# CITY OF CORCORAN

# ORANGE AVENUE PEDESTRIAN FACILITY IMPROVEMENTS COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)

#### **GENERAL CONSTRUCTION NOTES**

- EXISTING UTILITIES AND EXISTING IMPROVEMENTS MAY BE SHOWN AT APPROXIMATED LOCATIONS DUE TO THE AVAILABLE RECORD INFORMATION AT THE TIME OF PLAN PREPARATION. OTHER UTILITY LINES MAY EXIST. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING UTILITIES BY CONTACTING LOCATING SERVICES "811" AND POTHOLING IF NECESSARY.
- 2. THE CONTRACTOR SHALL NOTIFY ALL CORRESPONDING UTILITY COMPANIES AND CALL "811" AT LEAST 48 HOURS BEFORE THE COMMENCEMENT OF ANY WORK WHICH MAY REQUIRE UTILITY VERIFICATION. ADDITIONALLY, THE CONTRACTOR WILL SUPPLY SOUTHERN CALIFORNIA GAS COMPANY WITH A CONSTRUCTION SCHEDULE AND NOTIFY OF ANY PRE-CONSTRUCTION MEETINGS.
- 3. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY OR SUBSTRUCTURE SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. NO CERTIFICATIONS ARE MADE AS TO THE ACCURACY OR THOROUGHNESS OF THESE RECORDS. APPROVAL OF THESE PLANS BY THE CITY OF CORCORAN DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF LOCATION OR THE EXISTENCE OR NONEXISTENCE OF ANY UNDERGROUND UTILITY OR SUBSTRUCTURE WITHIN THE LIMITS OF THE PROJECT.
- 4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW THE FULL SET OF PLANS FOR ANY DISCREPANCIES AND OMISSIONS PRIOR TO THE COMMENCEMENT OF WORK. IF ANY DISCREPANCIES BETWEEN THESE PLANS AND THE FIELD ARE IDENTIFIED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY WORK NOT IN CONFORMANCE WITH THE PLANS OR IN CONFLICT WITH ANY CODE.
- 5. AN APPROVED SET OF PLANS MUST BE AVAILABLE ON THE JOB SITE AT ALL TIMES.
- 6. THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."
- 7. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE PROVISIONS OF THE CALTRANS STANDARD SPECIFICATIONS AND PLANS DATED 2023, ALONG WITH THE CITY OF CORCORAN STANDARD DRAWINGS. IN CASE OF CONFLICTS, CITY OF CORCORAN STANDARD DRAWINGS AND SPECIFICATIONS SHALL PREVAIL.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS, FABRICATIONS, EQUIPMENT, APPLIANCES, TRANSPORTATION, SERVICES AND LABOR NECESSARY FOR THE CONSTRUCTION, ERECTION AND INSTALLATION OF ALL WORK INDICATED ON THESE DRAWINGS AND/OR OUTLINED IN EACH SECTION OF THE TECHNICAL SPECIFICATIONS.
- 9. FOR THE DURATION OF THE WORK, THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN, AS MAY BE REQUIRED, ALL NECESSARY BARRICADES AND RAILINGS, LIGHTS, WARNING SIGNS AND SIGNALS, AND SHALL TAKE ALL OTHER PRECAUTIONS AS MAY BE REQUIRED TO SAFEGUARD PERSONS, THE JOB SITE AND ADJOINING PROPERTY, AGAINST INJURIES AND DAMAGE OF ANY NATURE.
- 10. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL GIVE THEIR PERSONAL ATTENTION TO THE WORK; BE RESPONSIBLE FOR THE LAYOUT AND CORRECTNESS OF THEIR WORK AND COOPERATE WITH EACH OF THE VARIOUS TRADES TO OBTAIN A NEAT FINISHED AND WORKMANLIKE JOB.
- 11. THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 12. TO THE FULLEST EXTENT PERMITTED BY LAWS AND REGULATIONS, CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS OWNER AND ENGINEER, AND THE OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, CONSULTANTS AND SUBCONTRACTORS OF EACH AND ANY OF THEM FROM AND AGAINST ALL CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO THE PERFORMANCE OF THE WORK, PROVIDED THAT ANY SUCH CLAIM, COST, LOSS, OR DAMAGE IS ATTRIBUTABLE TO BODILY INJURY, SICKNESS, DISEASE, OR DEATH, OR TO INJURY TO OR DESTRUCTION OF TANGIBLE PROPERTY (OTHER THAN THE WORK ITSELF), INCLUDING THE LOSS OF USE RESULTING THEREFROM BUT ONLY TO THE EXTENT CAUSED BY ANY NEGLIGENT ACT OR OMISSION OF CONTRACTOR, ANY SUBCONTRACTOR, ANY SUPPLIER, OR ANY INDIVIDUAL OR ENTITY DIRECTLY OR INDIRECTLY EMPLOYED BY ANY OF THEM TO PERFORM ANY OF THE WORK OR ANYONE FOR WHOSE ACTS ANY OF THEM MAY BE LIABLE.
- 13. SHOULD A CONSTRUCTION SURVEY OR CONSTRUCTION STAKING BE NECESSARY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THIS SERVICE.
- 14. DO NOT SCALE DRAWINGS. IF UNABLE TO LOCATE DIMENSIONS FOR ANY ITEM OF WORK, CONTACT THE ENGINEER FOR DIRECTION BEFORE PROCEEDING.
- 15. ALL DAMAGE TO AREAS AND/OR PROPERTY NOT SPECIFICALLY PART OF THE PROJECT SITE CAUSED DURING CONSTRUCTION ACTIVITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RETURN TO PRE-CONSTRUCTION CONDITIONS.
- 16. CHANGES TO THE APPROVED DRAWINGS SHALL BE MADE BY ADDENDUM OR A CHANGE ORDER SIGNED BY THE ENGINEER AND APPROVED BY THE PUBLIC WORKS/ENGINEERING OFFICIALS.
- 17. DUST AND DEBRIS CONTROL MEASURES SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT DISTRICT REGULATION VIII FUGITIVE
- 18. IN ORDER TO REDUCE NOISE IMPACTS FROM THE CONSTRUCTION PROJECT, ALL CONSTRUCTION ACTIVITIES SHALL ONLY OCCUR BETWEEN THE HOURS OF 7:30 AM AND 4:30 PM.
- 19. THE CONTRACTOR SHALL GIVE THE RESIDENTS AFFECTED A 72 HOUR NOTICE OF WHEN THEIR DRIVEWAY WILL BE IMPACTED.
- 20. THE CONTRACTOR SHALL PREPARE AND SUBMIT A TEMPORARY TRAFFIC CONTROL PLAN FOR REVIEW AND APPROVAL BY THE CITY AND THE ENGINEER PRIOR TO ANY WORK IN THE STREET RIGHT-OF-WAY. CONSTRUCTION AREA SIGNS FOR TEMPORARY TRAFFIC CONTROL SHALL BE FURNISHED, INSTALLED, MAINTAINED, AND REMOVED WHEN NO LONGER REQUIRED IN CONFORMANCE WITH THE PROVISIONS IN SECTION 12, "TEMPORARY TRAFFIC CONTROL DEVICES," OF THE STANDARD SPECIFICATIONS AND THE SPECIAL





#### **ABREVIATIONS & LEGEND**

NUMBER

NOT TO SCALE

AB	AGGREGATE BASE	ОС	ON CENTER
AC	ASPHALT CONCRETE	OG	ORIGINAL GROUND
ACP	ASPHALT CONCRETE PAVING/PAVEMENT	ОН	OVERHEAD
AGG	AGGREGATE	Р	PAVEMENT
ALT	ALTERNATE	PL	PROPERTY LINE
APPROX	APPROXIMATE	POC	POINT OF CONNECTION
BLDG	BUILDING	PSI	POUNDS PER SQUARE INCH
BLK	BLOCK	PUE	PUBLIC UTILITY EASEMENT
BSW	BACK OF SIDEWALK	PVC	POLYVINYL CHLORIDE
С	CONCRETE	R	RADIUS
CITY	CITY OF CORCORAN	REBAR	REINFORCING BAR
CL	CENTERLINE	REF	REFERENCE
CLR	CLEAR	REQ'D	REQUIRED
CO	CLEAN OUT	REV	REVISION(S), REVISED
COMM	COMMUNICATION	ROW	RIGHT-OF-WAY
CONC	CONCRETE	R/W	RIGHT-OF-WAY
CP#	CONTROL POINT #	R(XX.X)	RADIUS
CR CR	CROWN	SCH	SCHEDULE
DI	DRAIN INLET	SD	STORM DRAIN
DIM	DIMENSION	SDMH	STORM DRAIN MANHOLE
DWG	DRAWING	SF	SQUARE FEET
EA	EACH	SG	SUBGRADE
EJ	EXPANSION JOINT	SPEC	
ELECT	ELECTRICAL		SPECIFICATION(S)
		SQ SS	SQUARE
ELEV	ELEVATION		SANITARY SEWER
EP (E)	EDGE OF PAVEMENT	SSFM	SANITARY SEWER FORCE MAIN
(E)	EXISTING	SSMH	SANITARY SEWER MANHOLE
FG	FINISHED GRADE	STA	STATION
FL	FLOW LINE	STD	STANDARD
FOC	FACE OF CONCRETE	SYS	SYSTEM
GB	GRADE BREAK	TC	TOP OF CURB
GLV	GALVANIZED	TR	TOP OF RAMP
HYD	FIRE HYDRANT	TYP	TYPICAL
IRR	IRRIGATION	W	WATER
JT	JOINT	W/	WITH
LIP	GUTTER LIP	W/O	WITHOUT
ME	MATCH EXISTING	WS	WATER SERVICE
MH	MANHOLE	WV	WATER VALVE
MISC	MISCELLANEOUS	@	AT
ML	MAINLINE	Ø	DIAMETER
NO	NUMBER	/VVV VVV	EVICTING ELEVATION

(XXX.XX) EXISTING ELEVATION

S=0.XXXX PROPOSED SLOPE IN DECIMAL

	EXISTING FENCE	
——————————————————————————————————————	EXISTING 2" GAS UTILITY	
(OIL)	EXISTING OIL LINE	
(OU)	EXISTING OVERHEAD COMM.	(
(E)	EXISTING ELECTRICITY UTILITY	
(OE)	EXISTING OVERHEAD ELECTRICITY	
(W) —	EXISTING WATER LINE	
———— (W8) ————	EXISTING 8" WATER LINE	
——————————————————————————————————————	EXISTING SANITARY SEWER	
	SAWCUT	
	DEMOLITION LIMITS	
	PROPOSED ASPHALT CONCRETE PAVEMENT	
	PROPOSED 4" THICK CONCRETE SIDEWALK	
D	PROPOSED RESIDENTIAL DRIVEWAY	
4	PROPOSED CONCRETE DRIVEWAY TRANSITION	
	PROPOSED ASPHALT CONCRETE DRIVEWAY TRANSITION	
	EXISTING CONCRETE	
	EXISTING PAVEMENT	

REFERENCE AREA

—— — — EXISTING RIGHT-OF-WAY

#### **SHEET INDEX**

3 - STA 10+00 TO STA 13+00 DEMOLITION PLAN 4 - STA 13+00 TO STA 16+00 DEMOLITION PLAN 5 - STA 16+00 TO STA 19+00 DEMOLITION PLAN 6 - STA 19+00 TO STA 22+00 DEMOLITION PLAN 7 - STA 22+00 TO STA 25+00 DEMOLITION PLAN 8 - STA 25+00 TO STA 28+00 DEMOLITION PLAN 9 - STA 28+00 TO STA 29+00 DEMOLITION PLAN 10 - STA 10+00 TO STA 13+00 IMPROVEMENT PLA 11 - STA 13+00 TO STA 16+00 IMPROVEMENT PLAN 12 - STA 16+00 TO STA 19+00 IMPROVEMENT PLAN 13 - STA 19+00 TO STA 22+00 IMPROVEMENT PLAN 14 - STA 22+00 TO STA 25+00 IMPROVEMENT PLAN 15 - STA 25+00 TO STA 28+00 IMPROVEMENT PLAN 16 - STA 28+00 TO STA 29+00 IMPROVEMENT PLAN 17 - STA 10+00 TO STA 13+00 GRADING PLAN 18 - STA 13+00 TO STA 16+00 GRADING PLAN 19 - STA 16+00 TO STA 19+00 GRADING PLAN 20 - STA 19+00 TO STA 22+00 GRADING PLAN 21 - STA 22+00 TO STA 25+00 GRADING PLAN 22 - STA 25+00 TO STA 28+00 GRADING PLAN 23 - STA 28+00 TO STA 29+00 GRADING PLAN

#### **BENCHMARK**

24 - DETAILS

PROPOSED TREE ROOT BARRIER

**EXISTING MAILBOX** 

PROPOSED SIGN

CONTROL POINT

PROPOSED STREET LIGHT

TEMPORARY CONTROL POINT 8: LOCAL ELEVATION

CHISLED 'X' LOCATED ON THE TOP OF CURB ON THE SOUTH SIDE OF ORANGE AVENUE, APPROXIMATELY 42 FEET ACROSS FROM EXISTING POWER POLE.

COORDINATES: N36° 06' 32.20", W119° 34' 24.00"

TEMPORARY CONTROL POINT 9: LOCAL ELEVATION

CHISELED 'X' LOCATED ON THE TOP OF CURB ON THE NORTH SIDE OF ORANGE AVENUE, APPROXIMATELY 82 FEET EAST OF EXISTING MAILBOX.

COORDINATES: N36° 06' 32.61", W119° 34' 26.39"

TEMPORARY CONTROL POINT 10: LOCAL ELEVATION

CHISELED 'X' LOCATED ON THE TOP OF CURB ON THE SOUTH SIDE OF ORANGE AVENUE. APPROXIMATELY 9 FEET NORTH OF EXISTING WOODEN FENCE.

COORDINATES: N36° 06' 32.18", W119° 34' 29.01"

TEMPORARY CONTROL POINT 12: LOCAL ELEVATION

CHISELED "X" LOCATED ON THE TOP OF CURB ON THE SOUTH-EAST CORNER OF THE ORANGE AVENUE AND DENTON AVENUE INTERSECTION, APPROXIMATELY 21 FEET NORTH-EAST OF EXISTING POWER POLE.

