F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
649	67(T)RS-2&I	MARSHALL	74	30
STA. 20+00		TO STA. 25+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-93-053-03		CONTRACT NUMBER 66403		

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / NOTE BOOK / NO. / EXIST. FILE NAME / BY / DATE

STR F
STA 21+97, 0.5 FT LT
EX PCC MH 4 FT DIA
RIM 680.87
INV 669.9 (W) 15" PVC
INV 670.0 (E) 15" PVC
INV 671.1 (N) 8" PVC
INV 670.6 (S) 8" PVC

STR 4
STA 23+18, 13.4 FT LT
MH TYPE A, 5 FT DIA
TYPE 1-CLOSED F & G
RIM 682.15
INV 675.38 (W)
INV 676.88 (E)

SS, RUBBER GASKET, CL A, TY 2, 36" L = 400 FT @ 0.40%

ADJ WMAIN 4" L = 50 FT

SS, RUBBER GASKET, CL A, TY 2, 36"

10" CLAY (VERTICAL)

15" RCP FL 682.2

10" CLAY FL 682.3

MATCHLINE 20+00

MATCHLINE 25+00

2ND NORTH STREET

21+00 22+00 23+00 24+00

CB BOT. = 676.9

10" CLAY FL 678.1

10" CMP

FL 678.8

FL 678.5

BUSH BUSH BUSH

18" CLAY FL 680.4

18" CLAY FL 681.0

15" CLAY FL 680.2

B.M.

ENTRANCE

BIRCH

BIT.

CB

N

LEGEND

PROPOSED STORM SEWER	PROPOSED CATCH BASIN
EXISTING DITCH	PROPOSED INLET
EXISTING MANHOLE	EXISTING STORM SEWER TO BE REMOVED
PROPOSED MANHOLE	EXISTING STRUCTURE TO BE REMOVED
EXISTING R.O.W.	STRUCTURE NUMBER DESIGNATION
PROPOSED CULVERT END SECTION	PERIMETER EROSION BARRIER
EX STORM/COMBINED/ SANITARY SEWER	TEMPORARY FENCE
	TEST HOLE

HORIZ. 10 0 10 20
VERT. 1 0 1 2
GRAPHIC SCALE IN FEET

PROFILE — SURVEYED / PLOTTED / ALIGNMENT CHECKED / NOTE BOOK / NO. / STRUCTURE NAME CHKD / BY / DATE

686 684 682 680 678 676 674 672 670

EXISTING P.G.

B.M.#12 R.R.S. IN P.P. ON S.W. COR. BIRCH @ STA. 23+92 RT. ELEV. = 683.61

MH 4 STA 23+18 RIM EL. 682.15 W) 675.38 E) 676.88

36 IN SS

MATCHLINE 20+00

MATCHLINE 25+00

20+00 21+00 22+00 23+00 24+00 25+00

FILE: g:\3846\6-16-04\plots-2nd1.dgn
DATE: 29-Sep-04 11:37

REVISIONS NAME	DATE

CONSULTANT
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123 N. WACKER DR., SUITE 300
CHICAGO, IL 60606
(312) 704-9300
ILLINOIS PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-000993

ILLINOIS DEPARTMENT OF TRANSPORTATION

2nd NORTH STREET STORM SEWER DRAINAGE AND UTILITY PLAN AND PROFILE (SHEET 3 OF 6)

SCALE: HORIZ. 1:20 VERT. 1:2
DRAWN BY DR
DATE MARCH, 2005
CHECKED BY JMH