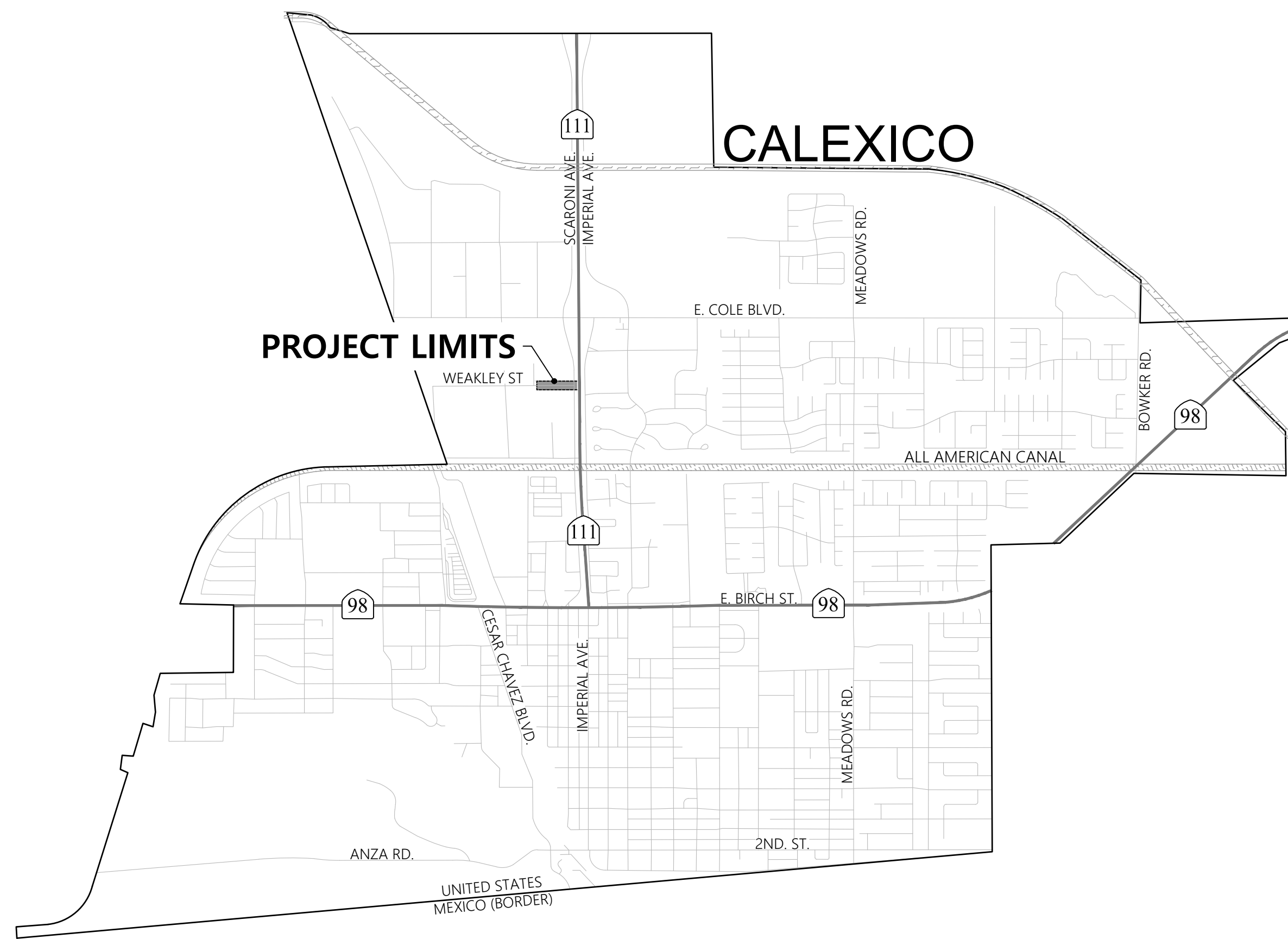


# CITY OF CALEXICO

**PUBLIC WORKS DEPARTMENT / ENGINEERING DIVISION  
CONSTRUCTION PLANS FOR:**

## **WEAKLEY STREET IMPROVEMENTS**

**(FEDERAL PROJECT NO. CML-5168(032))**

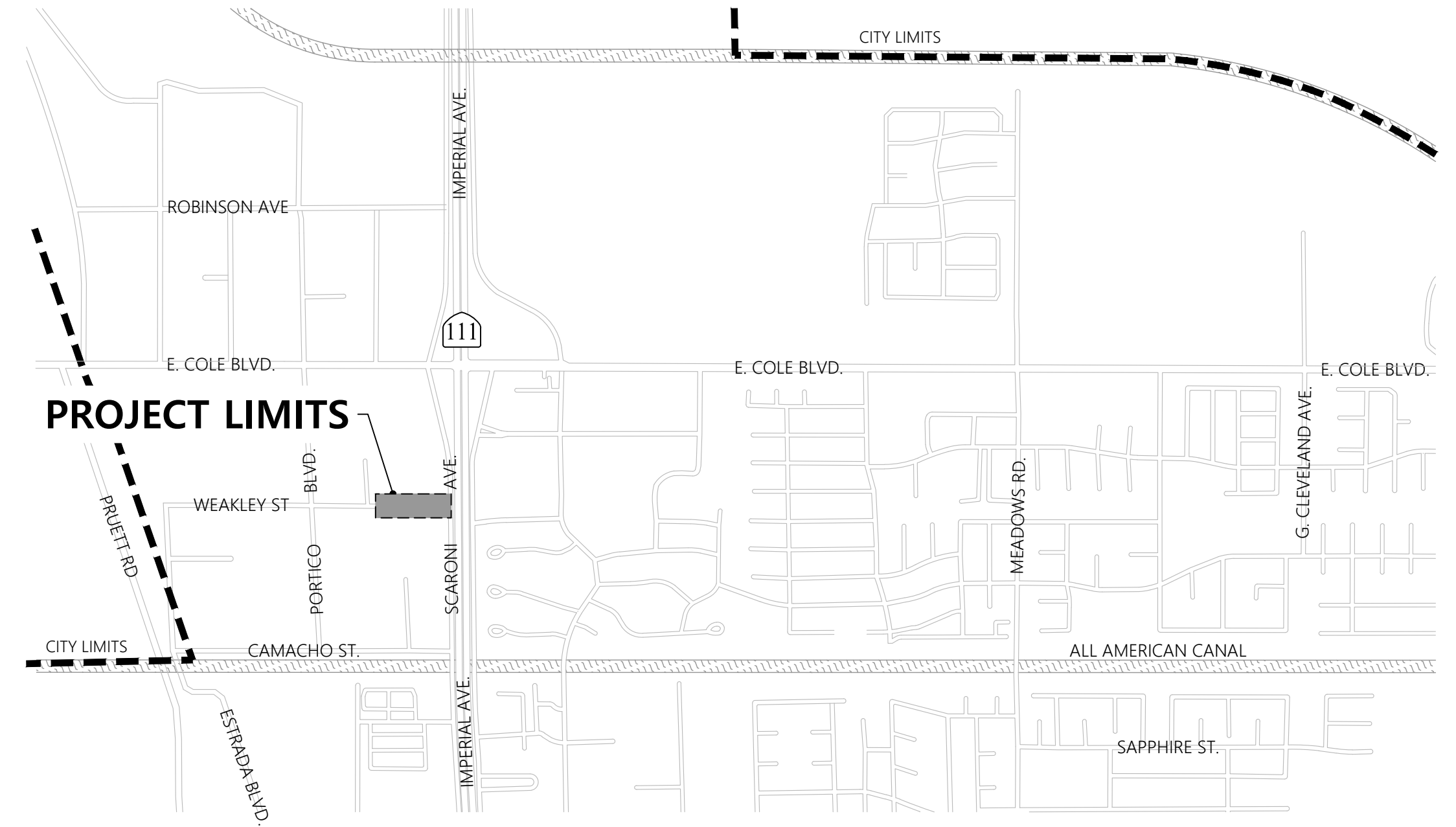


**CITY MAP**  
N.T.S.



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4	DETAILS (2 OF 2)



**PROJECT AREA MAP**  
N.T.S.



NO.	BY	DATE	REVISIONS:

**DIG ALERT**



SECTION 4216 / 4217 OF THE GOVERNMENT CODE REQUIRES A DIGALERT IDENTIFICATION NUMBER BE ISSUED BEFORE "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIGALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE TWO WORKING DAYS BEFORE YOU DIG. 1-800-422-4133  
CAUTION: REMEMBER THAT THE USA CENTER NOTIFIES ONLY THOSE UTILITIES BELONGING TO THE CENTER. THERE COULD BE OTHER UTILITIES PRESENT AT THE WORK SITE. THE CENTER WILL INFORM YOU OF WHOM THEY WILL NOTIFY.

**APPROVED BY:**

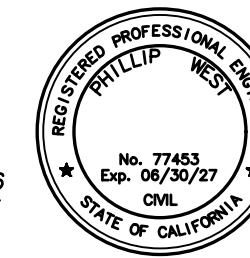
*Jesus Villegas Peimbert*  
JESUS VILLEGAS PEIMBERT  
PUBLIC WORKS DIRECTOR/CITY ENGINEER  
CITY OF CALEXICO

4/17/2026  
DATE

**ENGINEER OF WORK:**  
WEST & ASSOCIATES ENGINEERING, INC.

*Phillip West*  
PHILLIP WEST P.E., R.C.E. C77483  
CONSULTANT ENGINEER, CITY OF CALEXICO

3.13.2026  
DATE



**DRAWN BY:** JC  
**CHECKED BY:** PW  
**DATE:** 3.13.2026  
**LAST REVISED:**  
**DATE:** 3.13.2026



78 ANACAPA CT.  
FOOTHILL RANCH, CA 92610  
(949) 716-7670  
westoeng.com

**PROJECT DESCRIPTION**

TITLE: WEAKLEY STREET IMPROVEMENTS  
LOCATION: CALEXICO, CALIFORNIA  
CLIENT: CITY OF CALEXICO

**DRAWING DESCRIPTION**

TITLE SHEET

**SHEET NO.**  
1  
OF  
5

**STREET IMPROVEMENT GENERAL NOTES:**

- CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE CITY OF CALEXICO (CITY) FOR ALL WORK WITHIN THE PUBLIC RIGHT OF WAY (ROW), INCLUDING PAVEMENT SAWCUTTING, EXCAVATION, BACKFILL, TRAFFIC CONTROL, ETC. FOR INSPECTIONS, 48 HOUR MINIMUM NOTICE IS REQUIRED.
- CITY OF CALEXICO ENCROACHMENT PERMIT CONDITIONS AND PROVISIONS SHALL TAKE PRECEDENCE OVER THE APPROVED PLANS AND SPECIFICATIONS FOR ANY CONFLICTS.
- THE STRUCTURAL SECTION SHALL BE IN ACCORDANCE WITH CITY OF CALEXICO STANDARDS AND AS APPROVED BY THE DIRECTOR OF PUBLIC WORKS (OR CALTRANS).
- APPROVAL OF THESE IMPROVEMENT PLANS AS SHOWN DOES NOT CONSTITUTE APPROVAL OF ANY CONSTRUCTION OUTSIDE THE PROJECT BOUNDARY.
- THE EXISTENCE AND LOCATION OF EXISTING UNDERGROUND FACILITIES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS, TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO OTHER EXISTING FACILITIES EXCEPT AS SHOWN ON THESE PLANS. HOWEVER, THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING FACILITY SHOWN HEREON AND ANY OTHER WHICH IS NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
- LOCATION AND ELEVATION OF IMPROVEMENTS TO BE MET BY WORK TO BE DONE SHALL BE CONFIRMED BY FIELD SURVEY PRIOR TO CONSTRUCTION OF NEW WORK.
- UTILITIES COORDINATION

NO LESS THAN 3 WORKING DAYS PRIOR TO ANY EXCAVATION OR TRENCHING, EACH CONTRACTOR DOING SUCH WORK SHALL CONTACT THE FOLLOWING AGENCIES SO THAT EXISTING UNDERGROUND UTILITIES MAY BE LOCATED, THE AGENCY MAY REQUIRE AN INSPECTOR TO BE PRESENT.

