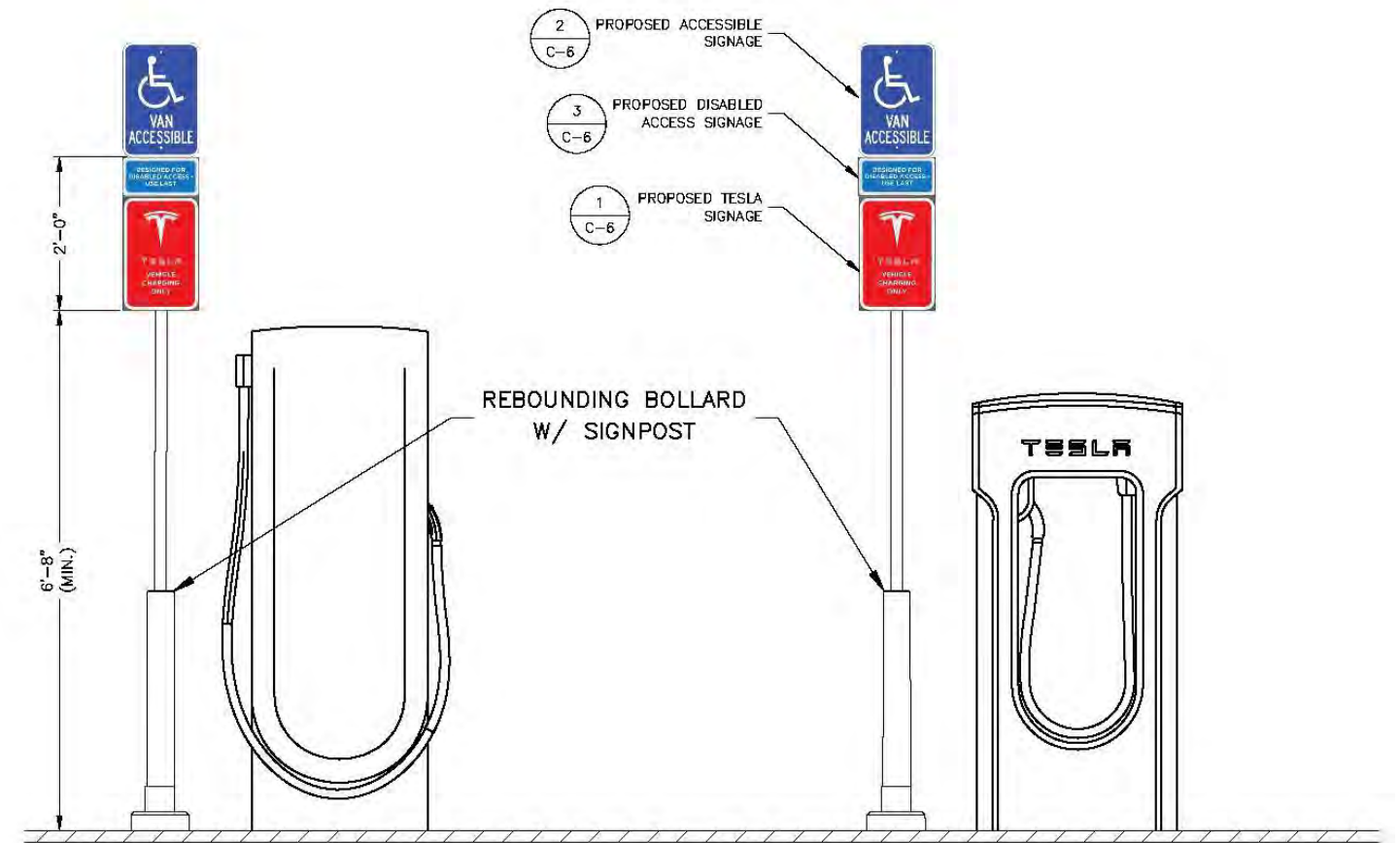


ACCESSIBLE-VAN
ACCESSIBLE SIGNAGE DETAIL 2
SCALE: N.T.S.



NOTES:
1. SIGN TO BE DISPLAYED ON THE 12' VAN ACCESSIBLE STALL ONLY.

DISABLED ACCESS SIGN 3
SCALE: N.T.S.



TESLA PARKING SIGN DETAIL 4
SCALE: N.T.S.

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SHEET NUMBER
25.0

N NEW NON-ILLUMINATED FCO ACRYLIC ADDRESS NUMERALS (Qty 1)

FIELD SURVEY REQUIRED
EXACT ADDRESS NUMERALS TO BE DETERMINED



FRONT VIEW
SCALE: 3" = 1'-0"

