

**ERP87-0116 - LAKE  
VALLEY IN  
WOODBOROUGH  
SUBDIVISION**

***MICROGRAPHICS***

*The Information and Image Managers*<sup>SM</sup>  
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CONSTRUCTION PLAN OF  
**"WOODBOROUGH"**  
 IN  
 SECTIONS <sup>22</sup><sub>23</sub><sup>27</sup>, TOWNSHIP 3 SOUTH, RANGE 16 EAST  
 COLUMBIA COUNTY, FLORIDA

Project Location



LOCATION MAP

Developer:

MR. BILL ROWAN  
 2124 Trimble Road  
 Tallahassee, Florida 32303  
 (904) 385-6060

Surveyor-Engineer:

DONALD F. LEE & ASSOCIATES, INC.  
 950 S. Ridgewood Drive  
 Lake City, Florida 32055  
 E.S. COLSON, P.E.  
 (904) 755-6166

SWM-87-00116 APPLICATION PLANS  
 WORK & FIELD COPY  
 ORIGINAL PLANS - PAGE 1 OF 9 - 5/8/87  
 WOODBOROUGH, INC.  
 WOODBOROUGH SUBDIVISION

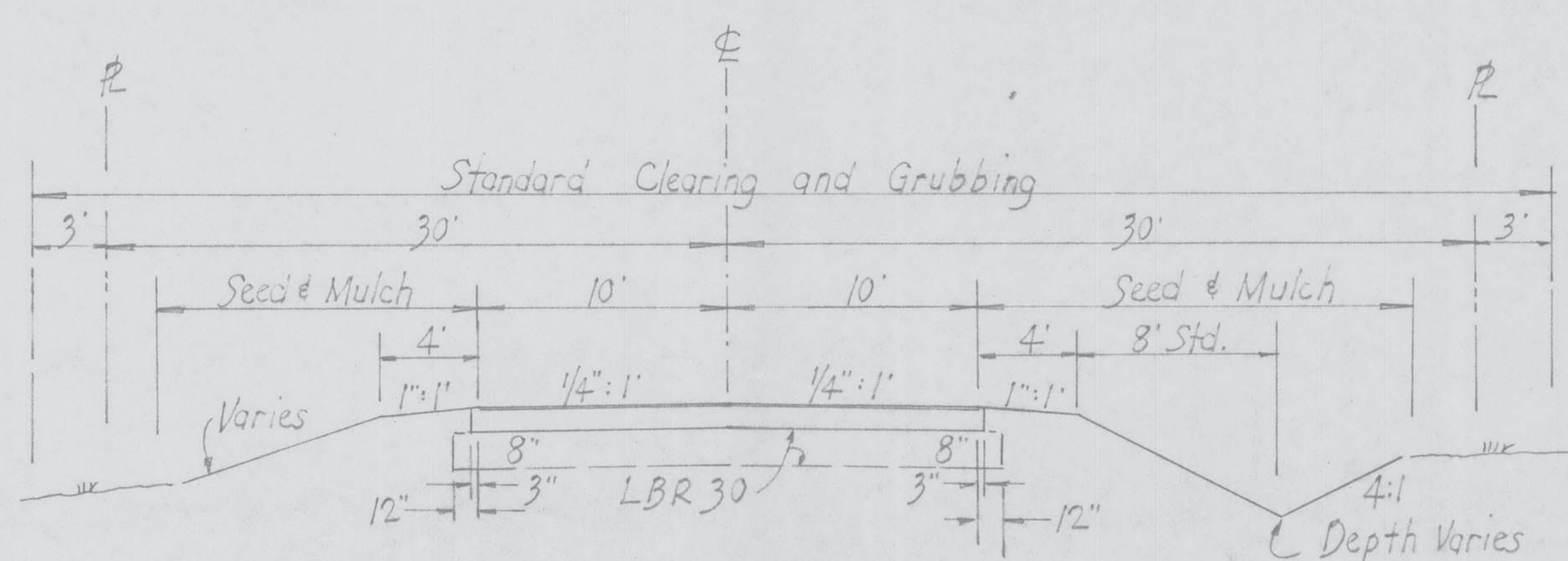
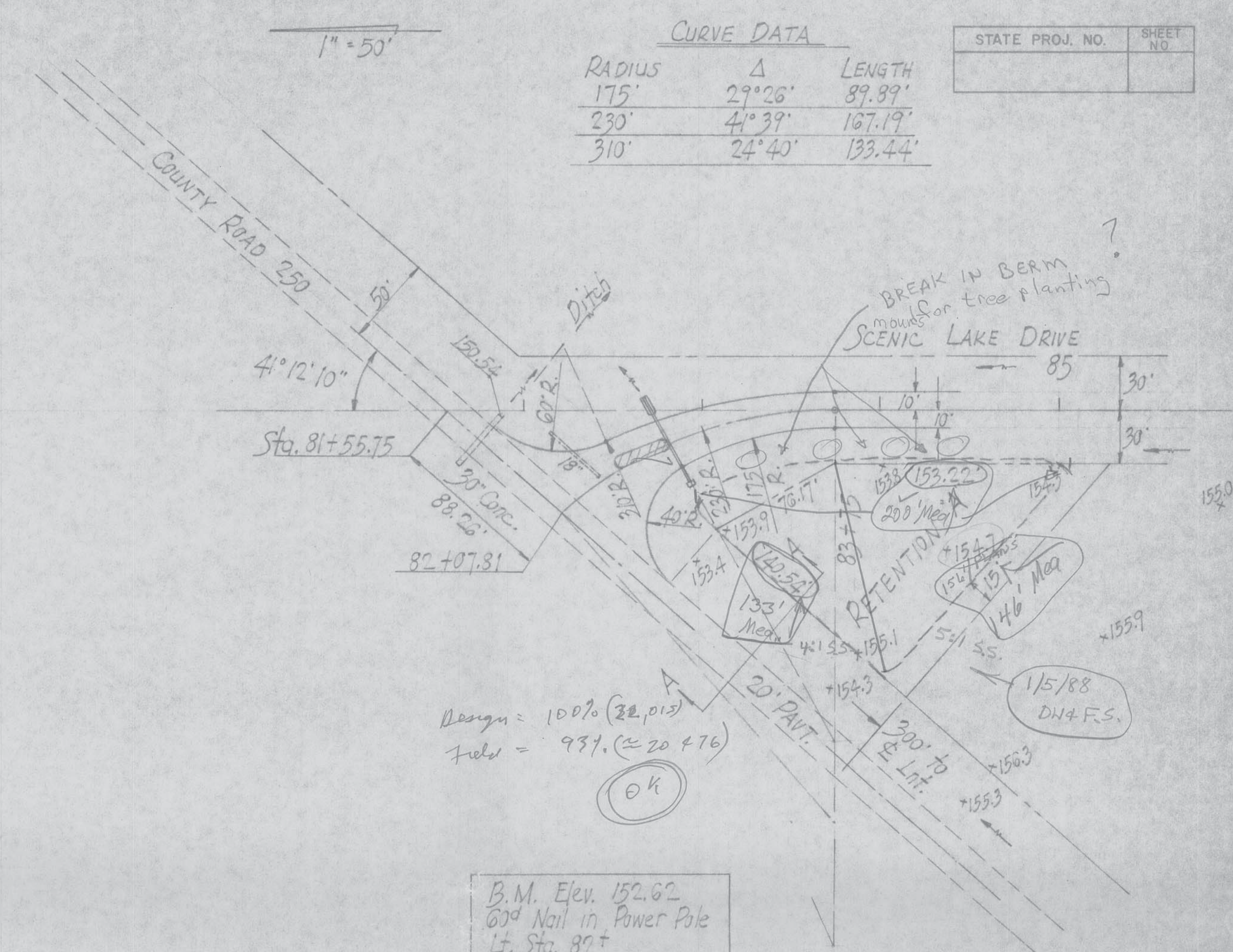
PRELIMINARY PLAN APPROVED: AUG. 25, 1986