- CITY OF CALEXICO PUBLIC WORKS DEPARTMENT (760) 768-2160 (WATER, SEWER AND GENERAL SERVICES)
- IMPERIAL IRRIGATION DISTRICT (POWER) (760) 339-9280
- IMPERIAL IRRIGATION DISTRICT (WATER) (760) 338-528
- AT&T (858) 422-4133
- THE GAS CO. (800) 422-4133/800) 227-2600
- TIME WARNER CABLE (888) 686-1000

BEFORE EXCAVATING FOR THIS CONTRACT, VERIFY LOCATION OF UNDERGROUND UTILITIES. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS HAS BEEN OBTAINED FROM AVAILABLE RECORDS ONLY AND MAY NOT REFLECT ALL EXISTING UTILITIES. LOCATION OF ALL EXISTING UTILITIES SHALL BE CONFIRMED BY FIELD MEASUREMENTS BY CONTRACTOR PRIOR TO CONSTRUCTION OF WORK.

CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN HEREON AND ANY OTHER EXISTING LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. IF EXISTING UTILITIES OR OTHER FACILITIES CONFLICT WITH THE PROPOSED IMPROVEMENTS, WORK SHALL STOP AND THE ENGINEER BE NOTIFIED IMMEDIATELY.

ACCURATE VERIFICATION AS TO SIZE, LOCATION AND DEPTH OF EXISTING UNDERGROUND SERVICES SHALL BE THE CONTRACTORS RESPONSIBILITY. THE CONTRACTOR SHALL NOTIFY THE SOUTHERN CALIFORNIA GAS COMPANY, AT&T, TELEPHONE COMPANY, IRRIGATION DISTRICT, AND ANY OTHER AFFECTED UTILITY AGENCIES PRIOR TO STARTING HIS WORK NEAR SUCH UTILITY FACILITIES AND SHALL COORDINATE HIS WORK WITH UTILITY REPRESENTATIVES. FOR LOCATION OF UNDERGROUND UTILITIES AND APPURTENANCES, CONTACT "UNDERGROUND SERVICE ALERT" AT 811.

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE UTILITY AGENCIES, ADVISE THEM OF THE PROPOSED IMPROVEMENTS AND BEAR THE COST OF RELOCATIONS, IF NEEDED.
- ALL SIGNS TO BE ALUMINUM WITH 3M HIGH INTENSITY TYPE REFLECTIVE FACE OR EQUIVALENT.
- CONTRACTOR AND SUBCONTRACTOR(S) PERFORMING WORK ON THIS PROJECT SHALL FAMILIARIZE THEMSELVES WITH THE SITE AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES RESULTING DIRECTLY OR INDIRECTLY FROM THEIR OPERATIONS, WHETHER OR NOT SUCH FACILITIES ARE SHOWN ON THE PLANS. ANY DAMAGE TO EXISTING IMPROVEMENTS SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AT THEIR EXPENSE AND SHALL BE APPROVED BY THE CITY OF CALEXICO, THE PROPERTY OWNER, OR THE CITY (AS APPROPRIATE).
- THE SUBMISSION OF A BID PROPOSAL SHALL BE CONCLUSIVE EVIDENCE THAT THE CONTRACTOR HAS INVESTIGATED THE PROJECT SITE AND IS SATISFIED AS TO THE CONDITIONS, QUALITY, AND SCOPE OF THE WORK TO BE PERFORMED. CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF PERMIT(S) WITHIN THE COST OF THE VARIOUS BID ITEMS, UNLESS A SPECIFIC BID ITEM IS PROVIDED FOR PERMIT COMPLIANCE.
- UNDERGROUND SERVICE ALERT (USA) MUST BE CALLED TWO DAYS BEFORE THE CONTRACTOR MAY EXCAVATE. CONTACT NUMBER (800) 227-2600. ALL WORK AND MATERIALS ARE SUBJECT TO THE INSPECTION AND APPROVAL FROM THE CITY OF CALEXICO DEPARTMENT OF PUBLIC WORKS OR THEIR REPRESENTATIVE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING TEMPORARY POWER, WATER, AND SANITARY FACILITIES ON SITE AT ALL TIMES. CONTRACTOR SHALL COORDINATE WITH THE CITY OF CALEXICO FOR CONSTRUCTION WATER METER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SETTING AND ESTABLISHING ADEQUATE CONSTRUCTION STAKING, INCLUDING LINE (STATION) AND GRADE (DEPTH) PAVEMENT MARKINGS, PER THE PLANS.
- THE HOURS OF OPERATION SHALL BE FROM 7:00 A.M. TO 4:00 P.M., MONDAY THROUGH FRIDAY. OTHER HOURS SHALL REQUIRE WRITTEN AUTHORIZATION FROM THE CITY OF CALEXICO AND THE CITY OF CALEXICO. CONTRACTOR MAY MOBILIZE PRIOR TO BEGINNING OF WORKING HOURS PROVIDED THAT ANY NOISE-CAUSING OPERATIONS ARE NOT CONDUCTED UNTIL BEGINNING OF WORKING HOURS. CLEAN-UP ACTIVITIES MAY ALSO COMMENCE AFTER THE WORKING HOURS, PROVIDED THAT FULL-ACCESS IS PROVIDED TO THE PROPERTIES WITHIN THE WORK AREA.
- CONTRACTOR SHALL OBTAIN AN I.D. NUMBER FROM THE UNDERGROUND SERVICE ALERT (USA) AT (800) 422-4133 OR 811. THE CONTRACTOR SHALL NOTIFY USA TWO (2) FULL WORKING DAYS (48 HOURS MINIMUM) IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES, INCLUDING PAVEMENT REMOVAL, EXCAVATION AND AC OVERLAY, WHICH COULD AFFECT ANY UNDERGROUND UTILITY.
- CONTRACTOR SHALL SHORE ALL TRENCHES AND CONDUCT ALL CONSTRUCTION AND OPERATIONS IN ACCORDANCE WITH CAL-OSHA REQUIREMENTS.
- FINAL PAVING (INCLUDING PERMANENT TRENCH "T" SECTION ASPHALT) IS PERMISSIBLE ONLY AFTER ALL PIPELINE(S) HAVE BEEN CONSTRUCTED, TESTED, AND ACCEPTED BY THE CITY OF CALEXICO. TEMPORARY ASPHALT OR TRENCH PLATES SHALL BE IN PLACE DURING CONSTRUCTION PRIOR TO FINAL PAVING.
- DURING FINAL PAVING, NEW AND EXISTING VALVE CANS, MANHOLE LIDS, AND VAULT COVERS SHALL BE ADJUSTED TO GRADE, CLEANED OF ALL DEBRIS, AND PAINTED IN ACCORDANCE WITH THE WATER IMPROVEMENT NOTES.
- ALL STRIPING AND RAISED PAVEMENT MARKERS REMOVED DURING CONSTRUCTION SHALL BE THERMOPLASTIC. CONTRACTOR SHALL ALSO ESTABLISH NEW PAVEMENT MARKERS IN ACCORDANCE WITH THE CALTRANS STRIPING STANDARDS OR MUTCD STANDARDS, INCLUDING CENTERLINE MARKERS, CROSSWALK MARKERS, AND BLUE HYDRANT MARKERS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ANY U.S.A. UTILITY MARKINGS BY WET SANDBLASTING PRIOR TO ACCEPTANCE OF WORK.

- "AS-BUILT" RECORD DRAWINGS SHALL BE MAINTAINED THROUGHOUT THE PROJECT AND SUBMITTED TO THE CITY OF CALEXICO WITH EACH PROGRESS PAYMENT REQUEST. PROGRESS PAYMENTS SHALL NOT BE PAID WITHOUT SUBMISSION OF AS-BUILTS. COMPLETE/FINAL AS-BUILTS SHALL BE FURNISHED TO THE CITY OF CALEXICO UPON COMPLETION OF THE PROJECT.
- APPROVAL OF THESE PLANS BY THE CITY OF CALEXICO OR ITS AGENTS SHALL NOT RELIEVE THE CONTRACTOR OR THE APPLICANT OF THE RESPONSIBILITY FOR CORRECTION OF ERRORS OR OMISSIONS DISCOVERED DURING CONSTRUCTION. UPON REQUEST, THE APPROPRIATE PLAN REVISIONS SHALL BE PROMPTLY SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL.
- CONTRACTOR SHALL GUARANTEE ALL WORK FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF ACCEPTANCE OF WORK BY THE CITY OF CALEXICO.
- NO REVISIONS OF ANY KIND SHALL BE MADE TO THESE PLANS WITHOUT THE WRITTEN APPROVAL OF BOTH THE CITY OF CALEXICO ENGINEER OR THEIR REPRESENTATIVE AND THE ENGINEER OF RECORD. A REPRODUCIBLE AS-BUILT WILL BE PROVIDED TO THE PUBLIC WORKS DEPARTMENT AS A CONDITION TO SUBSTANTIAL CONSTRUCTION COMPLETION AND PRIOR TO ACCEPTANCE.
- ALL WORK PERFORMED WITHIN THE PUBLIC ROW SHALL CONFORM TO THE STANDARDS/SPECIFICATIONS OF THE CITY OF CALEXICO, THE PROJECT PLANS AND SPECIFICATIONS, THE PERMIT REQUIREMENTS, THE AMERICAN WATERWORKS ASSOCIATION (AWWA) STANDARDS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC) OR "GREENBOOK", LATEST EDITION.
- ANY CONSTRUCTION WORK OR MATERIALS NOT COVERED BY (OR DEVIATING FROM) THE CITY OF CALEXICO STANDARDS, INCLUDING QUANTITIES, DIMENSIONS, MATERIALS, ETC., MUST BE APPROVED IN WRITING BY THE CITY OF CALEXICO. IF ANY WORK OR MATERIALS HAVE BEEN CONSTRUCTED/INSTALLED WITHOUT PRIOR ACCEPTANCE BY THE CITY OF CALEXICO, THE WORK MAY BE SUBJECT TO REJECTION AND RECONSTRUCTED AT THE CONTRACTOR'S EXPENSE.
- UNLESS SPECIFICALLY INDICATED OTHERWISE, METHODS EMPLOYED AND MATERIAL USED IN THE CONSTRUCTION OF ALL OFFSITE IMPROVEMENTS SHALL CONFORM TO THE APPLICABLE PROVISIONS OF THE "STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS", 2022 EDITION. ALL WORK IS SUBJECT TO INSPECTION AND APPROVAL AS REQUIRED.
- IF NECESSARY IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO POST AN EXCAVATION PERMIT FROM THE STATE OF CALIFORNIA DIVISION OF SAFETY AND ADHERE TO ALL PROVISIONS OF THE STATE CONSTRUCTION SAFETY ORDERS AN STANDARDS.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A GENERAL CONSTRUCTION ACTIVITY STORM WATER PERMIT FROM THE STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER QUALITY. CONTACT : 'STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER QUALITY', ATTENTION: STORM WATER PERMIT UNIT, P.O. BOX 1977, SACRAMENTO, CALIFORNIA, 95812.
- CONSTRUCTION PROJECTS DISTURBING MORE THAN ONE ACRE MUST OBTAIN A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT. OWNER/DEVELOPERS ARE REQUIRED TO FILE A NOTICE OF INTENT (NO) WITH THE STATE WATER RESOURCES CONTROL BOARD, PREPARE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND MONITORING PLAN FOR THE SITE.
- ERODED SEDIMENTS OR REMOVED MATERIALS MUST BE RETAINED ON SITE AND PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY FORCES OF WIND OR WATER. CONTRACTOR SHALL REFER TO THE CA CASQA BMP HANDBOOK FOR ON-SITE BMP REQUIREMENTS.
- TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE CURRENT WORK AREA, TRAFFIC CONTROL HANDBOOK OR AS DIRECTED BY THE CITY OF CALEXICO ENGINEER.
- THE CONTRACTOR SHALL MAINTAIN TRAFFIC CONTROL AT ALL TIMES. CONTRACTORS SHALL PROVIDE 24 HOUR SERVICE TO REMOVE, INSTALL, RELOCATE AND MAINTAIN WARNING DEVICES. THE CONTRACTOR SHALL PROVIDE A PHONE NUMBER WHERE THE CONTRACTORS SUPERVISOR IN CHARGE OF THIS PROJECT CAN BE REACHED 24 HOURS A DAY, SEVEN DAYS A WEEK.
- ANY EXISTING SURVEY MONUMENTS OR CITY OF CALEXICO RECOGNIZED BENCHMARKS SHALL BE PROTECTED BY THE CONTRACTOR. SHOULD ANY SUCH MONUMENTS OR BENCHMARKS BE REMOVED, DAMAGED, OBLITERATED OR ALTERED BY THE CONTRACTORS OPERATIONS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER RESETTLEMENT OF THE SAME AS PER THE SUBDIVISION MAP ACT, THE PROFESSIONAL LAND SURVEYORS ACT AND TO THE SATISFACTION OF THE CITY OF CALEXICO CITY ENGINEER, PUBLIC WORKS DIRECTOR. SUCH POINTS SHALL BE REFERENCED AND REPLACED WITH APPROPRIATE MONUMENTATION BY A LICENSED LAND SURVEYOR OR A REGISTERED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE SHALL BE FILED BY THE LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER.
- THE NOTES LISTED ABOVE ARE A MINIMUM LIST. THIS DOES NOT RELIEVE THE CONTRACTOR FROM COMPILING WITH ADDITIONAL NOTES THAT MAY BE REQUIRED FOR THE PROJECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEARING OF THE WORK AREA. NO STORAGE OF MATERIALS OR EQUIPMENT SHALL BE ALLOWED OVERNIGHT WITHIN PUBLIC RIGHT-OF-WAY.

