

TOTAL AREA = 79.8 Acres

MONUMENT TO BE SET

STATE OF MAINE  
CUMBERLAND COUNTY SS REGISTRY OF DEEDS  
RECEIVED \_\_\_\_\_ 19\_\_\_\_  
AT \_\_\_\_\_ AND RECORDED IN  
PLAN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_

ATTEST \_\_\_\_\_ REGISTRAR

APPROVED BY CUMBERLAND,  
MAINE PLANNING BOARD  
DATED MAY 3, 1977

*Thomas D. Shapell*  
*Stewart P. McAllister*  
*Robert D. Allen*  
*Karl M. Goff*  
*John K. Shivers*  
*George Small*

n/f Prince  
556  
348

CUMBERLAND  
NO. YARMOUTH

n/f Smith  
1727  
325-326

PLOT PLAN

**GREELY WOODS**

REY-GARD INC.  
CUMBERLAND MAINE

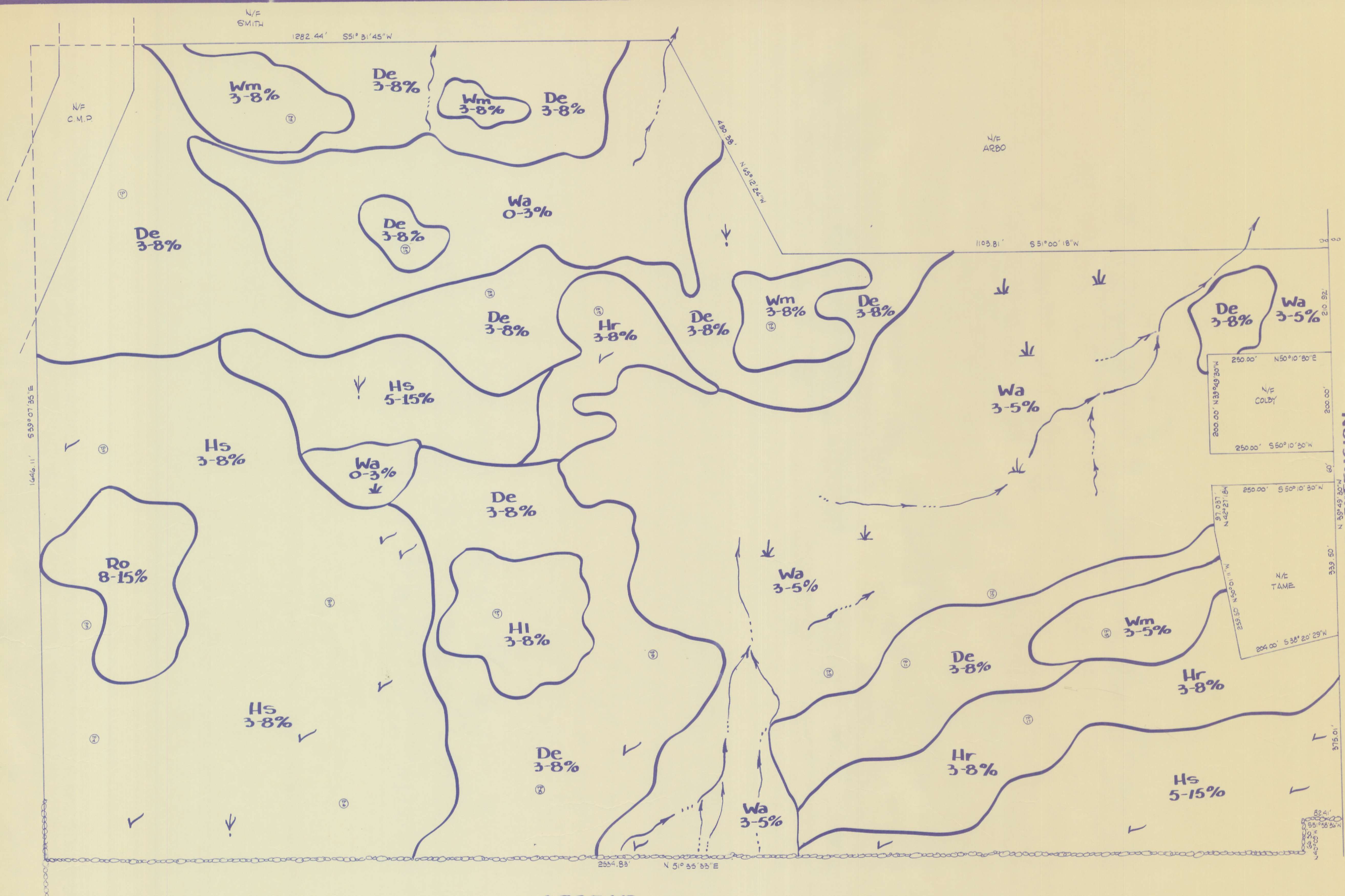
WHITMAN & HOWARD INC.  
ENGINEERS AND ARCHITECTS  
820 Main St. Westbrook, Maine

