

- 3 STA. 107+21, 18.1' RT
FIRE HYDRANT W/AUXILIARY VALVE AND VALVE BOX
- 4 STA. 107+28, 37.8' LT
VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID
GATE VALVES, 8"
- 5 STA. 110+25, 18.1' RT
FIRE HYDRANT W/AUXILIARY VALVE AND VALVE BOX

NOTE:

ALL NEW INSTALLED WATER MAIN SHALL HAVE A TRACE WIRE,
SEE SPECIFICATIONS

LEGEND

- PROP VALVE VAULT
- PROP VALVE BOX
- PROP DOMESTIC WATER SERVICE BOX
- PROP FIRE HYDRANT
- WATER MAIN, DUCTILE IRON PIPE, CLASS 52, (SIZE AND
OPEN CUT OR DIRECTIONALLY DRILLED AS NOTED)
- PROP WATER SERVICE CONNECTION - SHORT OR LONG (AS NOTED)

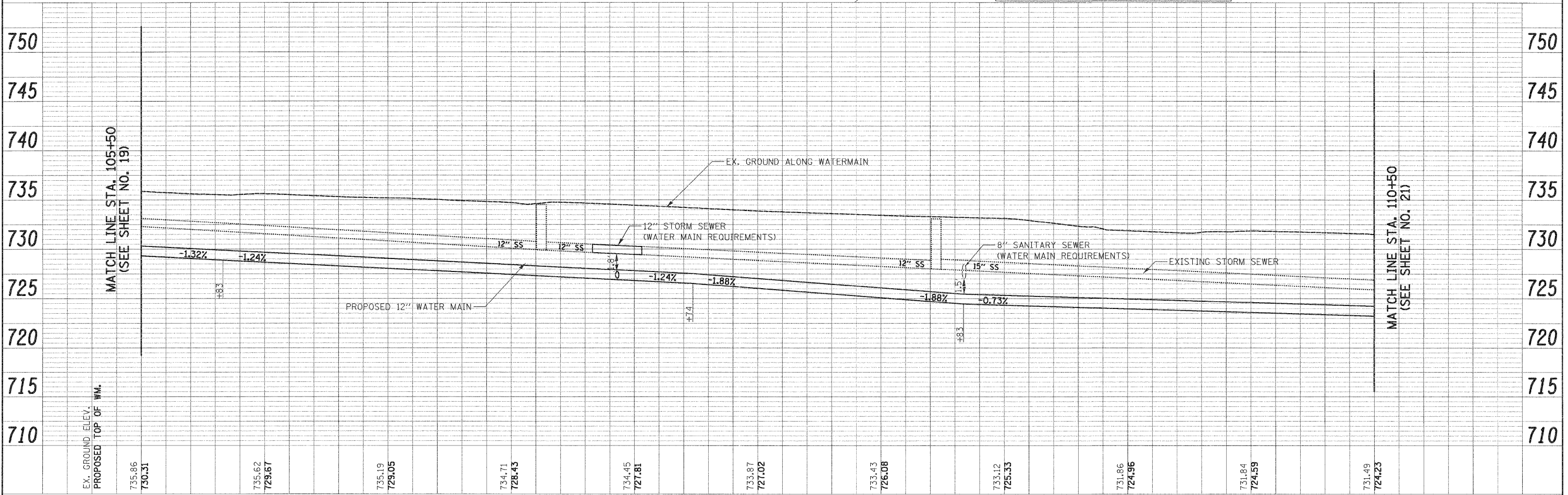
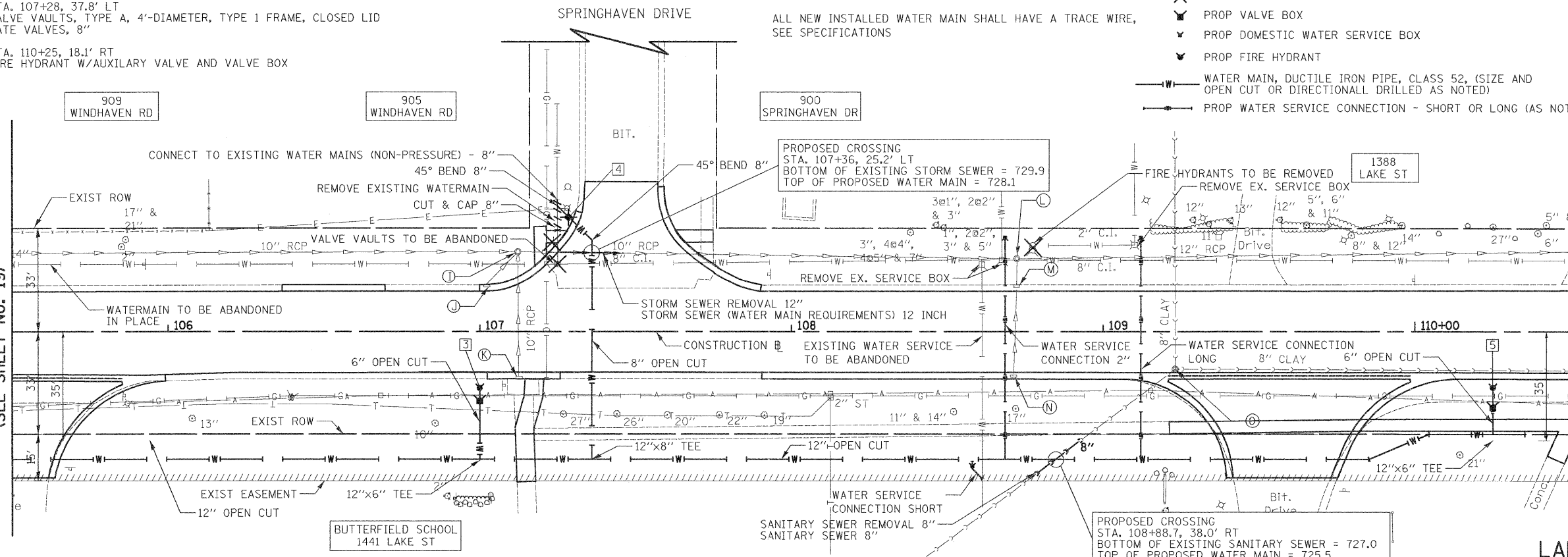