**SURVEYOR'S NOTES:**

- BENCHMARK:** NGS STATION - LEVEN - ELEV: 18.4 (NAVDD88). CALIFORNIA DEPARTMENT OF TRANSPORTATION BRASS DISK STAMPED "LEVEN 1977" IN TOP OF CONCRETE MONUMENT. STATION IS LOCATED IN CALEXICO, 30' SOUTHEAST OF THE SOUTHEAST CORNER OF BRIDGE NUMBER 58C-35, 37' EAST OF THE CENTERLINE OF THE FRONTAGE ROAD, 27' NORTH OF THE CENTERLINE OF THE PAVED ROAD SOUTH OF THE CANAL.
- BASIS OF BEARINGS:** THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA COORDINATE SYSTEM (NAD83) EPOCH 2017.50, ZONE 6.

**PROFILE & SUBSURFACE NOTES :**

- THE SURFACE ELEVATIONS SHOWN HEREON ARE BASED ON CURRENT SURVEY DATA. CONTRACTOR SHALL STAKE THE PROJECT PRIOR TO CONSTRUCTION TO CONFIRM GRADES. ANY GRADES NOT CONFORMING TO THE PLANS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION.
- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS, TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS DRAWING. CONTRACTOR SHALL VERIFY DEPTHS OF UTILITIES PRIOR TO EXCAVATION. CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES, INCLUDING THOSE OF RECORD AND THOSE NOT OF RECORD OR NOT SHOWN ON THIS DRAWING.

**ENGINEER'S NOTES:**

- THESE DOCUMENTS HAVE BEEN PREPARED FOR A SPECIFIC PROJECT AND SHALL NEITHER BE ALTERED NOR REUSED FOR ANY PURPOSE. THESE DOCUMENTS DO NOT REPRESENT AS-BUILT CONDITIONS, UNLESS OTHERWISE CLEARLY MARKED AS "AS-BUILT".
- IF THESE DOCUMENTS ARE ALTERED INTENTIONALLY OR UNINTENTIONALLY, OR REUSED WITHOUT THE DESIGN ENGINEER'S WRITTEN APPROVAL, IT WILL BE AT THE SOLE RISK AND RESPONSIBILITY OF THE USER.
- THE ACT OF ALTERING OR REUSING THESE DOCUMENTS IS CONSTRUED AS INDEMNIFYING AND HOLDING THE DESIGN ENGINEERING FIRM AND ITS EMPLOYEES HARMLESS FROM ALL CLAIMS, DAMAGES, AND EXPENSES, INCLUDING ATTORNEY FEES ARISING OUT OF SUCH ACTS.

**WATER IMPROVEMENT NOTES:**

- ALL PVC & DIP PIPE SHALL HAVE GASKETED JOINTS, EXCEPT AT FITTINGS. DIP FITTINGS SHALL BE USED FOR PVC AND DIP PIPE. FITTINGS MAY BE EITHER MECHANICAL JOINT (MJ) OR FLANGED, AS NOTED ON THE PLANS.
- ALL BEDDING AND TRENCH ZONE BACKFILL SHALL BE SUBMITTED TO THE CITY OF CALEXICO FOR APPROVAL.
- IF REQUIRED BY PERMIT FROM THE CITY OF CALEXICO, TRENCH ZONE BACKFILL MAY ALSO REQUIRE APPROVAL BY THE CITY.
- PIPE SHALL BE HANDLED SO AS TO PROTECT PIPE, JOINTS, LINING, AND COATING. PIPE SHALL BE CAREFULLY BEDDED TO PROVIDE CONTINUOUS BEARING AND PREVENT UNEVEN SETTLEMENT. PIPE SHALL BE PROTECTED AGAINST FLOTATION AT ALL TIMES. OPEN ENDS OF WATERLINE SHALL BE SEALED AT ALL TIMES WHEN CONSTRUCTION IS IN PROCESS.
- CONTRACTOR SHALL NOT BACKFILL TRENCH UNTIL THE INSPECTOR HAS OBTAINED AS-BUILT STATIONING AND DEPTH FOR PIPE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ACCURATE "AS-BUILT" DRAWINGS TO THE CITY OF CALEXICO THROUGHOUT THE PROJECT, AND TO SUBMIT PROGRESS AS-BUILTS TO THE CITY OF CALEXICO UPON EACH APPLICATION FOR PROGRESS PAYMENT, AND FINAL/COMPLETE AS-BUILTS UPON COMPLETION OF CONSTRUCTION.
- TRENCH ZONE BACKFILL SHALL MEET IN-PLACE FIELD DENSITY TESTS. TESTS SHALL BE CONDUCTED AT EVERY 100 FEET (UNLESS SPECIFIED OTHERWISE BY THE SOILS REPORT). THE CITY OF CALEXICO SHALL CERTIFY THAT BACKFILL WAS COMPACTED TO A MINIMUM OF 90% (FOR THE TRENCH ZONE) AND 95% (FOR THE SUBGRADE), UNLESS SPECIFIED OTHERWISE BY THE SOILS REPORT.
- ALL VALVES SHALL CONFORM TO THE CITY OF CALEXICO STANDARD DRAWING (VALVE OPERATION WELL). ALL VALVE CAN LIDS SHALL BE PAINTED BLUE FOR POTABLE WATER.
- THE LOCATIONS AND STATIONS OF FIRE HYDRANTS AND AIR-VAC/BLOW-OFF ASSEMBLIES ARE APPROXIMATE, AND SHALL BE ADJUSTED (IF NECESSARY) TO AVOID CONFLICTS WITH OTHER ABOVE-GROUND IMPROVEMENTS, INCLUDING DRIVEWAYS, POLES, FENCES, TREES, ETC.
- UTILITY CROSSINGS SHALL HAVE A MINIMUM OF 1 FOOT CLEARANCE BETWEEN PROPOSED WATERLINE AND EXISTING UTILITY. IF THE PROPOSED WATERLINE CANNOT MAINTAIN A MINIMUM OF 3 FEET OF COVER WHILE CROSSING THE UTILITY, THE PROPOSED WATERLINE SHALL BE INSTALLED BELOW EXISTING UTILITY (UNLESS OTHERWISE APPROVED BY THE CITY OF CALEXICO). CROSSING SHALL BE CONSTRUCTED SO AS NOT TO CREATE HIGH/LOW POINTS OTHER THAN SHOWN ON PLANS. IF HIGH/LOW POINTS CANNOT BE AVOIDED, CONTRACTOR SHALL ALERT ENGINEER AND ACQUIRE APPROVAL PRIOR TO CONSTRUCTION, AND SHALL PROVIDE AIR VALVE OR BLOW AS REQUIRED.
- THE LOCATIONS AND STATIONS OF WATER SERVICES SHOWN ON THE PLANS ARE APPROXIMATE. THE WATER SERVICES SHALL BE INSTALLED TO BEST CONNECT TO THE EXISTING WATER METERS.
- WATER SERVICES MAY BE INSTALLED/CONSTRUCTED BY FULLY-OPEN TRENCHING, OR BY BORING METHODS IF REQUIRED BY PERMIT FROM THE CITY OF CALEXICO.
- UNLESS OTHERWISE NOTED ON THE PLANS OR SPECIFICATIONS, WATER SERVICES SHALL CONSIST OF DOUBLE STRAP SERVICE SADDLE (OR WELDED COUPLING FOR CML&C), BALL CORPORATION STOP, MUNIPEX PIPE, ANGLE METER STOP, METER, METER COUPLING, BALL VALVE, DUAL CHECK VALVE, FITTINGS, ADAPTERS, AND METER BOX. WATER SERVICES SHALL BE CONSTRUCTED PER THE CITY OF CALEXICO STANDARD DRAWINGS (TRENCH DETAILS 1 AND 2, UTILITY LAYOUT, AND VALVE OPERATION WELL). THE CITY OF CALEXICO SHALL FURNISH THE WATER METER. CONTRACTOR SHALL INSTALL THE NEW METER IN THE NEW METER BOX AT LOCATIONS CLEAR OF DRIVEWAYS WITHIN SIDEWALK OR LANDSCAPED AREAS.
- THE CITY OF CALEXICO DOES NOT GUARANTEE A 100% WATERTIGHT SHUT DOWN OF EXISTING VALVES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HANDLING, REMOVING, OR WORKING WITH NUISANCE WATER THAT MAY RESULT FROM EXISTING VALVES.
- CONTINUOUS WATER SERVICE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION (EXCEPT FOR SHUTDOWNS DURING CONNECTIONS). IF ANY EXISTING WATER SERVICE LATERALS ARE DAMAGED DURING CONSTRUCTION, THEY SHALL BE IMMEDIATELY REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- ALL ABOVE-GROUND APPURTENANCES (FIRE HYDRANTS, AIR-VACS, ETC.) MARKED FOR REPLACEMENT SHALL BE REMOVED AND DELIVERED TO THE CITY OF CALEXICO'S YARD UPON COMPLETION OF THE NEW APPURTENANCES.
- ALL WORK INVOLVED IN THE REMOVAL AND DISPOSAL OF EXISTING UNDERGROUND APPURTENANCES OR PIPELINES SHALL BE THE RESPONSIBILITY AND EXPENSE OF THE CONTRACTOR. REMOVAL/SALVAGING WORK SHALL BE INCLUDED IN THE CONTRACTOR'S BID AND NO ADDITIONAL COMPENSATION SHALL BE PROVIDED.
- AS GENERAL PRACTICE, UNDERGROUND VALVES NOT LOCATED WITHIN TRENCHING SHALL BE ABANDONED IN PLACE. THE VALVE CAN FILLED WITH SLURRY, AND THE VALVE CAN LIDS REMOVED. ALL VALVES LOCATED WITHIN TRENCHING LIMITS SHALL BE SALVAGED AND DELIVERED TO THE CITY OF CALEXICO'S YARD. CONTRACTOR SHALL CONFIRM THIS REQUIREMENT WITH THE CITY OF CALEXICO PRIOR TO START OF CONSTRUCTION.
- IF ENCOUNTERED, ASBESTOS-CEMENT PIPE (ACP) SHALL BE PROPERLY HANDLED, TRANSPORTED, AND DELIVERED TO A LAND FILL PERMITTED FOR DISPOSAL OF NON-FRIABLE ASBESTOS MATERIALS. THE LEGAL HANDLING, DISPOSING AND TRANSPORTING OF ACP SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO FIELD CUTTING OF ACP SHALL BE ALLOWED.
- UNLESS OTHERWISE PERMITTED, THE CONTRACTOR SHALL NOT STORE ANY MATERIALS AT THE PROJECT SITE. PROCURING PROPER STAGING AND STORAGE AREAS SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- ALL TRENCHES SHALL BE CLOSED EACH DAY FOLLOWING COMPLETION OF THE WORK THROUGH TRENCH PLATES OR THROUGH BACKFILL AND TEMPORARY ASPHALT.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE LOCATION AND ELEVATION OF ANY EXISTING PIPELINE(S) WHICH ARE TO BE JOINED. CONTRACTOR SHALL NOTIFY AND OBTAIN APPROVAL OF THE CITY OF CALEXICO FOR ANY VARIATION FROM THE LOCATION AND ELEVATION SHOWN IN THE PLANS.
- IF RIVETED STEEL PIPE IS ENCOUNTERED DURING CONSTRUCTION, CONTRACTOR SHALL PERFORM FIELD INSPECTION WITH THE CITY OF CALEXICO INSPECTOR AND THE ENGINEER TO INVESTIGATE THE EXACT Q.D., TYPE OF RIVETS, COATING AND THE CONDITION OF THE EXISTING RIVETED STEEL PIPE. CONTRACTOR SHALL SUBMIT PROPOSED MATERIAL AND APPROACH OF CONNECTION FOR THE CITY OF CALEXICO'S APPROVAL AT LEAST FIVE (5) WORKING DAYS PRIOR TO MAKING THE CONNECTION.
- FOR CONNECTIONS, CONTRACTOR SHALL MEASURE AND CUT NEW OR EXISTING PIPE AS REQUIRED IN ORDER TO MAKE CONNECTION. CONTRACTOR SHALL PROVIDE FLANGES, ADAPTERS, AND BUTT STRAPS TO MAKE CONNECTIONS. CONTRACTOR SHALL ALSO RESTORE ANY LINING AND COATING TO EXISTING OR NEW CML&C PIPE THAT WAS REMOVED WHILE MAKING THE CONNECTION.
- CONNECTIONS TO THE EXISTING PIPELINE SHALL BE SCHEDULED SO THAT THE PIPELINE IS NOT SHUT DOWN FOR MORE THAN 6 HOURS. CONNECTIONS TO EXISTING WATER MAINS SHALL BE DONE BY THE CONTRACTOR AT A PRE-ARRANGED TIME AND UNDER THE SUPERVISION OF THE CITY OF CALEXICO INSPECTOR AND PUBLIC FACILITIES AND OPERATIONS SUPERVISOR. SHUTOFFS SHALL BE SCHEDULED TO INCLUDE A 48-HOUR NOTICE TO RESIDENTS BEFORE PROCEEDING.
- THE CONTRACTOR SHALL NOT OPERATE ANY EXISTING MAINLINE WATER VALVES. OPERATION OF VALVES SHALL ONLY BE CONDUCTED BY THE CITY OF CALEXICO.