 <b>Donald F. Lee &amp; Associates, Inc.</b> Surveyors & Engineers 950 S. Ridgewood Drive, Lake City, FL. 32055 Phone: (904) 755-6166 D.F.L.	Date: 5/6/87
	Drafting:
	Computations:
	Checked:
	Scale: --
	Field Book: --
CONSTRUCTION PLAN OF	
<b>"WOODBOROUGH"</b>	
Work Order: 86-386	
File: B - 1 - 29	

*Permitted Plans (Chick 25 June 87)*  
*also*  
*"As Built"*  
*as per Colson (17 Jan 88)*

AS-BUILTS  
 4-87-20716

*Set 2 of 2 (Field)*



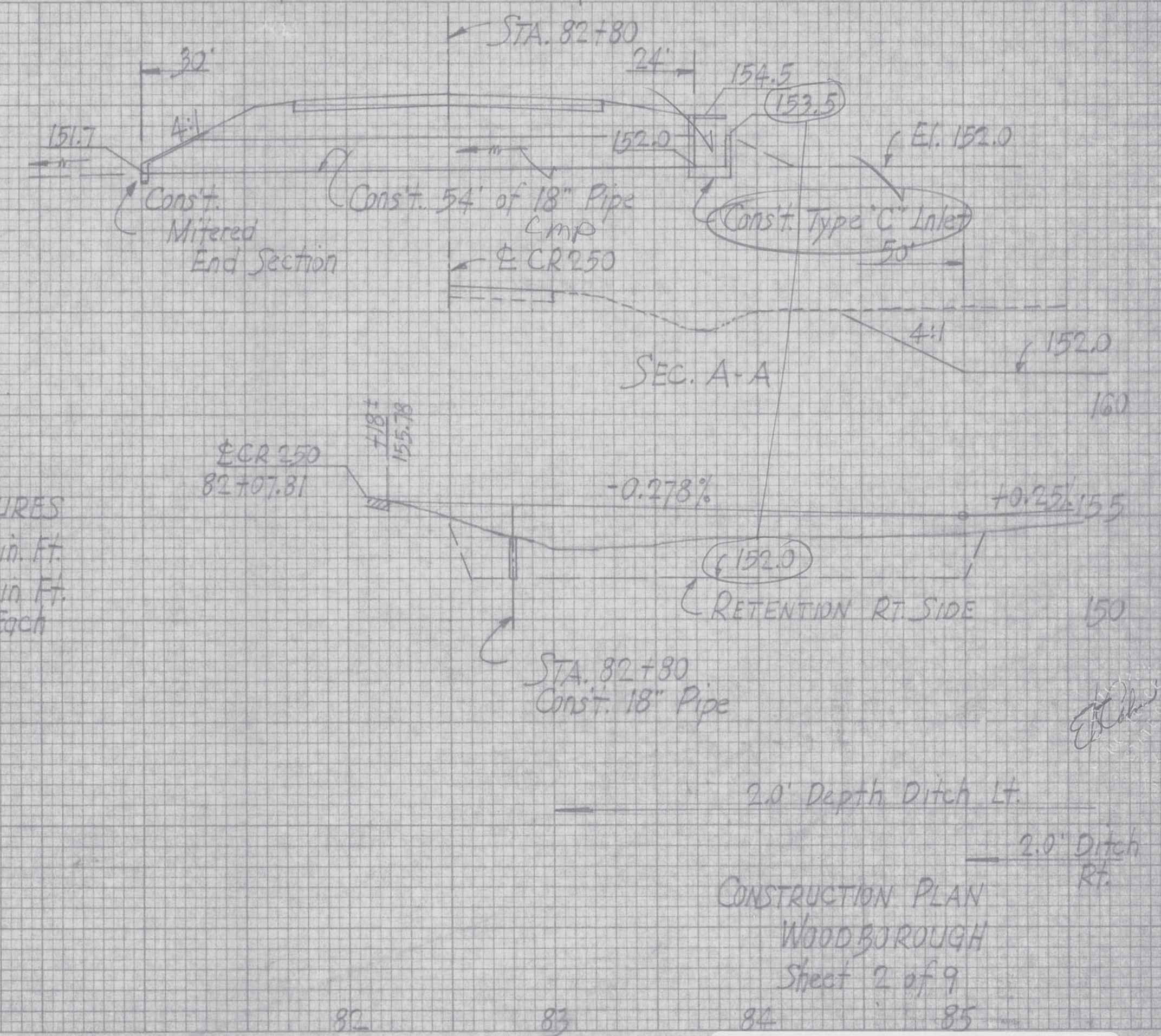
**TYPICAL SECTION**  
 LIMEROCK BASE (6" THICK) WITH  
 TYPE S III ASPHALTIC CONCRETE (1 1/4" THICK)  
 See X-Sections for slopes and ditches.

