F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	546	69
STA. 1197+50.00		TO STA. 1210+00.00		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

*(5,6)Y,RS-2,6BR-7
CONTRACT NO. 94437

LEGEND

- PATCHING
- TRENCH BACKFILL
- CONSTRUCTION LIMITS
- TREE TO BE REMOVED
- HORIZONTAL CONTROL STATION

N

0 50 100
SCALE IN FEET

PROP. CURVE C09
PI STA. 1203+22.88
Δ = 33° 03' 23" (LT)
D = 4° 00' 35"
R = 1,428.95'
T = 424.04'
L = 824.42'
E = 61.59'
PC STA. 1198+98.84
PT STA. 1207+23.26
EXIST. SE. = 6.0%

5' AGGREGATE SHOULDERS, TYPE B 6" (TYP.)
3' HOT-MIX ASPHALT SHOULDERS, 6½" (TYP.)
STA. 1198+13.36

STA. 1200+39, 31' LT.
PIPE CULVERTS, CLASS D,
TYPE 1 EQUIVALENT
ROUND-SIZE 24" = 42 FOOT
END SECTIONS, EQUIVALENT
ROUND-SIZE 24" = 2 EACH
USFL = 551.53
DSFL = 551.46

STA. 1200+39
18" CMP
USFL = 551.82
DSFL = 551.44
PIPE CULVERT
REMOVAL = 30 FOOT

STA. 1207+49
12' CMP WEST SIDE
12" RCP EAST SIDE
USFL = 554.228
DSFL = 553.693
PIPE CULVERT
REMOVAL = 42 FOOT
TRENCH BACKFILL = 4 CU. YD.

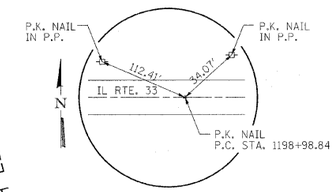
STA. 1209+30
15" CMP
USFL = 554.325
DSFL = 554.213
PIPE CULVERT
REMOVAL = 50 FOOT
TRENCH BACKFILL = 8 CU. YD.

MATCH LINE STA. 1197+50.00
MATCH LINE STA. 1210+00.00
PC STA. 1198+98.84
PT STA. 1207+23.26
PROPOSED ROW
EXISTING ROW
℄ IL RTE. 33
1200+00
1205+00
EXISTING RR ROW
AMEREN ENERGY RAILROAD
ILLINOIS CENTRAL RAILROAD
PT STA. 1203+22.88
EQUATION:
STA. 1206+92.54 AH
STA. 1207+23.26 BK =
TELE. PAD
WABASH VALLEY SERVICE COMPANY

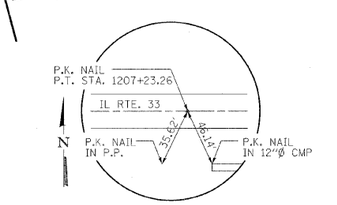
STA. 1207+56
6" PLASTIC TILE
USFL = 554.45
DSFL = 554.43

STA. 1209+30, 35' RT.
PIPE CULVERTS, CLASS A,
TYPE 1 24" = 42 FOOT
PRC FLARED END SECTIONS 24" = 2 EACH
USFL = 553.45
DSFL = 553.39
TRENCH BACKFILL = 3 CU. YD.

STA. 1207+44, 35' RT.
PIPE CULVERTS, CLASS A,
TYPE 1 EQUIVALENT
ROUND-SIZE 24" = 48 FOOT
PRC FLARED END SECTIONS, EQUIVALENT
ROUND-SIZE 24" = 2 EACH
USFL = 553.25
DSFL = 553.19
TRENCH BACKFILL = 6 CU. YD.



P.C. STA. 1198+98.84

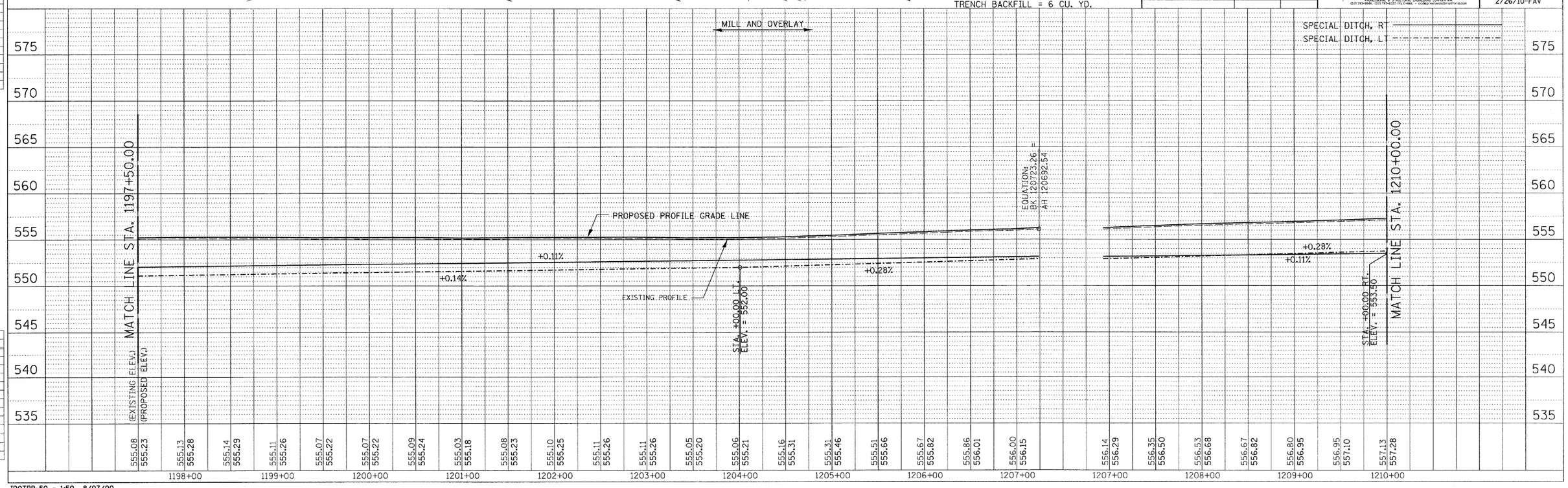


P.T. STA. 1207+23.26

REVISION	DATE	BY

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
300 EAST ROOSEVELT ROAD
SPRINGFIELD, ILLINOIS 62702
PROFESSIONAL DESIGN FIRM NO. 184-0979
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-3881, (217) 793-6221 (FX), E-MAIL: - mail@gb-services@sbcglobal.net

COMPUTER FILE NO.
PLAN16-1.DGN
PROJECT: 01256
2/26/10-FAV



IDOTPP-50 - 1:50 8/07/00

F.A.P. ROUTE 95 (IL RTE. 33) JASPER COUNTY

DESIGN

INT.	DATE	REASON

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK NO.
BY DATE

PLOTS & CHECKS

INT.	DATE	NO.	REASON

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTAT'NS CHKD
NOTE BOOK NO.
BY DATE

CHECKS

INT.	DATE	REASON