COORDINATES: N36° 06' 32.16", W119° 34' 35.16"

### **CITY & ENGINEER CONTACTS**

PUBLIC WORKS DIRECTOR

CIVIL ENGINEER

JOSEPH FAULKNER

CITY OF CORCORAN

A&M CONSULTING ENGINEERS

832 WHITLEY AVE

CORCORAN, CA 93212

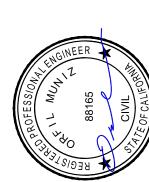
VISALIA, CA 93291

(559) 992-2151

(559) 429-4747

#### **PROJECT UTILITY CONTACTS**

CITY OF CORCORAN WATER AND WASTEWATER TONY GUZMAN JOSEPH FAULKNER 650 "O" ST., 832 WHITLEY AVE FRESNO, CA 93721 CORCORAN, CA 93212 (559) 259-4143 (559) 992-2151 EXT. 262 SOUTHERN CALIFORNIA GAS CO COMCAST ANTHONY MOSLEH STEVE BELLUZZI 320 N TIPTON STREET (925) 232-3413 VISALIA, CA 93292 (559) 308-8088







ORANGE AVENUE PEDESTRIA PROVEMENTS COMMUNITY DE BLOCK GRANT (CDBC

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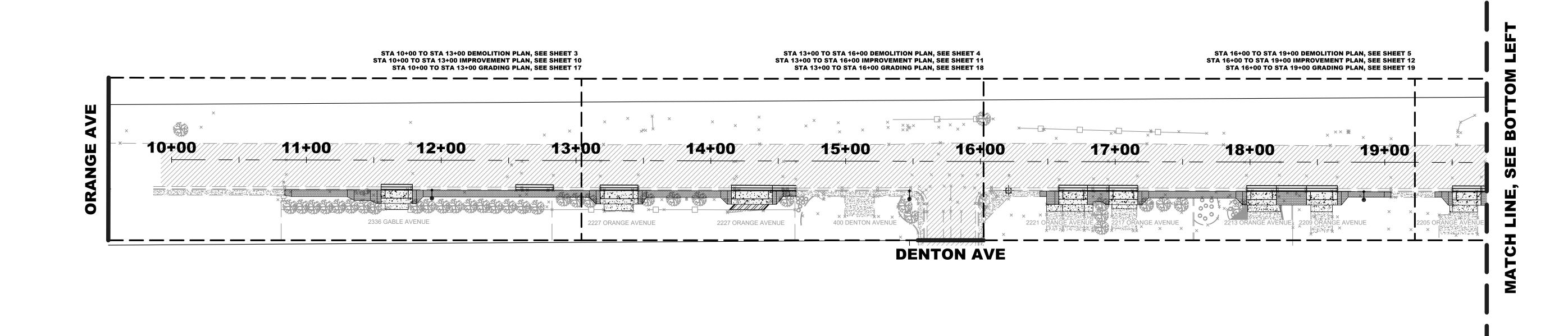


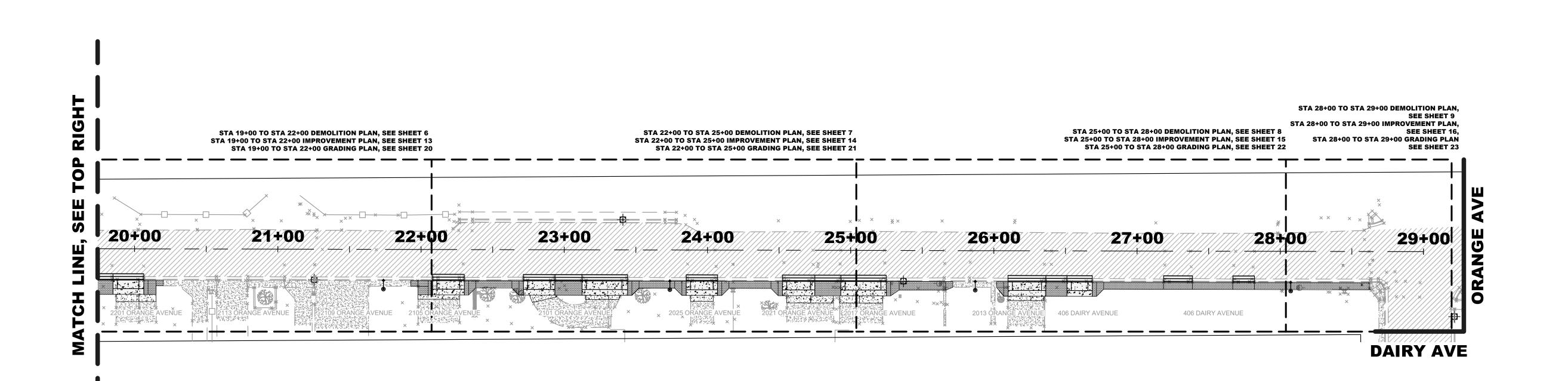
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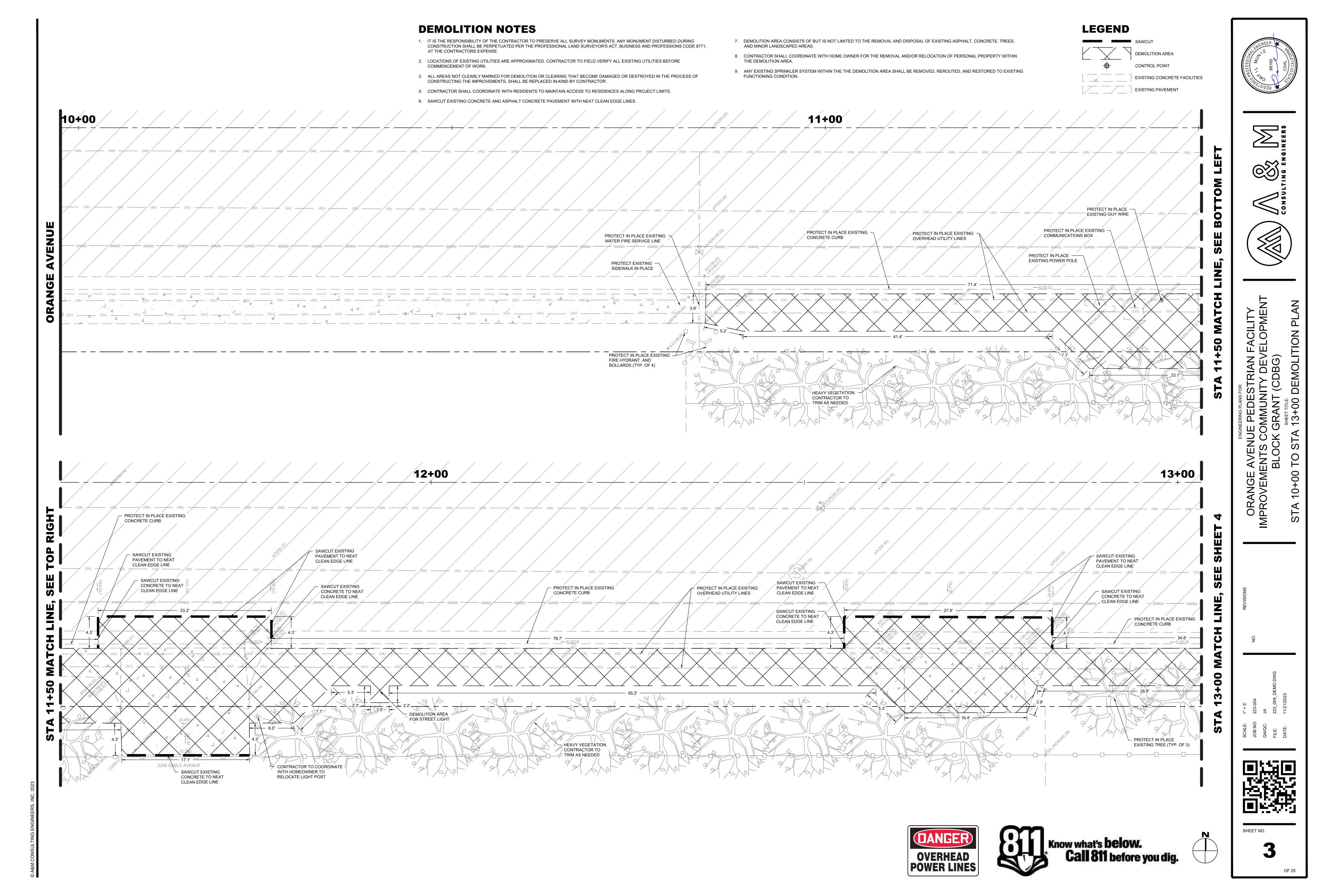
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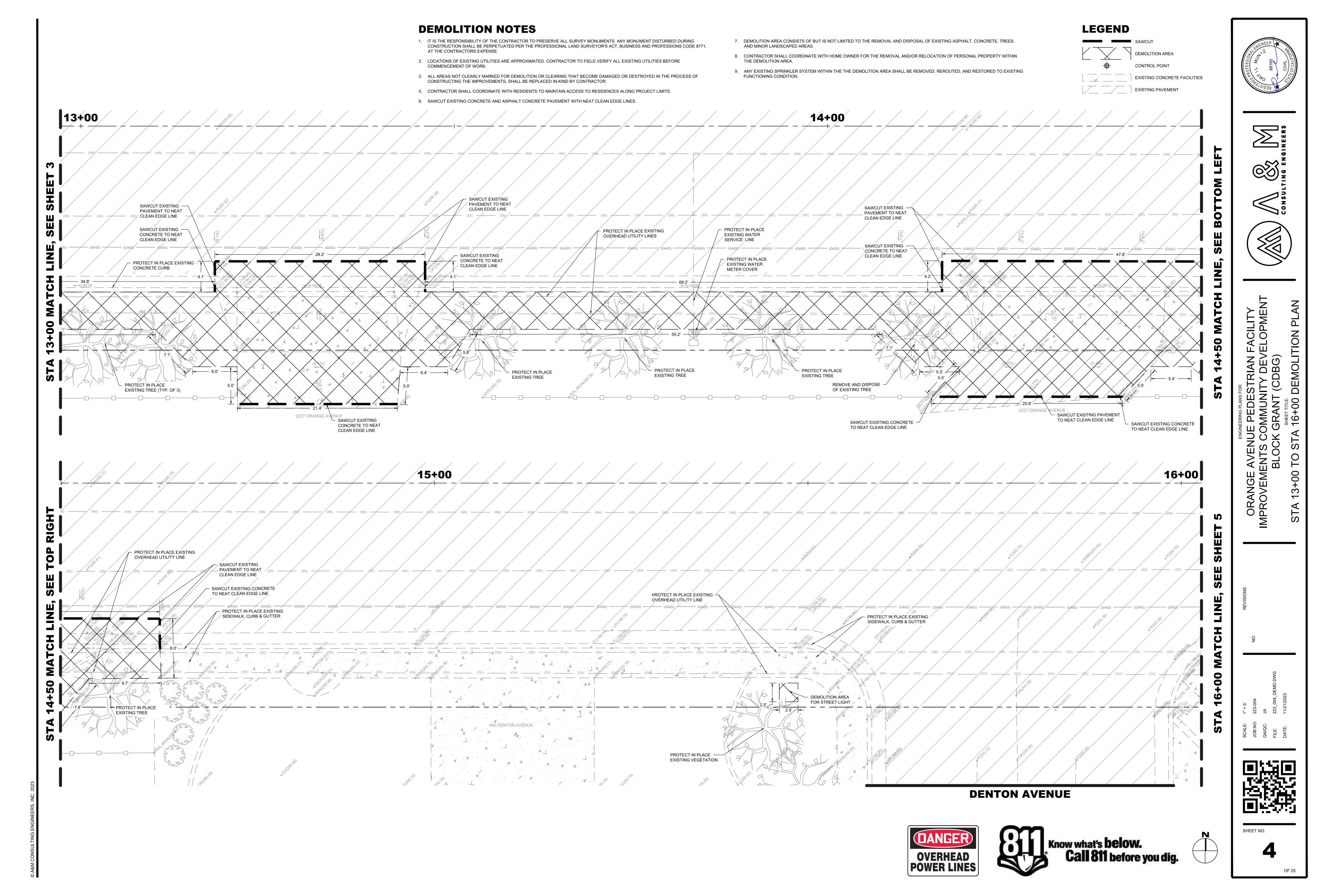
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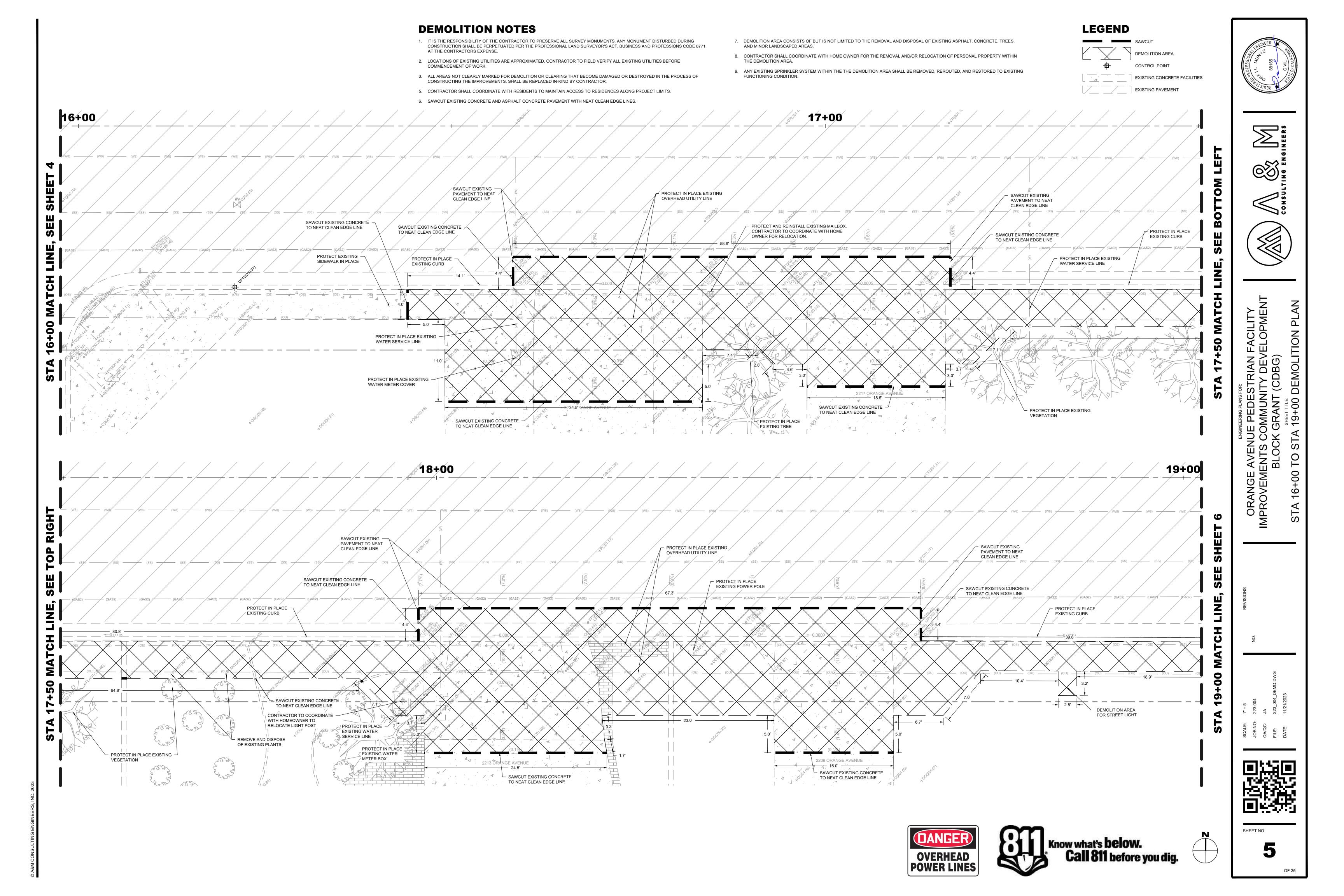
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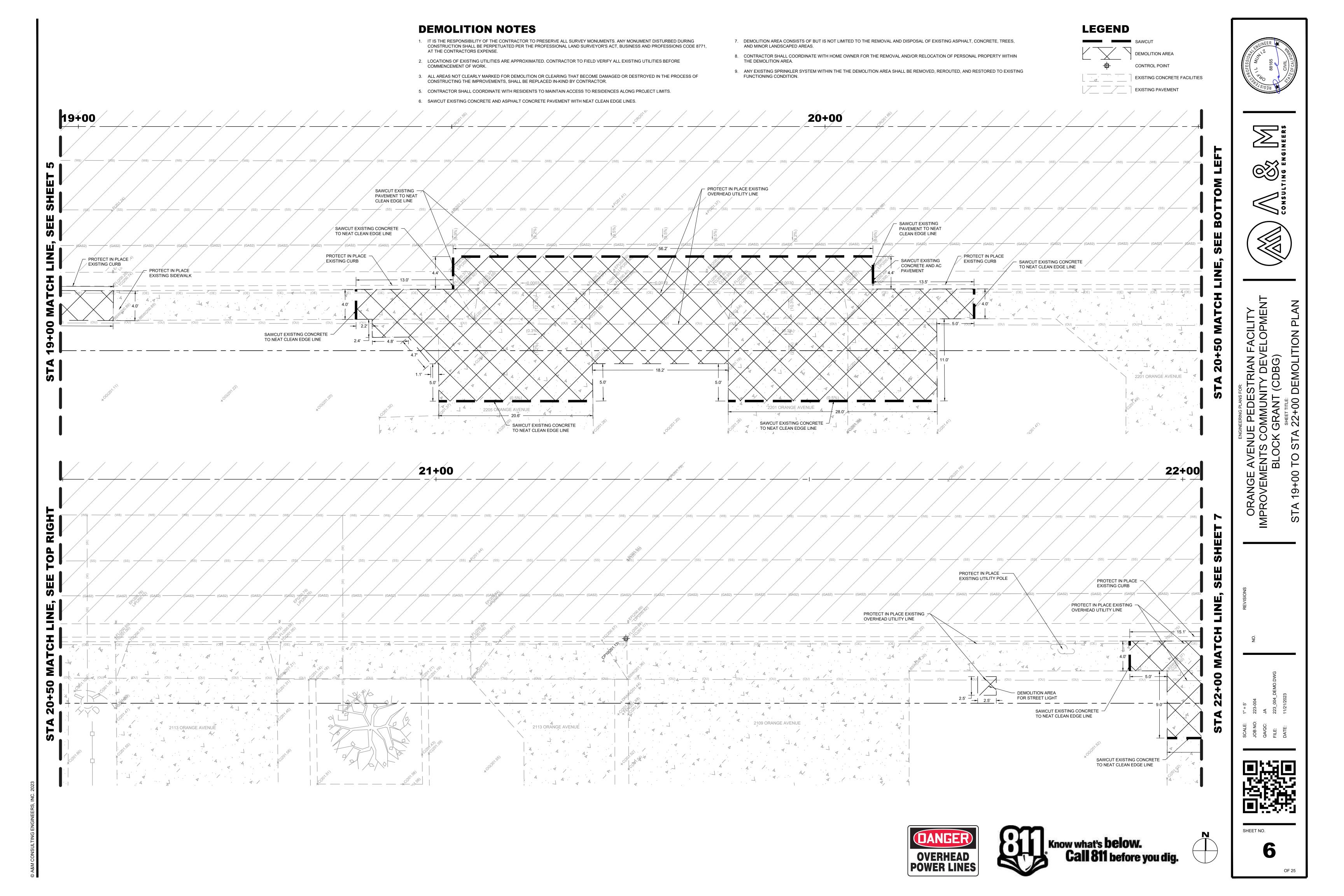


