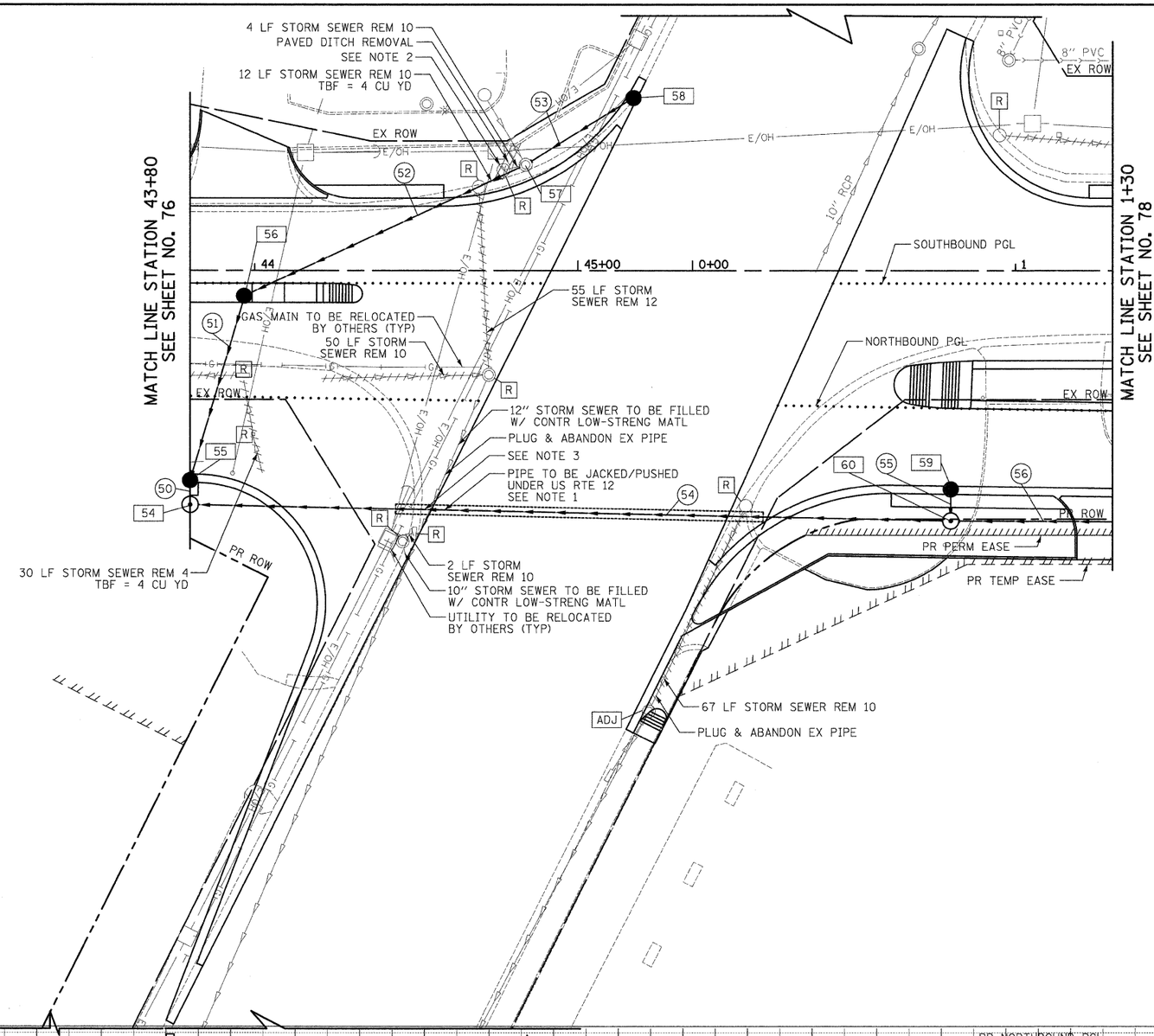
54 STA 43+80, 72.6' RT
MAN TA 5 DIA T1F CL
RIM = 809.40
INV = 797.15 (W)
INV = 795.15 (S)
INV = 796.15 (N)