**TRAFFIC GENERAL NOTES:**

- ALL TRAFFIC CONTROL SHALL BE APPROVED BY THE CITY OF CALEXICO, AND SHALL BE IN ACCORDANCE WITH THE PERMIT REQUIREMENTS OF THE CITY OF CALEXICO (CITY), THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
- CONTRACTOR SHALL MAINTAIN ON A CONTINUOUS BASIS, ALL SIGNS, DELINEATORS, BARRICADES, ETC. TO ENSURE PROPER FLOW AND SAFETY OF TRAFFIC DURING CONSTRUCTION. THE CONTRACTOR SHALL HAVE ALL SIGNS, DELINEATORS, BARRICADES, ETC. PROPERLY INSTALLED PRIOR TO COMMENCING CONSTRUCTION.
- TRAFFIC CONTROL OPERATIONS SHALL BE CONDUCTED IN SUCH A MANNER AS TO CAUSE AS LITTLE INCONVENIENCE AS POSSIBLE TO PROPERTY OWNERS. THE CONTRACTOR SHALL PROVIDE FOR SAFE PEDESTRIAN ACCESS AT ALL TIMES, AND SHALL PROVIDE DRIVEWAY ACCESS THROUGH TRENCH PLATES, IF REQUESTED BY PROPERTY OWNERS.
- ALL TEMPORARY NO PARKING SIGNS SHALL HAVE THE CONSTRUCTION DATE OR DATES ON THEM AND SHALL BE DISTRIBUTED BY THE CONTRACTOR AT LEAST 72 HOURS IN ADVANCE OF TRAFFIC CONTROL IMPLEMENTATION. CONTRACTOR SHALL ENSURE THE CORRECT DATES ARE SHOWN AND THE NO PARKING SIGNS AT ALL TIMES.
- TRAFFIC CONTROL DEVICES SHALL BE KEPT IN THEIR PROPER POSITIONS AT ALL TIMES AND SHALL BE REPAIRED, REPLACED, OR CLEANED AS NECESSARY. ALL TUBULAR DELINEATORS, CONES, AND SIGNS SHALL BE REFLECTORIZED FOR HIGH-VISIBILITY DURING DAYTIME AND EVENING HOURS.
- FLASHING YELLOW WARNING BEACONS (TYPE "B") SHALL BE USED ON ALL W20-1 SIGNS ("ROAD WORK AHEAD") AND ON ALL TYPE III BARRICADES GUARDING THE WORK AREA. ALL FLASHING SIGNS SHALL BE SOLAR-POWERED, WITH SUFFICIENT BATTERY/POWER TO WORK DURING NIGHTTIME HOURS.
- BARRICADES, DELINEATORS, AND/OR CONES MAY BE REMOVED DURING NON-WORKING HOURS, IF THE WORK AREA HAS BEEN CLEARED FOR SAFE PASSAGEWAY OF VEHICLES AND PEDESTRIANS.
- CONTRACTOR SHALL COVER EXISTING SIGNS WHERE THEY CONFLICT WITH TRAFFIC CONTROL DEVICES AND SIGNAGE, INCLUDING CONSTRUCTION DETOURS AND SIGNING.
- IF SPECIFIED IN THE PERMIT FROM THE CITY OF CALEXICO, THE CITY (MAY) OBSERVE TRAFFIC CONTROL OPERATIONS AND MAY REQUEST ANY NECESSARY ADJUSTMENTS. ANY DIRECTED CHANGES SHALL BE IMPLEMENTED AT THE EXPENSE OF THE CONTRACTOR AS PART OF THE BID PRICE FOR TRAFFIC CONTROL.
- CONTRACTOR SHALL PROVIDE FLAGMEN AS INDICATED ON THE PLAN AT ALL TIMES WHEN TRAFFIC CONTROL IS IN PLACE, TO GIVE ADEQUATE WARNING TO TRAFFIC OR THE PUBLIC OF ANY UNEXPECTED CONDITIONS TO BE ENCOUNTERED.
- CONTRACTOR SHALL POST UNEVEN PAVEMENT SIGNS AT RAMP PAVEMENT VERTICAL OFFSETS OF 1-INCH OR MORE WITH ASPHALT FOR SMOOTH TRANSITION.
- TRAFFIC STRIPING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH SECTIONS 84 AND 85 OF THE CALTRANS STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL RENEW OR REPLACE EXISTING TRAFFIC STRIPING AND/OR MARKINGS WHICH HAVE BEEN EITHER REMOVED OR AFFECTED BY THE WORK.
- ALL PAVEMENT MARKINGS SHALL BE REPLACED WITH THERMOPLASTIC. ALL TRAFFIC STRIPING SHALL CONSIST OF TWO (2) COATS.
- CONTRACTOR SHALL INSTALL A BLUE RETRO-REFLECTIVE RAISED PAVEMENT MARKER WHERE THERE IS A NEW OR EXISTING FIRE HYDRANT.
- PRIOR TO OR DURING STRIPING OPERATIONS, ALL CONFLICTING STRIPES, PAINTED SYMBOLS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED (WET BLASTING FOR PAINTED LINES, GRINDING FOR THERMOPLASTIC). DEPRESSION IN THE PAVEMENT SURFACE, RESULTING FROM GRINDING OR REMOVAL OF RAISED MARKERS, SHALL BE PATCHED AS NECESSARY TO MATCH SURROUNDING AREA.

**ELECTRICAL NOTES:**




- POWER POLES SHALL BE RELOCATED BY THE IMPERIAL IRRIGATION DISTRICT (IID). OTHER UTILITIES, INCLUDING TELECOMMUNICATION UTILITIES, SHALL BE REQUIRED TO RELOCATE THEIR RESPECTIVE OVERHEAD LINES ON THE NEWLY-RELOCATED POWER POLES. CONTRACTOR SHALL COORDINATE WITH IID AND TELECOMMUNICATION UTILITY COMPANIES, PRIOR TO AND DURING THE RELOCATION OF POWER POLES AND OVERHEAD WIRES.
- POLE LOCATIONS SHOWN HEREIN ARE APPROXIMATE. PRECISE LOCATIONS SHALL BE ESTABLISHED IN THE FIELD BY IID. CONTRACTOR SHALL NOTIFY THE ENGINEER IF THE FINAL LOCATIONS OF POWER POLES AND/OR OVERHEAD WIRES IMPACT OTHER IMPROVEMENTS SHOWN HEREON, INCLUDING WATER, SEWER, STREETLIGHT, AND PAVEMENT IMPROVEMENTS-HEREON.
- IID WILL EXTEND OVERHEAD POWER LINES DOWN THE NEW POLES TO RE-ESTABLISH SERVICE TO EXISTING AND/OR PROPOSED FACILITIES, INCLUDING STREETLIGHTS, BILLBOARDS, ETC. IID WILL STUB-OUT THE UNDERGROUND SERVICE WITH A RISER TO MARK-OUT THE SERVICE LINE. CONTRACTOR SHALL BE RESPONSIBLE TO EXTEND SERVICE FROM THE STUB-OUT TO THE POINT OF SERVICE, IN ORDER TO RE-ESTABLISH EXISTING ELECTRICAL SERVICE OR ESTABLISH PROPOSED ELECTRICAL SERVICE.
- FOR PROPOSED ELECTRICAL SERVICES, CONTRACTOR SHALL COORDINATE WITH IID AND THE CITY TO ENSURE THAT ALL DOCUMENTS AND AGREEMENTS, INCLUDING ELECTRICAL SERVICE APPLICATIONS, EASEMENTS, RIGHT OF WAY, ETC., HAVE BEEN COMPLETED BY CITY STAFF OR ON BEHALF OF THE CITY BY THE CONTRACTOR, AND SHALL CONDUCT TESTING OF ELECTRICAL SERVICE WITH THE CITY AND IID STAFF ON SITE, PRIOR TO FINAL ACCEPTANCE BY THE CITY.

