DocuSign Envelope ID: 54DFE4C6-74EC-414A-88E4-497A924E9DDD

PROJECT REFERENCE NO.	SHEET NO.
R-5023B	5
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 25474 ENGINEER W. CRAIG PARKER
DocuSigned by: W. Craig Parker 11/4/2016

HYDRAULICS ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 15764 ENGINEER JAMES A BYRD
DocuSigned by: James A. Byrd 11/3/2016

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS 8/17/99

MATCHLINE PLAN SHEET 4 –L– STA. 18+00.00

MATCHLINE PLAN SHEET 6 –L– STA. 26+00.00

–L–
PI Sta 18+98.87
△ = 0° 08' 55.6" (RT)
D = 0° 17' 11.3"
L = 51.93'
T = 25.96'
R = 20,000.00'
RO = SEE PLANS
SE = SEE PLANS

NAD 83/2007

20

25

OLIVER D. ROBERTS, et ux
DB 2840 PG 279
MB 51PG 93

JAMES M. JARMAN
DB 3043 PG 353
MB 55 PG 103

(NO CLAIM)
3
JEFFERY K. MORTON, et ux
DB 2881PG 343

2
NELLAPHA S. MORTON
DB 2050 PG 95

5
OLIVER D. ROBERTS, et ux
DB 1473 PG 184

2
NELLAPHA S. MORTON
DB 2050 PG 95

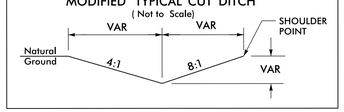
7
JAMES M. JARMAN, JR.
DB 850 PG 599
MB 23 PG 2

S 71°22'23" W 265.00'
S 71°14'51" W 252.52'
S 79°31'10" W 255.61'
N 18°40'29" W 210.00'
S 14°59'05" E 210.00'
N 18°37'37" W 167.17'
N 18°40'29" W 174.02'
S 14°59'05" E 174.97'
N 15°41'21" W 188.27'
N 14°20'28" W 218.89'

MOD. TYPICAL CUT DITCH SEE DETAIL B
SPECIAL LAT. 'V'-DITCH SEE DETAIL C
CULTIVATED FIELD
+43.63 –L– EX. PROP LINE
+43.07 –L– EX. PROP LINE
+32.00 –L– EX. R/W 58.00'
+59.00 –L– EX. R/W 66.00'
CLASS 'B' RIP-RAP EST. 8 TONS EST. 21 SYGF
REMOVE
12' DR
EIP
EXISTING R/W
2 CL-D
12" PVC, ONWASA
2' FDPS
16.5'
0.25
100.00
INNERDUCT
T FO
FSS
FSS MARKER
20' R
15" PPES
15" RCP
REMOVE
0501
0502
0503
0504
0505
0506
N 71°14'51.5" E
NC 53 BURGAW HWY WIDTH VARIES
–L–
30" RCP-IV
REMOVE
15" CMP
ELEC METER
SPECIAL CUT DITCH SEE DETAIL D
SPECIAL LAT. 'V'-DITCH SEE DETAIL C
20' DR
+10.00 –L– EX. R/W
–L– PT Sta. 19+24.84
–L– PC Sta. 18+72.91

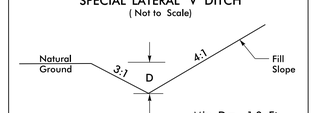
LIGHTHOUSE BAPTIST CHURCH
DB 2453 PG 736
MB 43 PG 120

DETAIL B
MODIFIED TYPICAL CUT DITCH
(Not to Scale)



FROM –L– STA. 18+00 TO STA. 19+50 LT

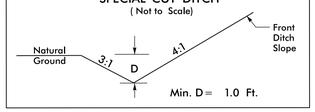
DETAIL C
SPECIAL LATERAL 'V' DITCH
(Not to Scale)



Min. D= 1.0 Ft.

FROM –L– STA. 19+50 TO STA. 25+00 LT
FROM –L– STA. 22+75 TO STA. 24+25 RT

DETAIL D
SPECIAL CUT DITCH
(Not to Scale)



Min. D= 1.0 Ft.

FROM –L– STA. 19+00 TO STA. 22+75 RT
FROM –L– STA. 24+25 TO STA. 25+50 RT

SEE SHEET 18 FOR –L– PROFILE

03-NOV-2016 12:49
C:\Projects\49353 Division 3 Environmental Outsourcing\Task Order 02 - NC 53\Roadway\Proj\R5023BC_ROY_PSH_5.dgn
$$$$USERNAME$$$$