PROJECT REFERENCE NO.	SHEET NO.
R-3427	UO-20

UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

MATCHLINE SEE SHEET UO-19

MATCHLINE SEE SHEET UO-21

NC GRID NAD 83

BOBBY MILLER HAUSER
DB 325 PG 89

MINNIE LEE WOOTEN AND HUSBAND HOWARD WOOTEN
DB 359 PG 123

H. ALLEN HAUSER AND WIFE VIOLET C. HAUSER
DB 384 PG 382
PB 7 PG 46

WILSON CLYDE HAUSER
DB 359 PG 123

WOODLYN FARM, LLC
DB 458 PG 882
PB 6 PG 296

DAVID LEE MYERS AND WIFE JUDY CRAIG MYERS
DB 317 PG 734

WILLIAM L. WOOD AND WIFE PAULINE H. WOOD
DB 85 PG 528
DB 448 PG 627

JAMES JOHNSON WILLIAMS AND WIFE LINDA JESTER WILLIAMS
DB 335 PG 653

ENERGY UNITED

-L- STA 256+10.53

BY9-42 POT 5+00.00 -L- STA 266+47.68 13.24'

BY9-191 POT 7+82.59 -L- STA 267+13.18 288.14'

5' x 10' CL. B RIP RAP PAD 5.5 TONS

CLASS B RIPRAP

CL B RIPRAP

TIE TO EXISTING DITCH

3' BASE LATERAL DITCH PSRM SEE DETAIL 7G

LATERAL 'V' DITCH GRASS LINED SEE DETAIL 2A

TOE PROTECTION PSRM SEE DETAIL 9

DETAIL 7G
LATERAL BASE DITCH
(Not to Scale)

Min. D = 1.5 Ft.
Max. d = 1.0 Ft.
B = 5.0 Ft.
b = 3.0 Ft.

* When B Is < 6.0'

Type of Liner = PSRM

STA. 257+00 TO 259+26 -L- RT.
EST. 163 YD² PSRM

DETAIL 2A
LATERAL 'V' DITCH
(Not to Scale)

Min. D = 1.5 Ft.
b = 5.0 Ft.

STA. 269+00 TO 270+00 -L- RT.

DETAIL 9
TOE PROTECTION
(Not to Scale)

d = 1.0 Ft.

Type of Liner = PSRM

STA. 268+00 TO 269+00 -L- RT.
EST. 56 YD²

DETAIL DB
DITCH BLOCK
(Not to Scale)

S = Ditch Slope

STA. 259+73 -L- LT.

30-AUG-2004 10:29
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mmulder