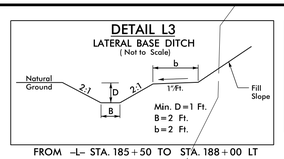
8/17/99

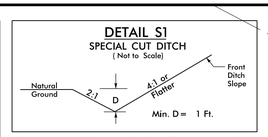
PROJECT REFERENCE NO.	SHEET NO.
R-2603	EC-37/CONST J6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DETAIL L3
LATERAL BASE DITCH
(Not to Scale)



FROM –L– STA. 185+50 TO STA. 188+00 LT

DETAIL S1
SPECIAL CUT DITCH
(Not to Scale)



FROM –Y18– STA. 29+50 TO STA. 30+00 LT
FROM –L– STA. 181+50 TO STA. 182+50 RT
FROM –Y18– STA. 31+50 TO STA. 31+61 RT

MATCH LINE –Y18– STA.27+00
SEE SHEET NO.19

MATCH LINE –L– STA.173+00
SEE SHEET NO.15

MATCH LINE –L– STA.187+00
SEE SHEET NO.17

MATCH LINE –Y18– STA.35+00
SEE SHEET NO.20

NAD 83/95

Place Matting for Erosion Control on Slope as Work Allows.
Sta. 180+00 to Sta. 182+00

Place Matting for Erosion Control on Slope as Work Allows.
Sta. 177+50 to Sta. 191+00

28 x 26 x 3
1.5 inch Skimmer
with 0.875 inch
Orifice Diameter
11 ft. weir
(See Tiered Skimmer
Basin Detail)
ID 16.1

Modified Silt Basin
Type 'B'
28 x 26 x 3
11 ft. weir
(See Tiered Skimmer
Basin Detail)
ID 16.1

57 x 28 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
20 ft. weir
ID 16.2 C&G

–Y18– PT Sta. 30+23.44

–Y18– POT Sta. 30+69.31=
–L– POC Sta. 182+73.20

BERM DITCH
SEE RDWY STD. 240.01
–Y18– STA 26+33 to 29+00

CLASS 'B' RIP RAP
EST. 5 TONS
14 SY GEOTEXTILE

LATERAL 'V' DITCH
SEE DETAIL L3
EST 219 CY DDE

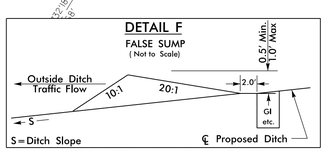
SPECIAL CUT DITCH
SEE DETAIL S1

BERM DITCH
SEE RDWY STD. 240.01
–L– STA 184+00 to 185+40

BERM DITCH
SEE RDWY STD. 240.01
–L– STA 185+55 to 185+95

BERM DITCH
SEE RDWY STD. 240.01
–L– STA 186+05 to 187+50

DETAIL F
FALSE SUMP
(Not to Scale)



STA. –L– 178+25 STA. –L– 184+25
STA. –L– 186+25

NOTE:
UTILIZE FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE-C AT LOCATIONS WHERE THEY CANNOT BE INSTALLED CORRECTLY OR IMPOUND WATER ON ACTIVE TRAVEL LANES

UPGRADE EXISTING SIGNAL

95 F C JOHNSON HEIRS
98 F C JOHNSON HEIRS
99 GOTI, INC
100 AAMA INVESTMENTS, LLC
100A RALPH THOMAS FRAZIER
102 BRUCE EVANS, DEBRA EVANS
103 STEPHEN JARVIS, MARGARET JARVIS
104 THERMOGAS COMPANY
105 T. CAMERON FINLEY, TAMELA FINLEY
161B JOHN LEWIS WYATT JR.
165 FERRELGAS, LP

NORTH WILKESBORO CITY LIMITS
PL-NORTH WILKESBORO CITY LIMITS
LINE AS PER GIS
-L- N 58° 30' 27.0" E
-Y18-
-L-
NC 268 ELKIN RD
SR 1966 AIRPORT RD
22' BST
21' BST
EXISTING R/W
REMOVE
RETAIN
SPECIAL TB JB w/MH
CAT-I
PUE
CWD
RDO
ISMTLB
GAS TANK
ROCK WALL
CONC
DO NOT DISTURB STRUCTURE OR TELE.CABINETS
TELE CABINETS
REBAR
EIP
84.93
S 82°26'36" W 168.29'
S 32°53'22.2" E
S 51°10'17" W 230.69'
N 64°19'19" E 352.76'
S 87°47'34" E 151.14'
S 89°51'23" E 249.02'
S 89°51'23" E 129.48'
N 04°25'52" E 378.53'
N 03°32'18" E 271.93'
N 01°28'48" E 242.38'
S 5°46' W 183'
S 70°41'25" W 15.15'
N 47°55'49" W 62.35'
S 35°46'25" W 5.10'
28.06'
3.53'52.40' S
18" HDPE
18" CMP
15" CMP
15" RCP-III
24" RCP-III
8" PLASTIC
GRAU 350
CONC CURB & GUTTER
MTL CAN
WELL
GAZEBO
WOOD DECK
WOOD WALL
ROCK WALL
CONC
GR
BST
ETAC
6" AC
6" ABC
TOC OF CULV
PERM EASEMENT
E
TSD
FS
RCP
SS
W
G
T
F O
JS
AT
BDO
SUIL
1601 1602 1603 1604 1605 1606 1607 1608 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620 1621 1627

04-JUN-2015 14:13
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Roadway 21 REVIZ 7.4.12