

SEE SHEET 117 OF 422

EXIST. CURVE RAMPD1
 PI STA. = 3+75.04
 $\Delta = 52^\circ 14' 59''$ (LT)
 $D = 7^\circ 29' 33''$
 $R = 764.71'$
 $T = 375.04'$
 $L = 697.36'$
 $E = 87.01'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 6+97.36$

BM 365 - CHISELED "□" IN NW WINGWALL STR #041-0025
 ON IL 15 OVER I-57/64; ELEV. 514.612

TEMPORARY DITCH CHECK

EXIST. CURVE RAI
 PI STA. = 10+64.
 $\Delta = 25^\circ 46' 01''$
 $D = 7^\circ 31' 05''$
 $R = 762.10'$
 $T = 174.31'$
 $L = 342.73'$
 $E = 19.68'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 8+90.$
 $P.T. STA. = 12+32$

GUARDRAIL REMOVAL

PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A
 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL
 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"

STONE DUMPED RIPRAP, CLASS A4

EMERGENCY MEDIAN CROSSOVER
 (SEE SHEET 155 OF 422 FOR DETAIL)

EXISTING 15" RCP
 TO BE REMOVED

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 TO BE REMOVED

PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A
 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL
 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"

PROPOSED MEDIAN DITCH CHECK
 STA 776+40
 ELEV 488.56
 PIPE CULVERT 24", CLASS A, TYPE I
 USFL 485.46
 DSFL 485.16
 PIPE TEE 24" PIPE, WITH 24" RISER
 PIPE CULVERT 24", CLASS A, TYPE I
 USFL 485.35
 DSFL 485.31
 INLET BOX STANDARD 542526
 USFL 485.52
 DSFL 485.35
 REMOVING INLETS
 CONCRETE COLLAR
 PIPE CULVERT REMOVAL

EXIST. CURVE RAMPB2
 PI STA. = 9+68.87
 $\Delta = 47^\circ 36' 10''$ (RT)
 $D = 7^\circ 28' 57''$
 $R = 765.73'$
 $T = 337.75'$
 $L = 636.19'$
 $E = 71.18'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 6+31.12$
 $P.T. STA. = 12+67.31$

EXIST. CURVE RAMPB1
 PI STA. = 3+23.34
 $\Delta = 36^\circ 21' 51''$ (LT)
 $D = 18^\circ 10' 56''$
 $R = 315.12'$
 $T = 103.50'$
 $L = 200.00'$
 $E = 16.56'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 2+19.84$
 $P.T. STA. = 4+19.84$

EXIST. CUR
 PI STA. = 8+73.49
 $\Delta = 11^\circ 56' 55''$
 $D = 11^\circ 56' 55''$
 $R = 500.46'$
 $T = 70.00'$
 $L = 139.00'$
 $E = 4.87'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. =$

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN 157	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\work\p\wdot\rollavr\0169788\78172	sht-pln.dgn	DRAWN -	REVISED -			57		Jefferson	422	112	
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
PLOT DATE = 2/22/2011	DATE -	REVISED -	REVISED -			(41-2-1,41-3,41-3-1)R-1					