

REMOVE SIGN PANEL ASSEMBLY - TYPE A  
1 EACH

ELECT. METER  
TRANSFORMER

PROP. & EAST ENT. ROAD  
CURVE 7 DATA  
PI STA. = 35+74.16  
 $\Delta = 37^\circ 37' 08''$  (RT)  
D = 57' 17' 45"  
R = 100.00'  
T = 34.06'  
L = 65.66'  
E = 5.64'  
e = N.C.  
P.C. STA = 35+40.10  
P.T. STA = 36+05.76

REMOVE EXISTING RIPRAP  
107 SQ. YD.  
FILL EXCAVATION WITH AGGREGATE  
BASE COURSE TYPE B, 8" PRIOR  
TO HMA RESURFACING  
(SEE TYPICAL DETAILS)

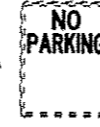
HMA SURFACE COURSE, MIX "C", NSO 1 3/4"  
HMA BINDER COURSE, IL 19.0, NSO, VARIABLE DEPTH

PROPOSED AGGREGATE  
SHOULDERS, TYPE B

REMOVE EXISTING DELINEATOR POSTS (TYP.)  
8 EACH



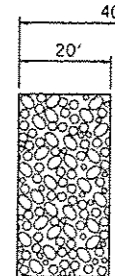
REMOVE SIGN PANEL ASSEMBLY - TYPE A  
1 EACH



REMOVE SIGN PANEL ASSEMBLY - TYPE A  
2 EACH

PROPOSED BOLLARDS  
68 EACH

NEWTON LAKE



DEPOSIT RIPRAP FROM ISLAND  
REMOVAL ALONG NORTH BANK.  
EXACT LIMITS / LOCATION TO  
BE DETERMINED BY THE ENGINEER.  
FILTER FABRIC, 267 SQ. YD.

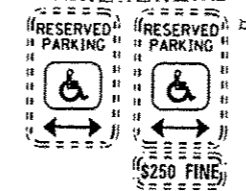
END BOLLARDS  
STA. 40+74

BOAT RAMP  
CONC.

REMOVE EXISTING RIPRAP  
71 SQ. YD.  
FILL EXCAVATION WITH AGGREGATE  
BASE COURSE TYPE B, 8" PRIOR  
TO HMA RESURFACING  
(SEE TYPICAL DETAILS)

SIDEWALK REMOVAL 24 SQ. FT.  
PORTLAND CEMENT CONCRETE  
SIDEWALK, 6 INCH 24 SQ. FT.  
DETECTABLE WARNINGS 10 SQ. FT.

FULL-DEPTH SAWCUT  
PRIOR TO REMOVAL



REMOVE SIGN PANEL ASSEMBLY - TYPE A  
2 EACH

PROP. & EAST ENTRANCE ROAD  
CURVE B DATA  
PI STA. = 37+47.31  
 $\Delta = 59^\circ 33' 42''$  (RT)  
D = 286' 28' 44"  
R = 20.00'  
T = 11.45'  
L = 20.79'  
E = 3.04'  
e = N.C.  
P.C. STA = 37+35.87  
P.T. STA = 37+56.66

**NOTES:**

- SEE PAVEMENT MARKING PLANS FOR ADDITIONAL IMPROVEMENTS.
- SEE LIGHTING AND ELECTRICAL PLANS FOR ADDITIONAL IMPROVEMENTS

FILE NAME : L:\1007\118661\40.13\Draw\CADD_Sheets\46255_Site Improvement Plan - EastLn.dwg	USER NAME : Brian Bond	DESIGNED - BMB	REVISED -
Default	PLOT SCALE = 48.0000' / in.	DRAWN - RAH	REVISED -
	PLOT DATE = 3/29/2013	CHECKED - JMM	REVISED -
		DATE - 3/29/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SITE IMPROVEMENTS PLAN - EAST BOAT ACCESS AREA  
NEWTON LAKE STATE FISH AND WILDLIFE AREA**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	PARKS ROADS	JASPER	66	51
			CONTRACT NO. 46255	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.