REVISIONS
1. REVISED PER BRMSD COMMENTS 2/1/05.
2. REVISED PER BRMSD COMMENTS 2/28/05.

METRIC

5 0 10

CONST.REV.

R /W REV.

PROJECT REFERENCE NO.	SHEET NO.
R-2539C	UC-5
R /W SHEET NO.	

Municipal Services Engineering Company, P.A.
P.O. BOX 97 CARNER, N.C. 27529 (919) 772-5393
P.O. BOX 249 BOONE, N.C. 28607 (828) 262-1767
P.O. BOX 276 MONCHEAD CITY, N.C. 28557 (252) 726-5481

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 022 JIMMY D. WOODIE

3/16/2005

UTILITY CONSTRUCTION DRAWINGS

MYRON M. BANKS, JR., et ux
DB 213 - PG 857
MB 11 - PG 93

UNKNOWN

JEANNETTE BANKS HUDSON, et vir
DB 213 - PG 853
MB 11 - PG 93

ARFEGUS JOYNER, SR., et ux
DB 222 - PG 617

LAWRENCE GARY NORMAN, et ux
MB 12 - PG 65
DB 216 - PG 316

NORFOLK & SOUTHERN RAILROAD (ABANDONED)

SEE SHEET UC-4

MATCHLINE -L- STA. 163+80.000

SEE SHEET UC-6

MATCHLINE -L- STA. 167+40.000

TIE TO EXIST. 150mm PVC FORCE SEWER PIPE USING 1-150mm X 150mm TAPPING SLEEVE, VALVE AND VALVE BOX, 1.38 MPa WP, AND 1-150mm 90° D.I. BEND

BEGIN LINE 2, LINE -L- STA. 166+36.2, 13.8M LEFT

PROP. 108M OF 150mm PVC FORCE MAIN SEWER PIPE, SDR 21, 1.38MPa WP

PROPOSED 1-50mm SEWER AIR RELEASE VALVE AND MANHOLE

LINE 2

PROP. 358M OF 250mm PVC WATER PIPE, SDR 21, 1.38MPa WP

SPECIAL CUT DITCH SEE DETAIL A

4.5 TONS CLASS B RIP RAP
11.7 SM FILTER FABRIC

PROP. 200x450 CURB

ISFD

ISFBUS

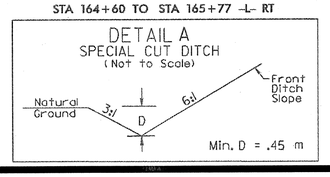
ISBK POST OFICE

ISBK PAMLICO CO. TOWN HALL

-L-
PI Sta 166+87.935
Δ = 9° 30' 05.5" (RT)
L = 112.766
T = 56.513
R = 680.000
S.E. = .03
R'OFF = 39.0

STA 164+60 TO STA 165+77 -L- RT

DETAIL A
SPECIAL CUT DITCH
(Not to Scale)



6 SARAH ALICE HARRIS
DB 209 - PG 146

6A TOWN OF GRANTSBORO
DB 364 - PG 595

8 PAMLICO COUNTY CHAMBER OF COMMERCE
DB 310 - PG 52

CARL S. RUSS
DB 176 - PG 459

11 CLIFTON E. STOWE, et ux
DB 265 - PG 428
MB 10 - PG 60

GRANTSBORO TOWN LIMIT

SYSTMF
USERNAME