F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
649	67(T)RS-2&I	MARSHALL	74	31
STA. 25+00	TO STA. 30+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
D-93-053-03	CONTRACT NUMBER 66403			

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / GRADES CHECKED / NOTE BOOK / NO. / STRUCTURE NOTATIONS DEFINED / BY / DATE / REVISION OR ADDENDUM NO. AND DESCRIPTION / CADD FILE NAME

STR 5
STA 26+95, 13.0 FT LT
MH TYPE A, 5 FT DIA
TYPE 1-CLOSED F & G
RIM 686.20
INV 678.39 (W)
INV 678.89 (E)

SS, RUBBER GASKET, CL A, TY 2, 36" L = 377 FT @ 0.40%

SS, RUBBER GASKET, CL A, TY 2, 36" L = 346 FT @ 0.40%

MATCHLINE 25+00 — MATCHLINE 30+00

2ND STREET — NORTH STREET — HICKORY STREET

ENTRANCE — ENTRANCE — ENTRANCE

10" RCP — 8" CMP — 24" — 12" — 12" — 24" — BIT. — BIT. — BUSH

8" CLAY ℄ 686.8 — 8" CLAY ℄ 687.1 — 12" CLAY ℄ 685.5 — 8" CLAY ℄ 686.3 — ℄ 686.3 — ℄ 686.8

B.M.#11 "M" IN MUELLER ON F.H. ON N.W. COR. HICKORY @ STA 28+20 LT. ELEV. = 689.84

STR G
STA 14+09, 0.2 FT RT
MH TYPE A, 4 FT DIA
RIM 685.95
INV 671.76 (W) 15" PVC
INV 671.86 (E) 15" PVC
INV 674.55 (N) 8" PVC
INV 672.22 (S) 8" PVC

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

N

LEGEND

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

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / NOTE BOOK / NO. / STRUCTURE NOTATIONS DEFINED / BY / DATE

692 690 688 686 684 682 680 678 676

EXISTING POL

MH-5 STA 26+95 RIM 686.20 INV (W) 678.39 (E) 678.89

36 IN SS — 36 IN SS

MATCHLINE 25+00 — MATCHLINE 30+00

25+00 26+00 27+00 28+00 29+00 30+00

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

REVISIONS	
NAME	DATE

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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 4 OF 6)

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