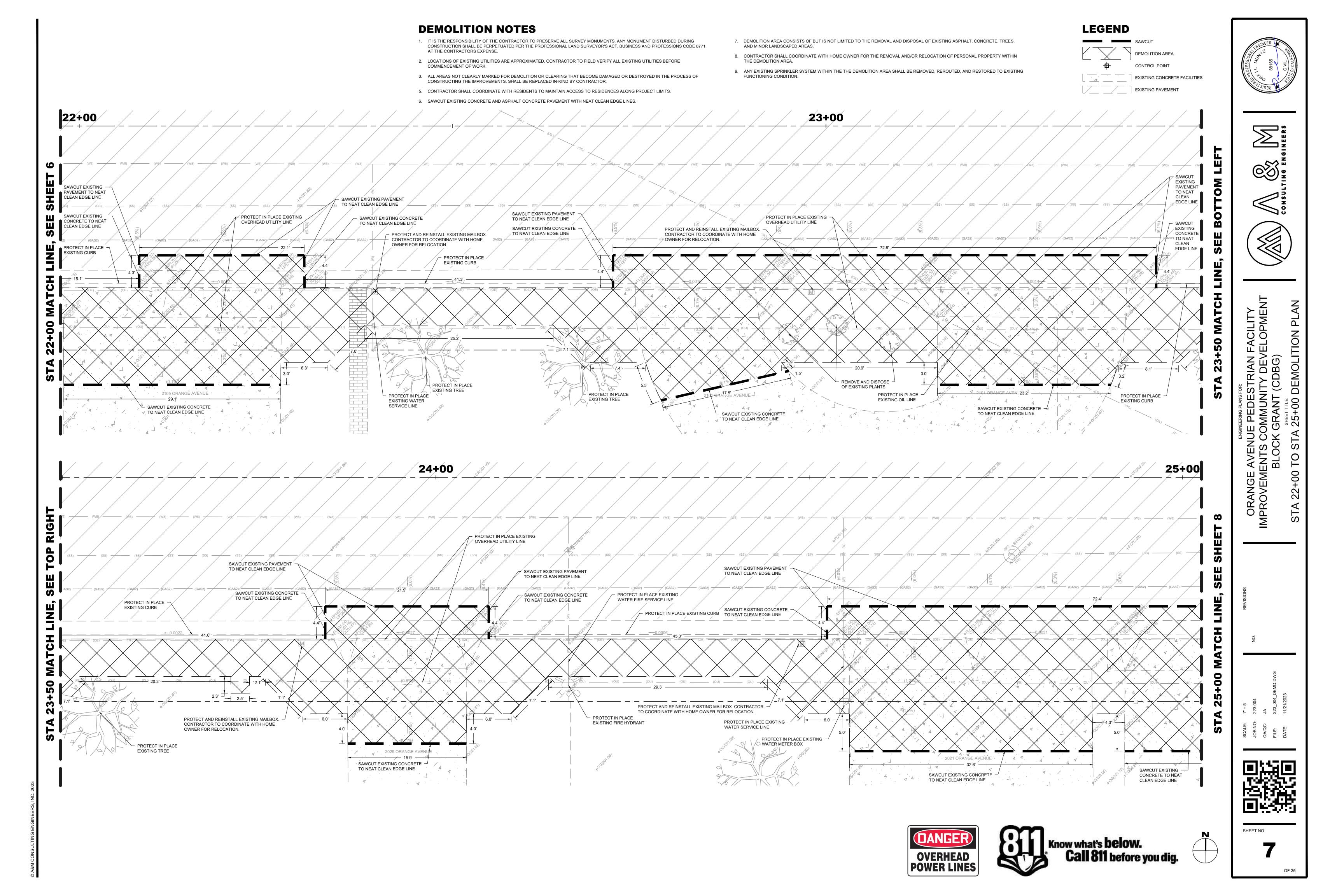


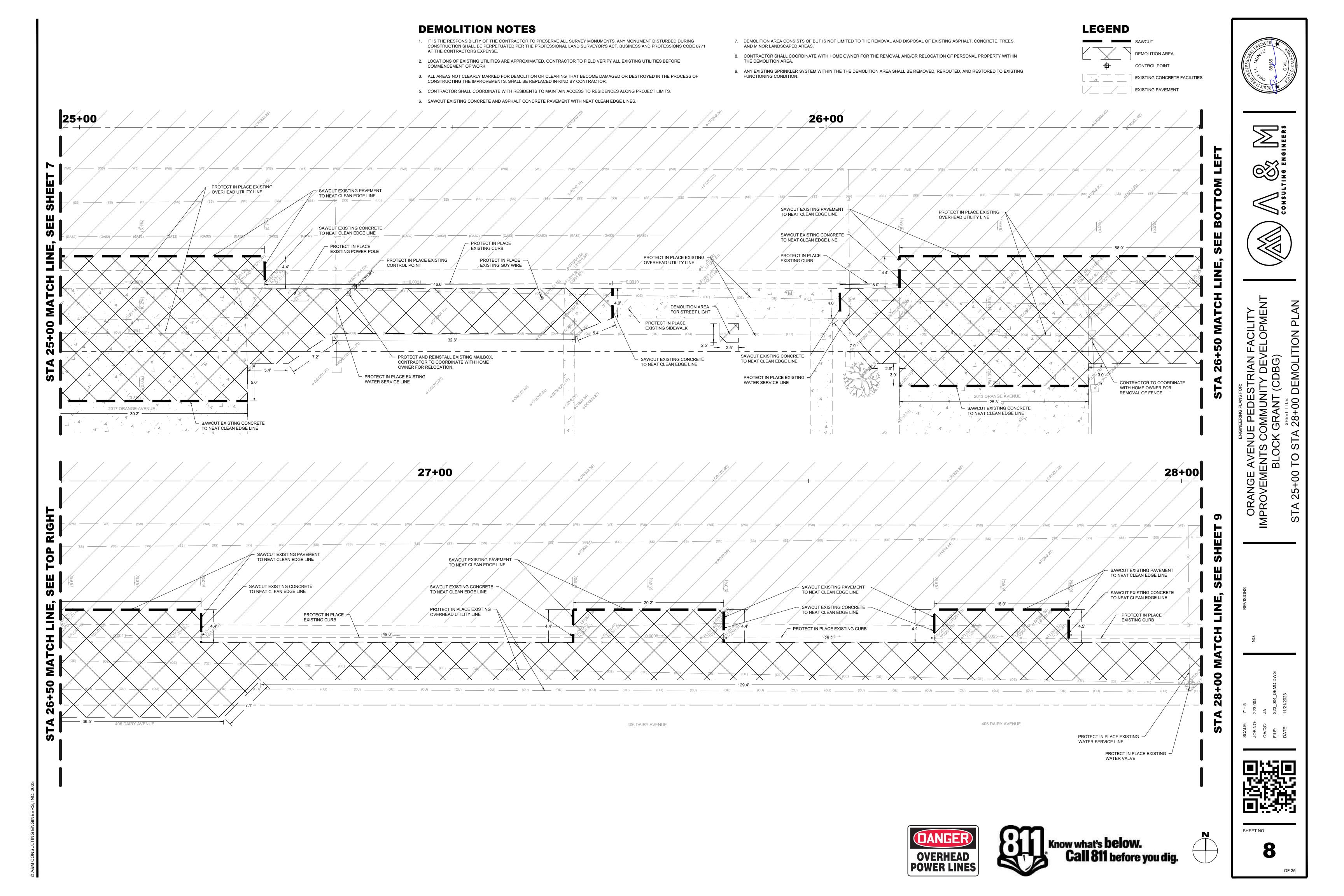


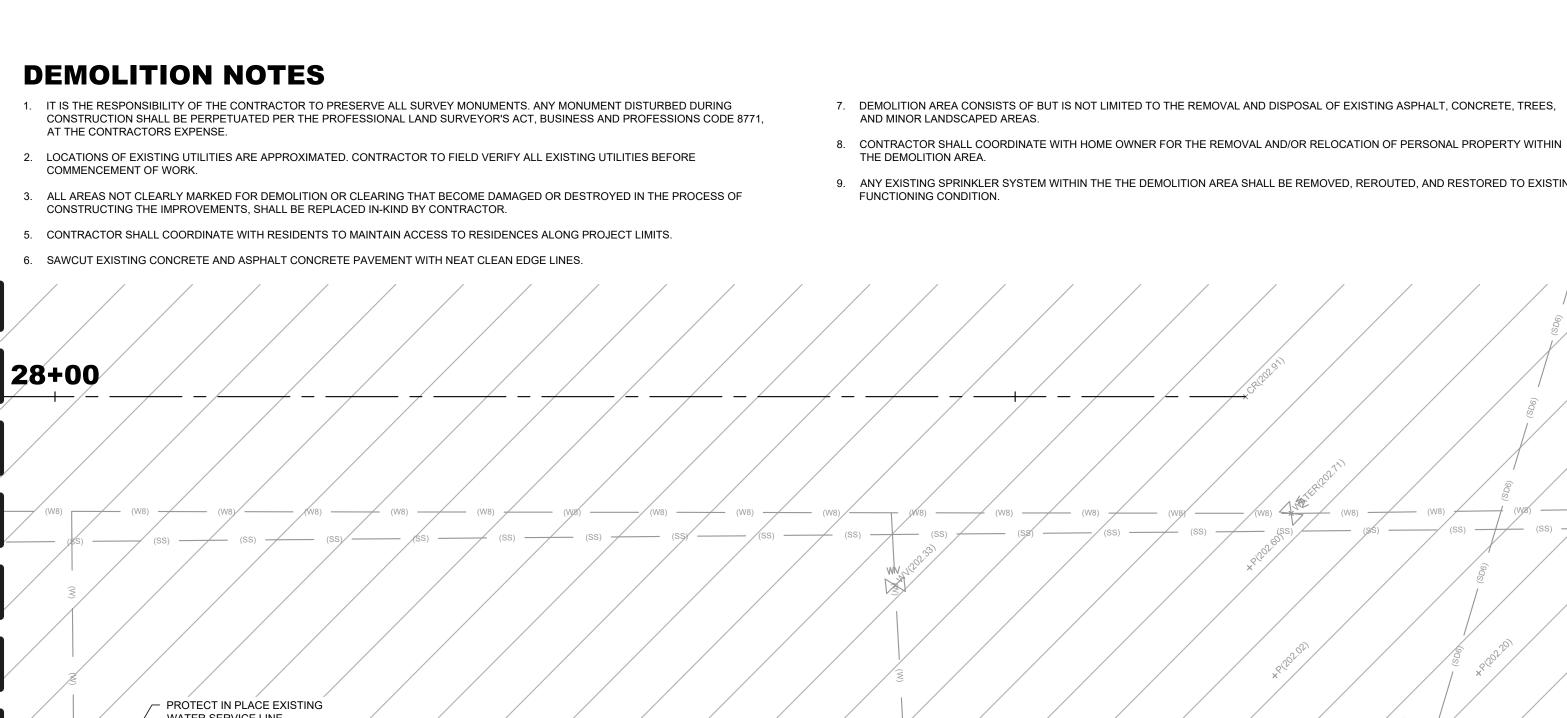




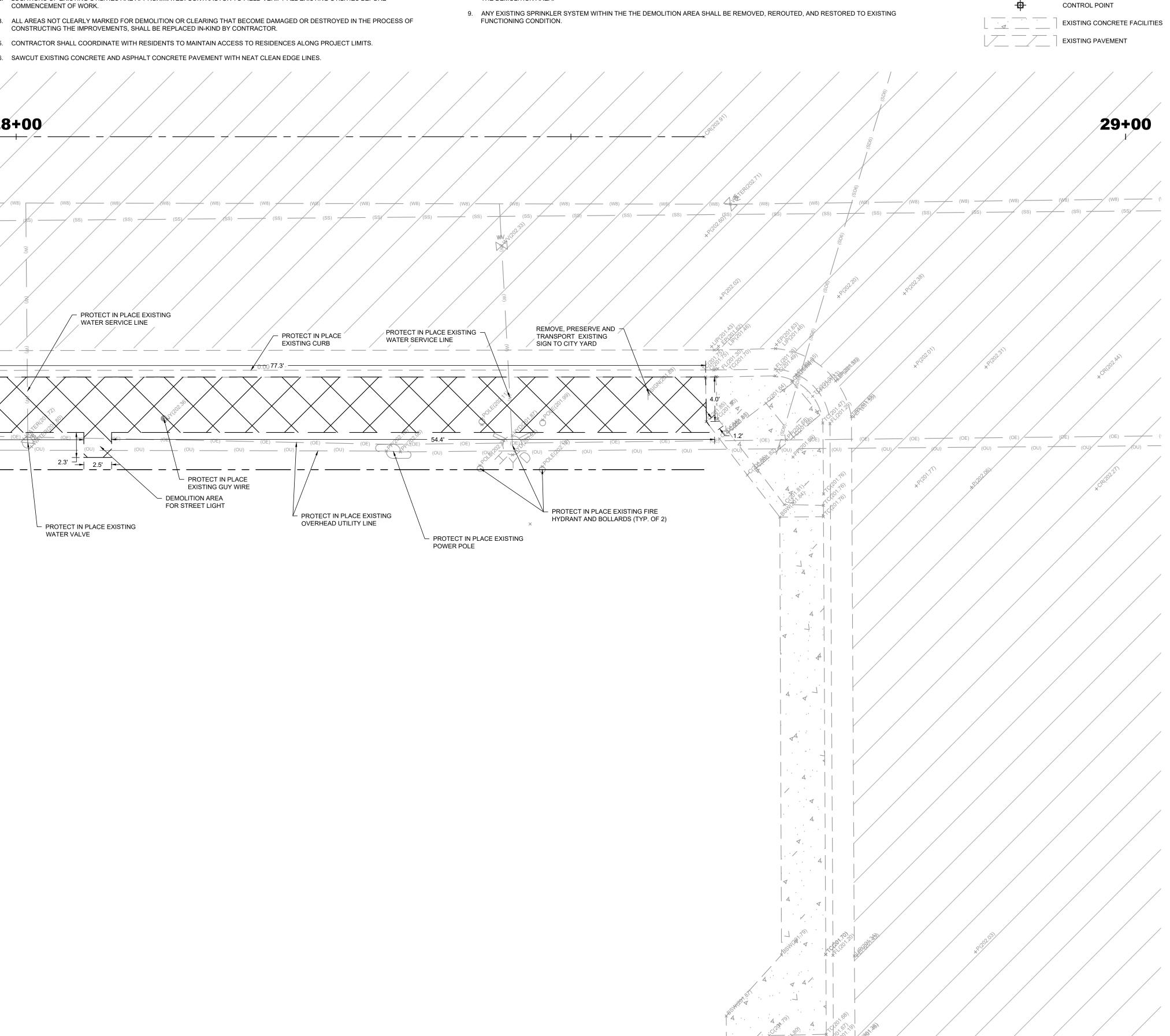








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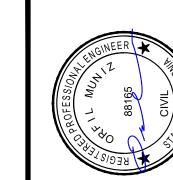






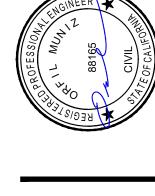
**DAIRY AVENUE** 



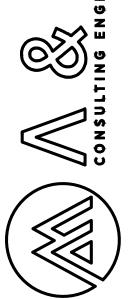


