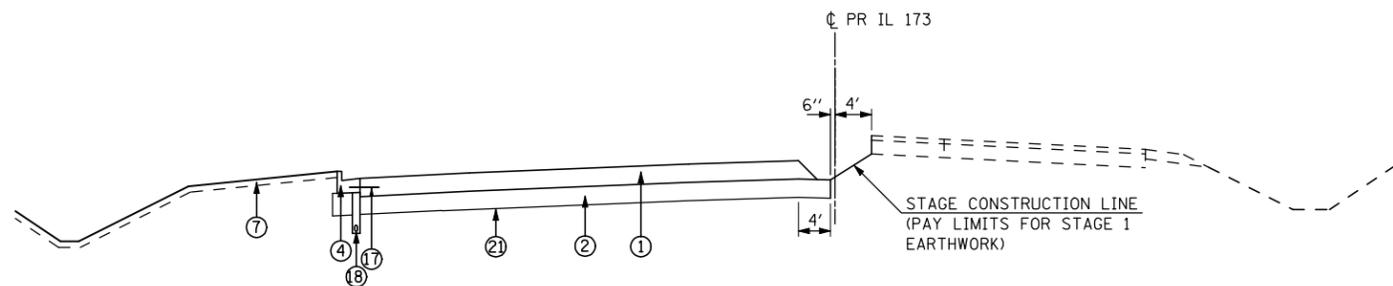


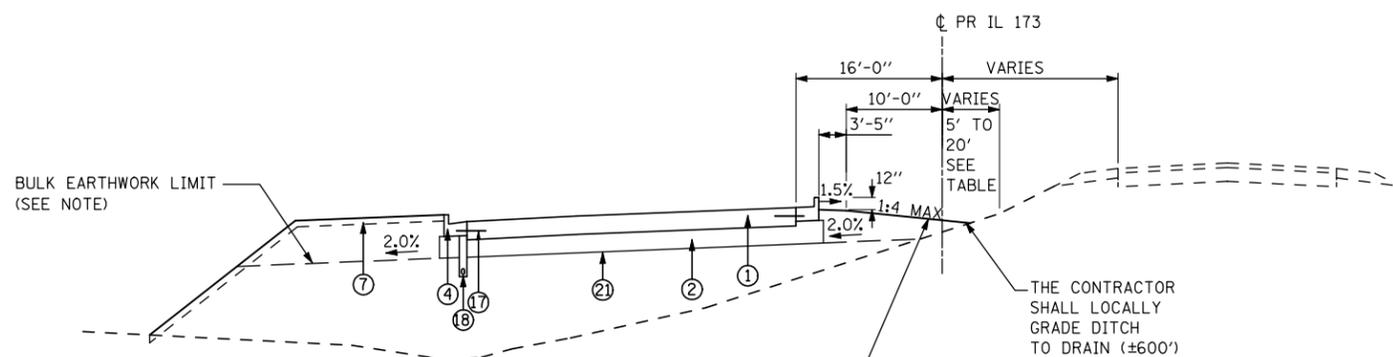
STAGE 1 – TYPICAL FILL SECTION

STA 1022+20.19 TO STA 1035+25
 STA 1048+00 TO STA 1080+75.00



STAGE 1 – TYPICAL CUT SECTION

STA 1035+25 TO STA 1048+00



PRESTAGE /STAGE 5 – TYPICAL SECTION

STA 1080+75 TO STA 1142+88

PROPOSED LEGEND:

- ① PCC PAVEMENT (JOINTED)
SEE TABLE THIS SHEET FOR THICKNESS
- ② AGGREGATE SUBGRADE IMPROVEMENT, 12" AND VARIES
(SEE PAVEMENT SCHEDULE)
- ③ BRICK PAVERS
- ④ COMBINATION CONCRETE CURB AND GUTTER B-6.24
- ⑤ COMBINATION CONCRETE CURB AND GUTTER B-6.12
- ⑥ PORTLAND CEMENT CONCRETE SHOULDER, 9 3/4"
- ⑦ TOPSOIL EXCAVATION AND PLACEMENT, 4"
- ⑧ CONCRETE MEDIAN, TYPE SB (SPECIAL)
- ⑨ COMBINATION CONCRETE CURB AND GUTTER B-6.18
- ⑩ PCC SIDEWALK, 5"
- ⑪ HOT-MIX ASPHALT SURFACE COURSE, IL-9.5 FG, N50, 3"
- ⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "C" N50, 2"
- ⑬ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 3"
- ⑭ BITUMINOUS MATERIAL (PRIME COAT)
- ⑮ CONCRETE MEDIAN, TYPE SB
- ⑯ TOPSOIL EXCAVATION AND PLACEMENT, 8"
- ⑰ #6 DOWEL BARS, 2' LONG @ 2' C-C (INCLUDED IN COST OF PCC PAVEMENT)
- ⑱ PIPE UNDERDRAIN, 4"
- ⑲ AGG SHLD, TY A, 6"
- ⑳ AGGREGATE BASE COURSE, TYPE B, 6"
- ㉑ GEOTECHNICAL REINFORCEMENT UNDER 12" SUBGRADE
- ㉒ #6 DOWEL BARS, 2' LONG @ 2' C-C (INCLUDED IN COST OF CONCRETE MEDIAN, TYPE SB (SPECIAL))
- ㉓ AGGREGATE BASE COURSE, TYPE A, 8"

PCC PAVEMENT THICKNESS TABLE

ROADWAY	THICKNESS
IL RTE 173	9 3/4"

NOTE:

PRESTAGE BULK EXCAVATION NORTH OF IL 173 CONSISTS OF EXCAVATION FOR THE NEW STREAM CHANNEL EAST OF MITCHELL ROAD AND PLACING THIS MATERIAL DIRECTLY AS FILL BETWEEN PERRYVILLE ROAD AND MITCHELL ROAD. DRAINAGE SHALL BE MAINTAINED BY FIRST DIGGING THE NEW CHANNEL AND THEN DIVERTING THE FLOW FROM THE OLD CHANNEL TO THE NEW CHANNEL.

PRESTAGE/STAGE 5 CONSTRUCTION

STA 1080+75 TO STA 1087+00 10' LT TO 5' RT
 STA 1087+50 TO STA 1116+00 10' LT TO 15' RT
 STA 1116+50 TO STA 1133+00 10' LT TO 20' RT
 STA 1133+50 TO STA 1142+88 10' LT TO 15' RT
 NO PRESTAGE WORK EAST OF STA 1142+88

FILE NAME = ...\\CADD\CADD SHEETS\200793TYP.dgn	USER NAME = Elgin 110	DESIGNED - MJS	REVISED -
THE UPCHURCH GROUP, INC.	PLOT SCALE = 20.0000' / IN.	DRAWN - LMP	REVISED -
	PLOT DATE = 5/2/2013 11:12:41 AM	CHECKED - RMH	REVISED -
		DATE - APRIL 30, 2013	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS			
CONSTRUCTION STAGING TYPICAL SECTIONS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	37
				CONTRACT NO. 64988
ILLINOIS FED. AID PROJECT				