**GENERAL NOTES:**

- All construction and materials shall conform to the F.D.O.T. Standard Specifications for Road and Bridge Construction. Certification by an approved testing laboratory will be required. (Contractor Responsibility)
- Pipe shall be concrete for structure at Sta. 205+25. All other pipe may be concrete or bituminous coated corrugated steel.
- Retention areas shall be excavated prior to roadway grading.
- Adequate measures shall be taken to assure that State Water Quality Standards are not violated.
- Soil or seed and mulch all disturbed areas including outfall and retention slopes with quick growing and permanent seed.
- Center and edge line stripping shall be in accordance with the MUTCD.
- Horizontal and Vertical Controls will be provided. All other construction layout is Contractor responsibility.
- Sidedrain pipe shall be 15"/24" long with mitered end sections. (4' Required)

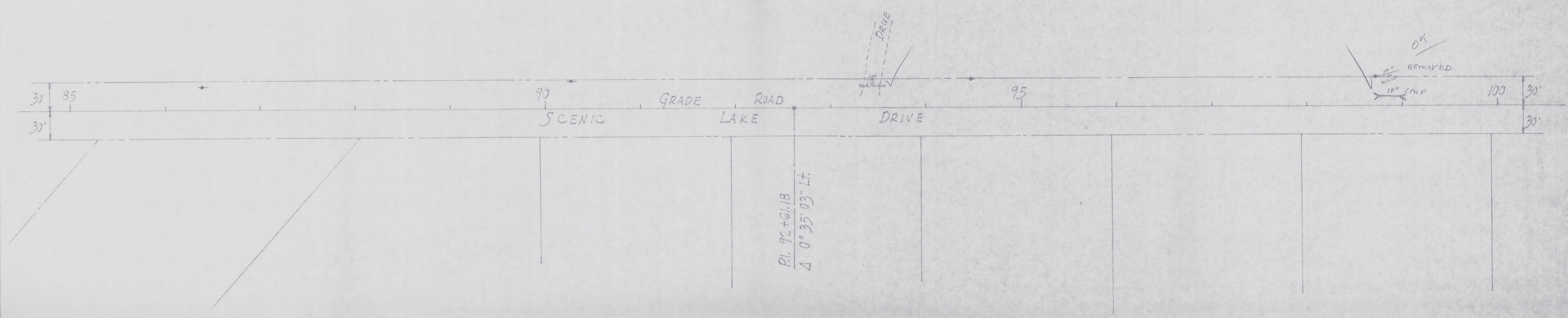
**SUMMARY OF DRAINAGE STRUCTURES**

24" Concrete Pipe	96 Lin. Ft.
18" Concrete or Steel Pipe	276 Lin. Ft.
Inlets (Type "C")	2 Each
Mitered Ends for Double 24" Concrete	2
Single 18"	10