DESIGNED BY EHM-DFM  
DRAWN BY CRD  
CHECKED BY DAM

SCALE 1" = 100'  
DATE JANUARY, 1977  
APPROVED *[Signature]*  
JOB NO. 6-424  
SHEET 2 OF 6

1 Drainage Easements		
NO.	DESCRIPTION	DATE





### LEGEND

- De DEERFIELD LOAMY SAND
- Hi HINCKLEY GRAVELLY SANDY LOAM
- Hr HOLLIS FINE SANDY LOAM
- Hs HOLLIS VERY ROCKY FINE SANDY LOAM
- Ro ROCK LAND
- Wa WALPOLE FINE SANDY LOAM
- Wm WINDSOR LOAMY SAND
- % PERCENT SLOPE
- Y WET SPOT
- V ROCK OUTCROPS
- ↓ SWAMP
- INTERMITTENT STREAM
- PERENNIAL STREAM
- ⊙ APPROXIMATE LOCATION OF BACKHOE SOILS TEST PITS

SOILS MAP OF

## JOHN GARDNER PROPERTY

GREELY ROAD EXTENSION  
CUMBERLAND, MAINE

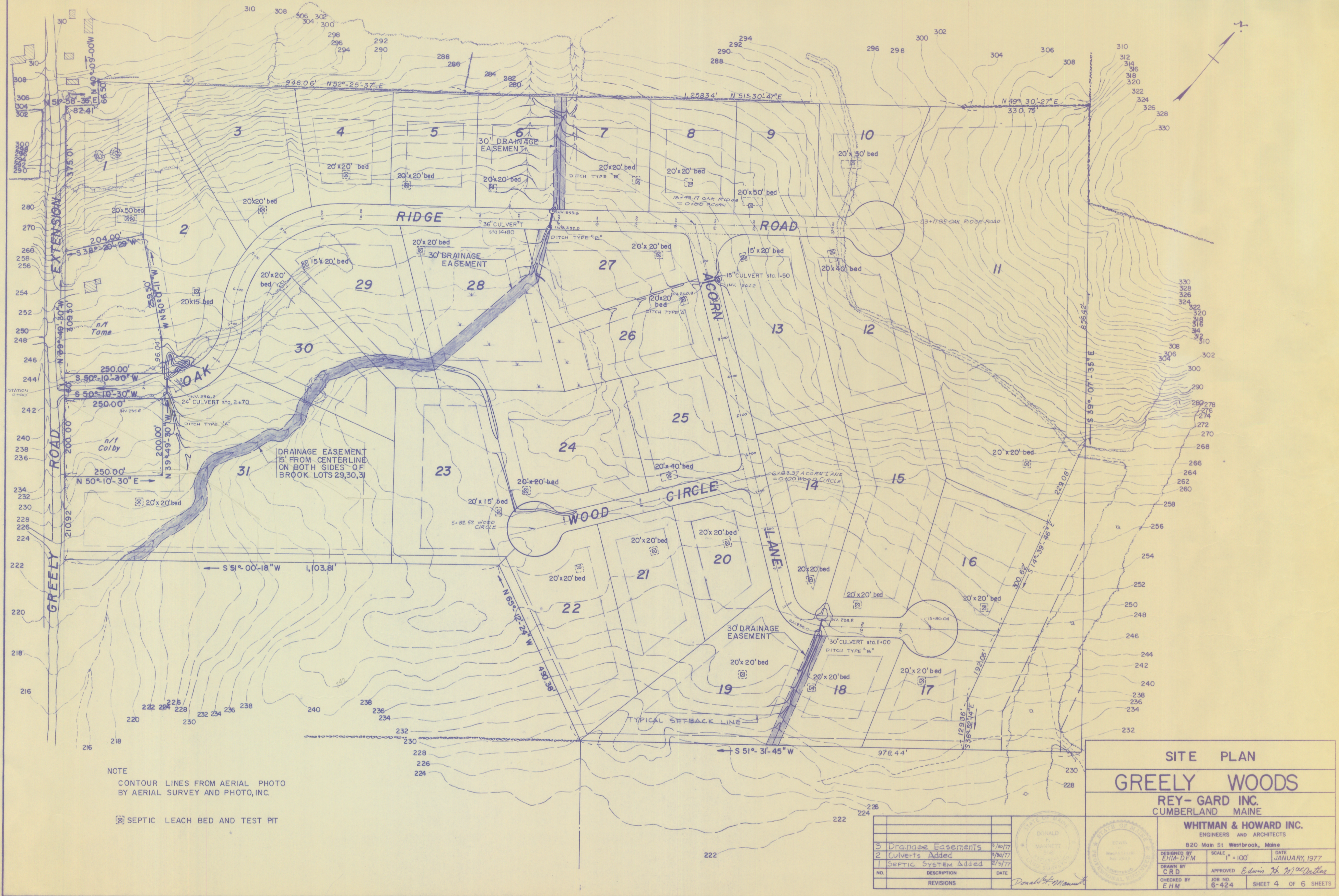
SCALE 1" = 100'

