

EXIST. CURVE 3
 PI STA. = 21+22.97
 $\Delta = 42^\circ 32' 32''$ (LT)
 $D = 57^\circ 20' 52''$
 $R = 99.91'$
 $T = 38.89'$
 $L = 74.18'$
 $E = 7.30'$
 $e =$ MATCH EXISTING
 T.R. = N.A.
 S.E. RUN = N.A.
 P.C. STA. = 20+84.08
 P.T. STA. = 21+58.26



SEC 31, T7N, R6W, 3rd PM

MATCH LINE 22+00.00

MATCH LINE 16+00.00

STA 10+00.00 (S028)=
 STA 21+22.41 (A001)

34' HMA SURFACE
 REM - BUTT JOINT

REMOVE & REPLACE
 20 LF OF BROKEN
 CURB & GUTTER,
 B-6.24

20' HMA SURFACE
 REM - BUTT JOINT

EXIST. CURVE 2
 PI STA. = 20+01.64
 $\Delta = 43^\circ 23' 16''$ (RT)
 $D = 57^\circ 20' 13''$
 $R = 99.93'$
 $T = 39.75'$
 $L = 75.67'$
 $E = 7.62'$
 $e =$ MATCH EXISTING
 T.R. = N.A.
 S.E. RUN = N.A.
 P.C. STA. = 19+61.89
 P.T. STA. = 20+37.56

EXIST. CURVE 1
 PI STA. = 17+17.94
 $\Delta = 91^\circ 26' 10''$ (LT)
 $D = 76^\circ 23' 57''$
 $R = 75.00'$
 $T = 76.90'$
 $L = 119.68'$
 $E = 32.42'$
 $e =$ MATCXH EXISTING
 T.R. = N.A.
 S.E. RUN = N.A.
 P.C. STA. = 16+41.04
 P.T. STA. = 17+60.72

PIPE CULVERT REMOVAL, 23 LF
 STORM SEWERS, CLASS A, TY 1 -12", 23 LF
 TRENCH BACKFILL, 10 C.Y.
 PAVEMENT PATCHING, TY II, 12", 8 SQ YD
 INLET TYPE A, TY 3 FRAME AND GRATE, 1 EACH
 GRADES AND PLACEMENT OF THESE DRAINAGE
 ITEMS SHALL BE DETERMINED BY THE ENGINEER.

FILE NAME = c:\paw\work\p1\DOT\LAUGH\INR\071789\0672018-ht-rlan-dgn

USER NAME = laughlrr1	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / IN.	DRAWN -	REVISED -
PLOT DATE = Apr-14-2010 07:57:02AM	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

SCALE: 1"=20' SHEET NO. 7 OF 25 SHEETS STA. 22+00.00 TO STA. 16+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8139	(30,JRS-3)	MACOUPIN	45	16
CONTRACT NO. 72C18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				