

MATCHLINE 365+00

365+00

PR HMA SURFACE REMOVAL, VARIABLE DEPTH, 1/2" AT CENTERLINE  
PR LEVELING BINDER (MACHINE METHOD), N70, 3/4"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

PR EXCAVATING & GRADING EXISTING SHOULDERS  
PR HMA SHOULDERS, 6 1/2"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

EXIST. CURVE2202 E =115.44'  
PI STA. =376+48.19 e = -----  
Δ =35° 37' 52" (RT) T.R. = -----  
D =2° 29' 59" S.E. RUN = -----  
R =2,291.97' P.C. STA. =369+11.63  
T =736.56' P.T. STA. =383+36.96  
L =1,425.33'



370+00

PR AGGREGATE WEDGE SHOULDER, TYPE B

375+00

MATCHLINE 376+00

**NOTES:**

THE PROPOSED EDGE OF PAVEMENT STRIPES ARE NOT SHOWN ON THIS PLAN SHEET. SEE SCHEDULES FOR E.O.P. STRIPING AND OTHER PAVEMENT MARKING LOCATIONS.  
WIDTH OF PROPOSED HMA SHOULDERS IS 4' UNLESS OTHERWISE STATED WITHIN THESE PLANS.  
WIDTH OF PROPOSED AGGREGATE SHOULDER WEDGE, TYPE B IS 3'-0".  
SEE SIDEROAD AND ENTRANCE SCHEDULES FOR THEIR PROPOSED IMPROVEMENT DETAILS.

PR HMA SURFACE REMOVAL-BUTT JOINT  
PR INCIDENTAL HMA SURFACING,  
1 3/4" AVG. DEPTH  
(TYPICAL FOR SIDEROADS & ENTRANCES)

CROSS CIRCLE

CONC. PIPE CULVERT  
42" x 73'

CONC. PIPE CULVERT  
42" x 73'

CONC. PIPE CULVERT  
42" x 54'

P.T. 383+36.96

PR AGGREGATE WEDGE SHOULDER, TYPE B

385+00

IL 16 / IL 127

MATCHLINE 387+00

MATCHLINE 376+00

PR EXCAVATING & GRADING EXISTING SHOULDERS  
PR HMA SHOULDERS, 6 1/2"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

379+15.00

380+35  
HMA C.E.

383+75  
HMA C.E.

PR HMA SURFACE REMOVAL, VARIABLE DEPTH, 1/2" AT CENTERLINE  
PR LEVELING BINDER (MACHINE METHOD), N70, 3/4"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

MATCHLINE 387+00

P.O.T. 389+30.20

PR AGGREGATE WEDGE SHOULDER, TYPE B

CONC. BOX CULVERT  
6' X 6'

395+00

MATCHLINE 398+00

CONC. PIPE CULVERT  
24" X 85'

PR EXCAVATING & GRADING EXISTING SHOULDERS  
PR HMA SHOULDERS, 6 1/2"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

PR HMA SURFACE REMOVAL, VARIABLE DEPTH, 1/2" AT CENTERLINE  
PR LEVELING BINDER (MACHINE METHOD), N70, 3/4"  
PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

325, 42  
15, 21RS-7, 22RS-4, 24RS-8

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -
ei:\pw\work\p1dot\sparksgw\10222005\0672067-sht-plan.dgn		DRAWN - RTS	REVISED -
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = Aug-25-2011 10:16:07AM		DATE - 06-15-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
(RURAL)**

SCALE: SHEET NO. 13 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	MONTGOMERY	80	53
FED. ROAD DIST. NO.			CONTRACT NO. 72D67	
ILLINOIS FED. AID PROJECT				