

Now or Formerly
#025-18-103
Edwin R. & Lois P.
Puckett
Deed Book 3849
Page 654

[illegible]

CONTRACTOR TO INSTALL DEAD
END STREET BARRICADE PER CMLD
STDS. 50.07A & 50.07B AND END
OF ROADWAY MARKER PER CMLD
STDS 50.08A & 50.08B

CONTRACTOR TO EXTEND
±22 FT OF STREET
SECTION TO PROPERTY
LINE PER CMLD STANDARD
11.06 ON SHEET R-7 REV.
'A' DATED 7/20/2007.

EX. CB 66
BH: 769.90
NEW INV. IN: 766.82
EX. INV. OUT: 766.62

#4 Rebar
Set

NEW HW3
INV. OUT: 766.9
CHANNEL #2
SEE SHEET CH-
FOR DETAILS

66
NEW HW4
INV. OUT: 772.50

EX. CB 66
BH: 773.82
NEW INV. IN: 769.69

CHANNEL #2
0.63 ACRES

CHANNEL #3
SEE SHEET CH-3
FOR DETAILS

CHANNEL #3
0.44 ACRES

#4 Rebar Found

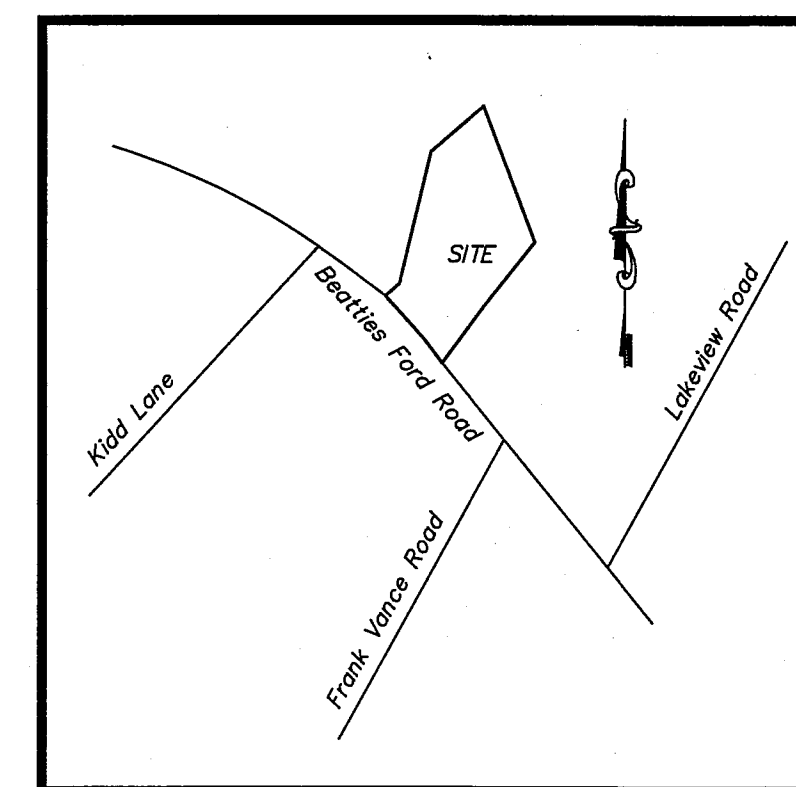
New Property
\$30°36'27"E
183.20

CHANNEL #1
1.58 ACRES

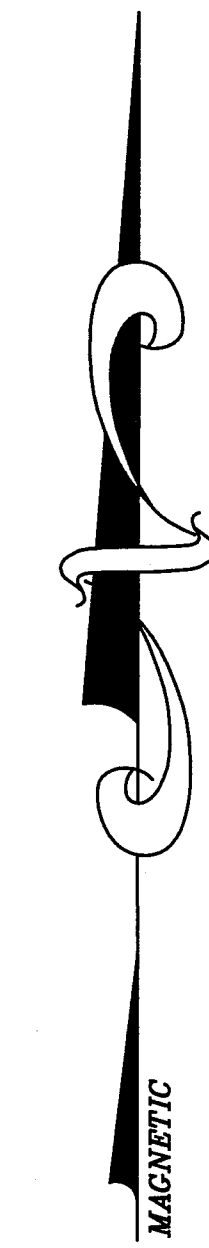
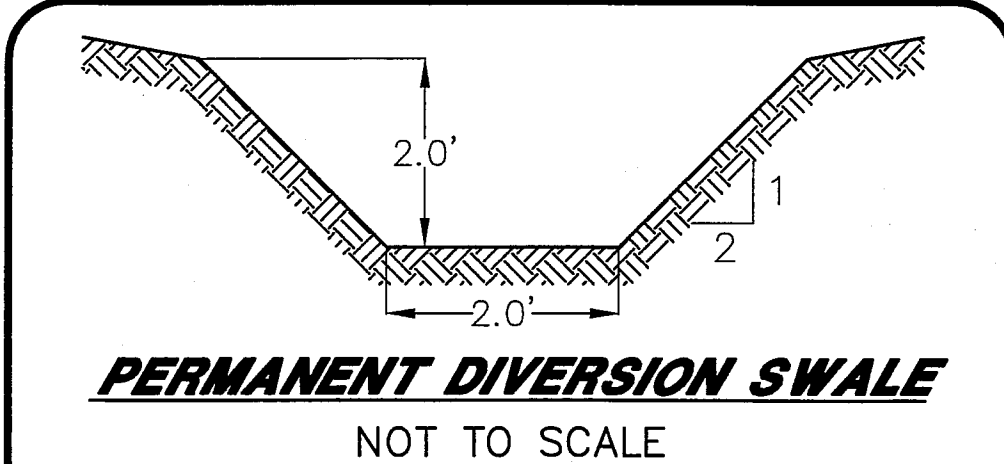
CHANNEL #1
SEE SHEET CH-3
FOR DETAILS

