

SEAL  
19659  
24/2015  
ENGINEER  
WRIGHT R. ARCHER

CURVE TABLE

CURVE	LENGTH	RADIUS	CHORD	CH. BEARING
C1	287.19'	2864.26'	287.07'	S 88°47'23" E
C2	285.02'	2826.26'	284.89'	N 88°48'23" W

PIPES

Types	Total Length (Approx.)
15" RCP	513' +/-
15" HDPE	161' +/-
18" RCP	79' +/-
18" HDPE	168' +/-

DRAINAGE STRUCTURES

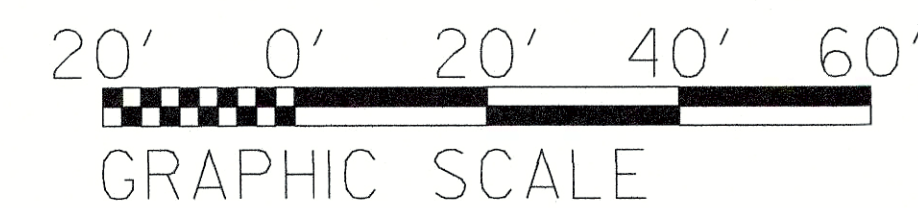
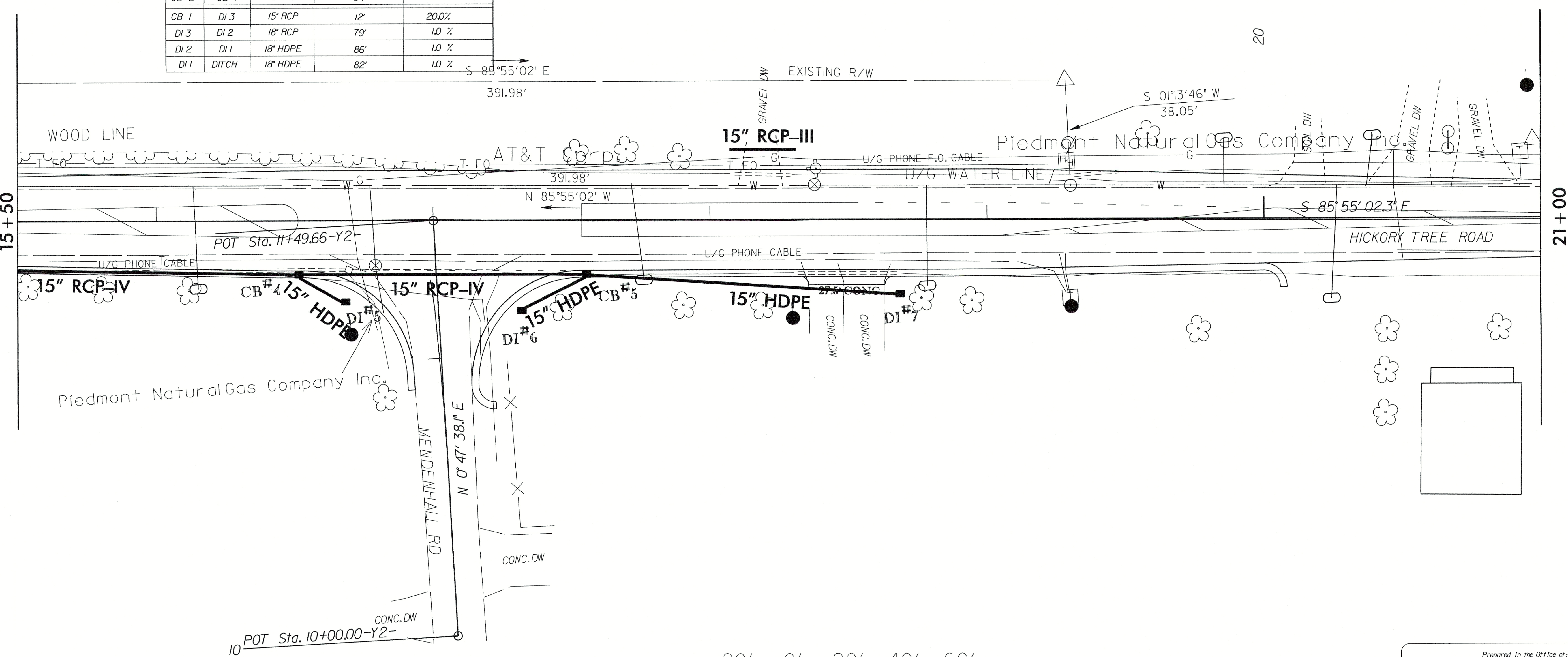
Structures	Grate Types	Total Amount (Approx.)
CB's	G	5
DI's	NARROW	7

PIPE TABLE DATA

From	To	Type	Length +/-	% Slope
DI 7	CB 5	15" HDPE	111'	2.2 %
DI 6	CB 5	15" HDPE	25'	1.0 %
CB 5	CB 4	15" RCP	101'	2.9 %
DI 5	CB 4	15" HDPE	18'	1.0 %
CB 4	CB 3	15" RCP	155'	2.1 %
CB 3	CB 2	15" RCP	75'	3.3 %
DI 4	CB 2	15" HDPE	6'	1.0 %
CB 2	CB 1	15" RCP	94'	2.9 %
CB 1	DI 3	15" RCP	12'	20.0%
DI 3	DI 2	18" RCP	79'	1.0 %
DI 2	DI 1	18" HDPE	86'	1.0 %
DI 1	DITCH	18" HDPE	82'	1.0 %

OWNER NAME (Now or Formerly)

RACHEL Y. HODGES	DB/ PG	ROW AREA
	DB 507 PG 63I	25803 SQ.FT. 0.592 ACRES



DATE	REVISIONS	APP. BY	DATE
11/18/14	DRAINAGE & ROW	APP. BY DIST. ENG.	DATE
1/13/15	ROW	APP. BY DIV. TRAFFIC ENG.	DATE
2/06/15	ROW		
2/13/15	PROP. ROW TO EX. ROW		
4/6/15	STUMP REMOVAL		

Prepared In the Office of:  
**DEPARTMENT OF TRANSPORTATION**  
375 SILAS CREEK PKWY, WINSTON SALEM, NC 27127

2006 STANDARD SPECIFICATIONS

HICKORY TREE @ MENDENHALL  
PROJECT NAME  
NA  
W.O. NUMBER  
SR # / ROAD NAME  
DAVIDSON COUNTY

DATE DRAWN  
4/23/12  
DRAWN BY  
GWC

SCALE 1" = 20'

04-AUG-2015 08:37  
 C:\cadd\2015\1508\150834\CURRENT\HICKORY TREE RD @ MENDENHALL - RD.DWG\HICKORYTREE\_PSH2.dwg  
 8/17/99