**LEGEND** 

DEMOLITION AREA





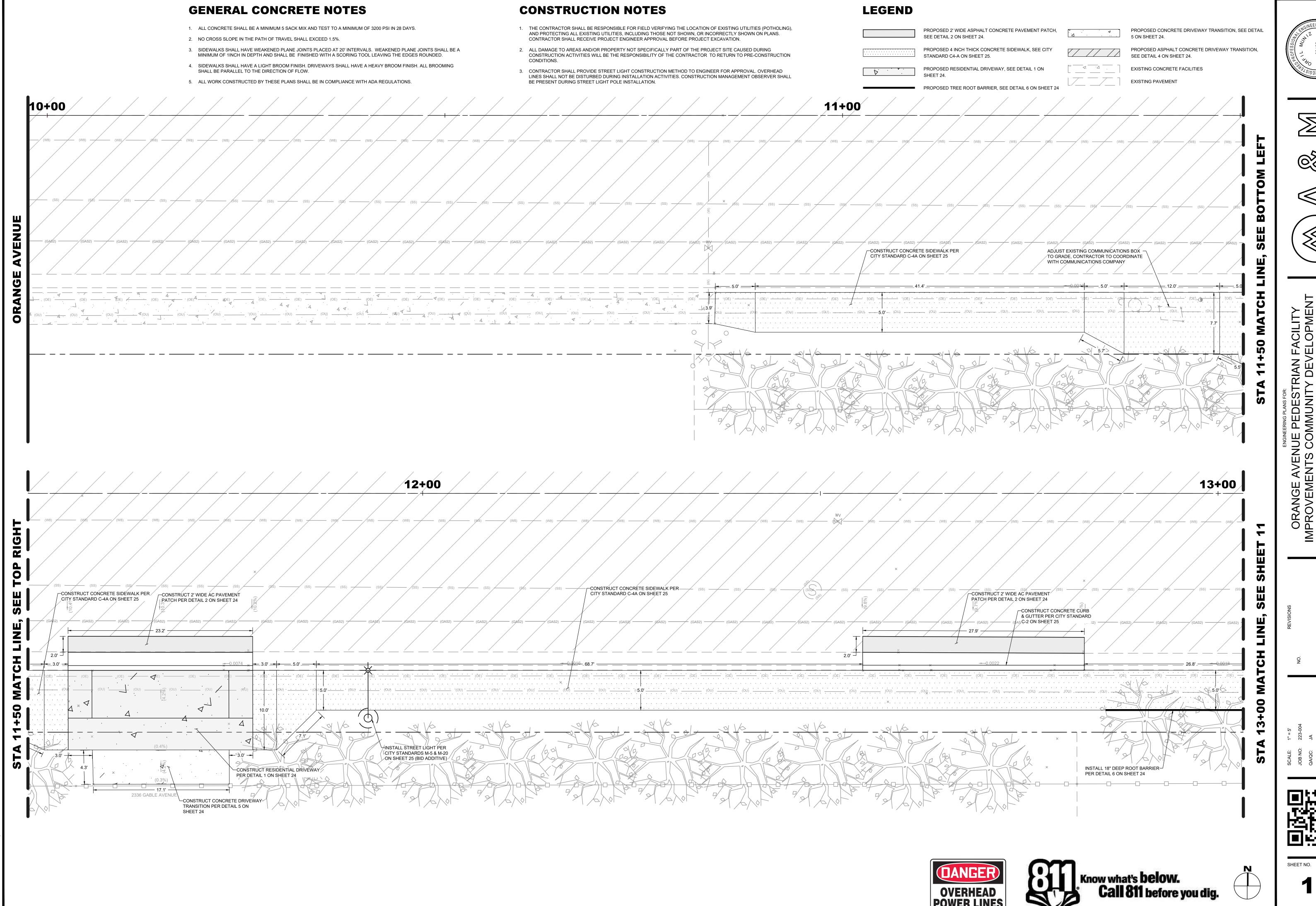


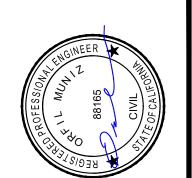
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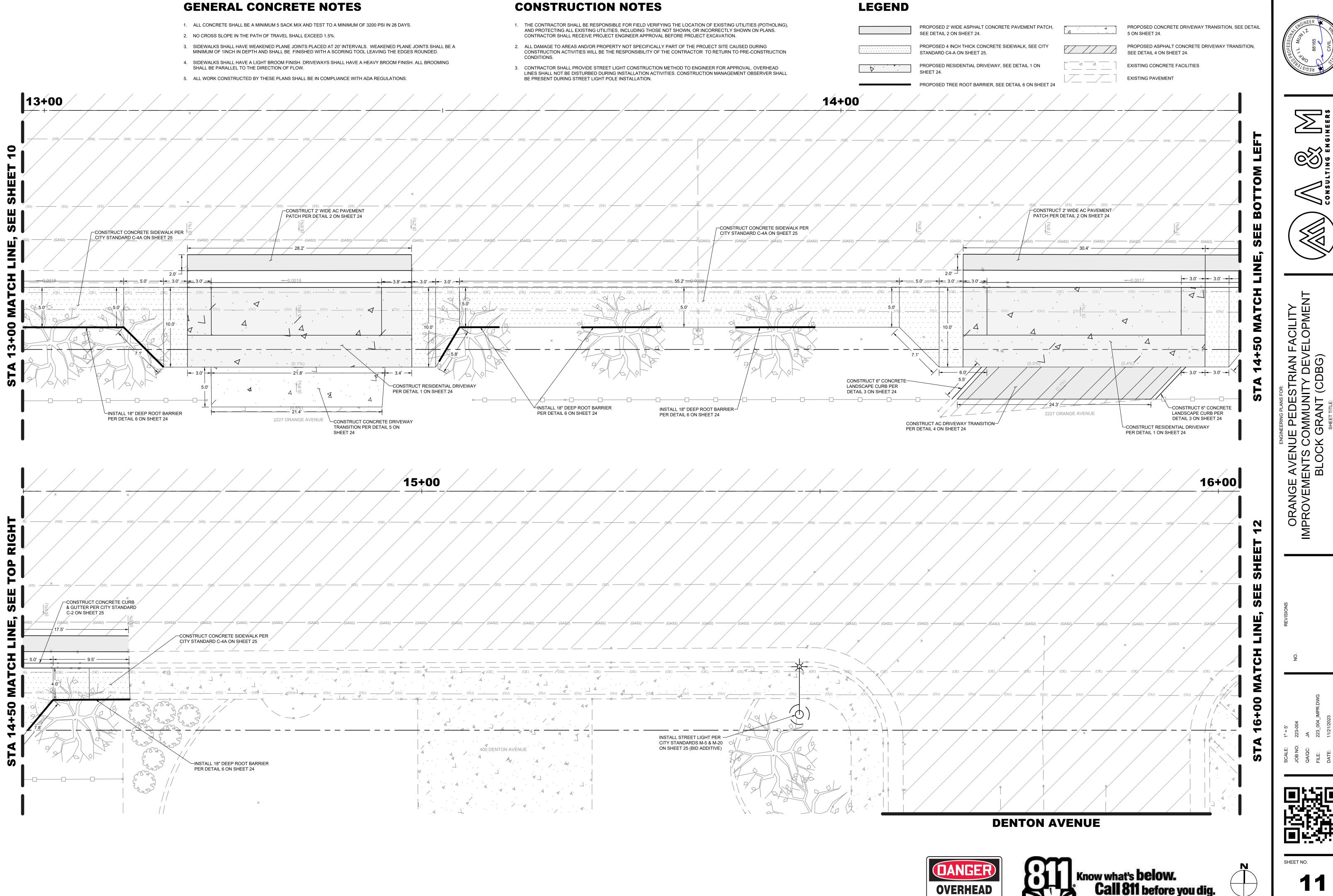


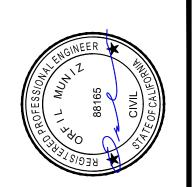
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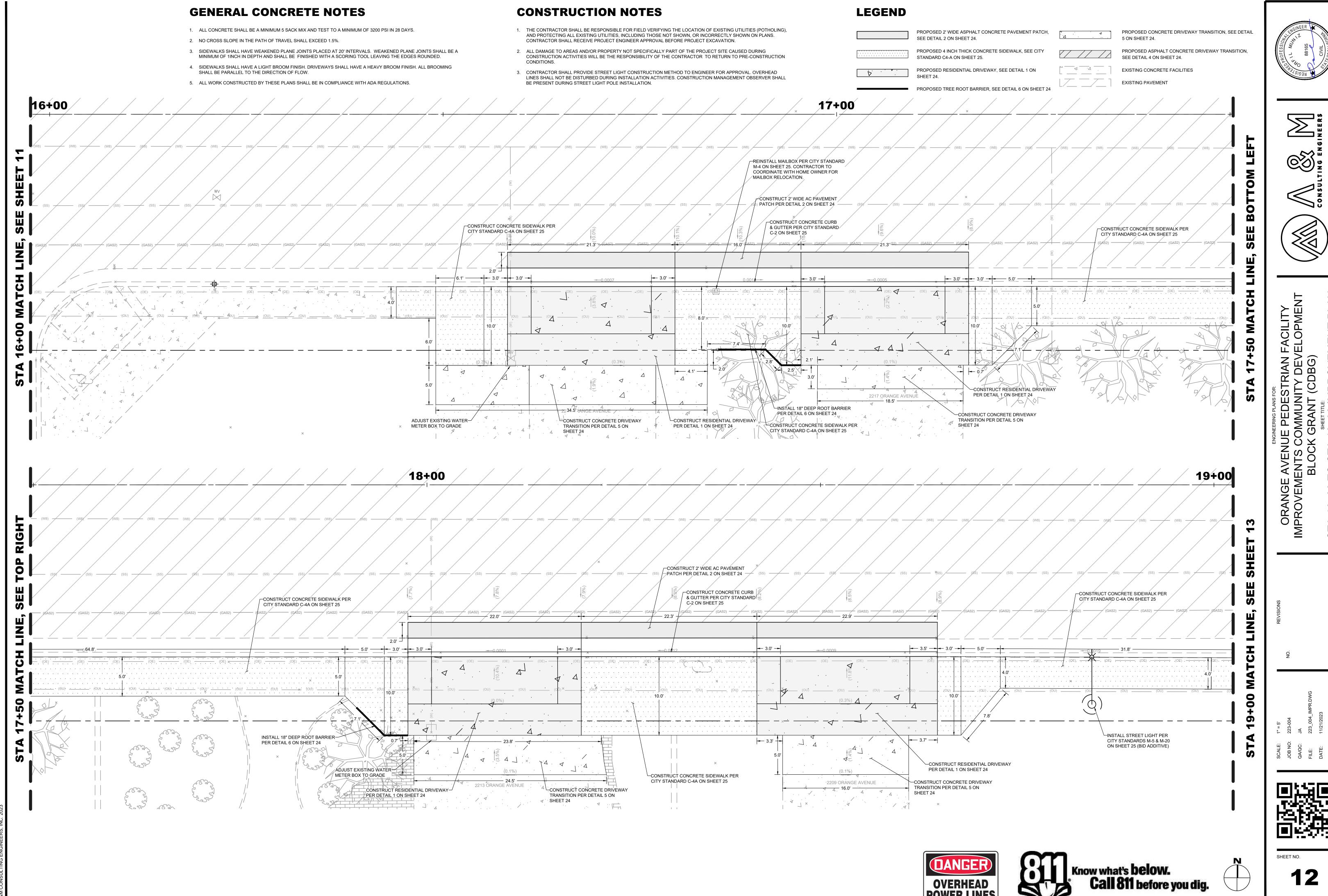


