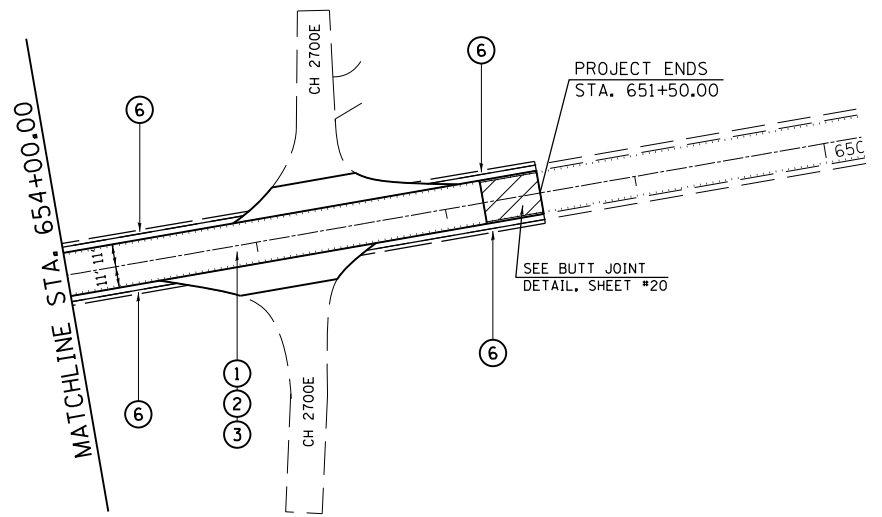


EXIST. CURVE CALC104
 PI STA. = 665+53.84
 $\Delta = 12^\circ 16' 37''$ (RT)
 $D = 0^\circ 57' 20''$
 $R = 5,995.43'$
 $T = 644.80'$
 $L = 1,284.66'$
 $E = 34.57'$
 $e = \text{NONE}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 659+09.04$
 $P.T. \text{ STA.} = 671+93.70$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 659+09.04$
 $P.T. \text{ STA.} = 671+93.70$

LEGEND

- ① PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 3/4"
- ② PROPOSED LEVELING BINDER (MACHINE METHOD) - 3/4"
- ③ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1 1/2"
- ④ PROPOSED INCIDENTAL HMA SURFACING
- ⑤ PROPOSED MAILBOX TURN TURNOUT
- ⑥ PROPOSED AGGREGATE SHOULDER, TYPE B



PROJECT ENDS
 STA. 651+50.00

SEE BUTT JOINT
 DETAIL, SHEET #20

LEGEND

- ① PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 3/4"
- ② PROPOSED LEVELING BINDER (MACHINE METHOD) - 3/4"
- ③ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1 1/2"
- ④ PROPOSED INCIDENTAL HMA SURFACING
- ⑤ PROPOSED MAILBOX TURN TURNOUT
- ⑥ PROPOSED AGGREGATE SHOULDER, TYPE B

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 16 PLAN SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pw\work\p\id\sparksgw\10300761\067238-sht-pln IL 16.dgn		DRAWN -	REVISED -		SCALE: 50	SHEET 2	OF 2 SHEETS	322	(14)RS-4 & (43)RS-7	CHRISTIAN	23	15
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		STA. 667+00.00	TO STA. 651+50.00				CONTRACT NO. 72F38		
PLOT DATE = Mar-28-2012 08:59:27AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							