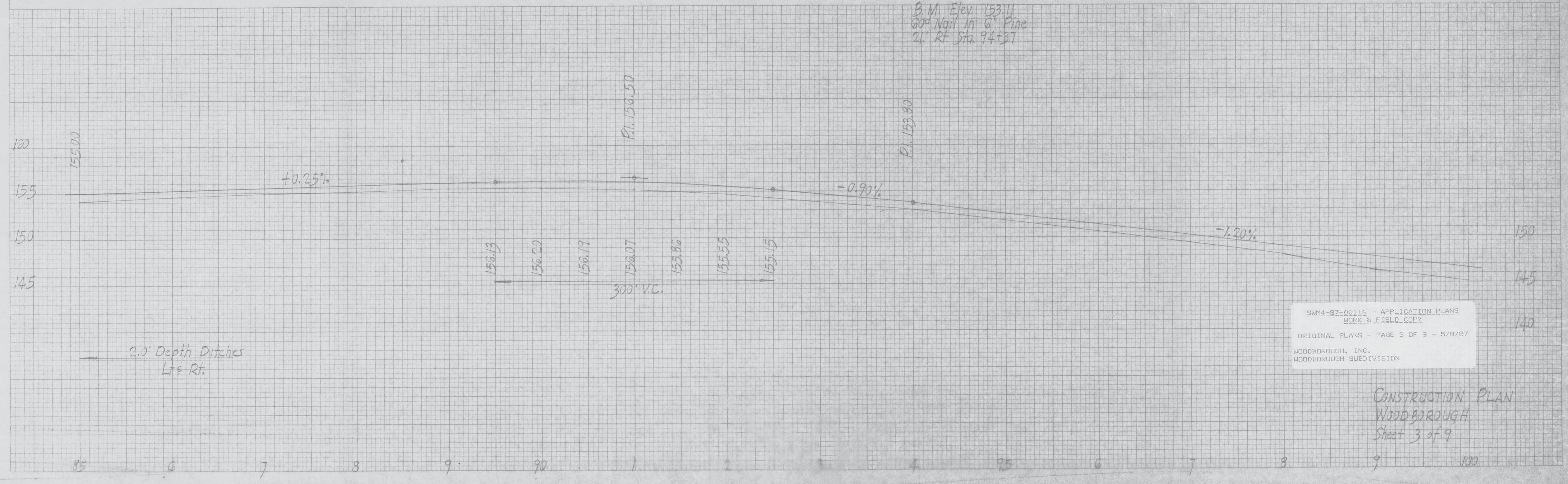
CONSTRUCTION PLAN  
 WOODBOROUGH  
 Sheet 2 of 9

1" = 50'



P.I. 92+61.18  
Δ 0° 35' 03" Lt.

B.M. Elev. 153.11  
60° Nail in 6" Pine  
21" Rt. Sta. 94+37



2.0' Depth Ditches  
Lt & Rt.

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CONSTRUCTION PLAN  
WOODBOROUGH  
Sheet 3 of 9



⑤ Erosion to be corrected (Photo)

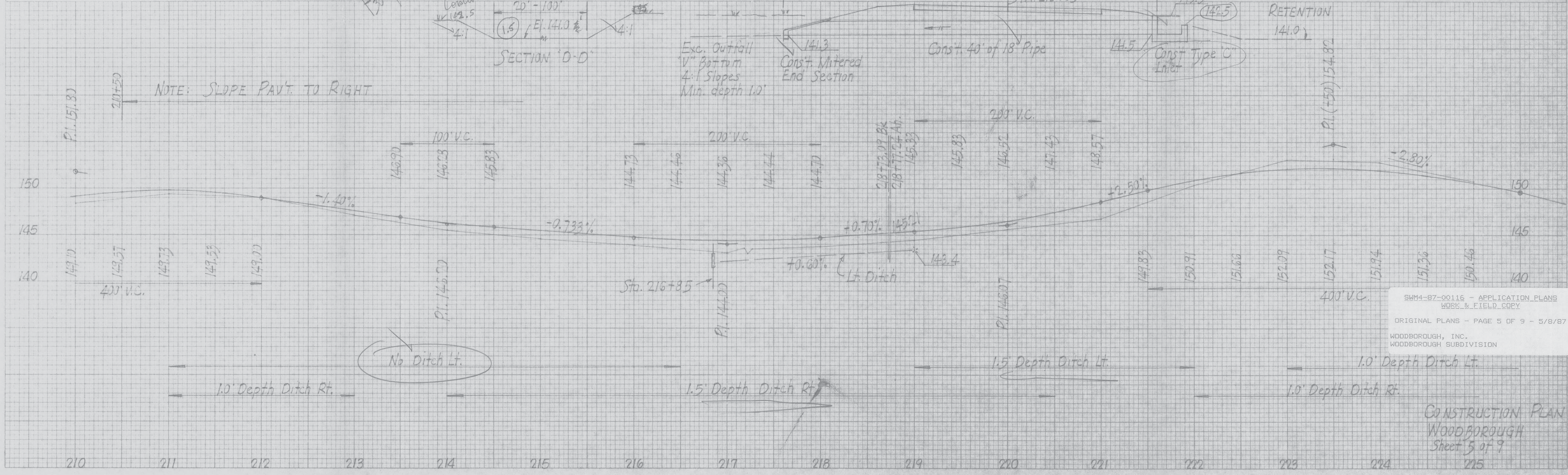
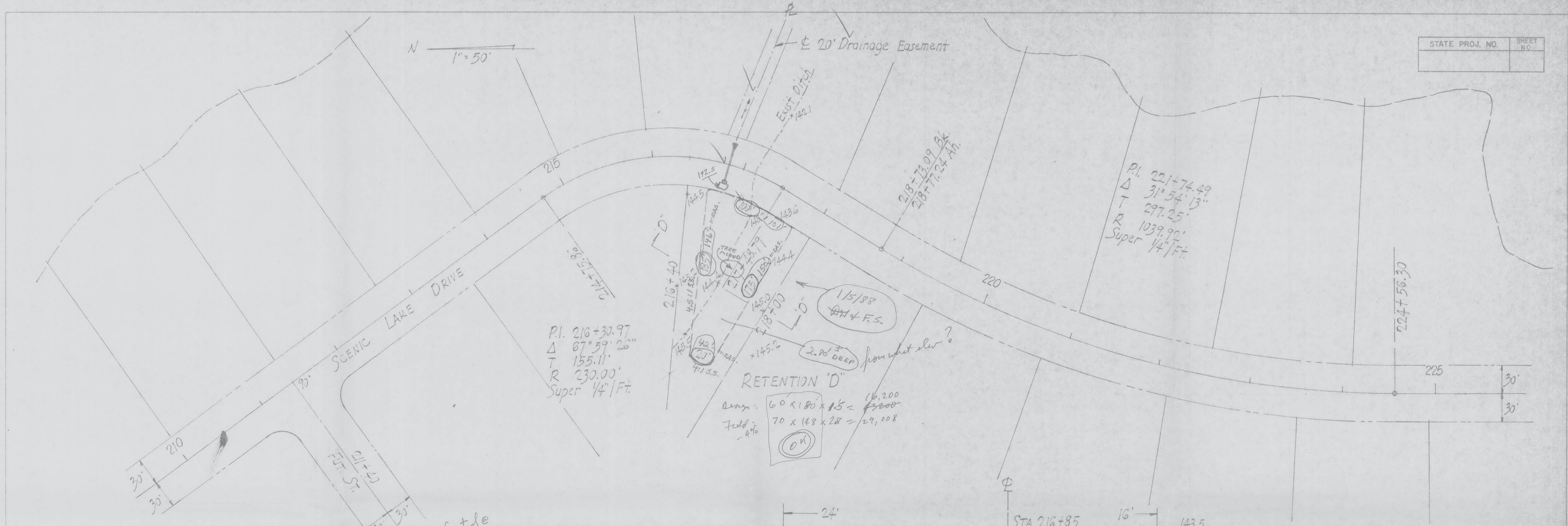
P.I. 209+03.15  
 $\Delta$  53° 38' 30"  
 T 116.29'  
 R 230.00'  
 Super 1/4" / Ft.