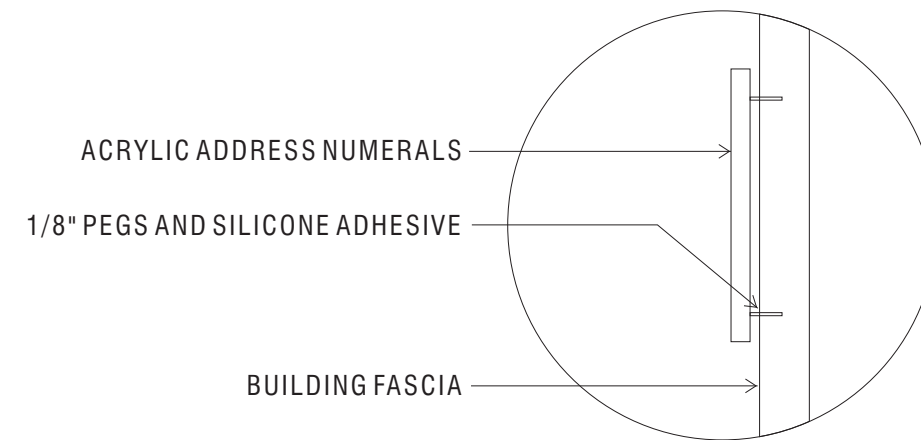
COLORS/FINISHES
P-1 BLACK

FONTS
Arial

SPECIFICATIONS

- USE FLAT CUT-OUT 1" DEEP ACRYLIC w/ MATTHEWS SATIN ACRYLIC POLYURETHANE FINISH
- PAINT FACES & RETURNS P-1
- PIN MOUNT 1/2" FROM BUILDING FASCIA

NOTES
- EXACT ADDRESS NUMERALS TO BE DETERMINED



SECTION

ACRYLIC NUMERALS PIN MOUNTED

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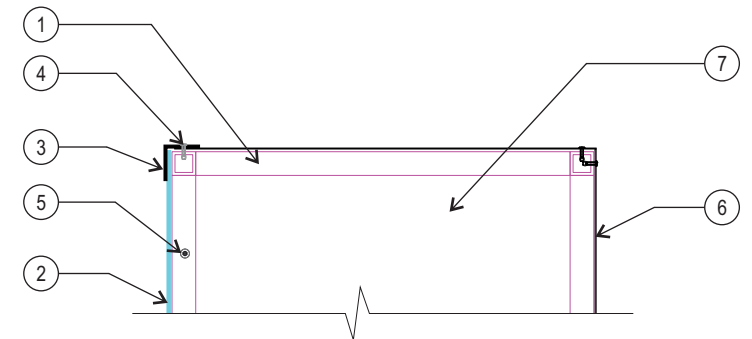
26.0

0 NEW S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAY (Qty 2)

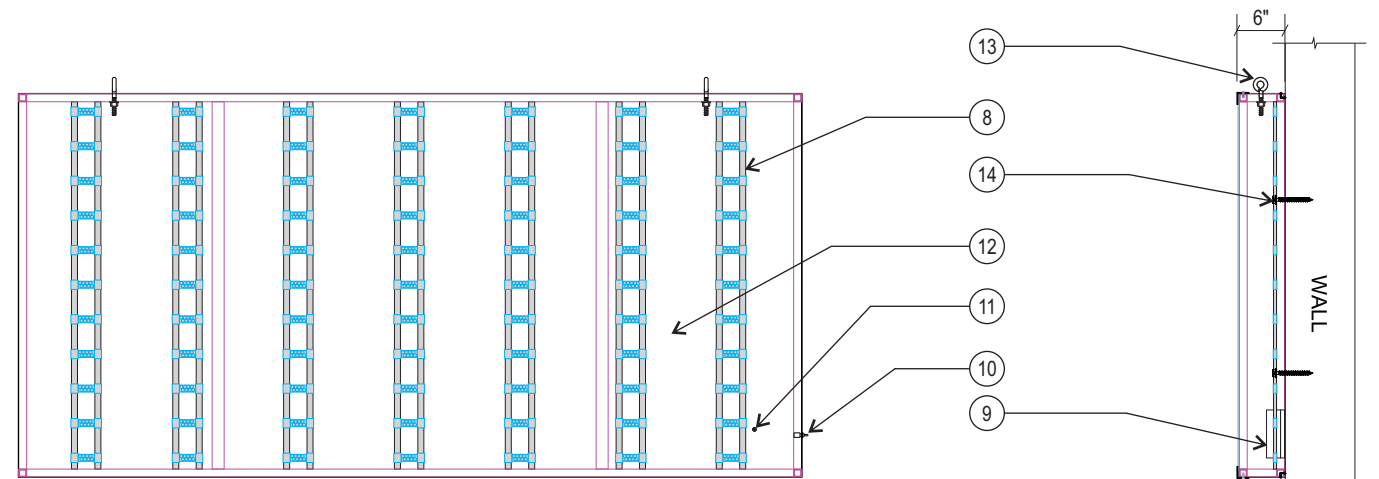
SQUARE FOOTAGE: 22.0



FRONT VIEW
SCALE: 1" = 1'-0"



