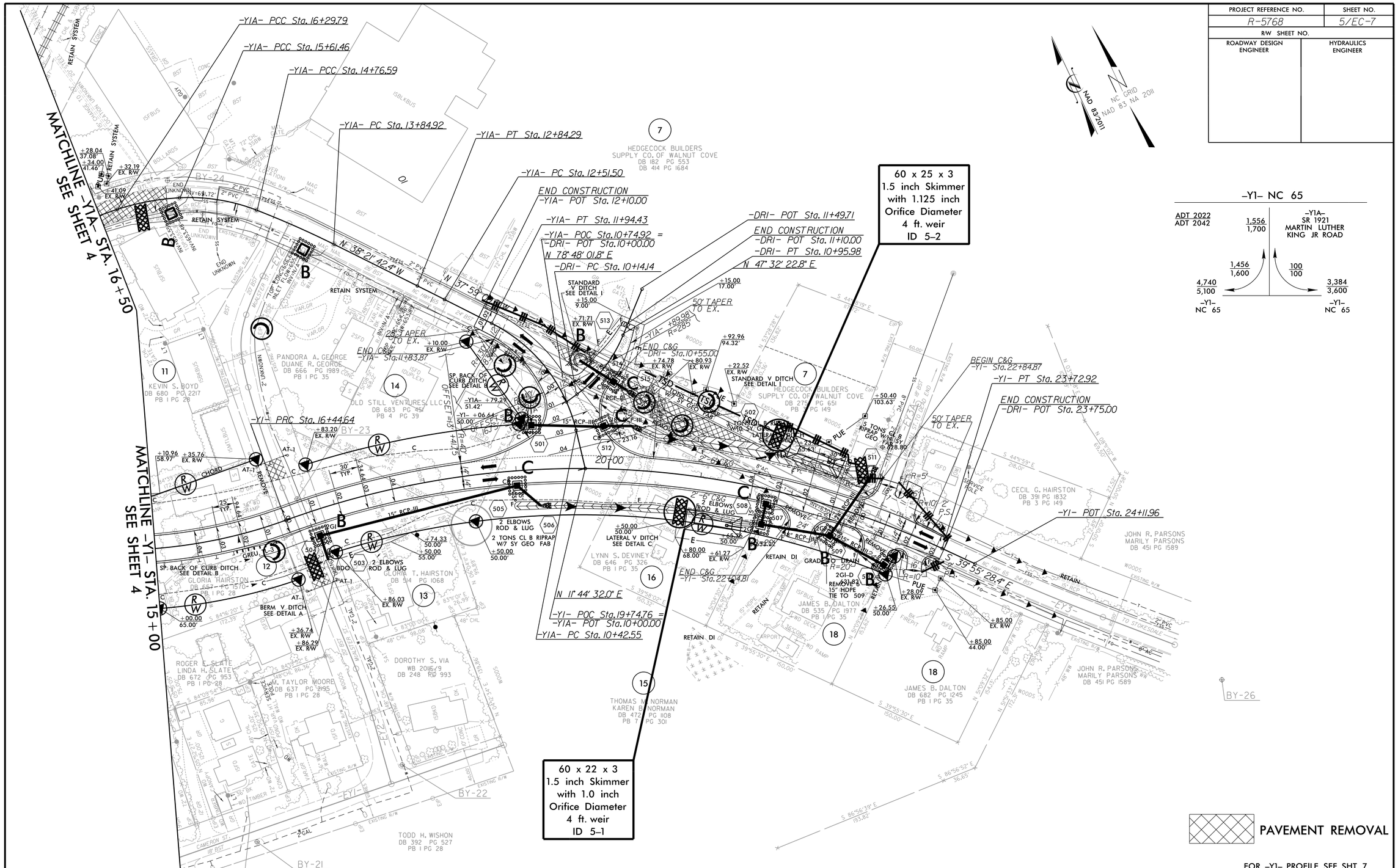
PROJECT REFERENCE NO.	SHEET NO.