**EXISTING STORM AND
SANITARY STRUCTURES**

- (I) RIM EL. 733.92
INV. E 729.9
INV. W 730.0
INV. S 730.1
INV. SW 730.7
- (J) RIM EL. 733.67
INV. NE 731.5
- (K) RIM EL. 733.52
INV. N 730.8
- (L) RIM EL. 731.94
INV. E 728.0
INV. W 728.1
INV. S 728.5
- (M) RIM EL. 731.84
INV. N 728.5
INV. S 728.6
- (N) RIM EL. 731.94
INV. N 729.1
- (O) RIM EL. 731.40
INV. E 725.6
INV. N 725.7
INV. S 725.8

MATCH LINE STA. 105+50
(SEE SHEET NO. 19)

MATCH LINE STA. 110+50
(SEE SHEET NO. 21)



FILE NAME = ...sheet12253_sht_WM...dgn	USER NAME = ead	DESIGNED - EDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WATERMAIN PLAN & PROFILE - LAKE STREET	F.A.U. 1236	SECTION 08-00100-00-PV	COUNTY LAKE	TOTAL SHEETS 35	SHEET NO. 21		
CIVILTECH	PLOT SCALE = 20,0000' / 1"	CHECKED - DNM	REVISED -			SCALE: 1" = 20'	SHEET NO. 2 OF 5 SHEETS	STA. 105+50 TO STA. 110+50	CONTRACT NO. 63697			
	PLOT DATE = 3/6/2012	DATE - 02/06/12	REVISED -			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT						