

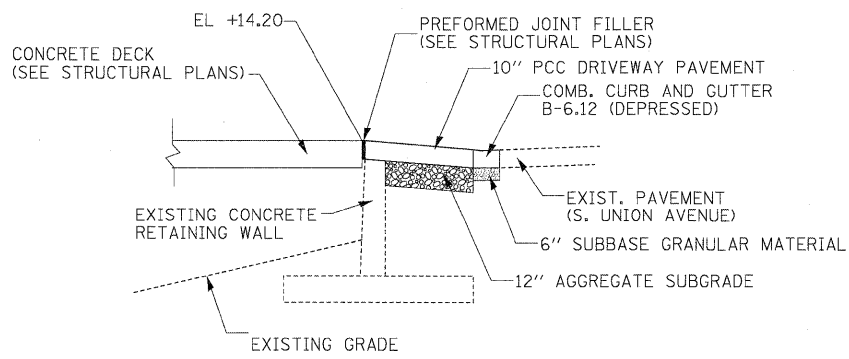
PROPOSED PLAN

LEGEND:

- ① MANHOLE (EXISTING)
RIM. EL = -3.95
INV EL (E) = -12.50± (EX.)
- ② 36" RCCP (EXISTING)
(FROM I-90/94 DRAINAGE SYSTEM)
- ③ DRAINAGE SCUPPER, DS-12
(SEE STRUCTURAL PLANS)
- ④ 10" PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT WITH PAVEMENT FABRIC AND 12" AGGREGATE SUBGRADE
- ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 AND SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑥ 10" HOT-MIX ASPHALT SHOULDERS AND SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑦ STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5")
- ⑧ ¾" PREFORMED JOINT FILLER
- ⑨ TRANSFORMER PLATFORM (BY OTHERS)
- ⑩ ELECTRICAL CONDUIT HANGERS ATTACHED TO STRUCTURE FOR TRANSFORMER (HANGERS ARE INCIDENTAL TO PCC DECK SLAB) (ALL CONDUITS AND WIRES TO CONNECT THE TRANSFORMERS WILL BE INSTALLED BY OTHERS)
- ⑪ CHAIN LINK FENCE, 7' (W/ BARBED WIRE)
- ⑫ CHAIN LINK GATES, 7' x 4' SINGLE, SPECIAL (W/ BARBED WIRE)
- ⑬ CHAIN LINK FENCE, 7' SPECIAL (W/ BARBED WIRE)
- ⑭ CHAIN LINK GATES, 7' x 10' DOUBLE, SPECIAL (W/ BARBED WIRE)
- ⑮ CHAIN LINK GATES, 7' x 12' DOUBLE, SPECIAL (W/ BARBED WIRE)
- ⑯ GATE POST CONNECTION ADJACENT TO EXISTING CONCRETE RETAINING WALL (SEE STRUCTURAL DETAIL) (INCIDENTAL TO GATE PAY ITEMS)
- ⑰ PLUNGER ROD CUP EMBEDDED IN CONCRETE (TYPICAL AT MEETINGS AT DOUBLE GATES) (INCIDENTAL TO GATE PAY ITEMS)
- ⑱ JUNCTION BOX (WIRES TO BE SPICED AND BOX TO BE PLACE AT LOCATION OF EXISTING SIGN)
- ⑲ 2" PVC CONDUIT IN TRENCH AND TRENCH AND BACKFILL FOR ELECTRICAL WORK (ELECTRIC CABLE IN CONDUIT INCIDENTAL TO RELOCATE GROUND-MOUNTED SIGN SUPPORT)
- ⑳ CONCRETE BARRIER (PAID FOR AS TEMPORARY CONCRETE BARRIER)
- ㉑ SIGN PANEL, TYPE 2 (SEE DETAIL)
- ㉒ STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
- ㉓ TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

NOTES:

1. REFER TO DRAINAGE, EROSION CONTROL & LANDSCAPING PLAN FOR ADDITIONAL INFORMATION.
2. CONTRACTOR TO FIELD VERIFY THE PROPOSED GATE SIZES.
3. TEMPORARY CONCRETE BARRIER SHALL BE FURNISH AND INSTALLED FOR PERMANENT USE. THE LOCATION WILL BE DETERMINED IN THE FIELD AND APPROVED BY THE ENGINEER.
4. WARNING SIGNS SHALL BE INSTALLED AND MOUNTED TO THE CHAIN LINK FENCE AND/OR THE RAILING ON THE PARAPET WALL IN ACCORDANCE WITH IDOT STANDARD 720001-01. MOUNTING SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.
5. UTILIZE STANDARD 701601-07 AND 701801-04 FOR MOT, ADVANCE SIGNING AND SIDEWALK CLOSURES ALONG UNION AVENUE.



DETAIL D-D

FILE NAME = #FILE#		DESIGNED NWS DRAWN NWS CHECKED RJD DATE 10/29/2010	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DAN RYAN PUMP STATION #26 RETAINING WALL AND TRUCK PARKING AREA PROPOSED SITE PLAN	F.A.I. RTE. 90/94	SECTION 2010-075-I	COUNTY COOK	TOTAL SHEETS 33 SHEET NO. 6	CONTRACT NO. 60L61	
					SCALE: 1" = 10'	SHEET NO. 1 OF 1 SHEETS	ILLINOIS FED. AID PROJECT				