55 STA 43+80, 65.1' RT
CB TA 4 DIA T24F&G
RIM = 808.26
INV = 798.83 (NW)
INV = 797.21 (E)

56 STA 43+96.7, 7.9' RT
CB TA 4 DIA T11VF&G
RIM = 808.30
INV = 801.67 (NW)
INV = 799.67 (SE)

57 STA 44+84, 32.8' LT
MAN RECON NEW T1F OL
RIM = 808.15
INV = 803.40 (NW)
INV = 803.3 (SE)
INV = 803.9 (SW)

58 STA 45+18, 53.2' LT
CB TC T24F&G
RIM = 807.43
INV = 803.59 (SE)



59 STA 0+81, 67.8' RT
CB TC T24F&G
RIM = 807.25
INV = 798.65 (E)

60 STA 0+81, 77.6' RT
MAN TA 5 DIA T1F CL
RIM = 807.52
INV = 798.61 (W)
INV = 796.61 (S)
INV = 796.71 (N)

61 NUMBER NOT USED

50 4' - STORM SEW CL A 1, 12" @ 1.50%
TBF = 2 CU YD

51 56' - STORM SEW CL A 1, 12" @ 1.50%
TBF = 59 CU YD

52 93' - STORM SEW CL A 1, 12" @ 1.75%
TBF = 26 CU YD

53 37' - STORM SEW CL A 1, 12" @ 0.50%
TBF = 2 CU YD

54 112' - STORM SEWERS JKD 36 @ 0.20"
119' - STORM SEW CL A 1, 36" @ 0.20%
TBF = 124 CU YD

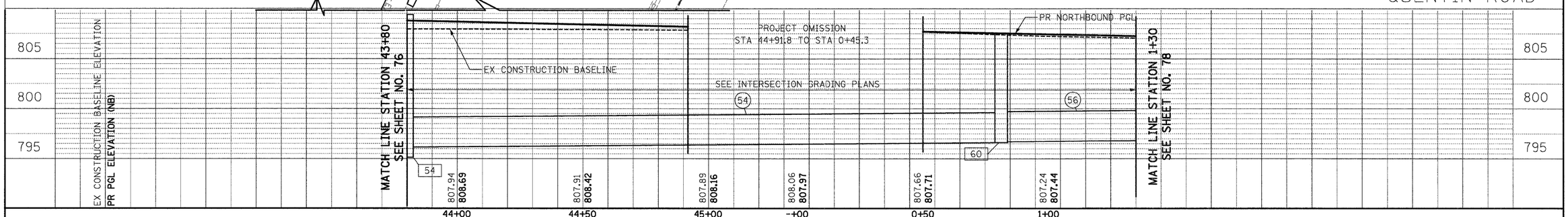
55 7' - STORM SEW CL A 1, 12" @ 0.50%
TBF = 4 CU YD

56 170' - STORM SEW CL A 1, 36" @ 0.20%
TBF = 59 CU YD

NOTE:

1. PESA STUDY PERFORMED ON CITGO PROPERTY CORNER DATED 3/23/2005. PRELIMINARY INVESTIGATION/REPORT AVAILABLE FOR REVIEW AT THE LCDOT.
2. EXISTING PIPE/TILE DRAIN TO BE MAINTAINED. CONNECTION TO PROPOSED SEWER INCIDENTAL TO CONTRACT.
3. AT THE DIRECTION OF THE RESIDENT ENGINEER, A TEST HOLE SHALL BE EXCAVATED PRIOR TO PIPE JACKING.

QUENTIN ROAD



CIVILTECH 450 E Devon Ave, Suite 300 Itasca, Illinois 60143 Tel: 630.773.3900 Fax: 630.773.3975 www.civiltechinc.com	DESIGNED - JRR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALES VERT. 0 5 10 HORIZ. 0 20 40	DRAINAGE AND UTILITY	F.A.U. RTE. 364	SECTION 02-00051-08-WR
	DRAWN - JRR	REVISED -				COUNTY LAKE	TOTAL SHEETS 188 / SHEET NO. 77
	CHECKED - RTM	REVISED -				CONTRACT NO. 63649	
	DATE - 10/24/2011	REVISED -			SHEET NO. 6 OF 14 SHEETS STA. 43+80 TO STA. 1+30	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

FINAL SURVEY — NOTE BOOK NO. — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK NO. — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — BY — DATE