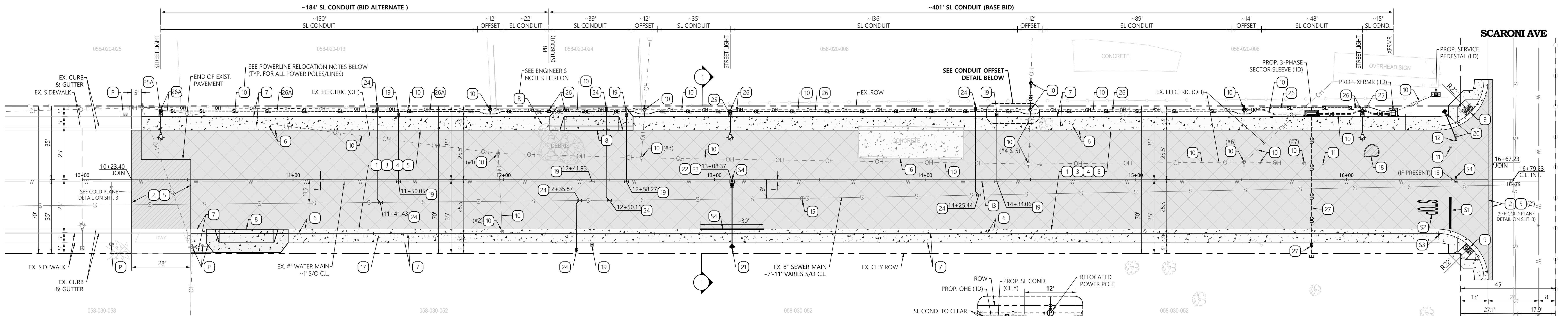
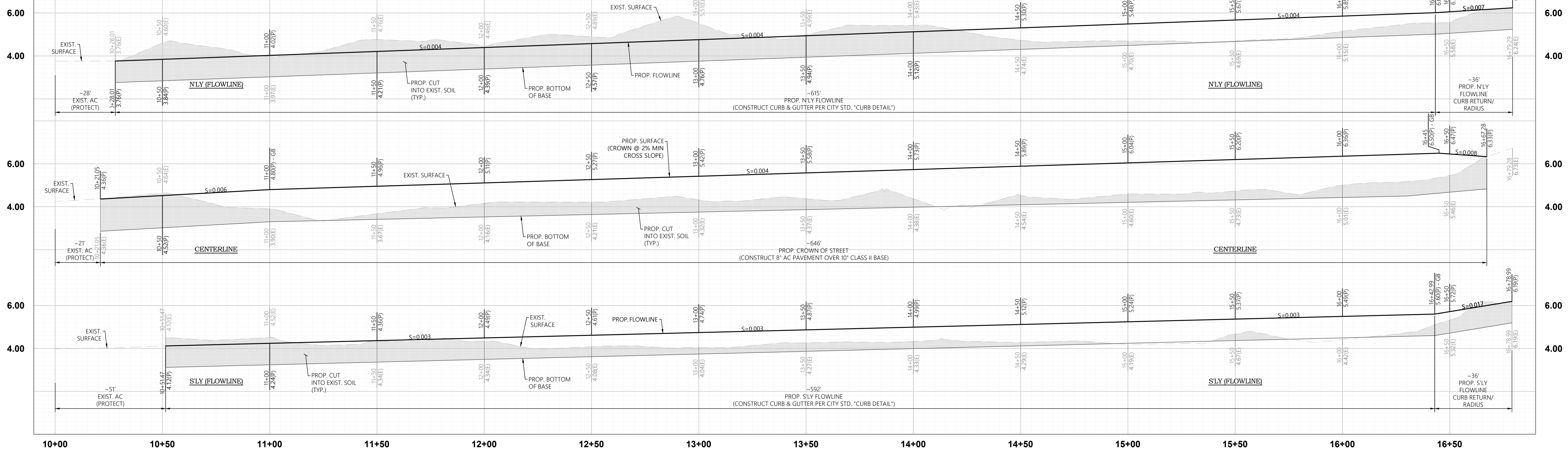
**NPDES NOTES:**

- ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES, OR WIND.
- STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
- FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING (OR LABELED INSTRUCTIONS) AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF PROPERLY, AND SHALL NOT WASH INTO THE DRAINAGE SYSTEM.
- EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
- TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAIN WATER AND DISPERSAL BY WIND.
- SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEEP UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
- ANY SLOPES WITH DISTURBED SOILS OR DENUDING OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
- THE BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, CASQA CONSTRUCTION BMP HANDBOOK, 2023, OR THE LATEST REVISED EDITION, MAY APPLY DURING CONSTRUCTION. ADDITIONAL BMP'S OR MODIFICATIONS OF THE BMP'S OUTLINED IN THE HANDBOOK, MAY BE REQUIRED IF DEEMED APPROPRIATE BY THE INSPECTOR.

**PROJECT CONTACTS**

COMPANY	CONTACT NAME	CONTACT #	CONTACT EMAIL
CITY OF CALEXICO: PUBLIC WORKS DEPT.	JESUS VILLEGAS	(760) 768-2160	<a href="mailto:jvillegas@calexico.ca.gov">jvillegas@calexico.ca.gov</a>
IMPERIAL IRRIGATION DISTRICT: RIGHT OF WAY AGENT	JORGE PACHECO	(760) 339-9283	<a href="mailto:jpacheco@IID.com">jpacheco@IID.com</a>
IMPERIAL IRRIGATION DISTRICT: PROJECT DEVELOPMENT PLANNER	JOEL LOPEZ	(760) 482-3444	<a href="mailto:jlopez@IID.com">jlopez@IID.com</a>

NO.	BY	DATE	REVISIONS:	 <p>SECTION 4216 / 4217 OF THE GOVERNMENT CODE REQUIRES A DIGALERT IDENTIFICATION NUMBER BE ISSUED BEFORE "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIGALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE TWO WORKING DAYS BEFORE YOU DIG. 1-800-422-4133</p> <p>CAUTION: REMEMBER THAT THE USA CENTER NOTIFIES ONLY THOSE UTILITIES BELONGING TO THE CENTER. THERE COULD BE OTHER UTILITIES PRESENT AT THE WORK SITE. THE CENTER WILL INFORM YOU OF WHOM YOU WILL NOTIFY.</p>	<p>APPROVED BY:</p> <p><i>Jesus Villegas Peimbert</i></p> <p>JESUS VILLEGAS PEIMBERT PUBLIC WORKS DIRECTOR/CITY ENGINEER CITY OF CALEXICO</p>	<p>ENGINEER OF WORK:</p> <p>WEST &amp; ASSOCIATES ENGINEERING, INC.</p> <p><i>Phillip West</i></p> <p>PHILLIP WEST JR., R.C.E. C77453 CONSULTANT ENGINEER, CITY OF CALEXICO</p>		<p>DRAWN BY: JC</p> <p>CHECKED BY: PW</p> <p>DATE: 3.13.2026</p> <p>LAST REVISED</p> <p>DATE: 3.13.2026</p>	 <p>78 ANACAPA CT. FOOTHILL RANCH, CA 92610 (949) 716-7670 westeng.com</p>	<p>PROJECT DESCRIPTION</p> <p>TITLE: WEAKLEY STREET IMPROVEMENTS</p> <p>LOCATION: CALEXICO, CALIFORNIA</p> <p>CLIENT: CITY OF CALEXICO</p>	<p>DRAWING DESCRIPTION</p> <p>NOTES</p>	<p>SHEET NO.</p> <p>2</p> <p>OF</p> <p>5</p>



- POWERLINE RELOCATION NOTES:**
- CONTACT IMPERIAL IRRIGATION DISTRICT (IID) AT (760) 482-3300 TO SCHEDULE A PRE-CONSTRUCTION MEETING IN ORDER TO DEVELOP A CONSTRUCTION SCHEDULE AND DETERMINE INSPECTION REQUIREMENTS.
  - IID SHALL CONSTRUCT ALL POWER POLE/LINE RELOCATIONS, AND TELECOMMUNICATION UTILITIES SHALL RELOCATE THEIR RESPECTIVE OVERHEAD LINES TO THE NEW IID POLES.
  - IID SHALL CONSTRUCT ALL UNDERGROUND LINES UPSTREAM (LINE SIDE) OF TRANSFORMERS AND/OR SECTOR SLEEVES. CONTRACTOR SHALL CONSTRUCT ALL CONDUIT DOWNSTREAM (LOAD SIDE) OF TRANSFORMERS AND/OR SECTOR SLEEVES, TO REACH STREETLIGHTS.
  - SEE ELECTRICAL NOTES 1 TO 4 ON SHEET 2, FOR REFERENCE.

**LEGEND (PROP.)**

SYMBOL	DESCRIPTION
	PROP. WATER OR SEWER
	PROP. WATER VALVE
	PROP. FIRE HYDRANT
	NEW OR OVERLAY PAVEMENT (AS NOTED PER PLAN)
	CURB/GUTTER REPLACEMENT
	SIDEWALK REPLACEMENT

**LEGEND (EXIST.)**

SYMBOL	DESCRIPTION
	EXIST. UTILITY
	EXIST. MANHOLE
	EXIST. VALVE
	EXIST. CATCH BASIN
	EXIST. ELEC. OR TEL. VAULT
	EXIST. UTILITY BOXES / METERS
	EXIST. TREE
	EXIST. BUSH

**STRIPING/SIGNAGE NOTES**

- INSTALL 12-INCH WIDE WHITE LINE LIMIT PER CALTRANS STANDARD PLAN A242. COLOR PER PLAN.
- INSTALL PAVEMENT MARKING ("STOP") PER CALTRANS STANDARD PLAN A242. COLOR PER PLAN.
- INSTALL STOP SIGN AND NEW GALVANIZED STEEL POST PER CALTRANS STD. R55.
- INSTALL RED CURB PAINTING & RAISED BLUE MARKERS FOR FIRE HYDRANTS.

\*LAYOUT OF STOP LEGEND STRIPING SHALL BE PER CITY STD. DETAIL.

