

district 6/29/2005  
 c:\projects\74098d\02605pa.dgn  
 PS 3

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	26JI	MARION	6	6
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 74098

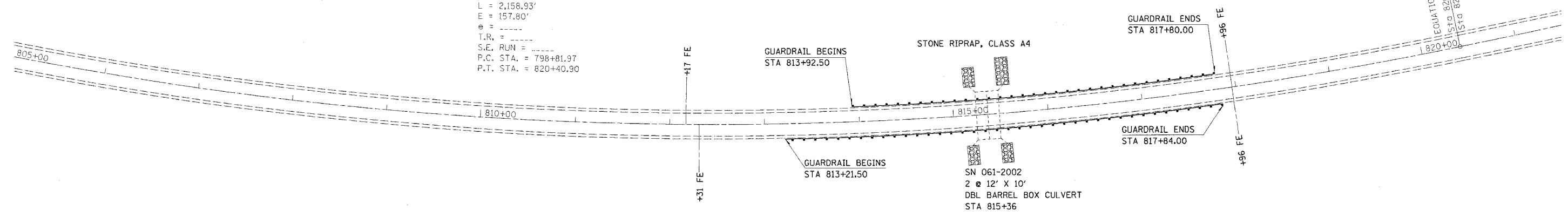
STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT
LT STA 814+42.50 TO STA 817+30.00	287.5
RT STA 813+71.50 TO STA 817+34.00	362.5
<b>TOTAL</b>	<b>650</b>

SN 061-2002 STA 815+36 LT	TOTALS
CHANNEL EXCAVATION	122 CU YD
STONE RIPRAP, CLASS A4	27 SQ YD
FILTER FABRIC	27 SQ YD

TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH
LT STA 813+92.50	1
LT STA 817+30.00	1
RT STA 813+21.50	1
RT STA 817+34.00	1
<b>TOTAL</b>	<b>4</b>

SN 061-2002 STA 815+36 RT	TOTALS
CHANNEL EXCAVATION	50 CU YD
STONE RIPRAP, CLASS A4	13 SQ YD
FILTER FABRIC	13 SQ YD

EXIST. CURVE C3  
 PI STA. = 809+91.13  
 $\Delta = 32^\circ 23' 19''$  (LT)  
 $D = 1^\circ 30' 01''$   
 $R = 3,819.18'$   
 $T = 1,109.16'$   
 $L = 2,158.93'$   
 $E = 157.80'$   
 $\theta = \dots$   
 $T.R. = \dots$   
 $S.E. RUN = \dots$   
 $P.C. STA. = 798+81.97$   
 $P.T. STA. = 820+40.90$



EQUATION:  
 STA 820+40.90 BK =  
 STA 820+41.11 AH

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>STA 805+00</b> <b>TO</b> <b>STA 820+00</b>
SCALE: VERT. DATE		DRAWN BY CHECKED BY