CROSS SECTION VIEW
NO SCALE



FRONT VIEW
NO SCALE

SIDE VIEW
NO SCALE

SPECIFICATIONS

1. ALUMINUM TUBE, BUTTED & WELDED
2. PLEX FACES w/ APPLIED VINYL OVERLAYS V-1,V-2
3. 1" ALUMINUM RETAINERS P-1
4. POP RIVET RETAINER AT TOP & BOTTOM
5. NON-DRILL POINT PAN-HEAD SCREW RETAINER AT SIDES
6. ACM BACK, CAULKED & POP-RIVETED TO FRAME
7. .063" PRE-FINISHED ALUMINUM SKIN AT SIDES P-1, POP RIVETED TO FRAME
8. WHITE LEDS
9. LED POWER SUPPLY
10. TOGGLE SWITCH / SWITCH PLATE
11. ELECTRICAL HOLE
12. 1" x 2" TUBULAR / ANGLE ALUMINUM SUPPORTS ON 4 FT. CENTERS
13. LIFTING EYEBOLT, MIN. (2) NO MORE THAN 8 FT. APART
14. MOUNTING HARDWARE TO SUIT FIELD CONDITIONS

COLORS/FINISHES

- P-1 BLACK
- V-1 YELLOW #015
- V-2 RED #33

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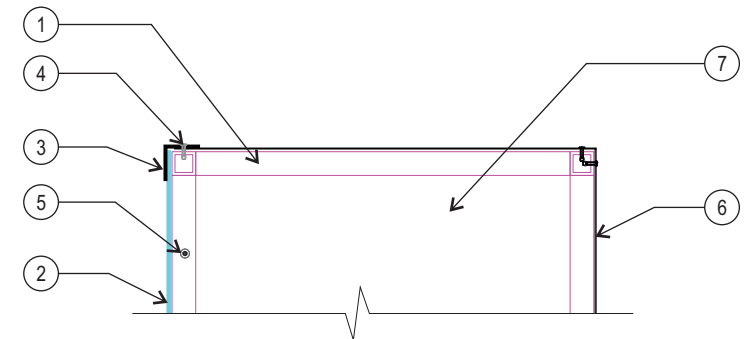
P NEW S/F INTERNALLY-ILLUMINATED CABINET SIGN DISPLAY (Qty 2)

SQUARE FOOTAGE: 22.96

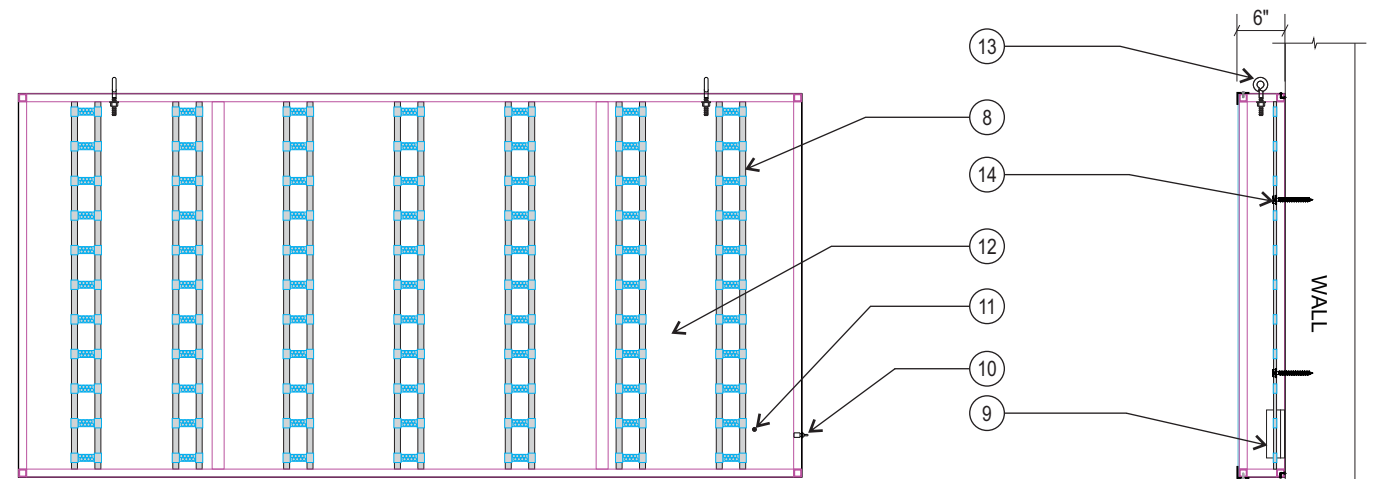
COLOR CALL OUTS REQUIRED



FRONT VIEW
SCALE: 1" = 1'-0"



CROSS SECTION VIEW
NO SCALE



FRONT VIEW
NO SCALE

SIDE VIEW
NO SCALE

SPECIFICATIONS

1. ALUMINUM TUBE, BUTTED & WELDED
2. PLEX FACES w/ APPLIED VINYL OVERLAYS V-1,V-2,V-3
3. 1" ALUMINUM RETAINERS P-1
4. POP RIVET RETAINER AT TOP & BOTTOM
5. NON-DRILL POINT PAN-HEAD SCREW RETAINER AT SIDES
6. ACM BACK, CAULKED & POP-RIVETED TO FRAME
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14. MOUNTING HARDWARE TO SUIT FIELD CONDITIONS

COLORS/FINISHES

- P-1 BLACK
- V-1 YELLOW #015
- V-2 REGAL RED #83
- V-3 VIVID GREEN #156

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