

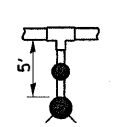
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		LIVINGSTON	354	70
STA. 1240+00		TO STA. 1246+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*(123,123)RS-3,(124)RS-5,(123)BR-3				

SEC. 3, T26N, R7E, 3RD P.M.

D.I. WATER MAIN FITTING
 4" X 6" REDUCER
 WATER VALVES 6" - 1 EACH
 D.I. WATER MAIN FITTINGS
 45° BEND 6", 2 LOCATIONS
 CUT AND CAP EXISTING
 4" WATER MAIN

LEGEND

- X - TREE REMOVAL
- ▨ - PAVEMENT REMOVAL & CLASS D PATCH
- - - - SPECIAL DITCH
- - - - STANDARD DITCH
- ▨ - RIPRAP
- ◇ - TEMP. DITCH CHECK



D.I. WATER MAIN TEE, 6" X 6"
 1 LOCATION
 WATER VALVES 6" - 1 EACH
 5' WATER MAIN 6"
 FIRE HYDRANTS - 1 EACH, 5.5' BURY

STA. 1246+15, 44' RT.

DETAIL 'C'

STA. 1248+70, 33' LT.
 MANHOLE, TYPE A, 4' DIA.,
 WITH TYPE 8 GRATE
 T/G - 687.00
 F.L. - 685.00

GRADE AREA BETWEEN DRIVES
 TO DRAIN TO MANHOLE

DETAIL 'D'

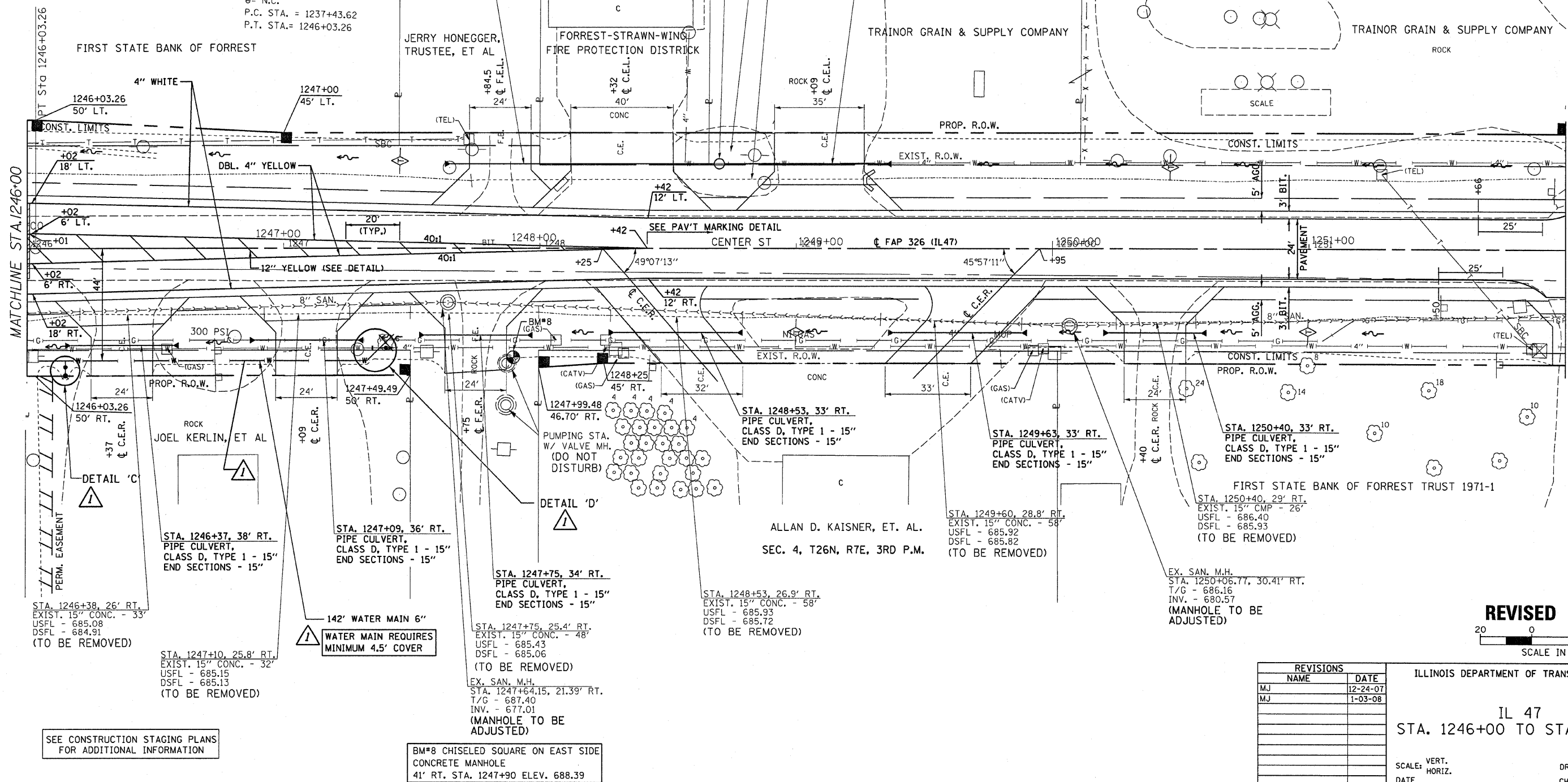
STA. 1247+40, 39' RT.

EXIST. CURVE EXCL-5
 PI STA. = 1241+73.46
 $\Delta = 1^\circ 07' 50''$ (LT)
 $D = 0^\circ 07' 53''$
 $R = 43,568.72'$
 $T = 429.83$
 $L = 859.64'$
 $E = 2.12'$
 $\theta = N.C.$
 P.C. STA. = 1237+43.62
 P.T. STA. = 1246+03.26

STA. 1247+65 TO STA. 1248+70, 33' LT.
 PIPE CULVERT, CLASS D, TYPE 1 - 15"
 END SECTIONS - 15"

STA. 1248+50, 26.9' LT.
 EXIST. 15" CONC. - U.S., 15" VCP - D.S. - 135'
 USFL - 685.47
 DSFL - 685.31
 (TO BE REMOVED)

STA. 1248+70 TO STA. 1249+35, 33' LT.
 PIPE CULVERT, CLASS D, TYPE 1 - 15"
 END SECTIONS - 15"



REVISED BY IDOT
 20 0 20 40
 SCALE IN FEET

REVISIONS	
NAME	DATE
MJ	12-24-07
MJ	1-03-08

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL 47
 STA. 1246+00 TO STA. 1252+00
 SCALE: VERT. DATE
 HORIZ. DATE
 DRAWN BY
 CHECKED BY

REVISED TO INCLUDE PROPOSED WATER MAIN 2-14-08 MJ IL 47 STA. 1246+00 TO STA. 1252+00

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SEE CONSTRUCTION STAGING PLANS FOR ADDITIONAL INFORMATION

BM#8 CHISELED SQUARE ON EAST SIDE CONCRETE MANHOLE
 41' RT. STA. 1247+90 ELEV. 688.39