



SPBGR, 250.0'
 STA. 12+53.18 TO STA. 15+03.18
 TRAFFIC BARRIER TERMINAL, TYPE 1
 12+03.18 TO STA. 12+53.18
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 152'

SPBGR, 412.5'
 STA. 7+50.00 TO STA. 11+62.50
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 7+00.00 TO STA. 7+50.00
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 460'

EXIST. CURVE CH10R3C3
 PI STA. = 15+17.51
 $\Delta = 31^\circ 01' 00''$ (LT)
 $D = 12^\circ 50' 48''$
 $R = 446.00'$
 $T = 123.76'$
 $L = 241.44'$
 $E = 16.85'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 13+93.75$
 $P.T. STA. = 16+35.19$

EXIST. CURVE CH10R2C1
 PI STA. = 4+29.63
 $\Delta = 54^\circ 29' 01''$ (LT)
 $D = 12^\circ 50' 48''$
 $R = 446.00'$
 $T = 229.62'$
 $L = 424.11'$
 $E = 55.64'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2+00.00$
 $P.T. STA. = 6+24.11$

EXIST. CURVE CH10R2C2
 PI STA. = 11+46.40
 $\Delta = 44^\circ 29' 59''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 282.29'$
 $L = 535.90'$
 $E = 55.51'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 8+64.11$
 $P.T. STA. = 14+00.02$

EXIST. CURVE CH10R3C1A
 PI STA. = 3+31.41
 $\Delta = 5^\circ 01' 10''$ (RT)
 $D = 0^\circ 45' 28''$
 $R = 7,561.14'$
 $T = 331.41'$
 $L = 662.40'$
 $E = 7.26'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 6+62.40$

171.2 TON STONE DUMPED RIPRAP CLASS A1
 (20' WIDE X 185' LONG)
 USE RR3 GRADATION WITH NO BEDDING
 OR FABRIC. THE INTENT IS TO MEARLY
 SUPPLEMENT AND RESHAPE EXISTING RIPRAP
 TO RE-ESTABLISH CHANNEL AND PREVENT
 EROSION.



FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
et:\pwwork\pwwork\wedmore_jb\d0149884\0876021-sh1-plan.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	41
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				