**CONSTRUCTION NOTES**

DESCRIPTION	UNIT	QTY.
1 CUT/REMOVE, RE-GRADE, SCRAPY & RE-COMPACT EXISTING SUBGRADE TO RECEIVE PROPOSED CLASS II BASE & AC PAVEMENT	SF	29,600
2 GRIND 2-INCH OF EXIST. AC PAVEMENT	SF	1,200
3 CONSTRUCT 12-INCH CRUSHED AGGREGATE BASE (CLASS-2)	SF	29,600
4 CONSTRUCT 4-INCH AC BASE COURSE (TYPE B-PG-70-10)	SF	29,600
5 CONSTRUCT 2-INCH AR10M GG-C OVERLAY	SF	29,600
6 CONSTRUCT CURB AND GUTTER PER CITY STD. "CURB DETAIL"	LF	1,250
7 CONSTRUCT 4-INCH THICK SIDEWALK PER CITY STD. "SIDEWALK DETAIL"	SF	5,500
8 CONSTRUCT 6-INCH THICK COMMERCIAL DRIVEWAY (26'-WIDE) PER CITY STD. "DRIVEWAY DETAIL"	EA	2
9 CONSTRUCT CURB RAMP PER CITY STD. "CURB RAMP DETAILS"	EA	2
10 COORDINATE WITH IID FOR THE RELOCATION OF EXISTING POWER POLES, OVERHEAD WIRE, AND GUY WIRES, PER PLANS BY IID (RELOCATION BY IID). SEE ELECTRICAL NOTES ON SHEET 2.	EA	7

**CONSTRUCTION NOTES**

DESCRIPTION	UNIT	QTY.
11 REMOVE EXISTING TELEPHONE BOX AND REPLACE OR RELOCATE TO NEW LOCATION DIRECTED BY CITY (BY OTHERS)	EA	2
12 REMOVE EXISTING SIGN POST AND REPLACE OR RELOCATE TO NEW CURB FACE OR TO LOCATION DIRECTED BY CITY	EA	1
13 ADJUST EXISTING VALVE TO FINISHED GRADE (PROPOSED VALVE SHALL BE ADJUSTED AS PART OF CONST. NOTE #2)	EA	2
14 ADJUST EXISTING MANHOLE TO FINISHED GRADE	EA	1
15 REMOVE AND REPLACE EXISTING MANHOLE FRAME AND COVER PER ENGINEER'S NOTES HEREON	EA	1
16 REMOVE EXISTING CONCRETE SLAB	SF	760
17 REMOVE EXISTING FENCE	LF	90
18 REMOVE & DISPOSE OF EXISTING EUCALYPTUS TRUNK (6" @ 13" H & ROOTS)	EA	1
19 FURNISH & INSTALL NEW 1/2" WATER SERVICE LATERAL FROM MAIN TO METER PER CITY STD. "UTILITY LAYOUT"	EA	4
20 REMOVE EXISTING FIRE HYDRANT (RESER/BUY & HEAD) AND REPLACE OR RELOCATE TO NEW LOCATION DIRECTED BY CITY	EA	1

**CONSTRUCTION NOTES**

DESCRIPTION	UNIT	QTY.
21 FURNISH & INSTALL FIRE HYDRANT PER CITY STD. "UTILITY LAYOUT"	EA	1
22 FURNISH & INSTALL 6" GATE VALVE WITH VALVE AND SUPPORT COLLAR PER CITY STD. "VALVE OPERATOR WELL"	EA	1
23 FURNISH & INSTALL D.I. TEE (SIZE/TYP PER PLAN) WITH THRUST BLOCK PER CITY STD. "UTILITY LAYOUT"	EA	1
24 FURNISH & INSTALL WYE BRANCH AND SEWER LATERAL PER CITY STD. "UTILITY LAYOUT"	EA	4
25 FURNISH & INSTALL STREET LIGHT PER CITY STD. "UTILITY LAYOUT"	EA	2
25A FURNISH & INSTALL STREET LIGHT PER CITY STD. "UTILITY LAYOUT" (BID ALTERNATE FOR POTENTIAL ADDITIONAL (GRID) LOCATION)	EA	1
26 FURNISH & INSTALL 15" PVC SCH 80 CONDUIT WITH #8 AWG WIRE FOR STREETLIGHTS, INCLUDING PULL BOXES & FUSING	LF	400
26A FURNISH & INSTALL 15" PVC SCH 80 CONDUIT WITH #8 AWG WIRE FOR STREETLIGHTS, INCLUDING PULL BOXES & FUSING (BID ALT.)	LF	184
27 FURNISH & INSTALL (2) 5" PVC CONDUITS WITH CONCRETE ENCASMENT (500-C-3250) AND PULL BOX (FOR FUTURE WIRING)	LF	70
(R) REMOVE ROOTS, WEEDS, GRASS, AND/OR DEBRIS STOCKPILES	---	---
(P) PROTECT IN PLACE	---	---

- ENGINEER'S NOTES:**
- A GEOTECHNICAL INVESTIGATION HAS NOT BEEN CONDUCTED FOR THIS PROJECT. AFTER CUT/REMOVAL OF THE EXISTING SOIL AND SCARIFICATION OF THE SUBGRADE, CONTRACTOR SHALL PROVIDE 95% COMPACTION OF THE SUBGRADE, PRIOR TO PLACEMENT OF BASE.
  - CONTRACTOR SHALL PROVIDE MATERIAL DELIVERY TICKETS TO THE CITY INSPECTOR BEFORE:
    - INSTALLING NEW MATERIALS OR
    - INSTALLING MATERIALS FROM A NEW SUPPLIER
 CONTRACTOR MUST RECEIVE ACCEPTANCE BEFORE INSTALLATION. SUBSEQUENT DELIVERIES OF SAME MATERIALS DO NOT REQUIRE APPROVAL, BUT DELIVERY TICKETS SHALL BE PROVIDED TO THE CITY INSPECTOR FOR RECORD PURPOSES.
  - CONCRETE FOR CURB, GUTTERS, SIDEWALKS, AND DRIVEWAYS SHALL BE 500-C-3250, PER THE PROJECT SPECIFICATIONS.
  - BASE MATERIAL SHALL BE CRUSHED AGGREGATE BASE (CAB), CLASS 2, CONFORMING TO CALTRANS SPECIFICATION 25-102B. ALL BASE MATERIAL SHALL BE COMPACTED TO 95% FOR PROPOSED SIDEWALK AND DRIVEWAY CONSTRUCTION. CONCRETE UTILITY BOXES, INCLUDING WATER METERS, JUNCTION BOXES, ETC. SHALL BE RAISED TO GRADE, AND PROTECTED IN PLACE. EXISTING DAMAGED UTILITY BOXES SHALL BE REPLACED PER CITY STANDARD. UTILITY BOXES DAMAGED AS A RESULT OF THE CONTRACTOR'S WORK SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.
  - PRIOR TO RAISING SEWER MANHOLE LIDS AND/OR VALVE LIDS TO GRADE, CONTRACTOR SHALL VERIFY WITH CITY IF EXISTING LIDS SHALL BE REPLACED. IF DIRECTED, CONTRACTOR SHALL REPLACE EXISTING LIDS WITH NEW LIDS, AT THE PROPOSED GRADE. NEW SEWER MANHOLE LIDS SHALL BE ENGRAVED WITH "SEWER" (FULL WORD).
  - FOR PROPOSED CURB AND GUTTERS, CONTRACTOR SHALL RESTORE THE FOLLOWING WHERE APPLICABLE:
    - RED PAINT (FOR NO PARKING SECTIONS)
    - ADDRESS LABELING AND WATER/SEWER SERVICE STENCILING
  - SURVEY MONUMENTS SHOWN ON THESE PLANS HAVE BEEN DETERMINED THROUGH A SEARCH OF THE AVAILABLE COUNTY RECORDS. SOME CENTERLINE MARKER LOCATIONS ARE ESTIMATES ONLY AND MAY NOT ACTUALLY EXIST. CONVERSELY, SOME EXISTING MARKERS MAY NOT BE SHOWN ON THE PLANS. CONTRACTOR'S SURVEYOR SHALL CONDUCT DUE DILIGENCE AND IDENTIFY MARKERS FOR ADJUSTMENT ACCORDINGLY.
  - DEBRIS STOCKPILE SIZE SHOWN FOR REFERENCE ONLY. ACTUAL SIZE OF DEBRIS STOCKPILE EXCEEDS THE SIZE SHOWN ON PLANS. CONTRACTOR SHALL INVESTIGATE SITE PRIOR TO BID TO VERIFY THE SIZE AND QUANTITIES OF ALL DEBRIS REMOVAL, INCLUDING ADDITIONAL, SMALLER STOCKPILES AND GENERAL MISCELLANEOUS DEBRIS THROUGHOUT PROJECT SITE.

**SCARONI AVE**

**CONDUIT OFFSET DETAIL**

**ENGINEER'S NOTES:**

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**WEAKLEY STREET**

NO.	BY	DATE	REVISIONS:

**DIG ALERT**

SECTION 4218 / 4217 OF THE GOVERNMENT CODE REQUIRES A DIGALERT IDENTIFICATION NUMBER BE ISSUED BEFORE "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIGALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE TWO WORKING DAYS BEFORE YOU DIG. 1-800-422-4133

CAUTION: REMEMBER THAT THE USA CENTER NOTIFIES ONLY THOSE UTILITIES BELONGING TO THE CENTER. THERE COULD BE OTHER UTILITIES PRESENT AT THE WORK SITE. THE CENTER WILL INFORM YOU OF WHOM THEY WILL NOTIFY.

APPROVED BY:

*Jesús Villegas Peimbert*

JESUS VILLEGAS PEIMBERT  
PUBLIC WORKS DIRECTOR/CITY ENGINEER  
CITY OF CALEXICO

ENGINEER OF WORK:

WEST & ASSOCIATES ENGINEERING, INC.

*Phillip West*

PHILLIP WEST, P.E., R.C.E. C77453  
CONSULTANT ENGINEER, CITY OF CALEXICO

DRAWN BY: JC

CHECKED BY: PW

DATE: 3.13.2026

LAST REVISED: 3.13.2026

**WEST & ASSOCIATES**  
ENGINEERING, INC.

78 ANACAPA CT.  
FOOTHILL RANCH, CA 92610  
(949) 716-7670  
westaeng.com

PROJECT DESCRIPTION

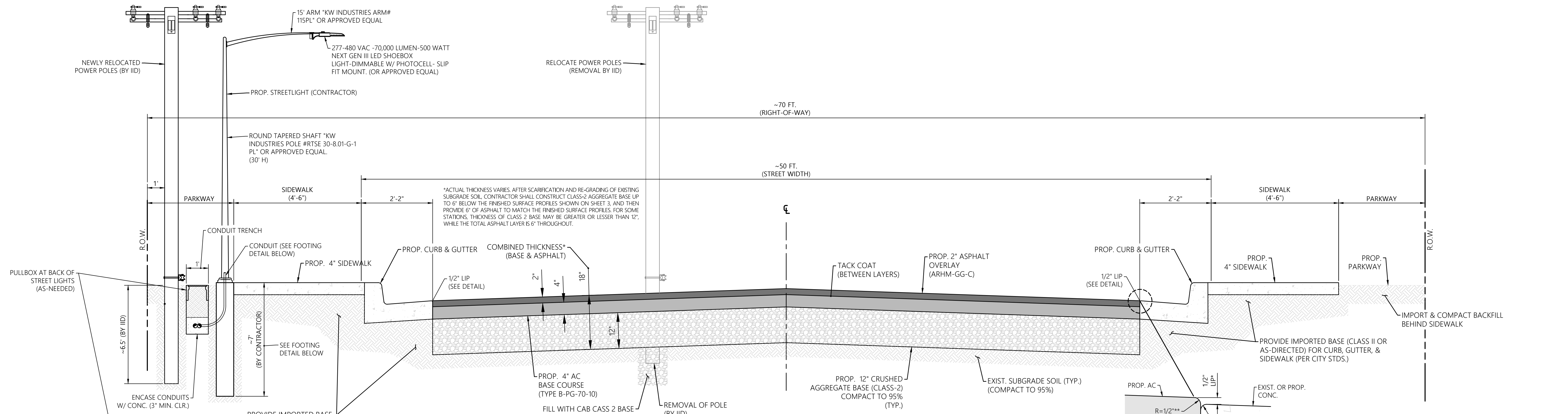
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LOCATION: CALEXICO, CALIFORNIA  
CLIENT: CITY OF CALEXICO

