



PROPOSED TYPICAL SECTION
 IL ROUTE 59
 AT US ROUTE 20
 STA 97+50 to 101+00

LEGEND

- ① EXISTING CURB & GUTTER, TYPE B-6.24
- ② EXISTING PCC PAVEMENT (HINGE JOINTED), 10"
- ③ EXISTING AGGREGATE SUBGRADE, 12"
- ④ EXISTING CA-7 OR CA-11
- ⑤ EXISTING CONC. SOLID BARRIER, SOLID MEDIAN OR MOUNTABLE MEDIAN TO BE REMOVED AS SHOWN IN ROADWAY PLAN SHEETS
- ⑥ EXISTING CURB & GUTTER, TYPE B-6.12
- ⑦ EXISTING CONCRETE MEDIAN SURFACE, 4"
- ⑧ EXISTING SAND FILL
- ⑨ EXISTING SUB-BASE GRANULAR MATERIALS, TYPE B, 4"
- ⑩ EXISTING FILTER FABRIC
- ⑪ EXISTING PIPE UNDERDRAIN, 4"
- ⑫ PROP. JOINTED PCC PAVEMENT, 10"
- ⑬ PROP. STABILIZED SUBBASE - HMA, 4 1/2"
- ⑭ PROP. AGGREGATE SUBGRADE - 12"
- ⑮ PROP. COARSE AGGREGATE, CA-7
- ⑯ PROP. FILTER FABRIC
- ⑰ PROP. CONC. SOLID BARRIER MEDIAN. SOLID MEDIAN OR MOUNTABLE MEDIAN
- ⑱ PROP. CONC. SOLID MEDIAN, SM-6.12
- ⑲ PROP. CURB & GUTTER, TYPE B-6.24
- ⑳ PROP. PIPE UNDERDRAIN, 4"
- ㉑ PROP. TIE BAR, NO. 6 X 30, 24" SPACING
- ㉒ PROP. TOPSOIL AND SEED

NOTES

1. WHEN CONSTRUCTING RIGHT TURN LANE BETWEEN STA. 97+50 AND 101+00, CONTRACTOR SHALL BE CAREFUL NOT DAMAGE OR DISTURB EXIST. PIPE UNDERDRAIN.
2. WHEN REMOVING MEDIAN BETWEEN STA. 97+50 AND 101+00, CONTRACTOR SHALL REPLACE IN KIND ANY DAMAGE MADE TO EXIST. FILTER FABRIC. THERE SHALL BE AT LEAST A 12 INCH OVERLAP.
3. ALL EXIST. PIPE UNDERDRAIN SHALL REMAIN IN PLACE. CONTRACTOR SHALL BE CAREFUL NOT TO DAMAGE EXIST. PIPE UNDERDRAIN.
4. PROP. STABILIZED SUBBASE - HMA, 4 1/2", SHALL BE PLACED IN ONE LIFT. CONTRACTOR SHALL TRIM SUBBASE IF NECESSARY IN ORDER TO MAINTAIN FULL 10" JOINTED PCC PAVEMENT THICKNESS ABOVE SUBBASE.
5. TIE BARS USED TO TIE PROP. JOINTED PCC PAVEMENT INTO EXIST. PCC PAVEMENT SHALL BE PAID FOR AS DRILL AND GROUT #6 TIE BARS. TIE BARS USED TO TIE PROP. CURB AND GUTTER INTO EXIST. PCC PAVEMENT SHALL BE PAID FOR AS DRILL AND GROUT #6 TIE BARS. TIE BARS USED TO TIE PROP. JOINTED PCC PAVEMENT INTO PROP. CURB AND GUTTER SHALL BE INCIDENTAL TO THE COST OF COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

FILE NAME =	USER NAME = kellers	DESIGNED	REVISED - 3/16/11 SK	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL ROUTE 59 AND US ROUTE 20 EXISTING AND PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\pwork\kellers\d8156262\p142399-Design.dgn	DRAWN	REVISED -	338						7 HB-K-N	COOK	82	8	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60K62										
PLOT DATE = 3/16/2011	DATE -	REVISED -	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT										
				SCALE: N.T.S.	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.						