R-5768	5/EC-7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER


MATCHLINE -Y1A- STA. 16+50 SEE SHEET 4
MATCHLINE -Y1- STA. 15+00 SEE SHEET 4
-Y1A- PCC Sta. 16+29.79
-Y1A- PCC Sta. 15+61.46
-Y1A- PCC Sta. 14+76.59
-Y1A- PC Sta. 13+84.92
-Y1A- PT Sta. 12+84.29
-Y1A- PC Sta. 12+51.50
END CONSTRUCTION
-Y1A- POT Sta. 12+10.00
-Y1A- PT Sta. 11+94.43
-Y1A- POC Sta.10+74.92 =
-DR1- POT Sta.10+00.00
N 78° 48' 01.8" E
-DR1- PC Sta. 10+14.14
-DR1- POT Sta. 11+49.71
END CONSTRUCTION
-DR1- POT Sta. 11+10.00
-DR1- PT Sta. 10+95.98
N 47° 32' 22.8" E
N 38° 21' 42.4" W
N 37° 59'
60 x 25 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
4 ft. weir
ID 5-2
-Y1- NC 65
ADT 2022
ADT 2042
1,556
1,700
-Y1A-
SR 1921
MARTIN LUTHER
KING JR ROAD
1,456
1,600
100
100
4,740
5,100
3,384
3,600
-Y1-
NC 65
-Y1-
NC 65
NAD 83/2011
NC GRID
NAD 83 NA 2011
50' TAPER
TO EX.
END C&G
-Y1A- Sta.11+83.87
-DR1- Sta.10+55.00
BEGIN C&G
-Y1- Sta.22+84.87
-Y1- PT Sta. 23+72.92
END CONSTRUCTION
-DR1- POT Sta. 23+75.00
-Y1- PRC Sta. 16+44.64
-Y1- POT Sta. 24+11.96
END C&G
-Y1- Sta.22+14.81
N 11° 44' 32.0" E
-Y1- POC Sta.19+74.76 =
-Y1A- POT Sta.10+00.00
-Y1A- PC Sta. 10+42.55
60 x 22 x 3
1.5 inch Skimmer
with 1.0 inch
Orifice Diameter
4 ft. weir
ID 5-1
PAVEMENT REMOVAL
BY-21
BY-22
BY-23
BY-24
BY-26
HEDGECOCK BUILDERS SUPPLY CO. OF WALNUT COVE
KEVIN S. BOYD
PANDORA A. GEORGE
OLD STILL VENTURES, LLC
CECIL G. HAIRSTON
JOHN R. PARSONS
MARILY PARSONS
LYNN S. DEVINEY
GLORIA HAIRSTON
GLENDA T. HAIRSTON
JAMES B. DALTON
ROGER E. SLATE
LINDA H. SLATE
DOROTHY S. VIA
THOMAS M. NORMAN
KAREN B. NORMAN
TODD H. WISHON
SHERRY M. CLARK
STANDARD V DITCH SEE DETAIL I
SP. BACK OF CURB DITCH SEE DETAIL B
LATERAL V DITCH SEE DETAIL C
BERM V DITCH SEE DETAIL A
2 TONS CL B RIPRAP W/7 SY GEO FAB
2 ELBOWS ROD & LUG
RETAIN SYSTEM
RETAIN DI
GRADE TO DRAIN
REMOVE 2 15" HDPE TIE TO 509
REMOVE 2-24" RCP
REMOVE 2-15" RCP
REMOVE 2-18" RCP
15" RCP-III
18" RCP-III
24" RCP-III
2'-6" C&G
8'-AC
PUE
SERVICE POLE
WOODS
EXISTING R/W
S 39°55' 28.4" E
S 44°59' E
S 86°56' 52" E
S 86°56' 39" E
S 39°55' 30" E
N 50°00' 38" E
N 51°08' 29" E
N 50°00' 00" W
S 50°00' 00" W
S 50°00' 32" E
S 50°00' 02" E
S 50°00' 01" E
S 83°08' 01" E
S 84°09' 54" E
S 84°06' 20" E
S 84°58' 27" E
S 83°58' 30" N
S 83°58' 30" E
S 83°58' 30" W