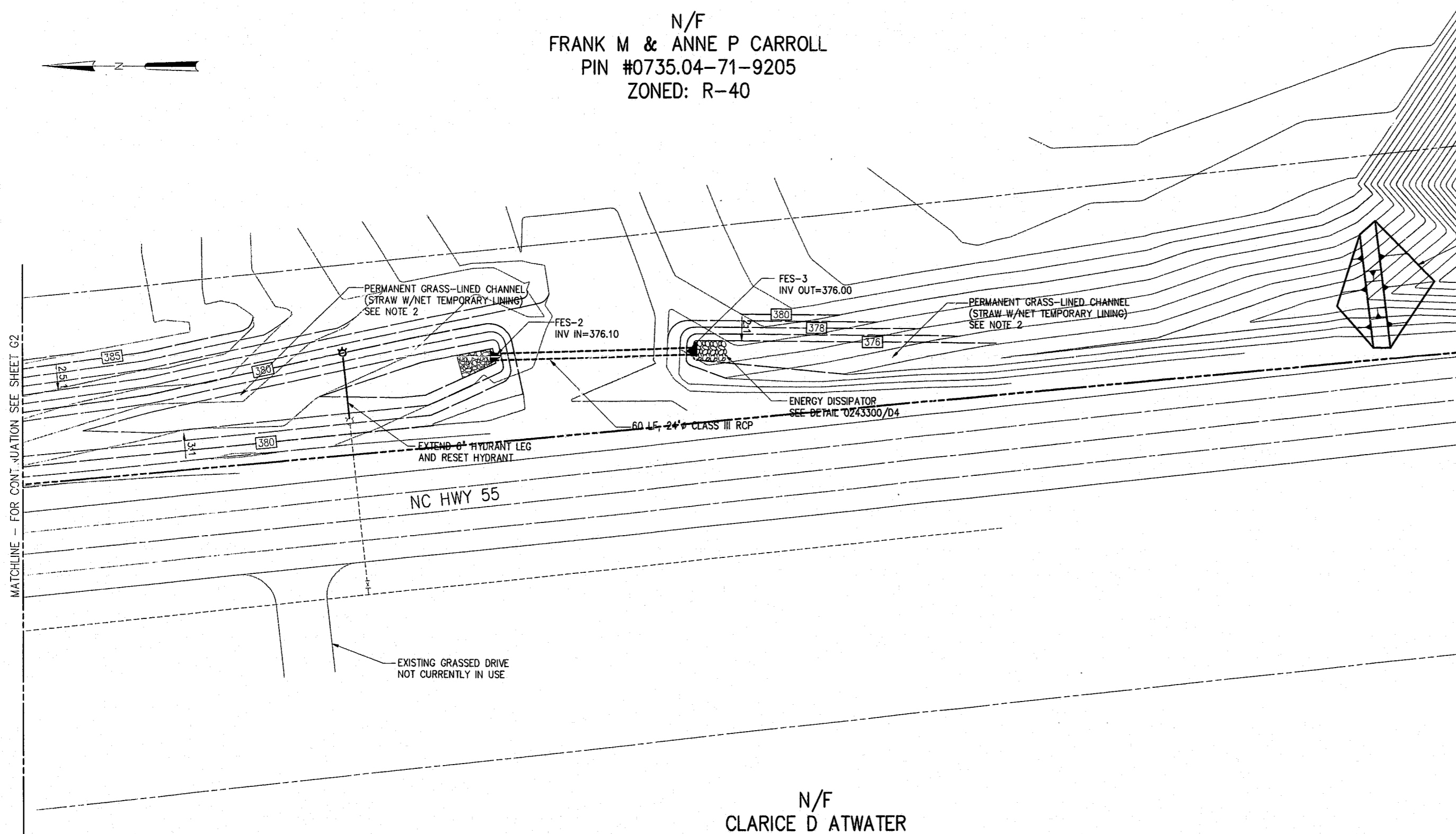


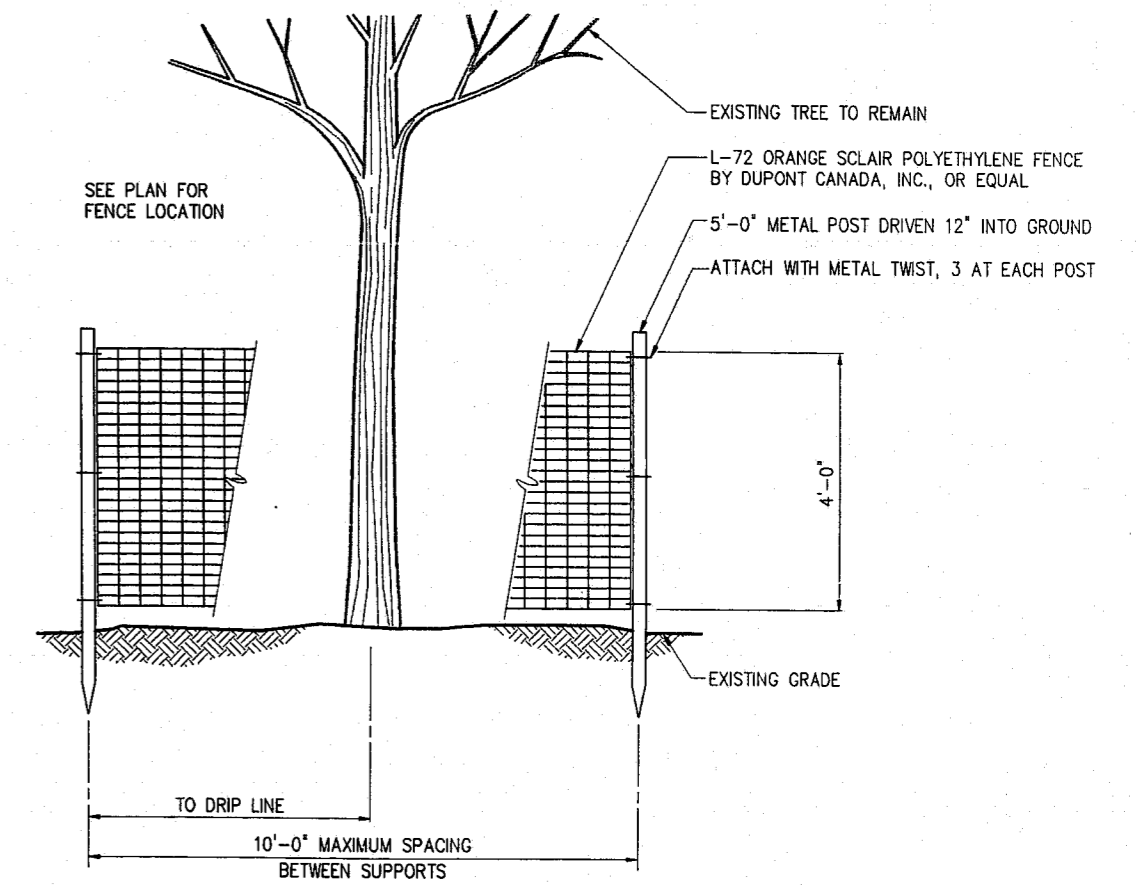
NOTES:

- 1 INSTALL TEMPORARY SEDIMENT BASIN AT EXISTING DITCH INVERT EL. 373.00 AS INDICATED. CLEAR THE IMPOUNDMENT AREA FROM EL. 373.00 TO EL. 377.00. REMOVE SEDIMENT FROM THE BASIN WHEN IT REACHES A DEPTH OF 2.0 FEET. DISPOSE OF SEDIMENT AS INSTRUCTED BY THE ENGINEER.
- 2 INSTALL TEMPORARY LINING IN CHANNELS AND ON SLOPES TO A POINT 3.0 FEET ABOVE THE CHANNEL INVERTS.

N/F
FRANK M & ANNE P CARROLL
PIN #0735.04-71-9205
ZONED: R-40



TEMPORARY SEDIMENT BASIN,
SEE NOTE 1, AND DETAIL
0227004R/D4



NOTES:

- 1 ALL TREE PROTECTION FENCING SHALL BE MAINTAINED UNTIL ALL SITE WORK IS COMPLETED. THE FENCING SHALL BE REMOVED PRIOR TO THE FINAL SITE INSPECTION FOR THE CERTIFICATE OF OCCUPANCY (CO).
- 2 GENERALLY, FOR TREES 10" OR LESS (DBH), THE FENCE MUST BE AT LEAST 10' FROM THE BASE OF THE TREE. FOR TREES GREATER THAN 10", THE FENCE MUST BE A MINIMUM OF 10' PLUS 1' FOR EVERY INCH IN DIAMETER ABOVE 10".