Area:  $125 \times 250 \times 2.5 = 78125$   
 Field:  $116 \times 226 \times 3.0 = 78648$

B.M. El. 144.70  
 69" Nail in 10" Pine  
 18' Lt. Sta. 102+19

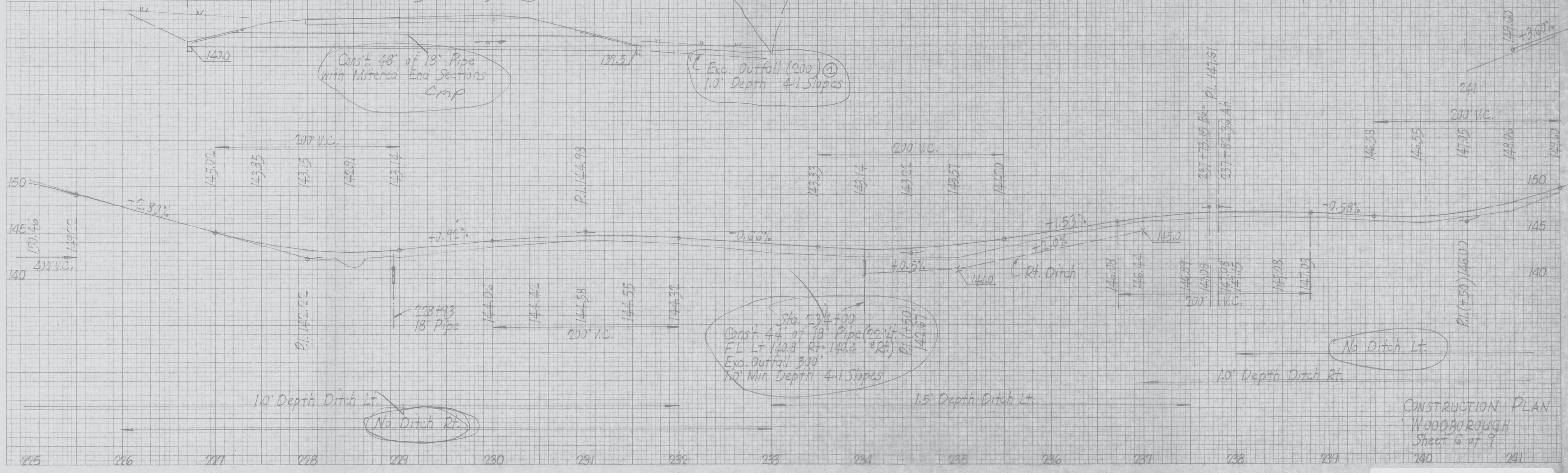
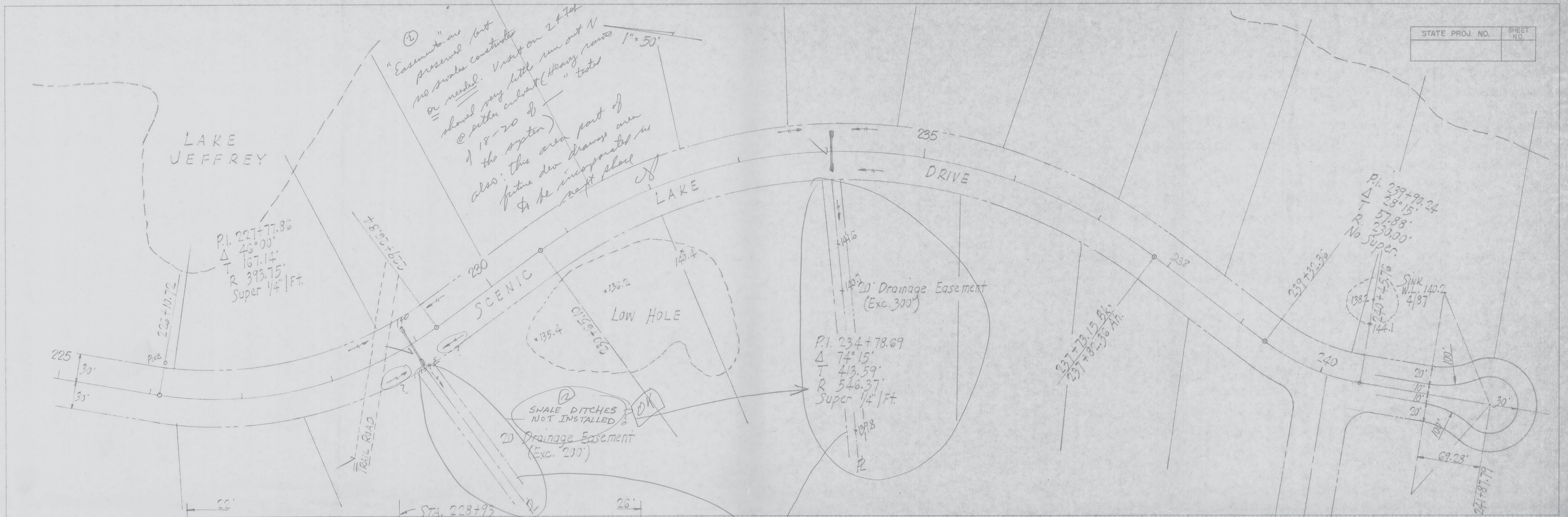


