

SIDES) MARKER FINISHED-FINISHED GRADE STREET PAVEMENT BASE 3° MIN 7 MAX WATER 10' EASEMENT 10' EASEMENT. (GAS,ELECTRIC, TELEPHONE& (GAS,ELECTRIC, CABLE TV) CABLE TV) SECTION "A"-"A" CONDUIT PLAN CROSSING

STREET SECTION

(EACH

NOT TO SCALE

- * IN CASES WHERE INSTALLATION IS AN ELECTRIC ONLY OR A GAS ONLY INSTALLATION, THE CONDUITS SHOULD BE PLACED IN THE 'GAS MAIN CONDUIT' POSITION TO MEET 3' OF COVER
- ** CONDUIT MARKERS ARE TO BE INSTALLED AT CONDUIT ENDS FOR EASE OF LOCATION BY CPS ENERGY CREWS.

PLEASE NOTE THAT THESE CROSSING DETAILS APPLY TO MOST PROJECTS WITHIN THE SAWS & COUNTY PROJECTS. ANY DRY TO WET UTILITY CROSSING REQUIREMENTS SHOULD BE VERIFIED WITH CPS ENERGY AND THE WATER DISTRICT'S REQUIREMENTS.

IMPORTANT **EXCAVATION SAFETY PLAN AND PROCEDURES**

PL\ROW-

**CONDUIT

THE CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL REVIEW THESE PLANS, CONSTRUCTION SKETCHES, SPECIFICATIONS AND ANTICIPATED EXCAVATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO DEVELOP THE CONTRACTOR'S EXCAVATION SAFETY PLAN AND PROCEDURES. THE EXCAVATION SAFETY PLAN AND PROCEDURES SHALL MEET OR EXCEED ALL REQUIREMENTS AS IDENTIFIED IN THE OCCUPATION SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARD 29 CFR PART 1926 SUBPART P-EXCAVATIONS (7-1-94 EDITION). SPECIFICALLY, THE CONTRACTOR AND/OR THE CONTRACTOR; S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT AN EXCAVATION SAFETY PROGRAM IN ACCORDANCE WITH OSHA'S STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND ANY EXCAVATION.

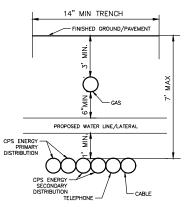
TYPICAL GAS/ELECTRIC DETAIL

SHEET 1 OF 3

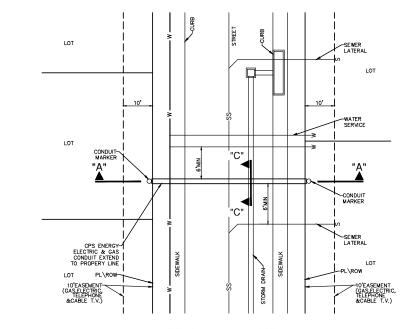
U-S-202 **REVISION DATE: 4-13-23** CPS ENERGY CROSSING DETAILS RESIDENTIAL DEVELOPMENT DEPT.



CONDUIT PLAN CROSSING

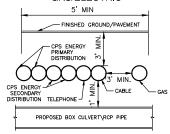


SECTION "B"-"B" TYPICAL GAS AND ELECTRIC/ WATER CROSSING

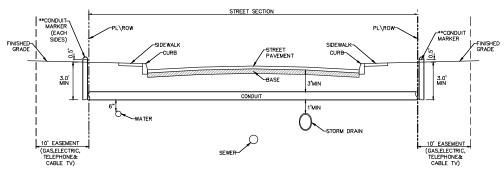


CONDUIT PLAN CROSSING

MISC. UTILITIES BELOW GAS/ELECTRIC



SECTION "C"-"C"
TYPICAL GAS AND ELECTRIC/
DRAINAGE CROSSING
NOT TO SCALE



SECTION "A"-"A" CONDUIT PLAN CROSSING

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IMPORTANT EXCAVATION SAFETY PLAN AND PROCEDURES

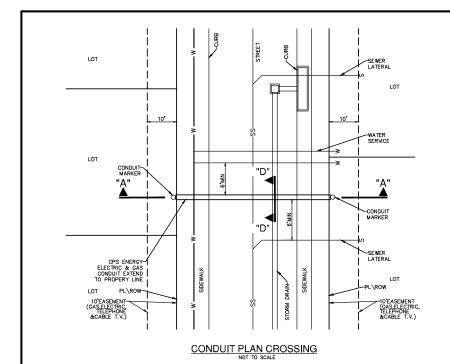
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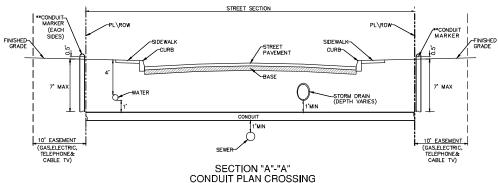
MISC. UTILITIES BELOW GAS/ELECTRIC

SHEET 2 OF 3

U-S-202 REVISION DATE: 4-13-23 CPS ENERGY CROSSING DETAILS RESIDENTIAL DEVELOPMENT DEPT.







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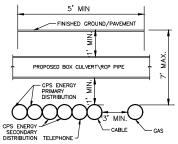
MISC. UTILITIES ABOVE GAS/ELECTRIC

SHEET 3 OF 3

U-S-202 REVISION DATE: 4-13-23 CPS ENERGY CROSSING DETAILS RESIDENTIAL DEVELOPMENT DEPT.



MISC. UTILITIES ABOVE GAS/ELECTRIC



SECTION "D"-"D"
TYPICAL GAS AND ELECTRIC/
DRAINAGE CROSSING
NOT TO SCALE