8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-3427	UO-6

UTILITIES BY OTHERS

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

YADKIN VALLEY TELEPHONE WILL MAINTAIN EXISTING FIBER AND COPPER CABLES TO 70+00. WILL ABANDON CABLE FROM 70+00 TO 246+00

MATCHLINE SEE SHEET UO-5

MATCHLINE SEE SHEET UO-7

-L-
PI Sta 66+84.18
△ = 0° 01' 49.3" (LT)
D = 0° 00' 54.7"
L = 199.70'
T = 99.85'
R = 377,000.00'
SE = NC

NC GRID NAD 83

ADJUSTMENT DURING CONSTRUCTION

CULVERT #3
3 BARREL

	NORTH	EAST	ELEV.
CUL 1	845006.49	1515815.42	832.13
CUL 2	845009.58	1515813.84	832.16
CE 1	XXXXXXXXX	XXXXXXXXX	836.84
HW 1	XXXXXXXXX	XXXXXXXXX	837.73
CUL 3	845062.14	1515833.90	833.54
CUL 4	845065.84	1515831.92	833.59
CE 2	XXXXXXXXX	XXXXXXXXX	837.49
HW 2	XXXXXXXXX	XXXXXXXXX	839.11

BURIED SPLICE 2' FROM EDGE OF PAVEMENT

-T5-122 ELEV=837.39'
-L- STA 62+92.84 -113.54'

-T5-123 ELEV=840.58'
-L- STA 63+14.13' 77.29'

-T5-124 ELEV=839.62'
-L- STA 64+36.87' 121.70'

BEGIN SBG
STA. 61+00 -L- LT.

STANDARD 'V' DITCH
GRASS LINED
SEE DETAIL 6

SPRINT COMPANY WILL ADJUST AS NECESSARY

SPRINT COMPANY WILL ADJUST AS NECESSARY

TIE TO EXISTING DITCH

END SBG
STA. 65+24 -L- LT.

CLASS I RIPRAP

2GI
TOP = 841.64
INV = 838.89
D = 2.75

15" CSP W/ ELBOWS

REMOVE HDWL

JB wMH

EXTEND 3'X4' RCBC W/ 48" RCP

(SEE SPECIAL DETAIL)

REMOVE AND REPLACE

REMOVE

GRAU 350

CL B RIPRAP

TIE FILL SLOPE TO NATURAL GROUND

TO: MOCKSVILLE

SPECIAL CUT DITCH
GRASS LINED
SEE DETAIL 20

LATERAL 'V' DITCH
GRASS LINED
SEE DETAIL 2

BEGIN SBG
STA. 62+49 -L- RT.

ESTABLISH 50' WOODED BUFFER

CROSS VANE ROCK WEIR

NATURAL CHANNEL RELOCATION
SEE DETAIL SHEET 8-A

CROSS VANE ROCK WEIR

END SBG
STA. 67+49 -L- RT.

DIRECTIONAL BORE MIN. 6' DEEP

ENERGY UNITED

TIE TO EXISTING DITCH

PLACE BURIED SPLICE ON CABLE 3' FROM EDGE OF PAVEMENT & REMOVE PEDESTAL

ABANDON

REM.

RETAIN

INV=853.0

INV=859.20

INV=857.87

INV=860.74

INV=861.21

INV=867.4

INV=862.84

15 BRENDA FAY CALLAWAY AND HUSBAND DANNY CALLAWAY AND LESA CAROL FULK AND HUSBAND RODNEY FULK DB 390 PG 632

17 LARRY R. WILLIARD AND WIFE ELIZABETH K. WILLIARD DB 292 PG 458

18 WILLIAM F. BRANDON WILL B97 E PG 168

20 ADVANTAGE MACHINERY SERVICES, INC. DB 360 PG 112

21 ROY C. HUTCHENS AND WIFE SYLVIA E. HUTCHENS DB III PG 766

22 CHAD W. ELLER DB 416 PG 278

46 47 49 JACOB REAVIS AND WIFE MITZI REAVIS DB 402 PG 594

DETAIL 6
STANDARD 'V' DITCH
(Not to Scale)
Min. D = 1.0 Ft.
STA. 61+30 -L- LT.

DETAIL 20
SPECIAL CUT DITCH
(Not to Scale)
Min. D = 1.0 Ft.
STA. 59+50 TO 60+40 -L- RT

DETAIL 2
LATERAL 'V' DITCH
(Not to Scale)
Min. D = 1.0 Ft.
b = 5.0 Ft.
STA. 63+00 TO 64+00 -L- RT.