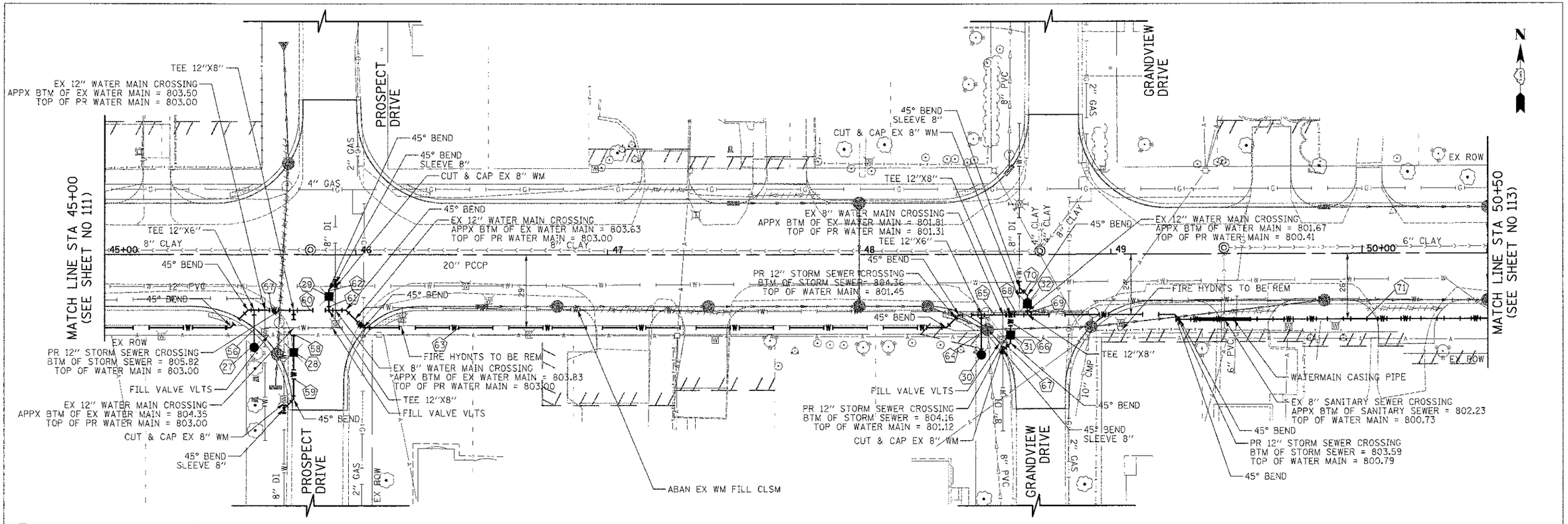


(27) STA 45+59.5, 36.9' RT
FIRE HYD W/AUX V & VB

(28) STA 45+75.2, 38.8' RT
VV TA 4 DIA TIF CL
WATER VALVES 8"
RIM = 810.21

(29) STA 45+89.2, 16.5' RT
VV TA 4 DIA TIF CL
WATER VALVES 8"
RIM = 809.51

(30) STA 48+48.5, 39.9' RT
FIRE HYD W/AUX V & VB

(31) STA 48+60.2, 32.0' RT
VV TA 4 DIA TIF CL
WATER VALVES 8"
RIM = 807.55

(32) STA 48+66.9, 19.6' RT
VV TA 4 DIA TIF CL
WATER VALVES 8"
RIM = 807.48

(56) 15' - D I WATER MAIN 6"
TBF = 8 CU YD

(57) 16' - D I WATER MAIN 12"
TBF = 10 CU YD

(58) 17' - D I WATER MAIN 8"
TBF = 9 CU YD

(59) 25' - D I WATER MAIN 8"
TBF = 11 CU YD

(60) 14' - D I WATER MAIN 12"
TBF = 9 CU YD

(61) 6' - D I WATER MAIN 8"
TBF = 4 CU YD

(62) 7' - D I WATER MAIN 8"
TBF = 3 CU YD

(63) 265' - D I WATER MAIN 12"
TBF = 150 CU YD

(64) 16' - D I WATER MAIN 6"
TBF = 9 CU YD

(65) 12' - D I WATER MAIN 12"
TBF = 7 CU YD

(66) 8' - D I WATER MAIN 8"
TBF = 4 CU YD

(67) 8' - D I WATER MAIN 8"
TBF = 4 CU YD

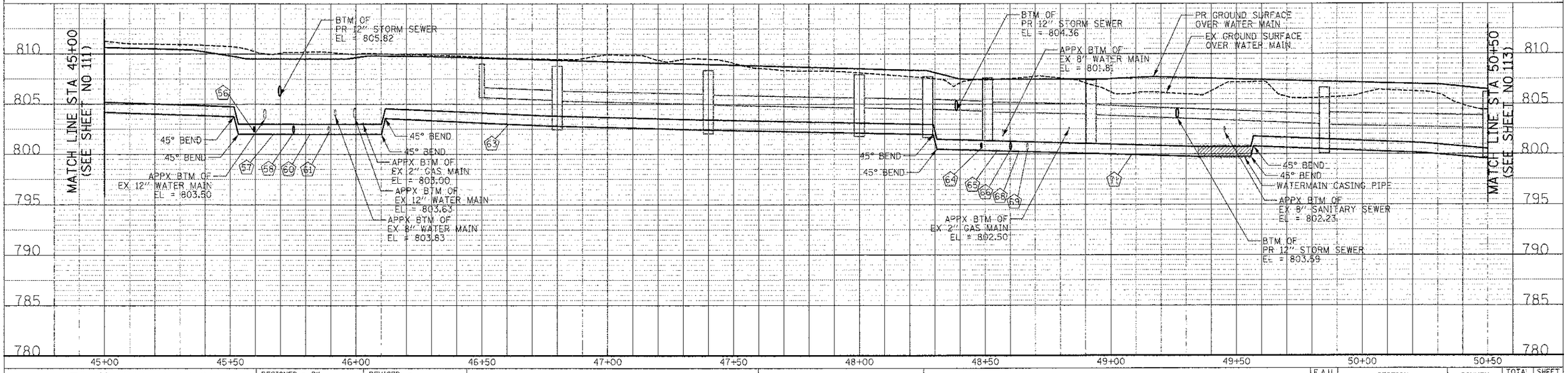
(68) 7' - D I WATER MAIN 12"
TBF = 4 CU YD

(69) 5' - D I WATER MAIN 8"
TBF = 3 CU YD

(70) 8' - D I WATER MAIN 8"
TBF = 4 CU YD

(71) 209' - D I WATER MAIN 12"
TBF = 109 CU YD

WASHINGTON STREET



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DESIGNED - PK	REVISED -	
DRAWN - JRR	REVISED -	
CHECKED - RTM	REVISED -	
DATE - 12/17/2012	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALES
VERT. 0 5 10
HORIZ. 0 20 40

WATER MAIN PLAN AND PROFILE

SHEET NO. 7 OF 9 SHEETS | STA. 45+00 | TO STA. 50+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C187	05-00121-07-WR	LAKE	223	112
		CONTRACT NO. 63765		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY | NOTE BOOK
SURVEYED | PLOTTED | TEMPLATE | AREAS CHECKED