- 3 A 2'x2' (MINIMUM) SIGN CONTAINING THE FOLLOWING LANGUAGE: "TREE PROTECTION ZONE, KEEP OUT" SHALL BE PLACED ON THE FENCE AT A MINIMUM OF ONE EVERY 300'.

TREE PROTECTION FENCE

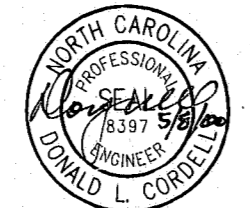
DETAIL	1
NO SCALE	G1

N/F
CLARICE D ATWATER
PIN #0735.04-71-4289
ZONED: R-40

PARTIAL SITE PLAN
1"=20'-0"

00-SP-047
APPROVED
SG 8/3/00
HT 8/7/00

DESIGNED	FSC		
DRAWN	MOS		
CHECKED	HTT		
PROJ. ENGR.	HTT		
NO.	ISSUED FOR	DATE	BY
2	CONSTRUCTION	5/00	HTT
1	REGULATORY APPROVAL	4/00	HTT



HAZEN AND SAWYER
Environmental Engineers & Scientists
4011 WestChase Blvd, Raleigh, North Carolina 27607

TOWN OF CARY, NC
ENGINEERING DIVISION

**2 MG CARPENTER ELEVATED
WATER STORAGE TANK**

GENERAL
GRADING, DRAINAGE, AND
EROSION CONTROL PLAN

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE	APRIL 2000
	H & S JOB NUMBER	2825
	CONTRACT NUMBER	1
	DRAWING NUMBER	G3
SHEET 4 OF 20		