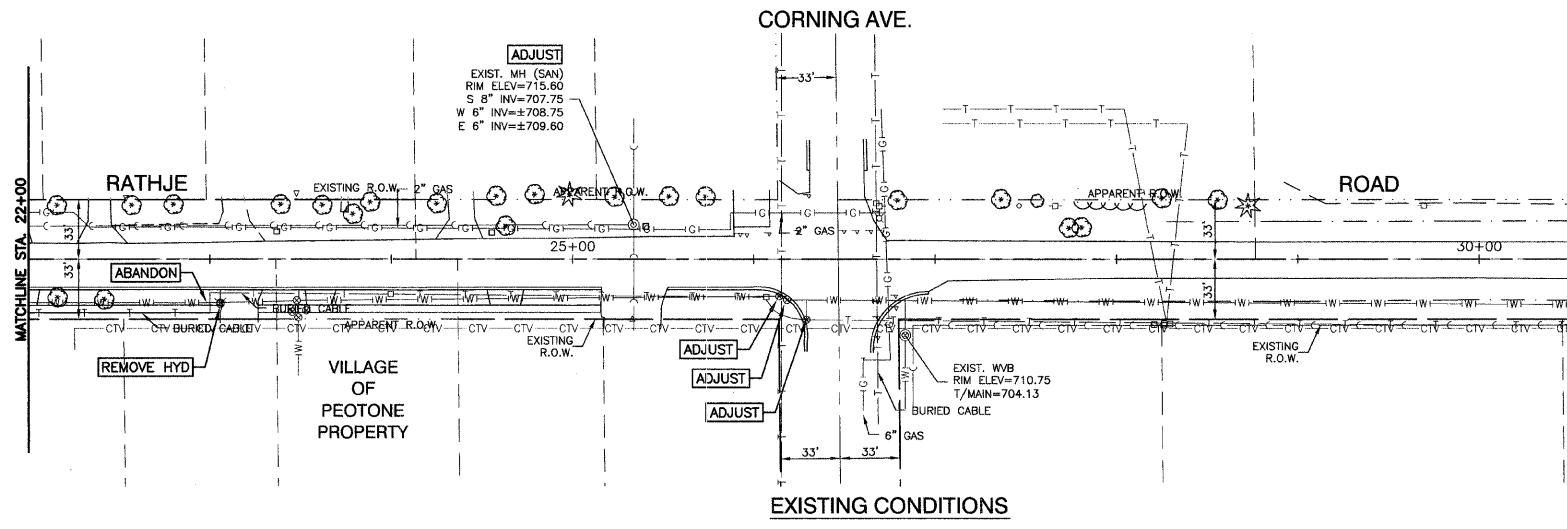
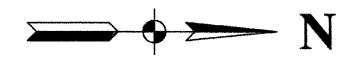


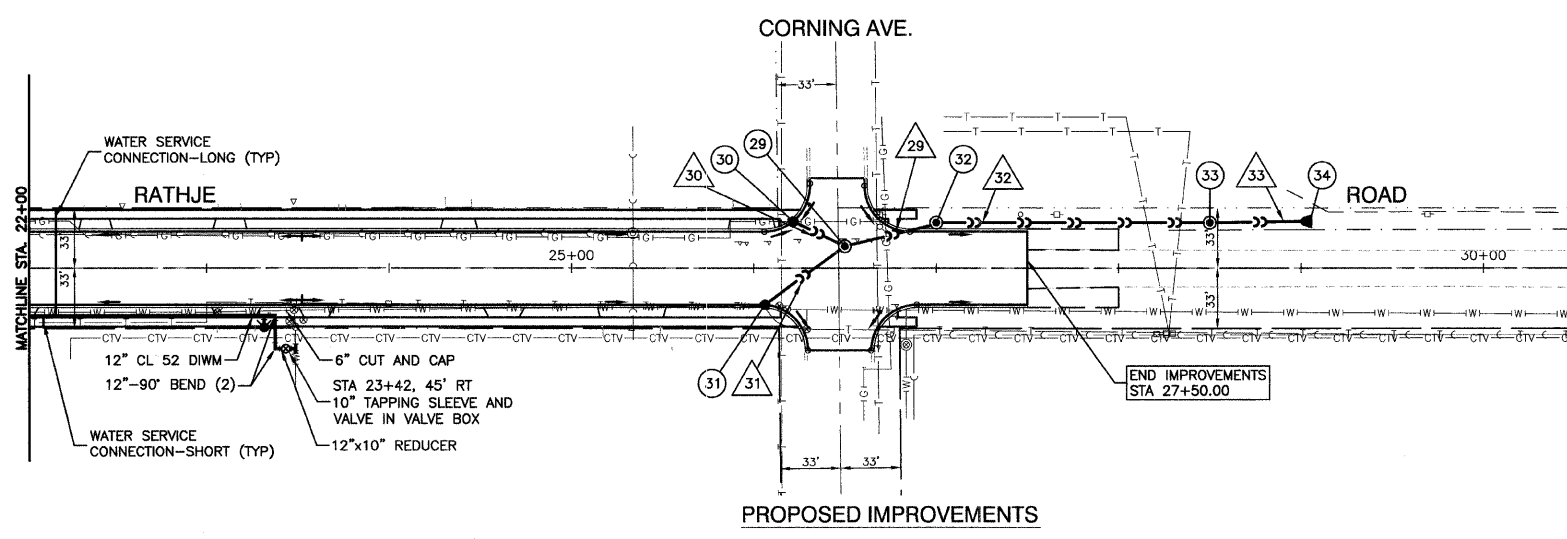
P. A. U. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
4304	04-00045-00-FP	WILL	033	012
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT #63108