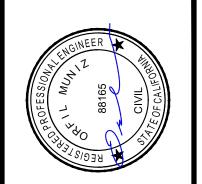


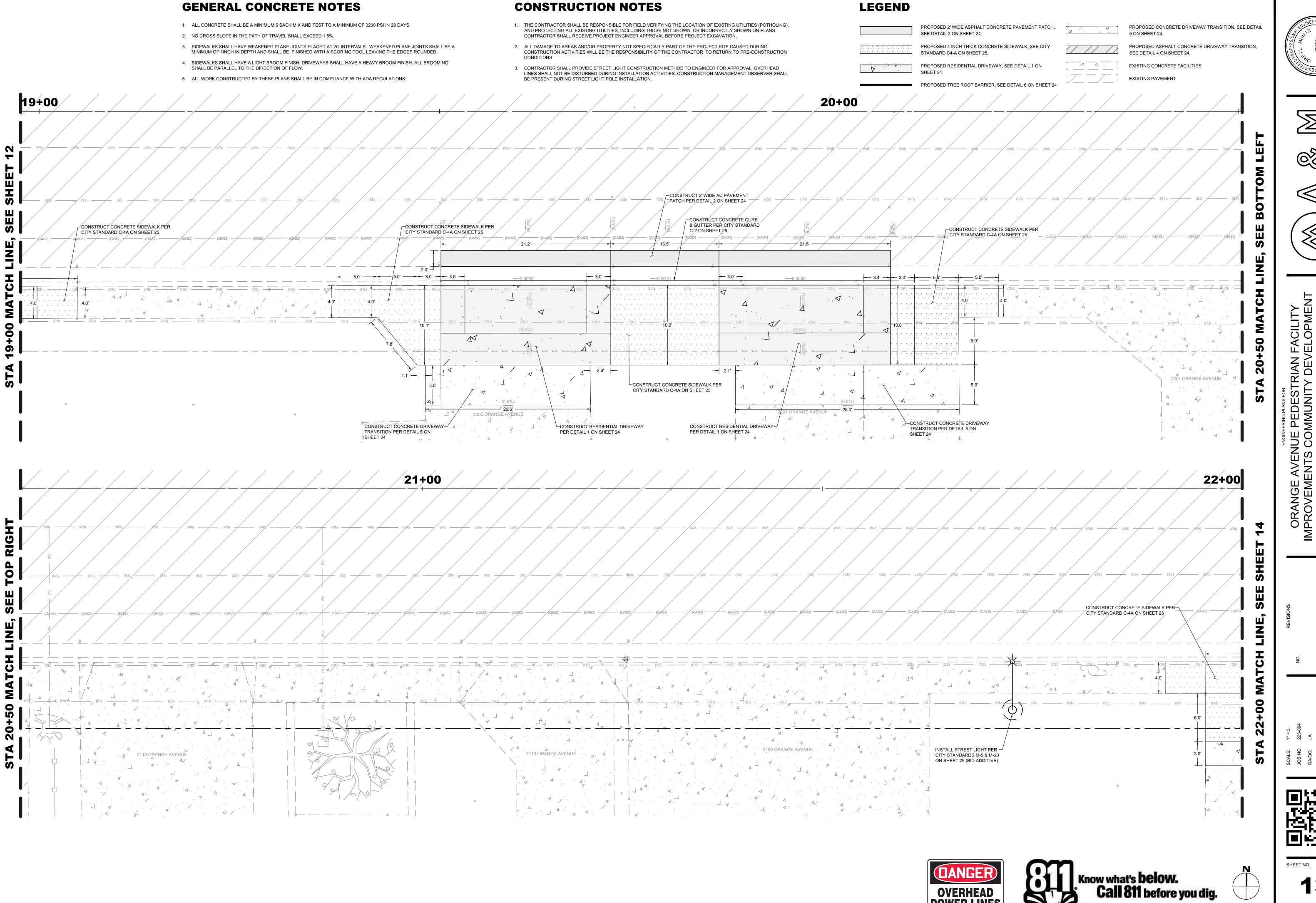


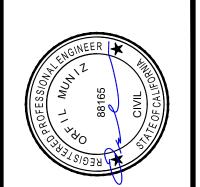


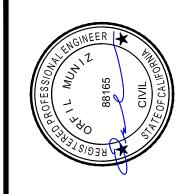




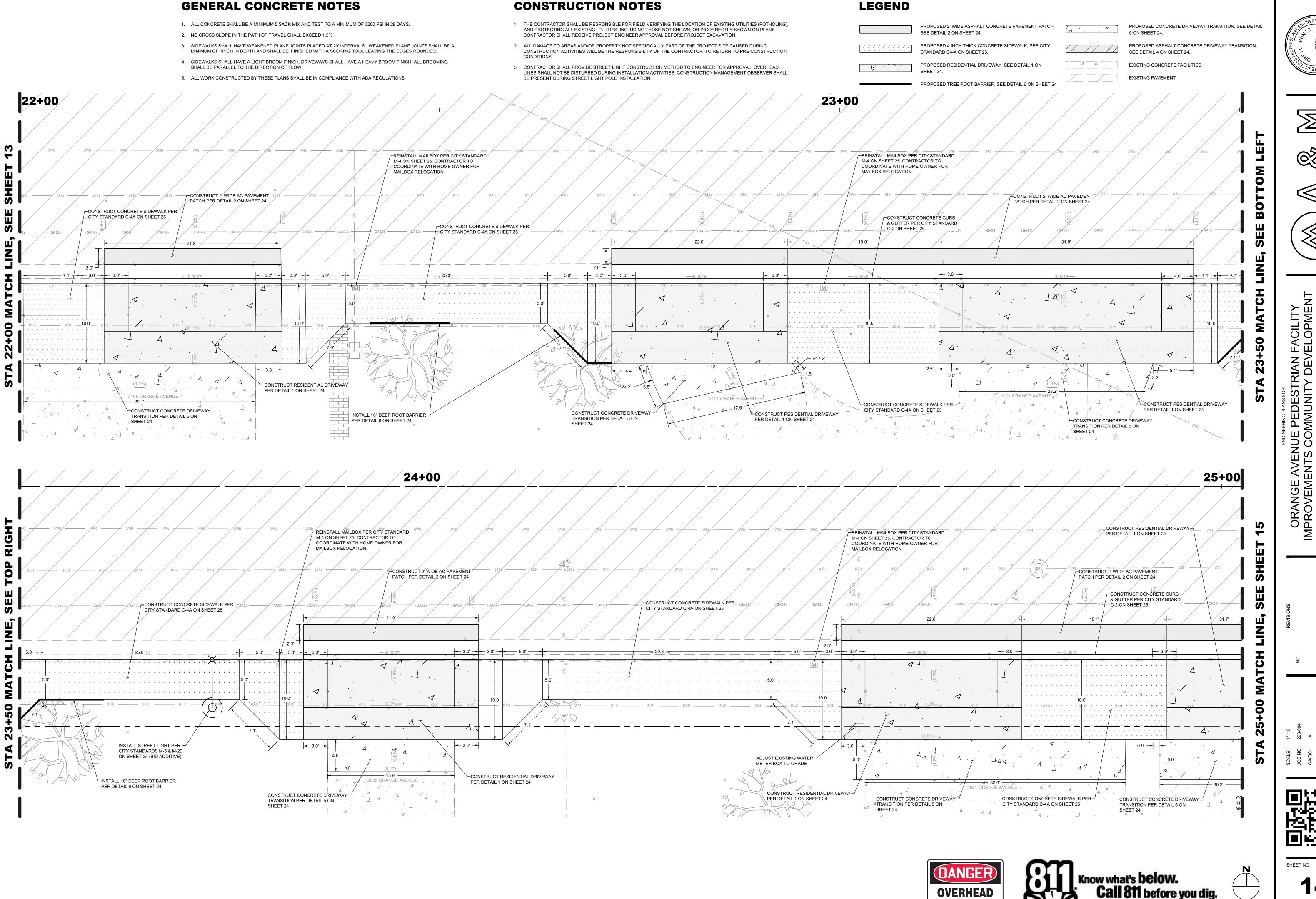


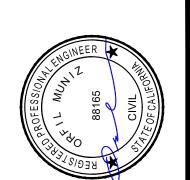




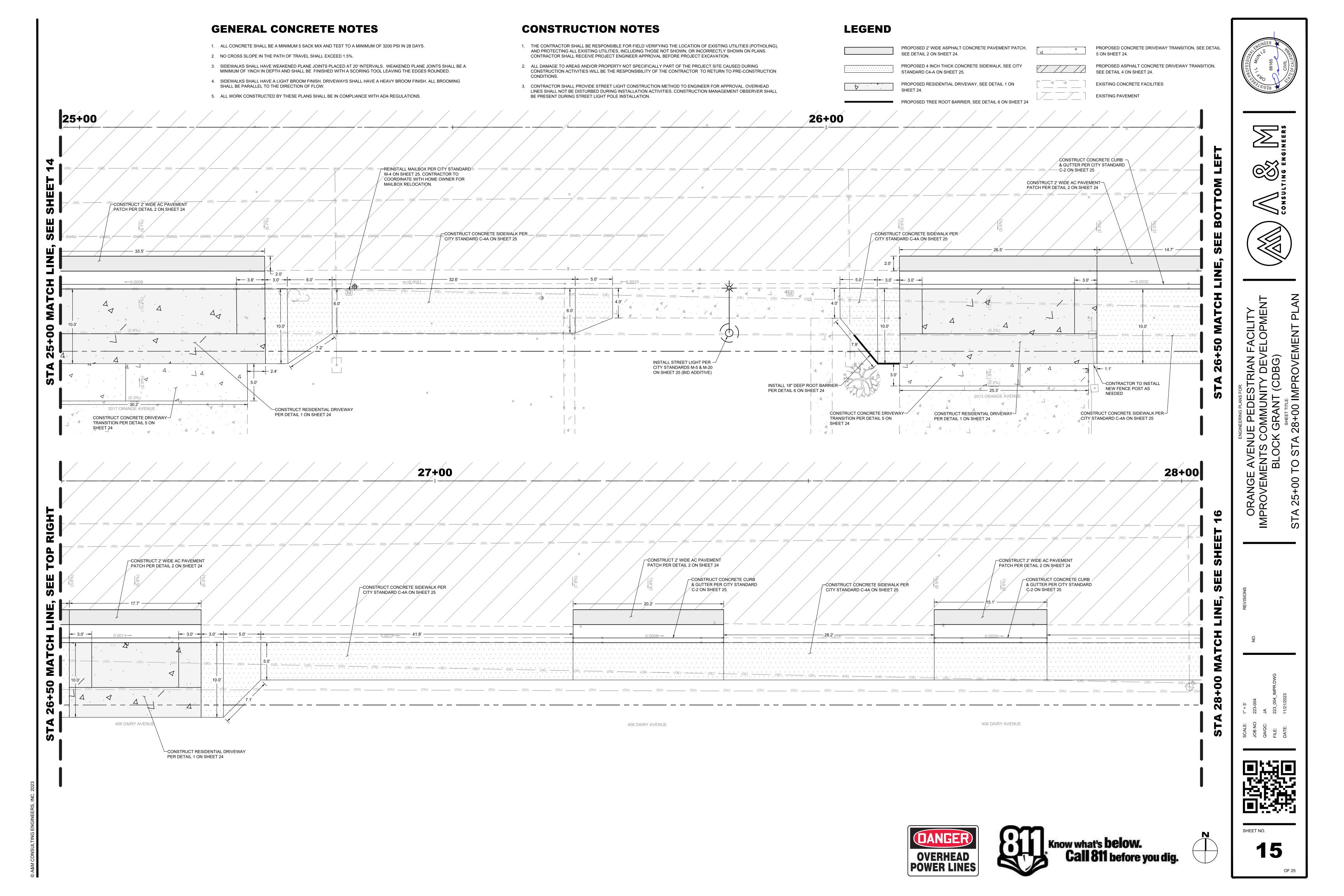












#### **GENERAL CONCRETE NOTES**

- 1. ALL CONCRETE SHALL BE A MINIMUM 5 SACK MIX AND TEST TO A MINIMUM OF 3200 PSI IN 28 DAYS.
- 2. NO CROSS SLOPE IN THE PATH OF TRAVEL SHALL EXCEED 1.5%.
- 3. SIDEWALKS SHALL HAVE WEAKENED PLANE JOINTS PLACED AT 20' INTERVALS. WEAKENED PLANE JOINTS SHALL BE A MINIMUM OF 1INCH IN DEPTH AND SHALL BE FINISHED WITH A SCORING TOOL LEAVING THE EDGES ROUNDED.
- 4. SIDEWALKS SHALL HAVE A LIGHT BROOM FINISH. DRIVEWAYS SHALL HAVE A HEAVY BROOM FINISH. ALL BROOMING SHALL BE PARALLEL TO THE DIRECTION OF FLOW.
- 5. ALL WORK CONSTRUCTED BY THESE PLANS SHALL BE IN COMPLIANCE WITH ADA REGULATIONS.

#### **CONSTRUCTION NOTES**

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION OF EXISTING UTILITIES (POTHOLING), AND PROTECTING ALL EXISTING UTILITIES, INCLUDING THOSE NOT SHOWN, OR INCORRECTLY SHOWN ON PLANS. CONTRACTOR SHALL RECEIVE PROJECT ENGINEER APPROVAL BEFORE PROJECT EXCAVATION.
- 2. ALL DAMAGE TO AREAS AND/OR PROPERTY NOT SPECIFICALLY PART OF THE PROJECT SITE CAUSED DURING CONSTRUCTION ACTIVITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RETURN TO PRE-CONSTRUCTION
- 3. CONTRACTOR SHALL PROVIDE STREET LIGHT CONSTRUCTION METHOD TO ENGINEER FOR APPROVAL. OVERHEAD LINES SHALL NOT BE DISTURBED DURING INSTALLATION ACTIVITIES. CONSTRUCTION MANAGEMENT OBSERVER SHALL BE PRESENT DURING STREET LIGHT POLE INSTALLATION.

#### **LEGEND**

PROPOSED 2' WIDE ASPHALT CONCRETE PAVEMENT PATCH, SEE DETAIL 2 ON SHEET 24. PROPOSED 4 INCH THICK CONCRETE SIDEWALK, SEE CITY STANDARD C4-A ON SHEET 25.

PROPOSED RESIDENTIAL DRIVEWAY, SEE DETAIL 1 ON SHEET 24.

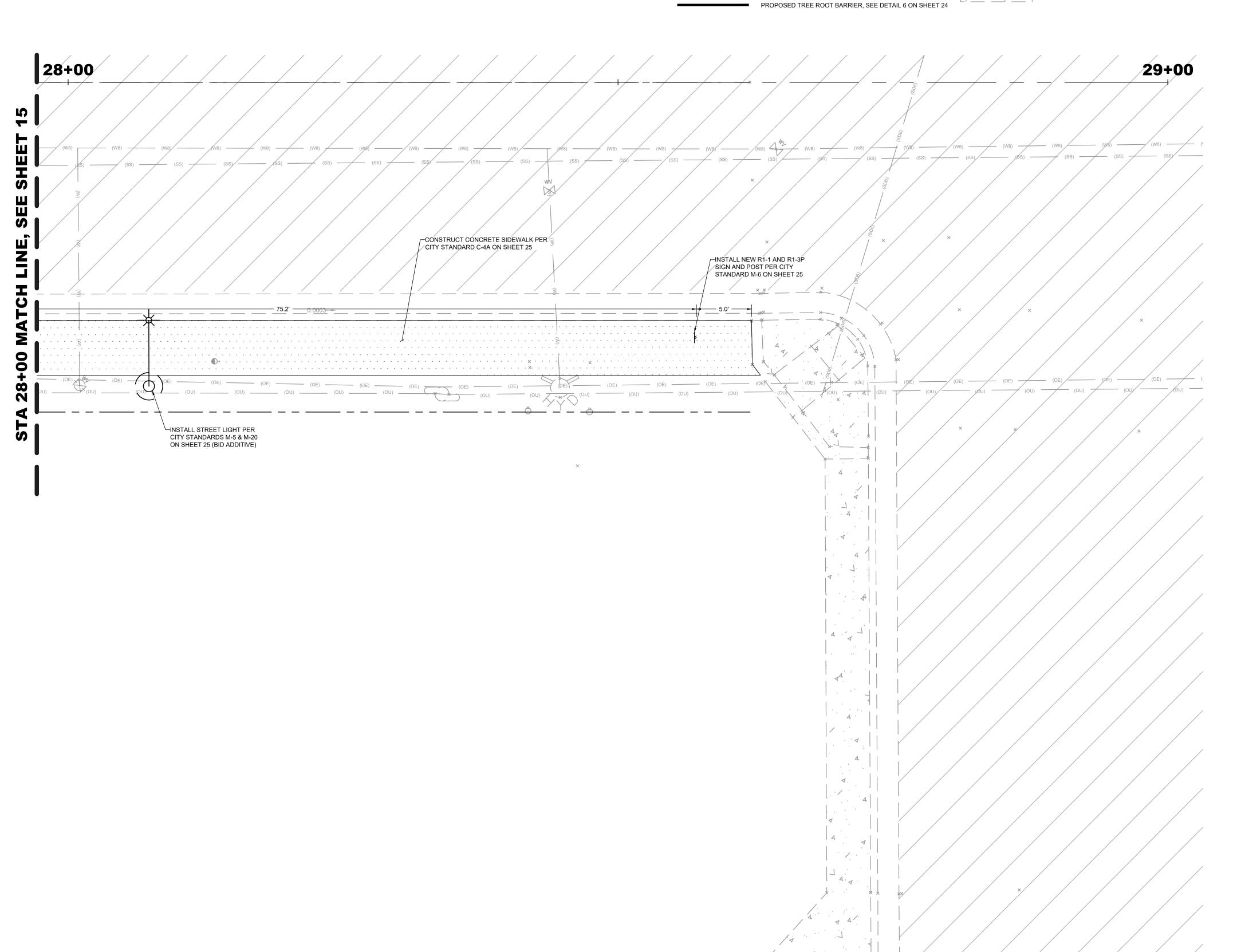
PROPOSED CONCRETE DRIVEWAY TRANSITION, SEE DETAIL 5 ON SHEET 24.

PROPOSED ASPHALT CONCRETE DRIVEWAY TRANSITION, SEE DETAIL 4 ON SHEET 24.

EXISTING CONCRETE FACILITIES EXISTING PAVEMENT

**SIGNAGE** 









**DAIRY AVENUE** 



SHEET NO.

| FACILITY |/ELOPMENT

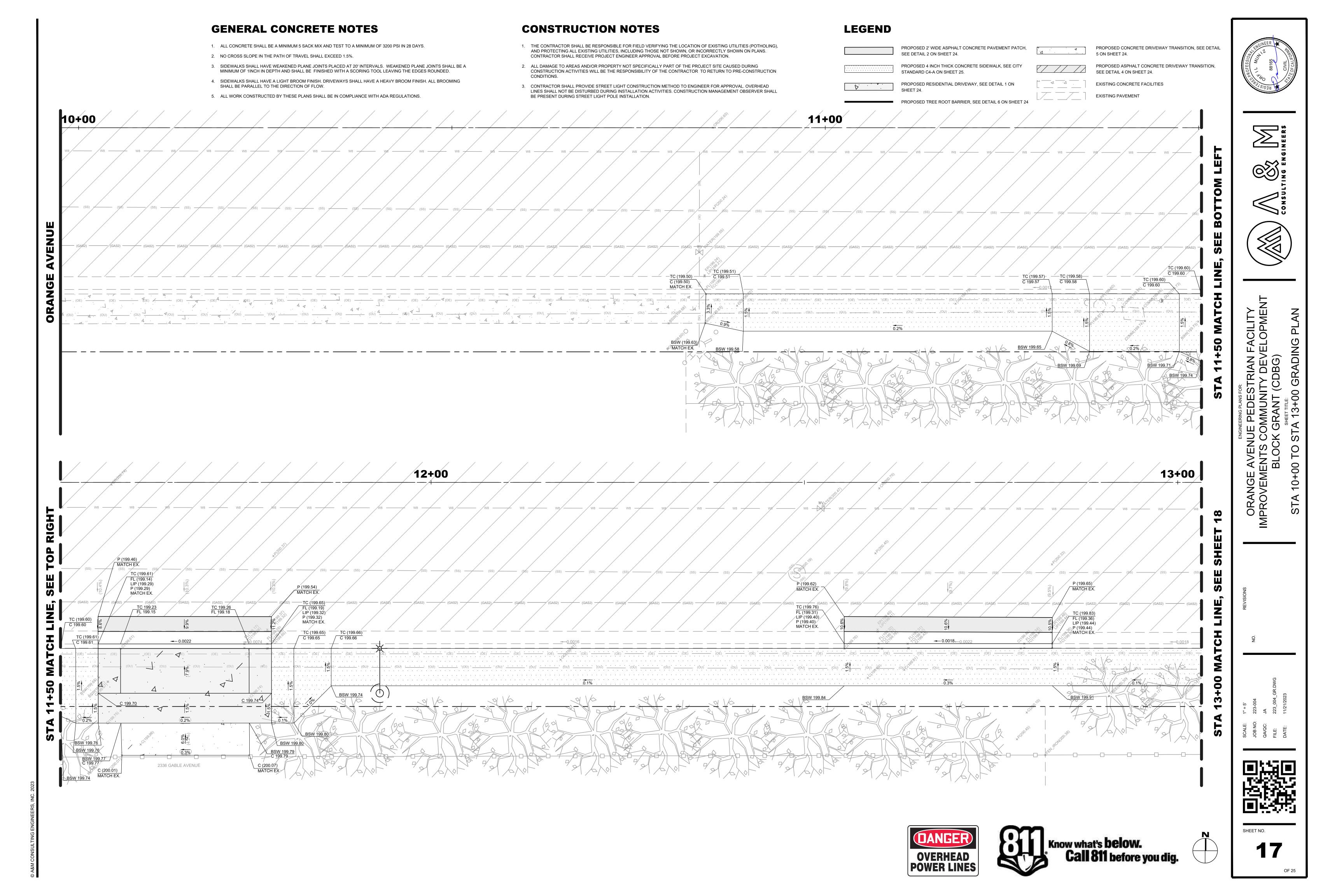
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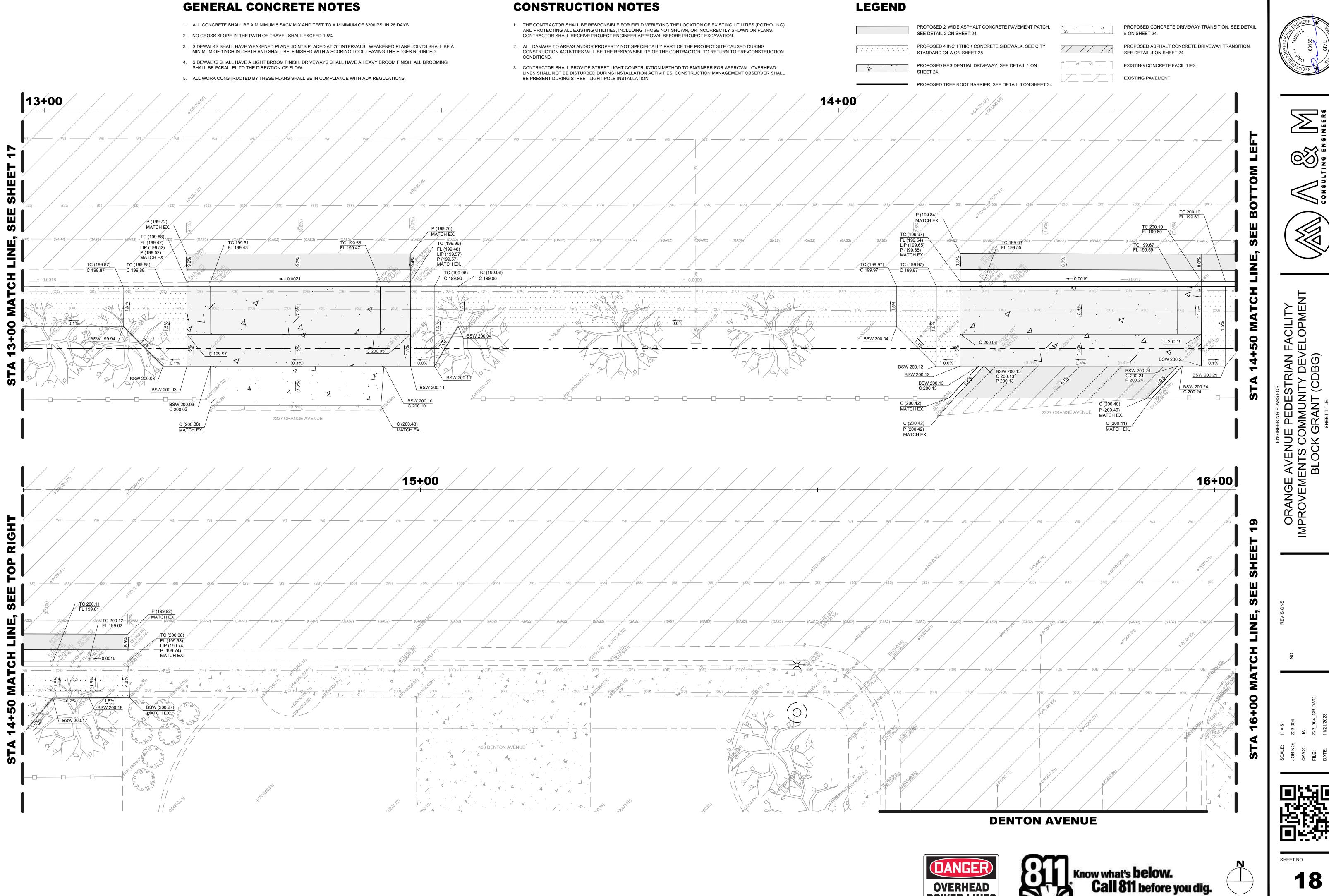
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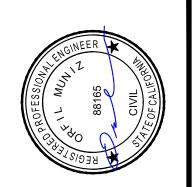
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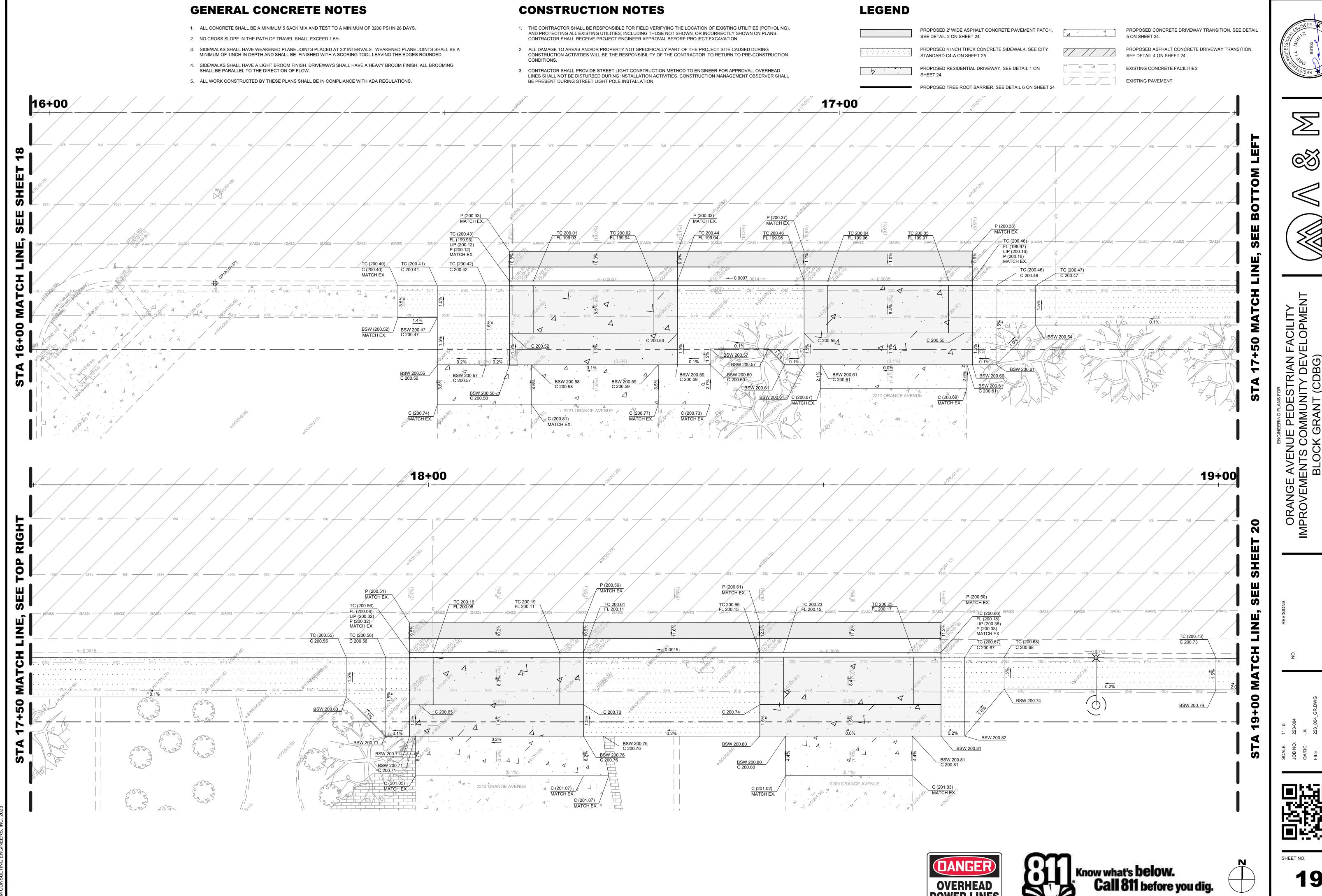
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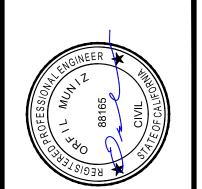


