8/17/99

PROJECT REFERENCE NO.	SHEET NO.
B-5548	EC-9/CONST.6
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCHLINE SEE SHEET 5 -L- STA. 36+00.00

NAD 83/86

CROWELL-HILL PROPERTIES, LLC
DB 11233 PG 039

CANNON-HILL PROPERTIES, LLC
DB 1498 PG 132

ERNEST Y CHOW
DB 1146 PG 096

LARRY E. & FRED L. HAMMILL, JR.
DB 619 PG 072

FRED LEO HAMMILL, JR.
DB 460 PG 092

NCDOT
DB 1841 PG 048

MARSHA W. CAMPBELL
DB 2233 PG 240

SANDRA K. GREEN
DB 471 PG 446

TROY WAYNE BRANHARDT & wife LILA KEEN BARNHARDT
DB 10119 PG 206

TROY W. BRANHARDT & wife LILA K. BARNHARDT
DB 6087 PG 334

JO EVELYN BARNHARDT
DB 310 PG 233

SANDRA THOMAS
DB 761 PG 313

-Y1- POT Sta. 10+00.00
= -L- POC Sta. 38+00.00

PC Sta. 10+21.16
S 38° 24' 02.3" E BA

PRC Sta. 41+26.42

PT Sta. 47+16.44

POT Sta. 48+76.24

END -L- POT Sta. 47+50.00

PT Sta. 11+60.30
S 88° 13' 36.6" E AH

END -Y1- POT Sta. 12+00.00

DETAIL E
CUT DITCH
(Not to Scale)

Natural Ground — VARIES D — VARIES — Front Ditch Slope

Min. D = 0.2 Ft.

FROM STA. 41+43 TO STA. 42+00 -L- (LT)

DETAIL B
CUT DITCH
(Not to Scale)

Natural Ground — 2:1 — D — 4:1 or Flatter — Front Ditch Slope

Min. D = 1.0 Ft.

FROM STA. 11+00 TO STA. 12+00 -Y1- (LT)
FROM STA. 11+00 TO STA. 12+00 -Y1- (RT)
FROM STA. 35+50 TO STA. 37+50 -L- (RT)

-L- +10 160' LT
-L- +80 150' LT
-L- +40 EXIST RW
-L- +05 EXIST RW
CUT DITCH SEE DETAIL E
-L- +70 EXIST RW
-L- +15 EXIST RW
-L- +05 105' RT
-L- +93.33 EXIST PROP LINE
-L- +05 250' RT
-L- +35 245' RT
-L- +02.26 EXIST RW
-Y1- +00 EXIST RW
-Y1- +00 45' RT
-Y1- +50 45' RT
CL B RIP RAP 3 TONS 10 SY FF

100' TAPER
193' TAPER
40' INC.

2 FENCES 48" WW & 25BW 45 ELEC
EXISTING R/W
City of Concord 30" DIP
Empty Conduit
8" PVC
RETAIN
REMOVE
15" RCP
18" RCP
24" RCP
4' P.S.
RIP RAP
CL B RCP
CL B RIP RAP
CL B SILT FENCE
CL B SILT FENCE W/ WIRE BACKING
CL B SILT FENCE W/ WIRE BACKING & 6' SILT FENCE GATE
6' CHAIN LINK FENCE
6' WOVEN WIRE FENCE
6' SILT FENCE GATE
6' SILT FENCE
15' SOIL & GR
WOODS
BURIED
PUE
PDE
WELL
I S F D
BARRINGER CT. SR 2551
IS BK BUS
96" WW &
W/LT
W/RT
EIP
BM#3
BL-9

N 28°33'25" E 565.14'
N 28°33'25" E 30.02'
S 35°20'23" E 268.74'
S 50°05'42" E 214.02'
S 50°22'48" E 212.53'
N 55°50'31" E 105.15'
S 55°50'31" W 58.53'
N 55°50'31" E 215.00'
N 55°50'31" E 281.31'
N 47°09'43" E 94.38'
N 42°59'28" W 209.50'
N 50°33'29" W 203.40'
N 33°52'20" W 228.62'
S 49°55'48" E 38.66'
N 50°27'13" W 39.85'
N 49°52'27" W 95.43'
S 69°04'33" W 75.00'
N 47°25'32" E 169.19'
N 47°06'36" E 64.11'
N 55°08'30" E 176.90'
N 54° 37' 12.1" E
S 50°05'42" E 214.02'
S 50°22'48" E 212.53'

40
45
WOODS
GR
BST

26-SEP-2016 11:35
C:\Users\...\Design\B-5548_EC_psh_6.dgn
DGN: V8i (2).dgn
PLOT SCALE = 1.0000 '/ IN.
PLOT DATE = 9/26/2016