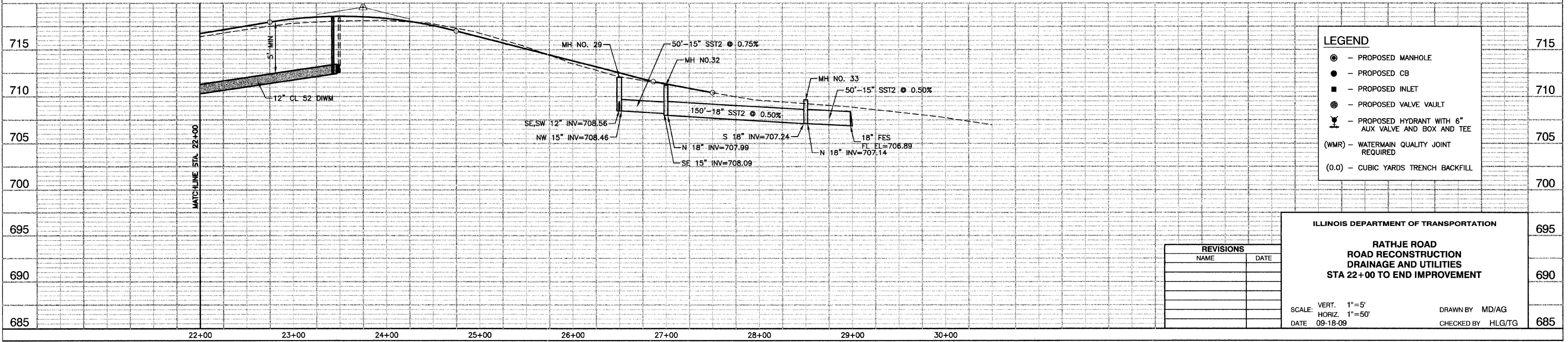


29	STA 26+50, 12' LT MH TA 4" DIA T1F & CL RIM EL=712.10 NW 15" INV=708.46 SE 12" INV=708.56 SW 12" INV=708.56	32	STA 27+00, 25' LT MH TA 4" DIA T1F & CL RIM EL=711.20 N 18" INV=707.99 SE 15" INV=708.09
30	STA 26+21.75, 25.59' LT CB TA T11 F&G RIM EL=712.54 NE 12" INV=709.24	33	STA 28+50, 25' LT MH TA 4" DIA T1F & CL RIM EL=707.54 N 18" INV=707.14 S 18" INV=707.24
31	STA 26+06.06, 20' RT CB TA T11 F&G RIM EL=713.07 NW 12" INV=709.52	34	STA 29+00, 25.70' LT 18" FES FL EL=706.89

29	50'-15" SST1 @ 0.75% (6.3)
30	32'-12" SST1 @ 2.13% (4.5)
31	55'-12" SST1 @ 1.75% (8.5)
32	150'-18" SST1 @ 0.50%
33	50'-18" SST1 @ 0.50%



BENCH MARK:
 BENCH MARK #26
 R.R. SPIKE IN SOUTH FACE OF POWER POLE, 1ST PP
 EAST OF RATHJE RD., NORTH SIDE CORNING AVE.
 ELEVATION=711.24



LEGEND

- ⊙ - PROPOSED MANHOLE
- - PROPOSED CB
- - PROPOSED INLET
- ⊕ - PROPOSED VALVE VAULT
- ⚡ - PROPOSED HYDRANT WITH 6" AUX VALVE AND BOX AND TEE
- (W/M) - WATERMAIN QUALITY JOINT REQUIRED
- (0.0) - CUBIC YARDS TRENCH BACKFILL

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**RATHJE ROAD
 ROAD RECONSTRUCTION
 DRAINAGE AND UTILITIES
 STA 22+00 TO END IMPROVEMENT**

SCALE: VERT. 1"=5'
 HORIZ. 1"=50'
 DATE 09-18-09

DRAWN BY MD/AG
 CHECKED BY HLG/TG