

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	CHAMPAIGN	19	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• D5 SAFETY IMPROVEMENT 2007-1				

STEEL PLATE BEAM GUARDRAIL, TYPE A

	STATION	TO	STATION	FOOT
EB	590+14.10		592+01.60	187.5
WB	593+12.40		594+99.90	187.5

TRAFFIC BARRIER TERMINAL, TYPE 6B

	STATION	EACH
EB	592+01.60	1.0
WB	593+12.40	1.0

TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL, FLARED

	STATION	TO	STATION	EACH
EB	589+64.10		590+14.10	1.0
WB	594+99.90		595+49.90	1.0

GUARDRAIL REMOVAL

	STATION	TO	STATION	FOOT
EB	591+18.0		592+68.0	150.0
WB	592+50.0		594+00.0	150.0

S.N. 010-0153
 STA. 592+57.00 (F.A.I. 74)
 STA. 50+19.50 (C.H. 24)

EXISTING P. CULV., TYPE 1A, 24" (RCCP)
 W/ PRECAST R.C. FLARED END SECTION AND GRATE
 LT. STA. 588+00

EXISTING INLET BOX

EXISTING P. CULV., TYPE 1A, 24" (RCCP)
 W/ PRECAST R.C. FLARED END SECTION AND GRATE
 RT. STA. 593+50

EXISTING INLET BOX

IMPACT ATTENUATORS (NON-REDIRECTIVE),
 TEST LEVEL 3 - 2.0 EACH (SEE DETAIL)

SAND MODULE IMPACT ATTENUATOR TO BE REMOVED
 -28.0 EACH

CONCRETE REMOVAL (SPECIAL) - SQYD
 (E) = 25.8 SQYD (W) = 26.3 SQYD

CRASH WALLS TO BE EXTENDED
 SEE DETAIL SHEET - PG 12

EXISTING STORM SEWER, 12"



SEC. 7, T19N, R10E, 2ND P.M.

SEC. 8, T19N, R10E, 2ND P.M.

PLOT DATE = 3/29/2007
 FILE NAME = c:\projects\70633\plan.dgn
 PLOT SCALE = 84.785' / IN.
 USER NAME = sheehygm

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STR# 010-0153
CH 24

SCALE: VERT. _____
 HORIZ. _____

DRAWN BY _____
 CHECKED BY _____