CONSTRUCTION PLAN  
 WOODBOROUGH  
 Sheet 4 of 9

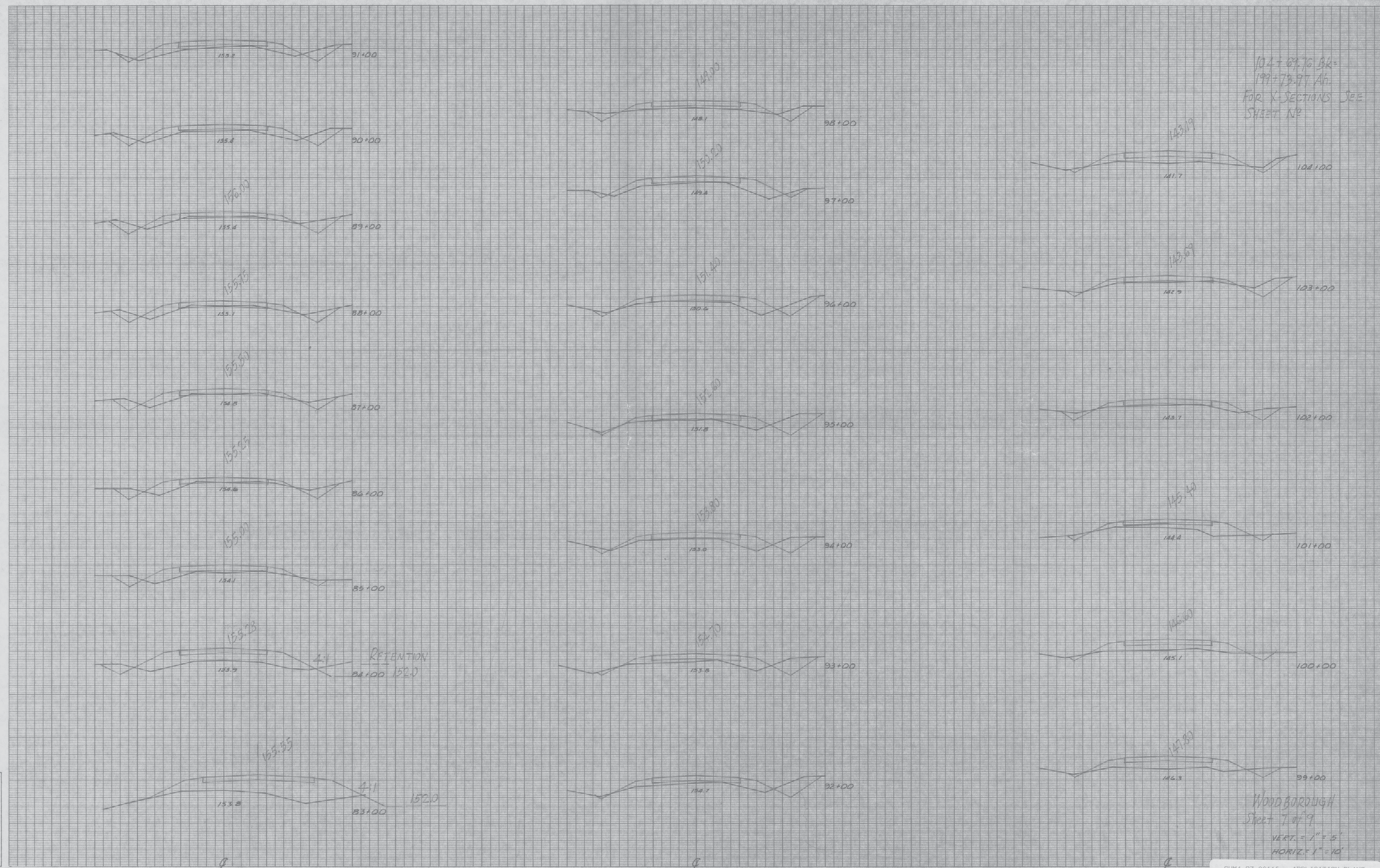


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CONSTRUCTION PLAN  
 WOODBOROUGH  
 Sheet 5 of 9



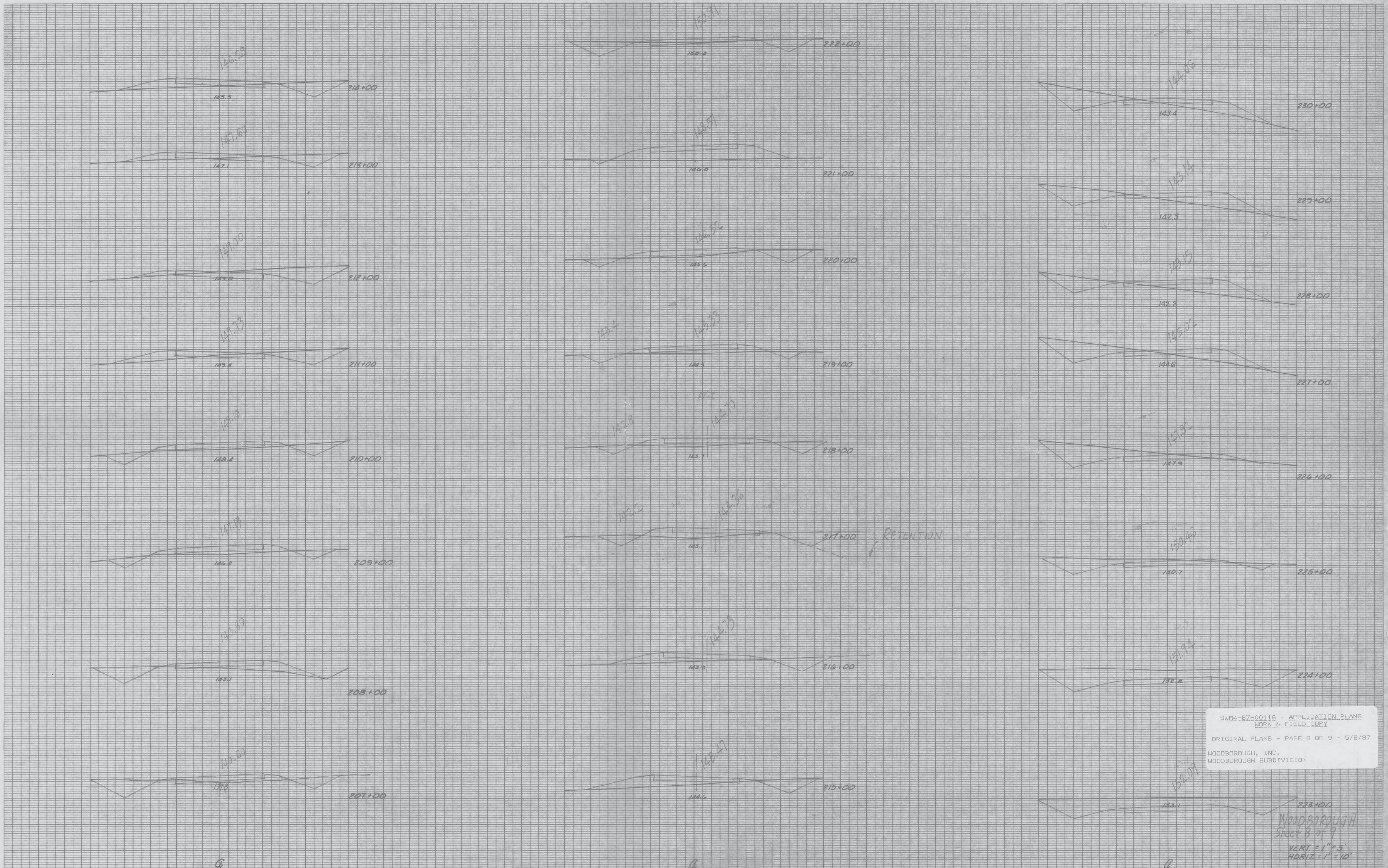
CONSTRUCTION PLAN  
WOODBOROUGH  
Sheet 6 of 9



104+07.76 BK =  
197+73.97 AH  
FOR X SECTIONS SEE  
SHEET NR

Application No. \_\_\_\_\_  
Route No. \_\_\_\_\_  
Original Plotted by \_\_\_\_\_  
Checked by \_\_\_\_\_  
Template by \_\_\_\_\_  
Area by \_\_\_\_\_  
Final Plotted by \_\_\_\_\_  
Checked by \_\_\_\_\_  
Area by \_\_\_\_\_  
Checked by \_\_\_\_\_

