PROJECT REFERENCE NO.	SHEET NO.
U-3302	EC-4/CONST.4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83

DANIEL B. SELLERS DB 1792 PG 472 PB 4 PG 13

ROPS PETROLEUM CORPORATION DB 1302 PG 855 PB 4 PG 13

MERRIMON AVE., INC. DB 1783 PG 389 PB 18 PG 120

WILLIAM D. MCDOWALL, JR. DB 1645 PG 123

CITY OF ASHEVILLE BOARD OF ALCOHOLIC CONTROL DB 1298 PB 8 PG 357 PG 359

ROBERT A. WYMAN DB 1378 PG 603 PB 4550 PG 63

RATILAL R. PATEL DB 1799 PG 415 PB 44 PG 44

WESTERN NC SERVICE CORP. DB 1738 PG 520 PB 5 PG 83

MASONIC TEMPLE CO. DB 185 PG 111

BELLSOUTH TELECOM, INC.

-L- POT STA. 2+72.67 =
-Y1- POC STA. 15+81.29

PCSta. 12+66.84

PTSta. 28+75.88

I-240

ST.A. 28+50.70 -L-
END STATE PROJECT U-3302
-RPD- PC STA. 5+00.00
-L- POC STA. 28+50.70
28' RT
BEGIN CONST.

PC STA. 23+13.65

STA. 16+17.01 -Y1- BEGIN CONST.
TIE TO EXIST. C&G
150-50-150
6.5 OS

-LPD- PC STA. 5+00.00
-L- POC STA. 24+96.99
28' RT
BEGIN CONST.

PT STA. 8+47.58

PC STA. 7+57.47

PT STA. 7+01.53

PT STA. 9+05.20

BEGIN RESURFACING
-Y1- STA. 16+50.80

TIE TO EXIST. SIDEWALK

REMOVE EXISTING DI

PROP. SIDEWALK

TBJB W/HH

REMOVE EXISTING DI

TBDI

PLUG EXISTING 15" CMP
REMOVE EXISTING DI

REM. DI & REPLACE W/JB W/HH

10 x 5 x 3

TIE TO EXIST SIDEWALK

PROP. C&G

TIE TO EXIST C&G

STA. 21+00.00 -L-
BEGIN STATE PROJECT U-3302

N 61°08'22"E

-LPD- POT STA. 11+57.74 =
-Y1- POC STA. 17+25.95

-RPD- POT STA. 12+15.49 =
-Y1- POC STA. 17+89.33

PT Sta. 18+58.57

POT Sta. 21+59.13

STA. 21+19.34 -Y1- END CONST.

S 83°43'51.6"E

S 61°08'46.6"W

S 39°57'00.0"E

S 39°59'00.0"W

-LPD-
PI Sta 95+42.56
Δ = 181° 23' 28.5" (RT)
D = 52° 11' 12.1"
L = 347.58
T = 9,042.56
R = 109.79
SE = 08
RO = SEE PLANS

-L-
PI Sta 26+03.92
Δ = 35° 07' 46.0" (RT)
D = 6° 14' 53.4"
L = 562.24'
T = 290.27'
R = 917.00'

-RPD-
PI Sta 6+20.21
Δ = 78° 32' 56.0" (LT)
D = 38° 58' 36.2"
L = 201.53'
T = 120.21'
R = 147.00'
SE = 075
RO = SEE PLANS

PI Sta 8+38.69
Δ = 57° 50' 21.4" (RT)
D = 38° 58' 36.2"
L = 148.39'
T = 81.21'
R = 147.00'
SE = 08
RO = SEE PLANS

-Y1-
PI Sta 16+08.87
Δ = 59° 22' 13.8" (LT)
D = 9° 32' 57.5"
L = 621.73'
T = 342.03'
R = 600.00'
SE = SEE PLANS
RO = SEE PLANS

NOTE: USE 2' RADIUS ON ISLANDS

★ PROPOSED SIGNAL

FOR -Y1- PROFILE SEE SHEET 5
FOR -LPD- PROFILE SEE SHEET 5
FOR -RPD- PROFILE SEE SHEET 5