FINAL GRADE PLAN

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PROJECT REFERENCE NO.	SHEET NO.
W-5601EV	EC-20/CONST.08
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

50' 0' 50' 100' 150'
GRAPHIC SCALE

NAD 83/2007

REVISIONS 8/17/99

MATCHLINE –L– STA. 68+00.00 SEE SHEET 7

MATCHLINE –L– STA. 80+00.00 SEE SHEET 9

POT Sta. 10+00.00

-L- POT Sta. 77+83.34=
-Y5- POT Sta. 11+86.92

S 71°49'34.9" E

S 18°10'25.1" W

18 JAMES C FOWLER C/O MERRY FUTCH DB 578 PG 205

19 UNKNOWN

CHERIE JACKSON DB 1040 PG 298

SARA F LEWIS DB 527 PG 985

THOMPSON DONALD L (SR) & WANDA DB 1072 PG 903

17

20 UNKNOWN

20A

21 LANIER CLINT M & REBECCA P DB 1003, PG. 715

JOHN M HEWITT DB 983 PG 226 P 83 PG 86

0 WM NO ASSOCIATED PIPING FOUND

N 71°40'00" W 369.25'

N 17°43'00" E 136.0'

N 73°03'00" W 56.32'

N 07°35'00" W 44.35'

N 18°52'00" E 118.85'

N 62°04'09" W 75.00'

N 67°03'45" W 45.89'

N 28°50'19" E 40.02'

N 18°59'07" E 17.68'

N 19°13'33" E 384.14'

N 05°50'52" E 264.00'

S 18°54'54" E 310.70'

N 43°28'13" E 85.53'

N 21°47'38" W 487.16'

N 18°11'04" E 94.98'

S 18°11'04" W 94.98'

REMOVE EX. 15" RCP AND EX. DI

REMOVE 56LF EX. 18" RCP
15" RCP-IV

REMOVE EX. 24"RCP
42" RCP-IV 24" RCP

REMOVE/REPLACE 18" RCP-IV

REMOVE/REPLACE

REMOVE 9LF EX. 30"
30" RCP-IV

ADJUST MH

COLLAR 24" RCP IV

REPLACE HW

PIPE STARTS AS 30" RCP
PIPE ENDS AS 30" MTL

RETAIN

SEE DETAIL 'H' PIPE OUTLET CHANNEL

SEE DETAIL 'D' SPECIAL CUT DITCH

PROP. FILL IN DITCH STA. 73+00 –L–RT

18' RIGHT OF WAY SOUTH FRONT STREET

EXISTING R/W

SR 4821 60.00'

LOS SCHOOL RD 60'

WOODS

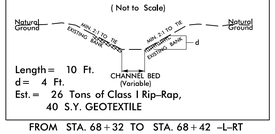
ISBKD

2SFD

BL-11

0801 0802 0803 0804 0805 0806 0807 0808 0809 0810 0811 0812 0813 0814 0815 0816 0817 0818 0821 0822 0823

DETAIL 'H'
PIPE OUTLET CHANNEL
(Not to Scale)



Length = 10 Ft.
d = 4 Ft.
Est. = 26 Tons of Class I Rip-Rap,
40 S.Y. GEOTEXTILE

FROM STA. 68+32 TO STA. 68+42 –L–RT

DETAIL 'D'
SPECIAL CUT DITCH
(Not to Scale)

Min. D = 0.6 Ft.

FROM STA. 71+00 TO STA. 73+50 –L– RT

SYMBOLS LEGEND