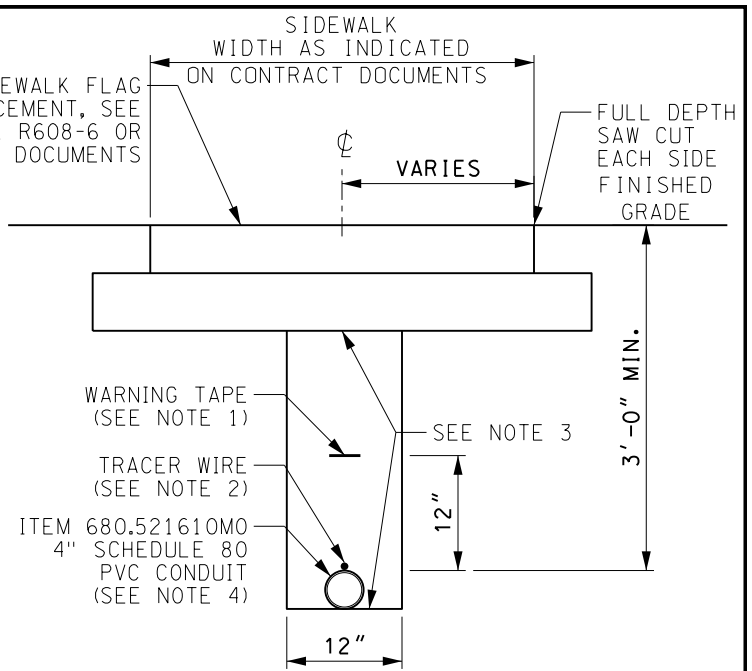
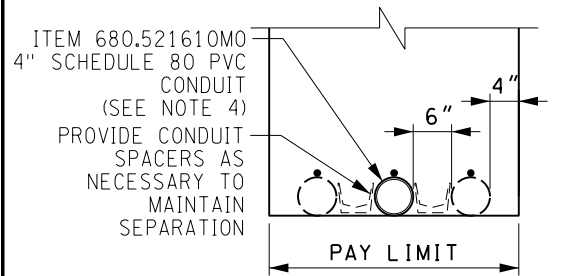


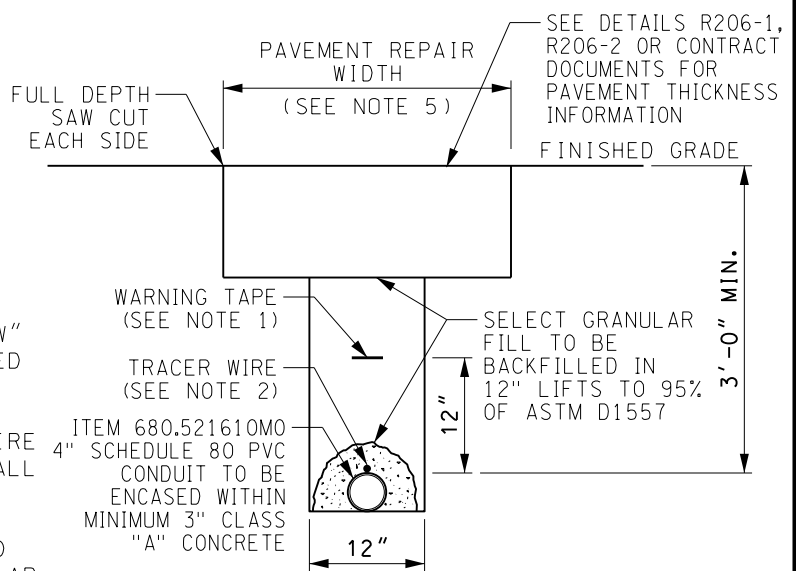
LAWN AREAS



SIDEWALK AREAS



MULTIPLE CONDUITS



ROADWAY CROSSING AREAS

NOTES:

1. WARNING TAPE TO BE 3 INCH WIDE, 4 MIL MINIMUM THICKNESS ORANGE COLOR MARKED "CAUTION FIBER OPTIC CABLE BURIED BELOW" PER TERRA TAPE, ALLEN SYSTEM OR APPROVED EQUIVALENT.
2. PROVIDE 12 GAUGE PE INSULATED TRACER WIRE ALONG TOP OF CONDUIT. CONNECT ENDS AT ALL STRUCTURES.
3. BACKFILL TRENCH WITH APPROVED EXCAVATED REUSE ON-SITE MATERIAL OR SELECT GRANULAR FILL IN ACCORDANCE WITH NYS DOT SECTION 733-11 SELECT GRANULAR FILL.
4. FIBER OPTIC CONDUIT TO BE INSTALLED AS SHOWN ON THE APPROVED PLANS, FINAL PLACEMENT OF CONDUIT SHALL BE DETERMINED IN FIELD, WITH CONDUIT BENDING AROUND FIXED UTILITIES AS NECESSARY. REFER TO DETAIL S680-2 FOR CONDUIT BENDING DETAIL AND MINIMUM SEPARATION REQUIREMENTS. RESIDENT ENGINEER SHALL RECORD EXACT LOCATION ON RECORD DRAWINGS.
5. PAVEMENT REPAIR WIDTH TO BE IN ACCORDANCE WITH "CITY OF ROCHESTER RULES AND REGULATIONS FOR WORK IN THE RIGHT OF WAY" DOCUMENT, REFER TO APPENDIX A FOR DETAILS AND MORE INFORMATION.

CITY OF ROCHESTER		
FIBER OPTIC CONDUIT TRENCH DETAILS		
ISSUED	1-27-21	NON-STANDARD
REVISED		DWG.NO.S680-1