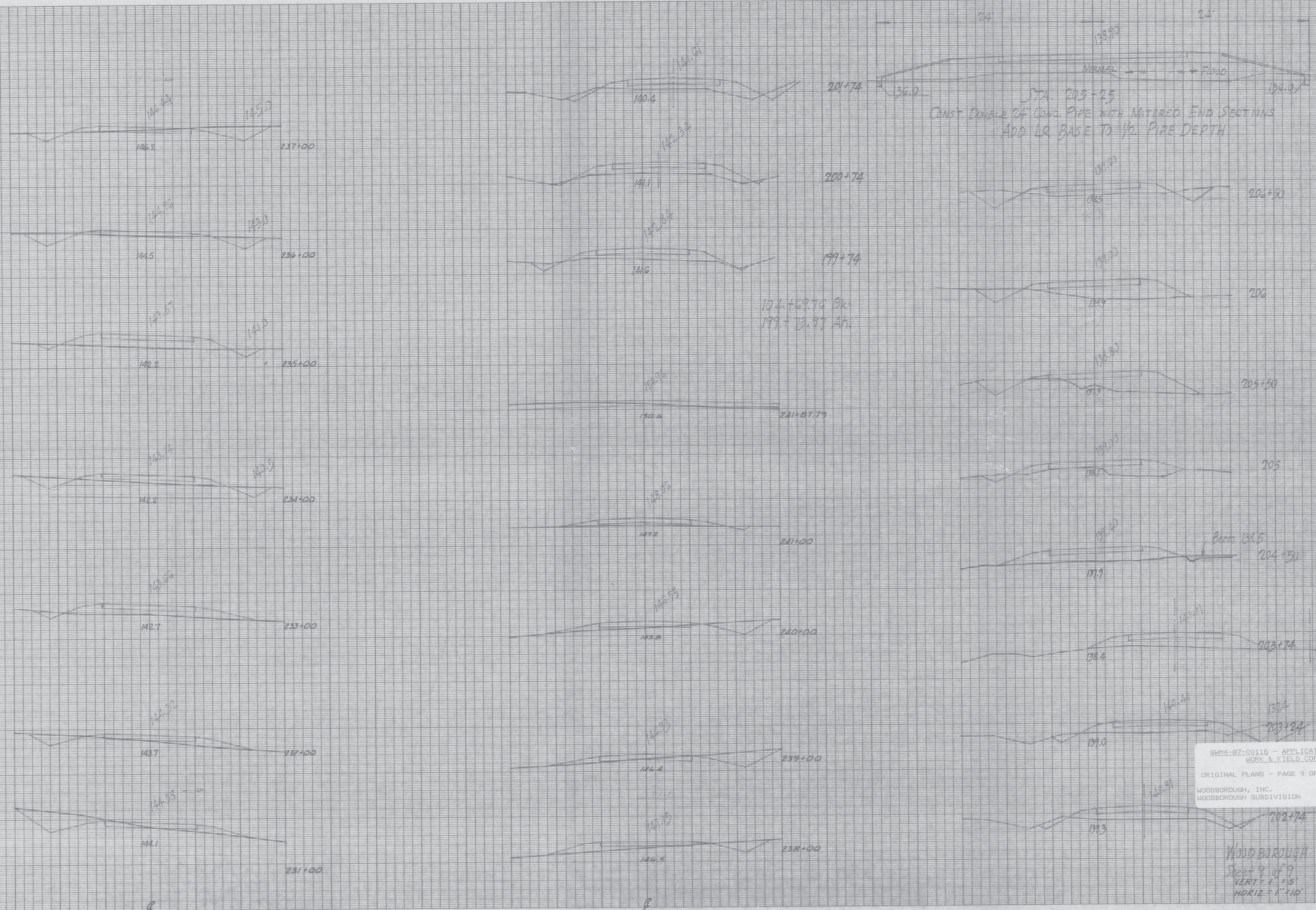
Woodborough  
Sheet 7 of 9  
VERT. = 1" = 5'  
HORIZ. = 1" = 10'



Application No. \_\_\_\_\_  
 Route No. \_\_\_\_\_  
 Original Platted by \_\_\_\_\_  
 " Checked by \_\_\_\_\_  
 Template by \_\_\_\_\_  
 Area by \_\_\_\_\_  
 Final Platted by \_\_\_\_\_  
 " Checked by \_\_\_\_\_  
 Area by \_\_\_\_\_  
 " Checked by \_\_\_\_\_

SWM4-87-00116 - APPLICATION PLANS  
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WOODBOROUGH  
 Sheet 8 of 9  
 VERT. = 1" = 5'  
 HORIZ. = 1" = 10'



102+69.76 Bk  
199+12.97 Ah

STA. 205+25  
CONST. DOUBLE 24' CONG. PIPE WITH MITERED END SECTIONS  
ADD LR BASE TO 1/2 PIPE DEPTH

SMM4-B7-00116 - APPLICATION PLANS  
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WOODBOROUGH  
Sheet 9 of 9  
VERT - 1" = 5'  
HORIZ - 1" = 10'

Application No. \_\_\_\_\_  
Route No. \_\_\_\_\_  
Original Plotted by \_\_\_\_\_  
Checked by \_\_\_\_\_  
Template by \_\_\_\_\_  
Area by \_\_\_\_\_  
Finals Plotted by \_\_\_\_\_  
Checked by \_\_\_\_\_  
Area by \_\_\_\_\_  
Checked by \_\_\_\_\_