

EXISTING TYPICAL SECTION
YORK ROAD
STA. 1+50 TO STA. 13+84

LEGEND

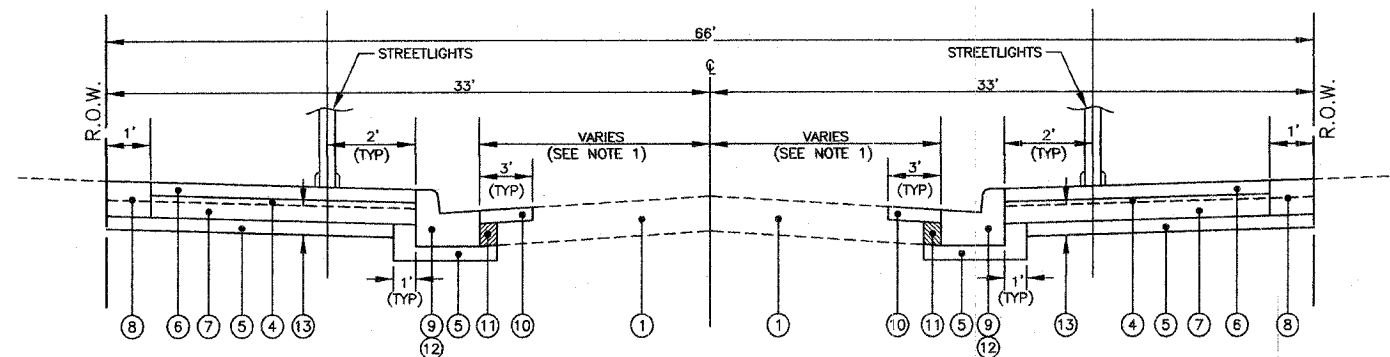
- ① EXISTING HOT-MIX ASPHALT PAVEMENT (THICKNESS VARIES)
- ② EXISTING CURB AND GUTTER
- ③ EXISTING PCC SIDEWALK
- ④ SIDEWALK REMOVAL
- ⑤ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- ⑥ UNIT PAVERS
- ⑦ PORTLAND CEMENT CONCRETE BASE COURSE, 4"
- ⑧ PORTLAND CEMENT CONCRETE EDGING, 12" WIDE
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12*
- ⑩ CLASS D PATCHES, 2"
- ⑪ PCC PATCH (FILLING OF GAP SHALL BE INCLUDED IN THE COST OF CONCRETE CURB AND GUTTER)
- ⑫ COMBINATION CURB AND GUTTER REMOVAL*
- ⑬ REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS

* AT LOCATIONS DESIGNATED BY THE ENGINEER.

NOTE 1 : STA. 1+50 TO STA. 7+98 (38' E-E)
STA. 7+98 TO STA. 13+84 (54' E-E)

BENCH MARKS

- #1 STA. 15+56, 41' LT
NW FLANGE BOLT ON TOP FLANGE OF FIRE HYDRANT ON THE SOUTH WEST CORNER OF YORK ROAD AND NORTH AVENUE.
ELEV. = 690.86
- #2 STA. 2+58, 23' LT
NW FLANGE BOLT ON TOP FLANGE OF FIRE HYDRANT ON THE WEST SIDE OF YORK ROAD.
ELEV. = 690.90



PROPOSED TYPICAL SECTION
YORK ROAD
STA. 1+50 TO STA. 13+84

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	VOIDS
CLASS D PATCHING		
HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50	PG 64-22*	4% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U.
YORK ROAD

TYPICAL SECTIONS
AND BENCH MARKS

SCALE: NTS
DATE: 12/22/07

DRAWN BY: BCD
CHECKED BY: JDS