DRAWING DESCRIPTION

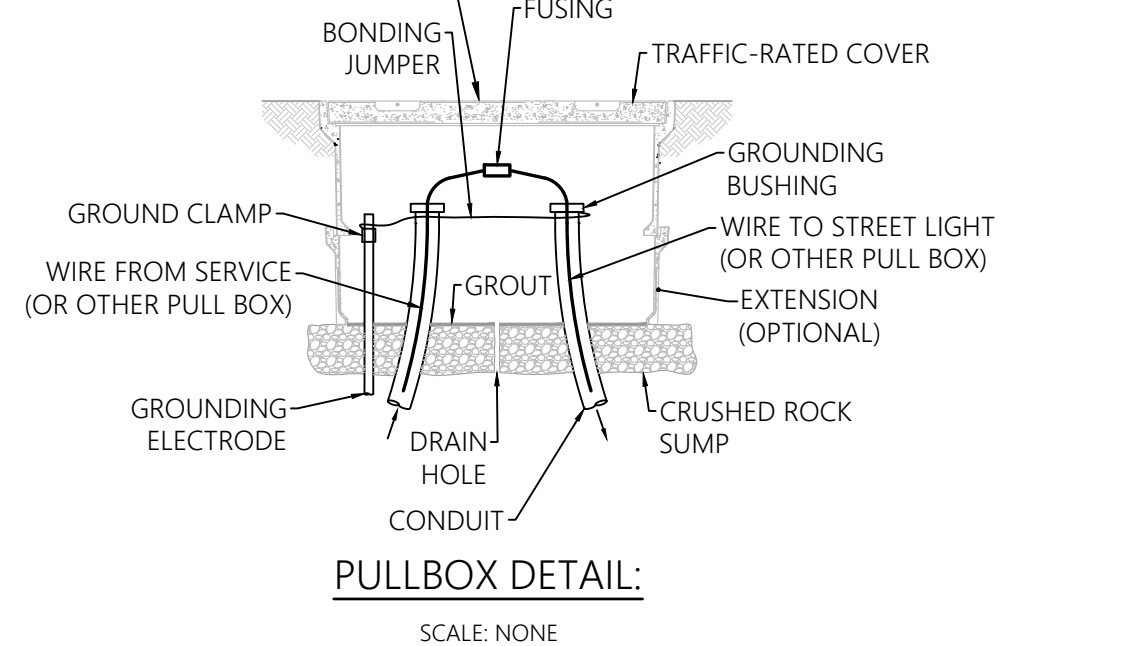
WEAKLEY STREET:  
650 LF EAST OF PORTICO  
BLVD TO SCARONI AVE

SHEET NO.

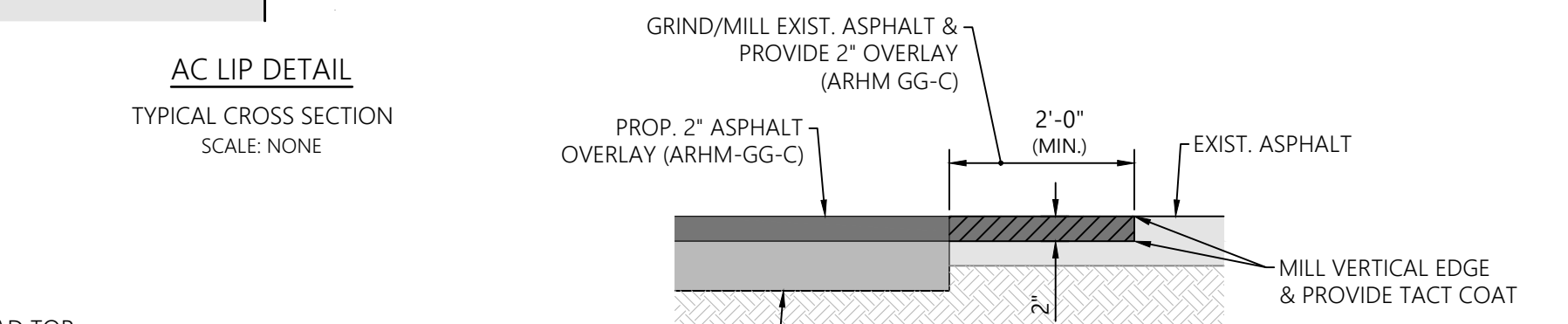
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OF  
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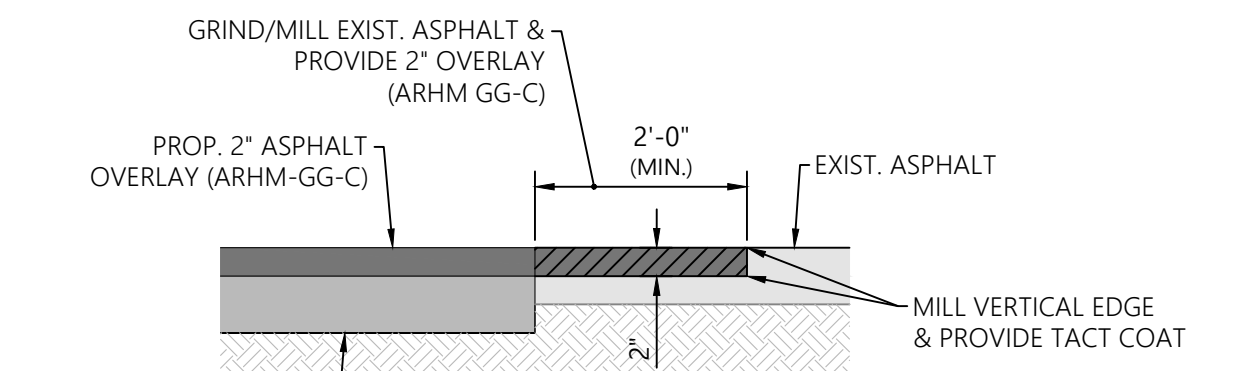
DETAIL 1:  
WEAKLEY ST TYPICAL CROSS SECTION  
(LOOKING EAST)  
SCALE: NONE



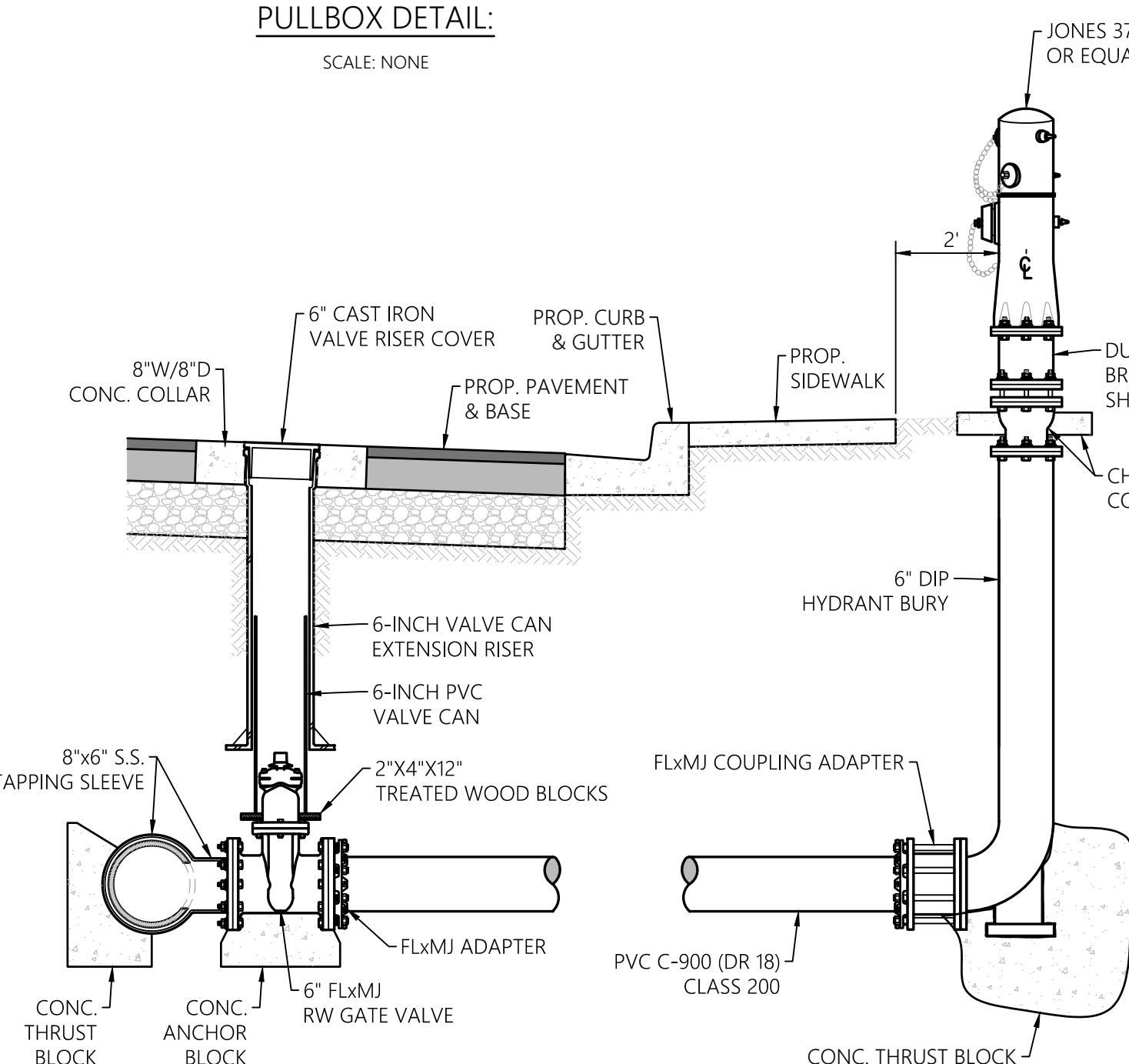
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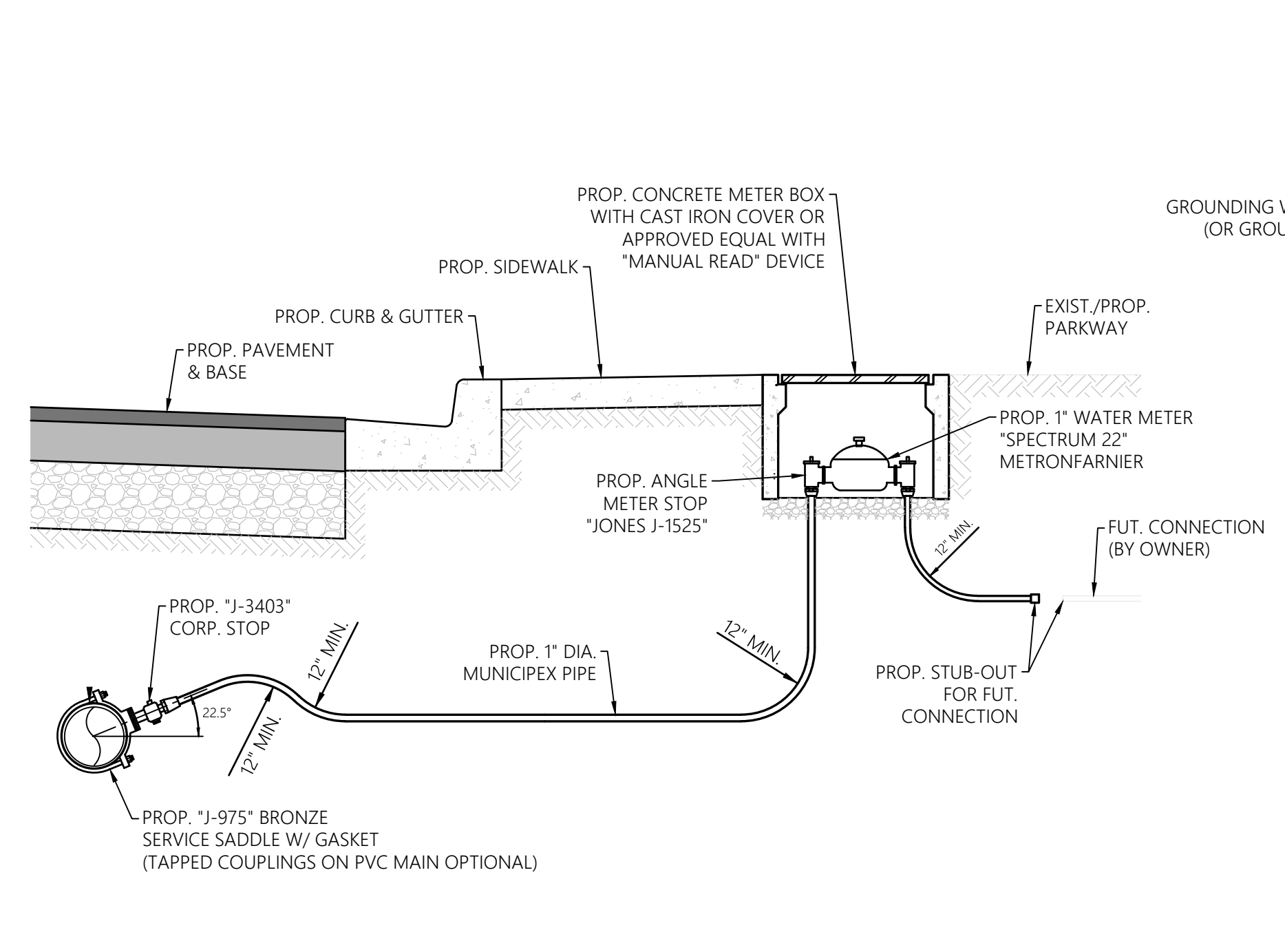
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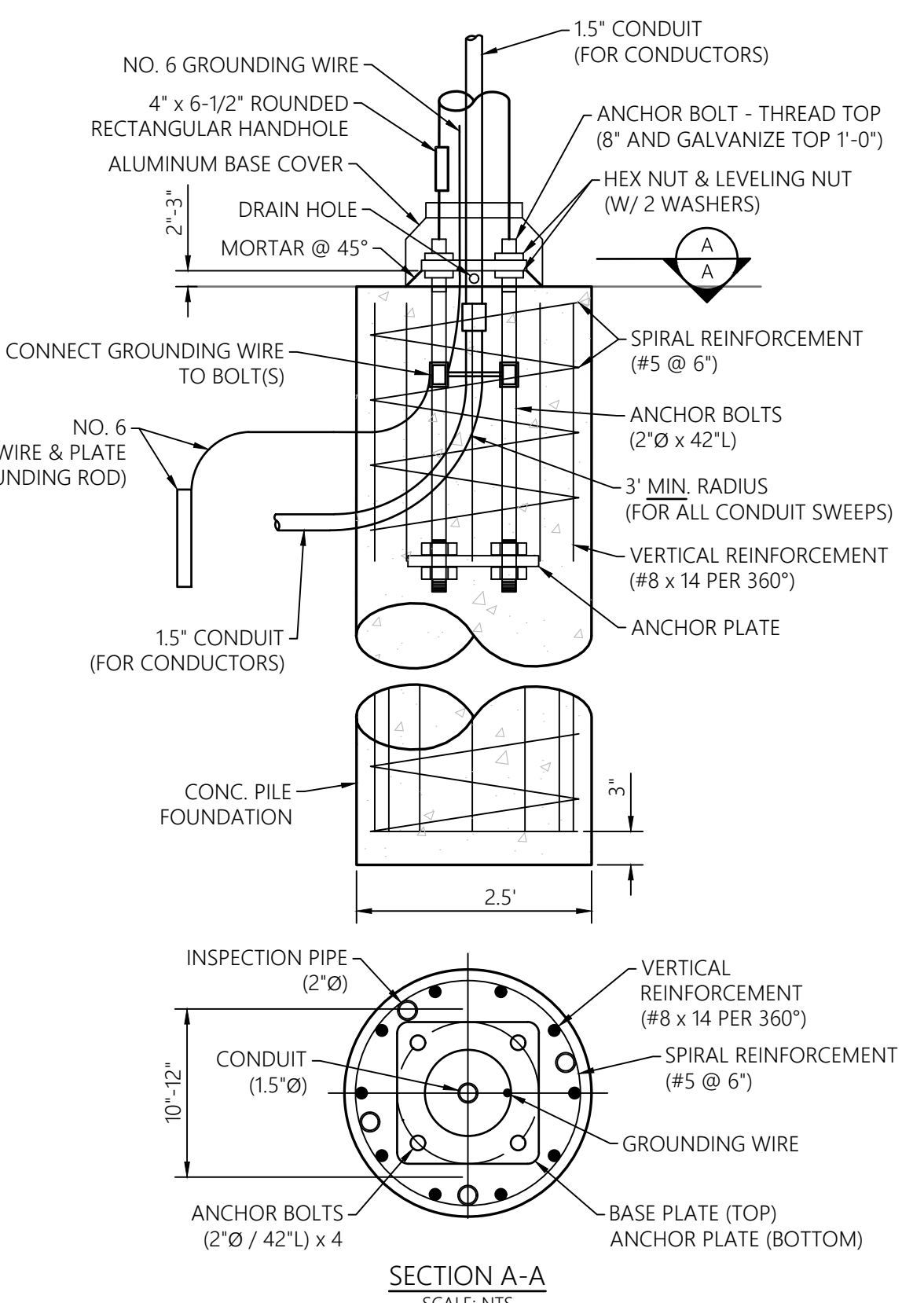
DETAIL 1A:  
COLD PLANE DETAIL  
SCALE: NONE



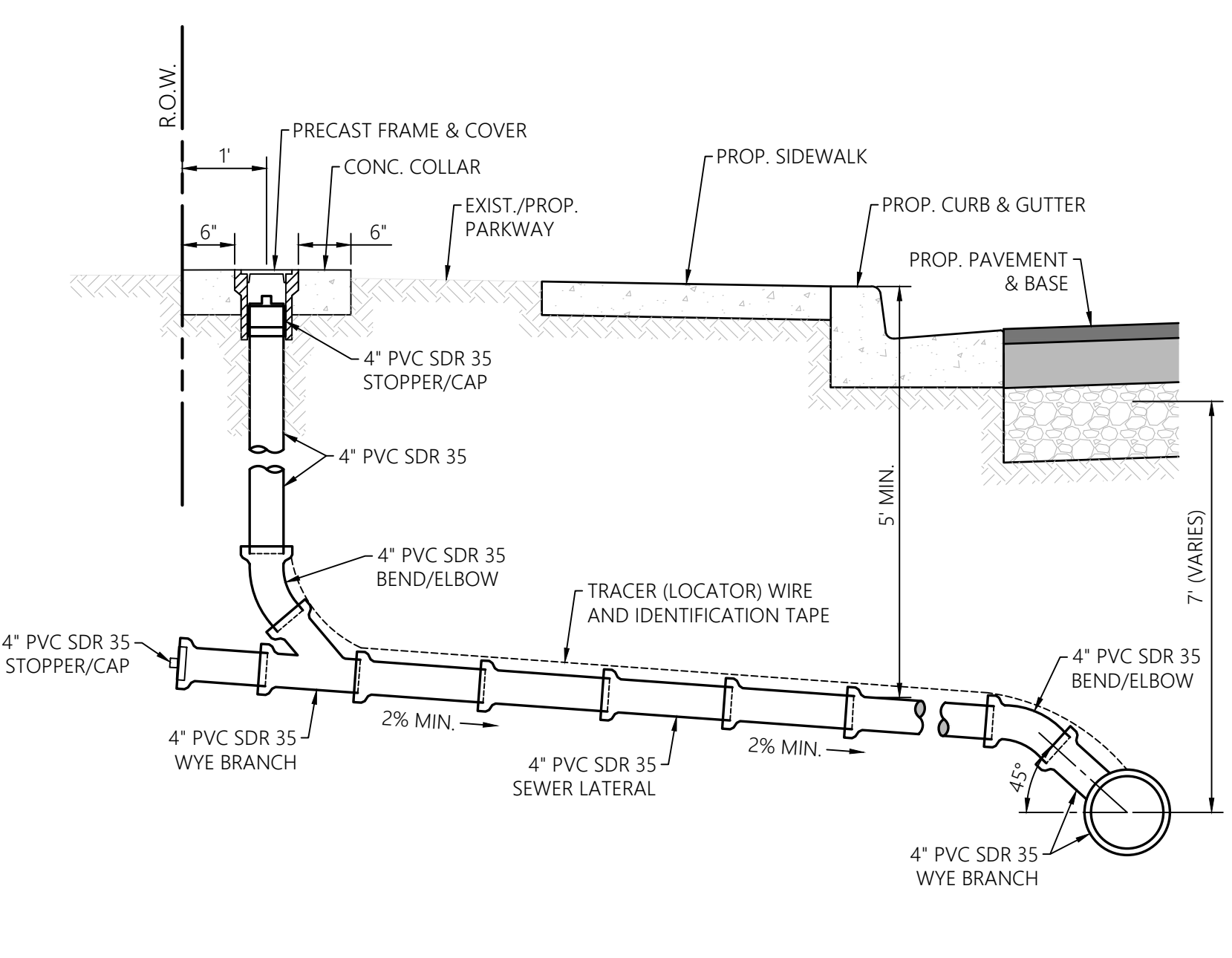
DETAIL 2:  
PROPOSED FIRE HYDRANT  
SCALE: NONE



DETAIL 3:  
PROPOSED WATER SERVICE LATERAL & METER  
SCALE: NONE



DETAIL 4:  
PROPOSED STREET LIGHT FOOTING  
SCALE: NONE



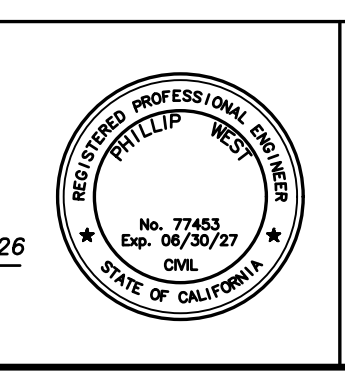
DETAIL 5:  
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SCALE: NONE

NO.	BY	DATE	REVISIONS:

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APPROVED BY:  
*Jesus Villegas Peimbert*  
JESUS VILLEGAS PEIMBERT  
PUBLIC WORKS DIRECTOR/CITY ENGINEER  
CITY OF CALEXICO  
4/17/2026  
DATE

ENGINEER OF WORK:  
WEST & ASSOCIATES ENGINEERING, INC.  
*Phillip West*  
PHILLIP WEST M.E., R.C.E., C77453  
CONSULTANT ENGINEER, CITY OF CALEXICO  
3.13.2026  
DATE



DRAWN BY: JC  
CHECKED BY: PW  
DATE: 3.13.2026  
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PROJECT DESCRIPTION  
TITLE: WEAKLEY STREET IMPROVEMENTS  
LOCATION: CALEXICO, CALIFORNIA  
CLIENT: CITY OF CALEXICO

DRAWING DESCRIPTION  
DETAILS (1 OF 2)

SHEET NO.  
4  
OF  
5