CHANNEL #4
0.84 ACRES

CHANNEL #5
0.81 ACRES

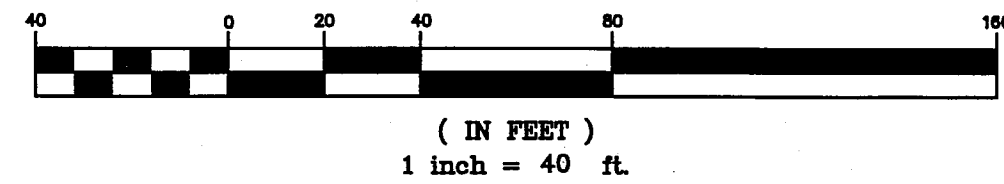


VICINITY MAP



Know what's **below**.
Call before you dig.

GRAPHIC SCALE



PIEDMONT DESIGN
ENGINEERING/SURVEYING/PLANNING
Associates, P.A.

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PREPARED FOR:
DAVIS MEADOWS NC, LLC
1355 GREENWOOD CLIFF, SUITE 300C
CHARLOTTE, NC 28204
(704) 731-0116

CHANNEL PLAN
DAVIS MEADOWS
7100 BEATTIES FORD ROAD
CHARLOTTE, NC



REVISONS		BY
REVISED PER COMMENTS BY CHARLOTTE LAND DEVELOPMENT 4/11/13		DMD
Date: 2/6/2013		
Scale: 1" = 40' Hor. 1" CONTOURS		
Drawn: DMD		
Checked: DLM		
Job: 06-01-01		
Sheet CH - 1 A 4/11/13		

Sheet
CH-1
A 4/11/13

CRITICAL POINTS

1. OVERLAYS AND SPANS
2. PROJECTED INLINE LINE
3. CHANNEL BOTTOM/SLOPE VERTICALS

PUNTO CRITICO

1. TRASLAPES Y JUNTAS
2. LINEAS DE AGUA PROYECTADA
3. FONDO DEL CANAL/PENDIENTE

NOTA:

1. LA SEPARACION HORIZONTAL DE LAS SUPERFICIES SE DEBE AUMENTAR SI ES NECESARIO, PARA EVITAR QUE LAS LINEAS DE AGUA ALTERNEN EN LOS PUNTOS CRITICOS A LO LARGO DE LA SUPERFICIE DEL CANAL.

NOTE: ALL PIPE SHALL BE CLASS M PPE

NOTE: NAG-___ REFERS TO NORTH AMERICAN GREEN REINFORCEMENT MAT OR ENGINEER APPROVED EQUAL.

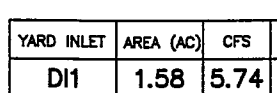
NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN PLAN AND FIELD CONDITIONS.

NOTE: STORM DRAIN DATA ON EXISTING STRUCTURES IS BASED ON AS BUILT DATA COLLECTED MARCH 30, 2010.

ALL RIPRAP OUTFALL PROTECTION AS PER DETAIL 20.55.

[illegible]

Q=3.33* $\sqrt{H^3}$ WEIR EQUATION



ATWOODS COMPANY LTD	20.17A
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NOTE 1

Ground Cover— Protective cover must be established on all disturbed areas within 21 calendar days after land disturbing activity is completed or has temporarily ceased.

NOTE 2
Graded slopes and fills--Protective cover must be established on all graded slopes and fills within 21 calendar days after a phase of grading is completed or has temporarily ceased.

[illegible]

1. ALL CORNERS TO BE CHAMFERED 1" IF CONCRETE.
2. THE CONTRACTOR WILL BE REQUIRED TO PLACE 2-#6 BARS "Y" IN THE TOP OF ALL ENDLAW FOR PIPE CURLETS 42" AND OVER WITH A MINIMUM 3" COVER AND A LENGTH OF 6" LESS THAN ENDLAW.
3. FORMS ARE TO BE USED FOR THE CONSTRUCTION OF THE BOTTOM SLAB.
4. WALL THICKNESS (T) SHOWN IS NOT TO BE INTERPRETTED TO MEAN THE THICKNESS ACCEPTABLE, BUT IS USED ONLY IN COMPUTING ENDLAW QUANTITIES.
5. IF CONTRACTOR ELECTS TO USE CONSTRUCTION JOINT AT BOTTOM OF PIPE, AND POURS BASE SEPARATELY, THE TOP OF BASE SLAB BE LEFT ROUGH.
6. ALL CONCRETE TO BE 3600 P.S.I COMPRESSIVE STRENGTH.

[illegible]

11/29/2012 1:23 PM

11/20/2012 1:20 PM

1 of 1 11/29/2012 1:26 PM

11/29/2012 1:30:23

11/29/2012 1:27 PM



Know what's below

Know what's below

GRAPHIC SCALE



01	2	Sheets
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