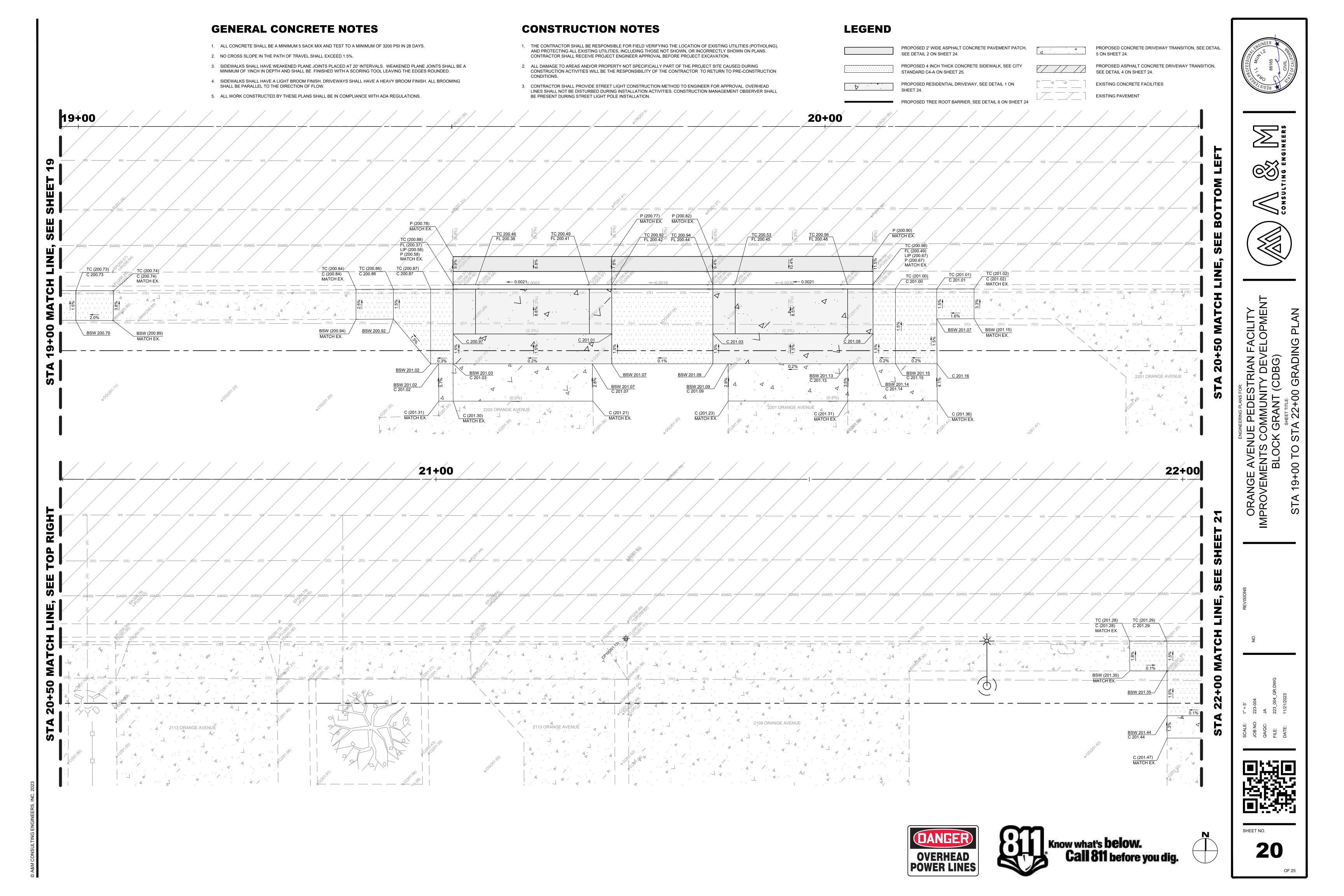


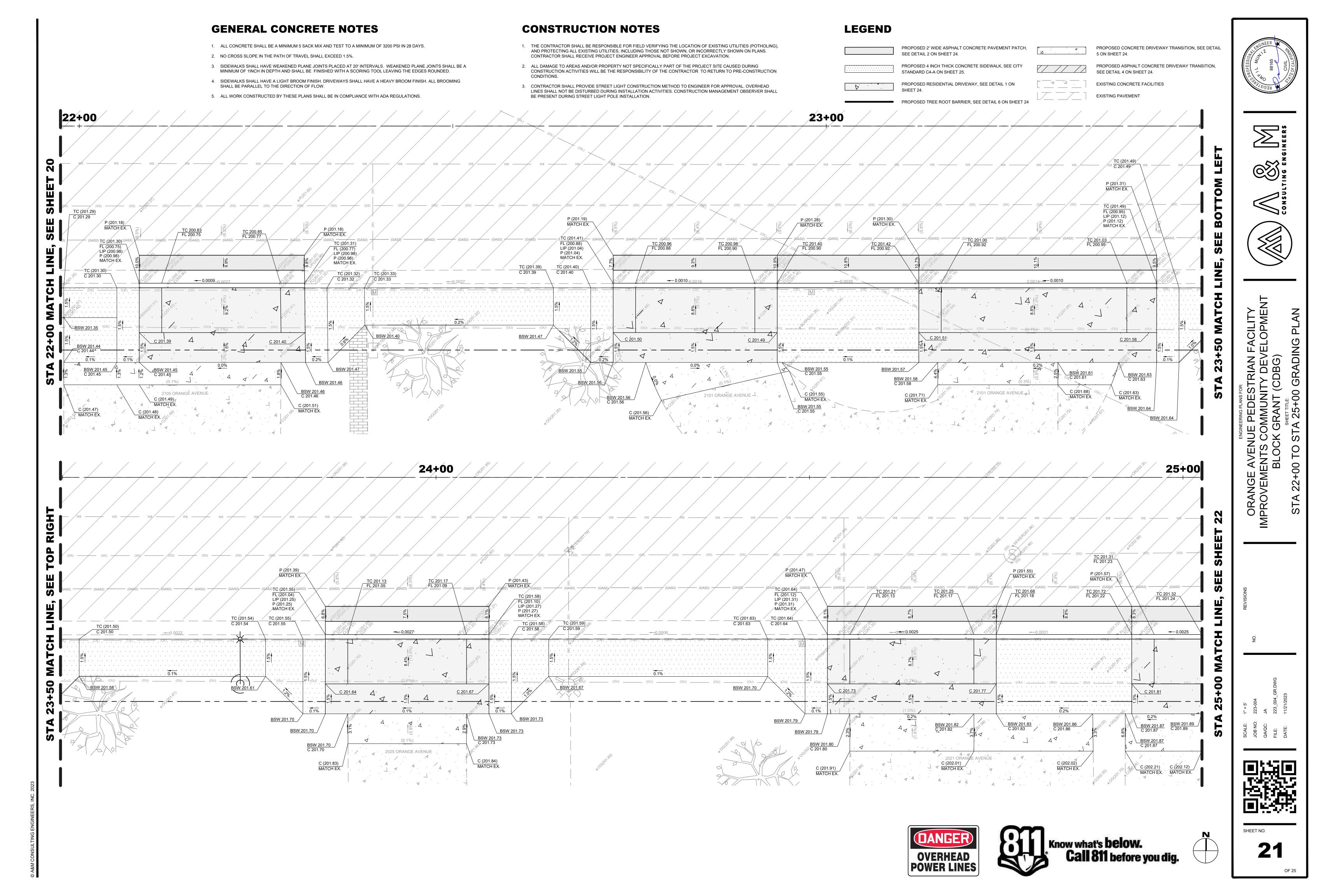


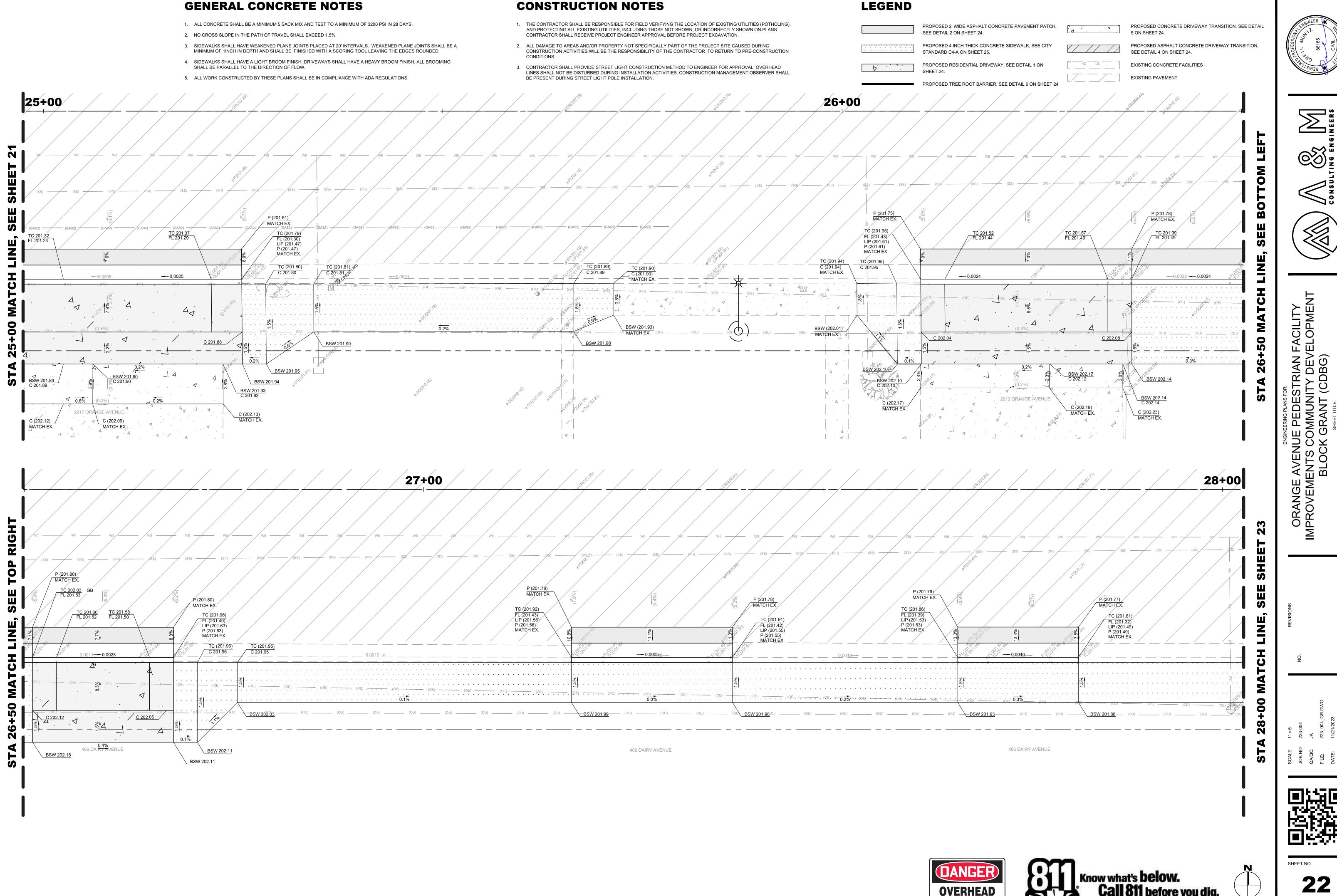


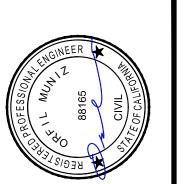
















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#### **LEGEND**

TC (201.75)\_ C (201.75) MATCH EX.

C (201.83) MATCH EX.

\_BSW (201.83<u>)</u>/

BSW 201.83

PROPOSED 2' WIDE ASPHALT CONCRETE PAVEMENT PATCH,
SEE DETAIL 2 ON SHEET 24.

PROPOSED 4 INCH THICK CONCRETE SIDEWALK, SEE CITY

PROPOSED TREE ROOT BARRIER, SEE DETAIL 6 ON SHEET 24

STANDARD C4-A ON SHEET 25.

PROPOSED RESIDENTIAL DRIVEWAY, SEE DETAIL 1 ON SHEET 24.

PROPOSED CONCRETE DRIVEWAY TRANSITION, SEE DETAIL 5 ON SHEET 24.

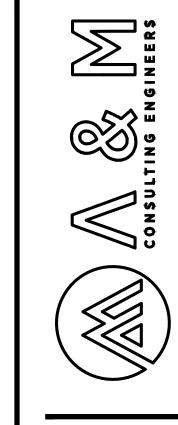
PROPOSED ASPHALT CONCRETE DRIVEWAY TRANSITION,

**29+00** 

SEE DETAIL 4 ON SHEET 24.

EXISTING CONCRETE FACILITIES

\_\_\_ | EXISTING CONCRETE FACIL
\_\_\_ | EXISTING PAVEMENT



VELOPMENT

S)

DING PLAN

ORANGE AVENUE PEDESTRIAN FACILITY
IMPROVEMENTS COMMUNITY DEVELOPMENT
BLOCK GRANT (CDBG)
SHEETTITLE:
STA 28+00 TO STA 29+00 GRADING PLAN

REVISIONS

Ŏ N

NLE: 1" = 5'
NO: 223-004
QC: JA
E: 223\_004\_GR.DWG
E: 11/21/2023



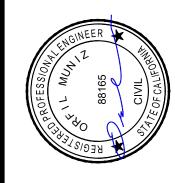
SHEET NO.

**23** 

OVERHEAD POWER LINES



**DAIRY AVENUE** 



AVENUE PEDESTRIAN FACILITY
ENTS COMMUNITY DEVELOPMENT
BLOCK GRANT (CDBG) ORANGE A

SHEET NO.

6" NATIVE SOIL AT 90% - 12" AGGREGATE BASE AT RELATIVE COMPACTION 95% RELATIVE COMPACTION #3 BARS @ 18" O.C. -BOTH WAYS DEPRESSED CURB & GUTTER, SEE CITY STANDARD C-2A 1.5% MAX SLOPE 10.0% MAX SLOPE

**CROSS SECTION A- A** 

- 1. ENTIRE WIDTH OF DRIVE APRON TO PROPERTY LINE SHALL HAVE A MIN. THICKNESS OF 6" OF CONCRETE.
- 2. DRIVE OPENINGS SHALL BE A MIN. OF 26' APART WHEN LOCATED ON THE SAME PROPERTY, NOT MORE THAN 40% OF THE BUILDING SITE FRONTAGE SHALL BE USED FOR VEHICULAR ACCESS.
- 3. THERE SHALL BE 25' MIN. SETBACK FROM STREET INTERSECTION OF PROPERTY LINE TO DRIVE APPROACH FOR LOCAL STREETS, 50' MIN. FOR ALL OTHER STREETS. THIS DISTANCE MAY BE INCREASED AT DISCRETION OF THE CITY ENGINEER.
- 4. CONCRETE SHALL BE MINIMUM FIVE SACK MIX. (3200 P.S.I. MIN. IN 28 DAYS).

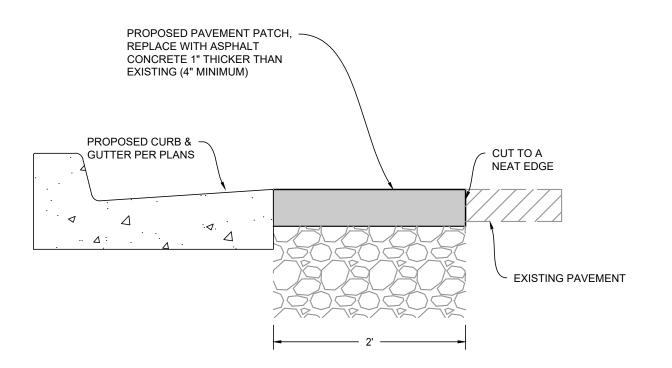
6. ALL SIDEWALKS SHALL HAVE A MAX. SLOPE OF 1.5%. COMPACTION SHALL BE 95% R.C. MIN.

WEAKENED PLANE
JOINT AT CENTER LINE
OF APPROACH.

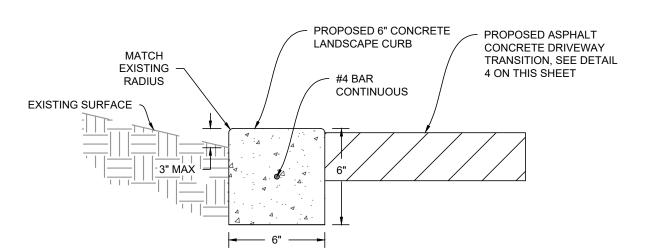
12" WIDE BORDER W/GROOVES

- 7. SUBGRADE UNDER DRIVEWAY APPROACH SHALL BE COMPACTED TO 95% R.C. MIN.
- 8. THE DRIVEWAY SURFACE SHALL HAVE A HEAVY BROOM FINISH.
- 11. REBAR SHALL BE CONTINUOUS THROUGH THE JOINTS (NO SPLICE).

## **DETAIL 1 - RESIDENTIAL DRIVEWAY** (N.T.S.)

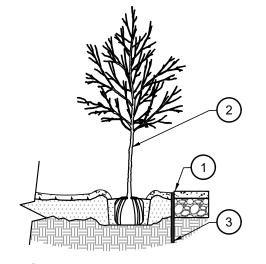


**DETAIL 2 - AC PAVEMENT PATCH** (N.T.S.)



12' SINGLE (MIN.) 16'-20' DOUBLE 30' TRIPLE (SPECIAL CASE ENGR. APPROVED.)

**DETAIL 3 - 6" LANDSCAPE CURB** (N.T.S.)



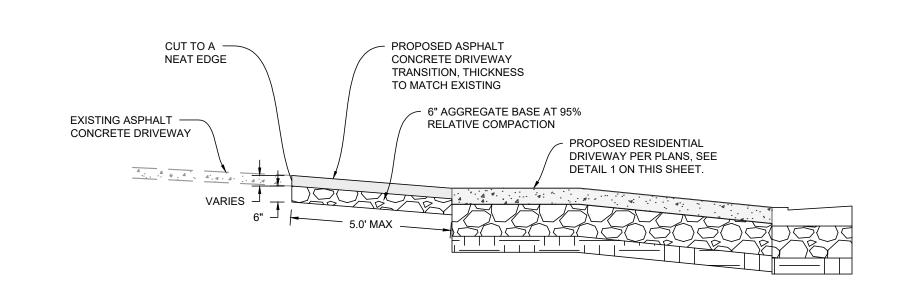
(1) EDGE OF SIDEWALK, DRIVEWAY OR HARDSCAPE

2 EXISTING TREE

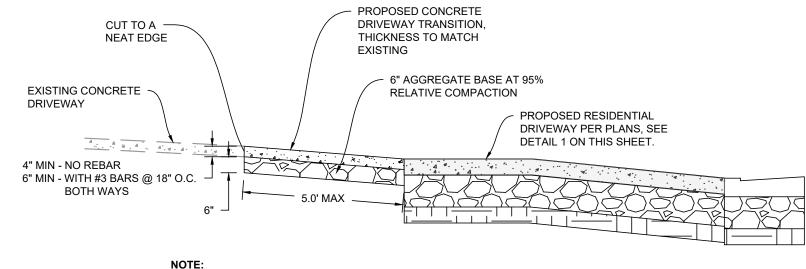
3) INSTALL 18" X 120" DUAL PURPOSE ROOT AND WATER BARRIER SHEET MATERIAL (OR EQUAL) ADJACENT TO

1. ROOTBARRIER SHALL NOT ENCIRCLE THE TREE ROOTBALL
2. ROOTBARRIER TO EXTEND 5' TO EITHER SIDE OF TREE TRUNK

**DETAIL 6 - TREE ROOT BARRIER** (N.T.S.)



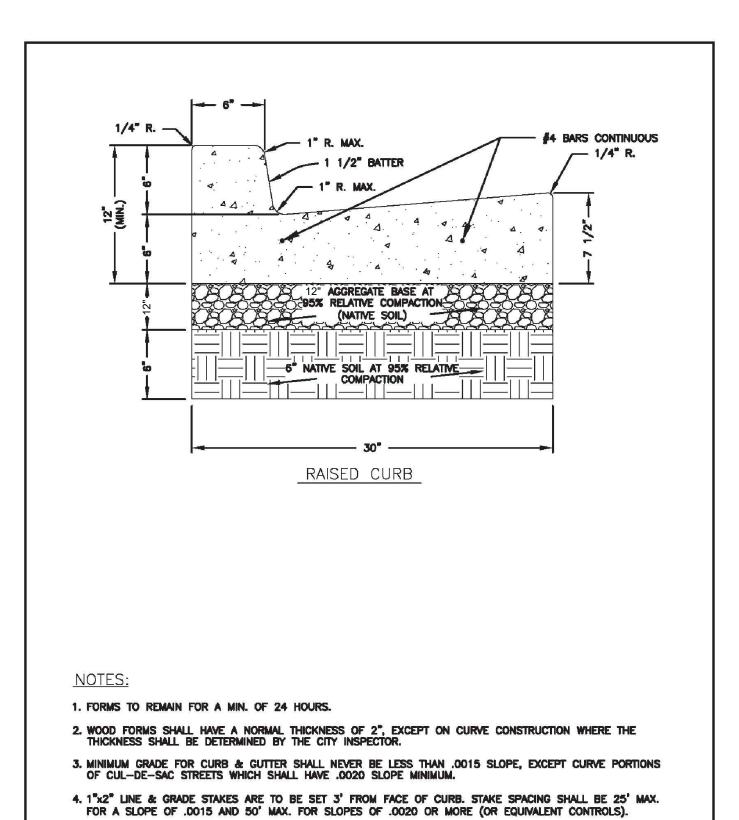
**DETAIL 4 - AC DRIVEWAY TRANSITION** (N.T.S.)



1. CONCRETE SHALL BE MINIMUM 5 SACK MIX (3200 P.S.I. MIN. IN 28 DAYS.

**DETAIL 5 - CONCRETE DRIVEWAY TRANSITION** (N.T.S.)

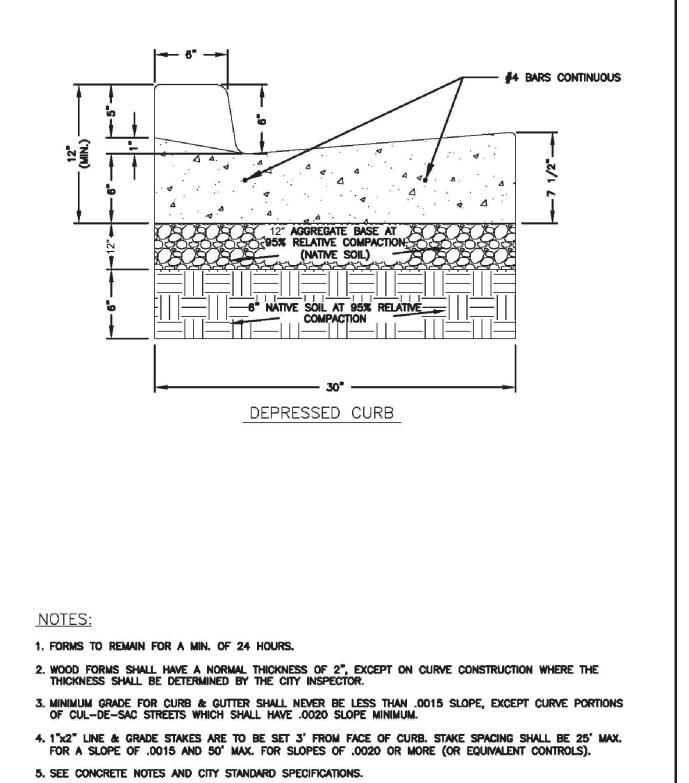
SHEET NO. **25** 

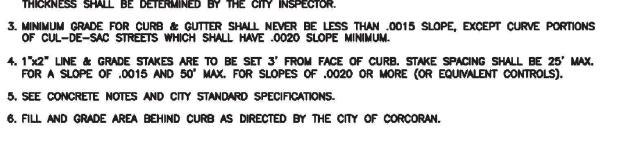


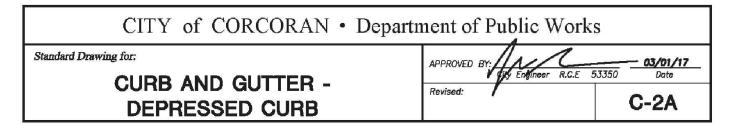
CITY of CORCORAN • Department of Public Works				
Standard Drawing for:  CURB AND GUTTER -	APPROVED BY: Figure R.C.E 5	03/01/17 53350 Date		
RAISED CURB	Revised:	C-2		

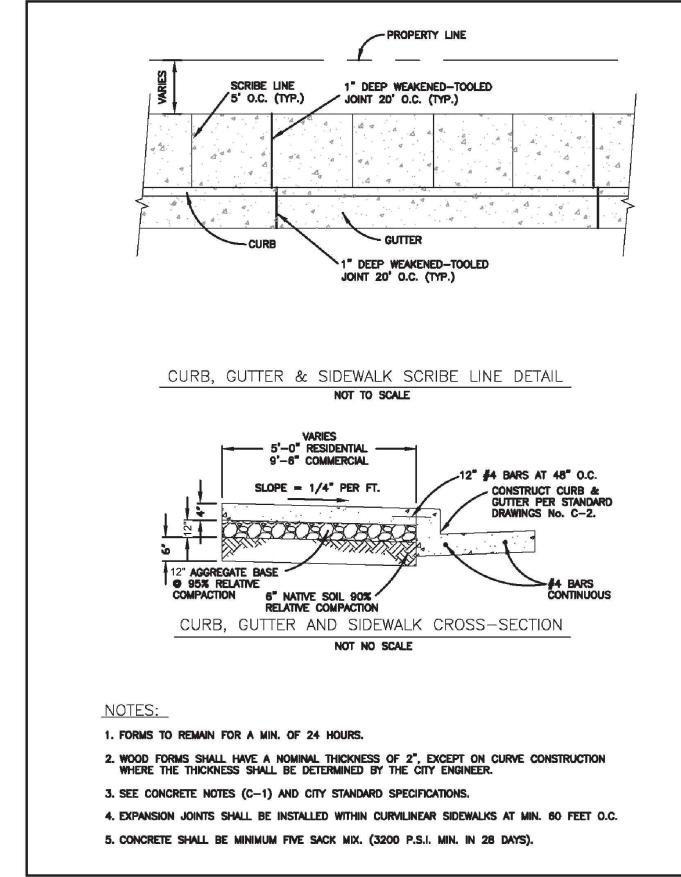
5. SEE CONCRETE NOTES AND CITY STANDARD SPECIFICATIONS.

6. FILL AND GRADE AREA BEHIND CURB AS DIRECTED BY THE CITY OF CORCORAN.

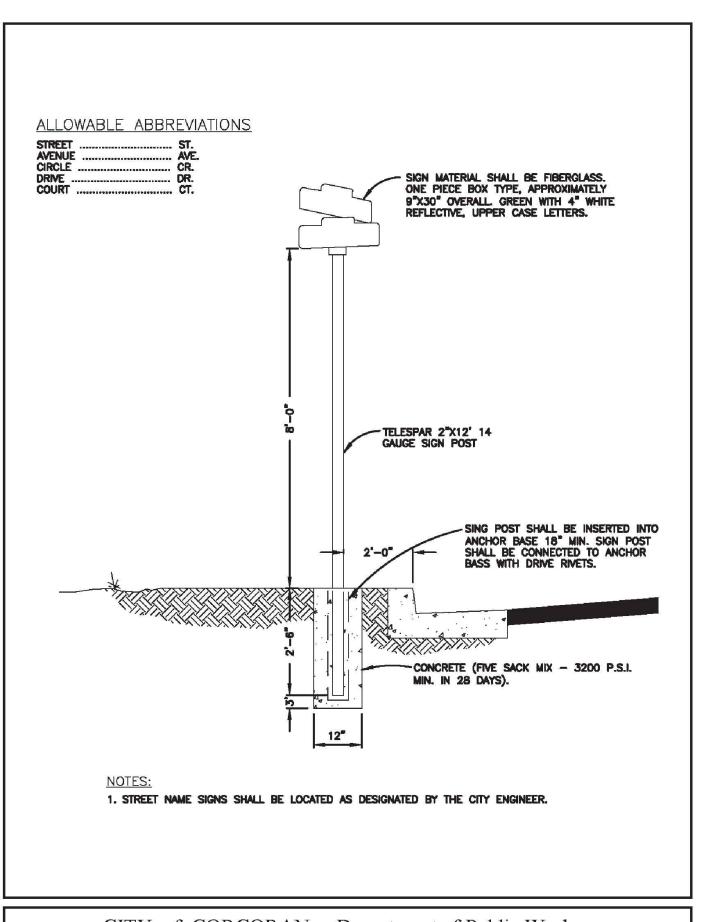


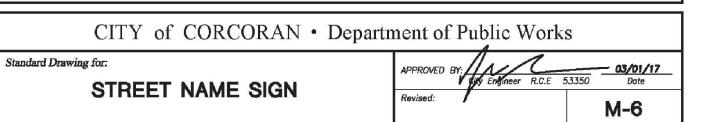


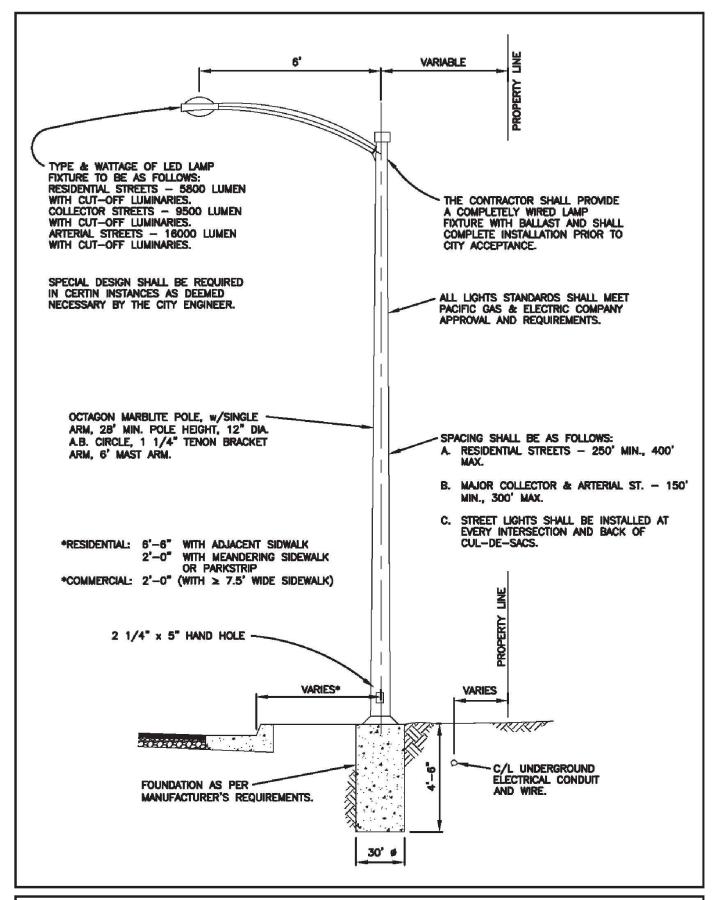




CITY of CORCORAN • Department of Public Works					
Standard Drawing for:  ADJACENT SIDEWALK	APPROVED BY: Sign Engineer R.C.E	03/01/17 53350 Date			
DETAIL	Revised:	C-4A			







CITY of CORCORAN • Department of Public Works				
WE-MAN	APPROVED BY: APPRO	03/01/17 53350 Date		
STREET LIGHT INSTALATION	Revised:	M-5		

