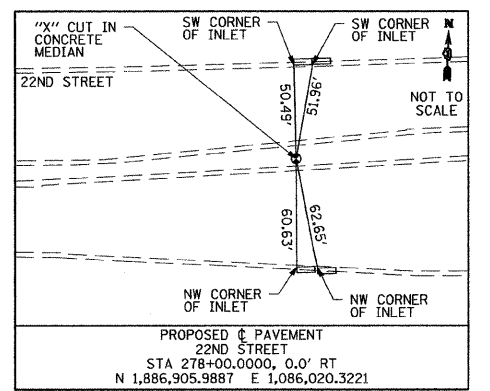
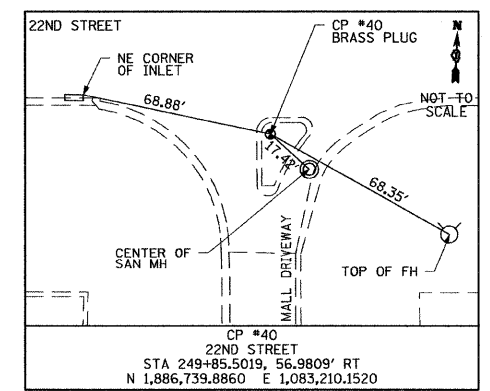
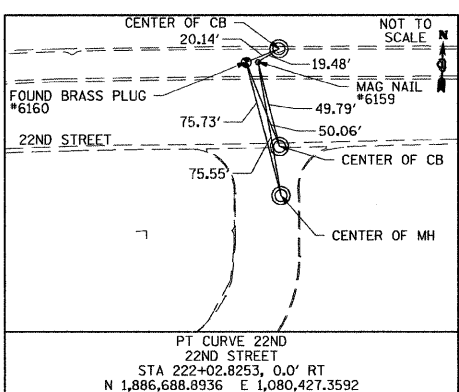
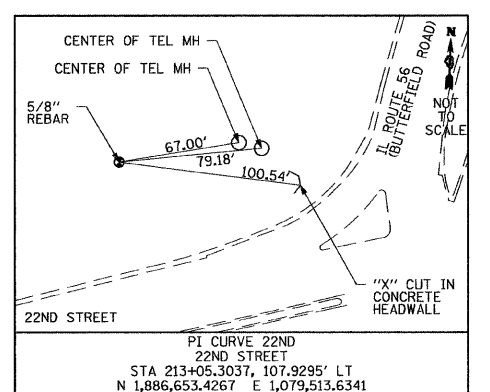
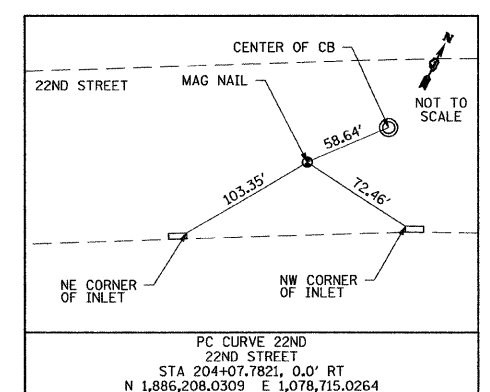


PROPOSED PLAN & CURVE DATA

CURVE MC101
 PR_CURVE_MC101
 PI STA. = 101+70.31
 PI N 1,887,039.41 E 1,085,066.65
 $\Delta = 14^\circ 01' 42''$ (LT)
 D = $9^\circ 32' 57''$
 R = 600.00'
 T = 73.82'
 L = 146.91'
 E = 4.52'
 PC STA. = 100+96.49
 PC N 1,886,965.64 E 1,085,069.52
 PT STA. = 102+43.39
 PT N 1,887,110.28 E 1,085,045.99
 e = NC

SEE SHEET NO. 21
 MATCHLINE STATION 242+00
 STATION EQUATION:
 STA 57+87.60 BK =
 STA 57+86.82 AH
 PLAT
 PI Sta 57+86.82
 STATION EQUATION:
 STA 57+87.60 BK =
 STA 57+86.82 AH
 22nd STREET STA 243+77.36
 MIDWEST ROAD STA 57+86.82
 IMPROVEMENT ENDS
 STATION 62+04.24
 MIDWEST ROAD
 IMPROVEMENT BEGINS
 STATION 55+85.91
 MIDWEST ROAD



NOTE:
 THE 22nd STREET PLAT CENTERLINE, ILLINOIS ROUTE 56 (BUTTERFIELD ROAD) PLAT CENTERLINE AND THE MIDWEST ROAD PLAT CENTERLINE ARE USED FOR DETERMINING THE RIGHT OF WAY STATIONS AND OFFSETS. SEE SHEETS NO. #ROW# 156 FOR RIGHT OF WAY PLATS. THE 22nd STREET PLAT CENTERLINE IS SOUTH OF THE ROADWAY ALIGNMENT. THE ILLINOIS ROUTE 56 (BUTTERFIELD ROAD) PLAT CENTERLINE IS TO THE SOUTH AND EAST OF THE LEFT ROADWAY BASELINE. THE MIDWEST ROAD PLAT CENTERLINE IS EAST OF THE ROADWAY ALIGNMENT. ALL OTHER DESIGN REFERENCES THE PROPOSED 22nd STREET, ILLINOIS ROUTE 56 (BUTTERFIELD ROAD) AND MIDWEST ROAD CENTERLINES.

FILE NAME =	USER NAME = BAW\jstort	DESIGNED - JMG	REVISED -
g:\ch07\0061\road\sheet\1\DI68012-SHT-AT82.dgn		DRAWN - BAW	REVISED -
PLOT SCALE = 200.0000' / IN.		CHECKED - JRH	REVISED -
PLOT DATE = 3/31/2010		DATE - 4/1/2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=200' SHEET NO. 22 OF 362 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1453	55WRS		362	22
FED. ROAD DIST. NO. 7 (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 60D12	