SOILS MAPPING DONE FOR WHITMAN & HOWARD INC.  
BY D. BRUCE VERZILL, REGISTERED SOIL SCIENTIST

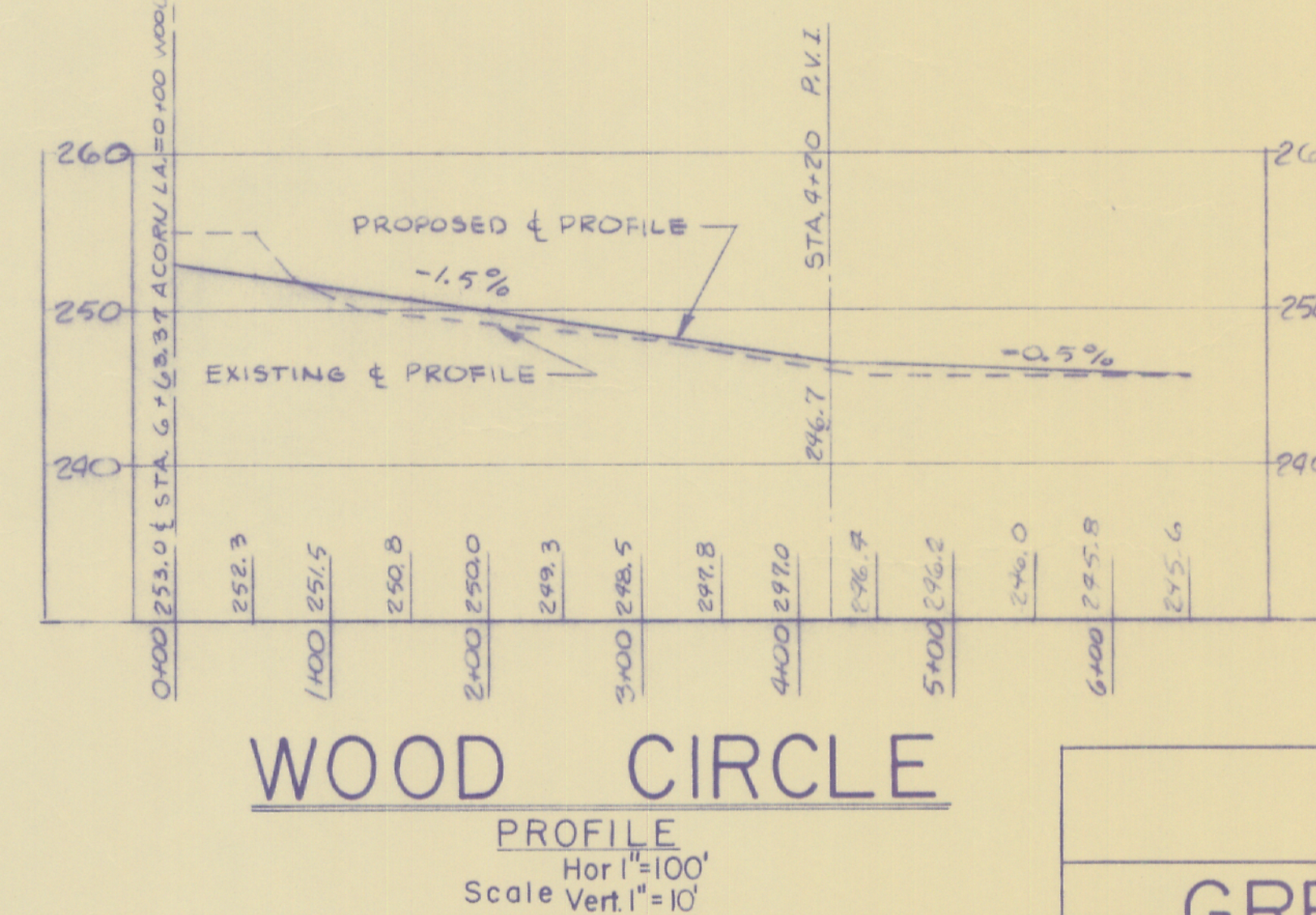
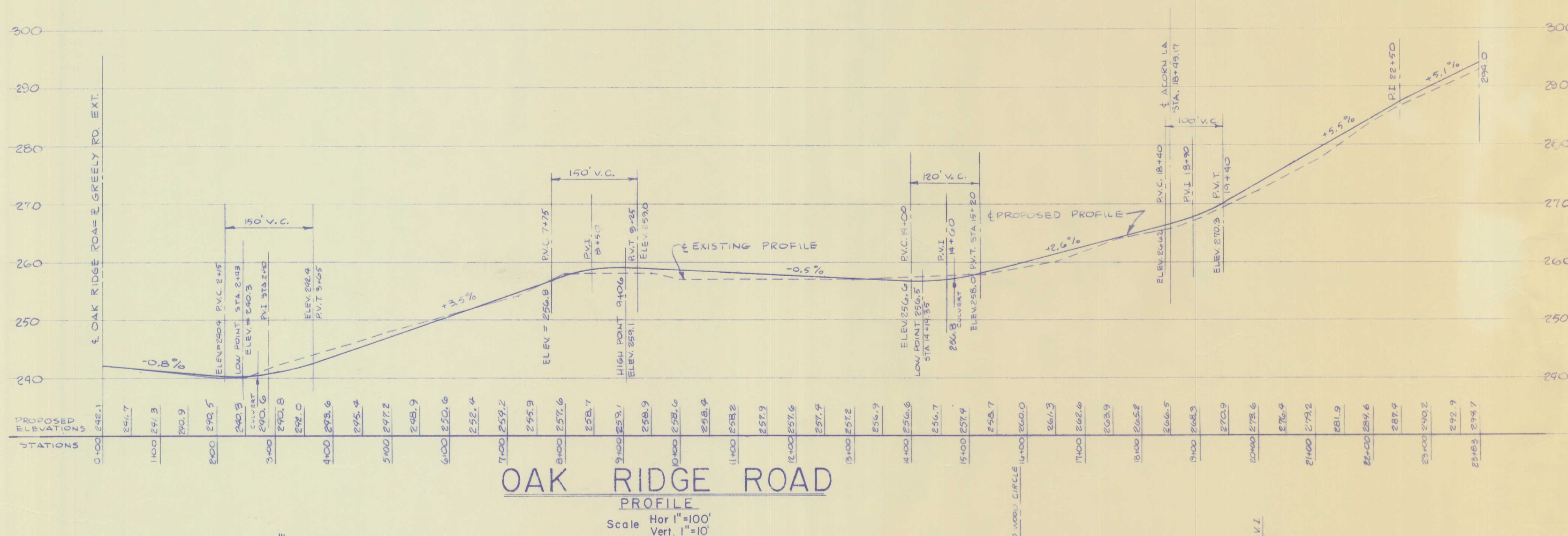
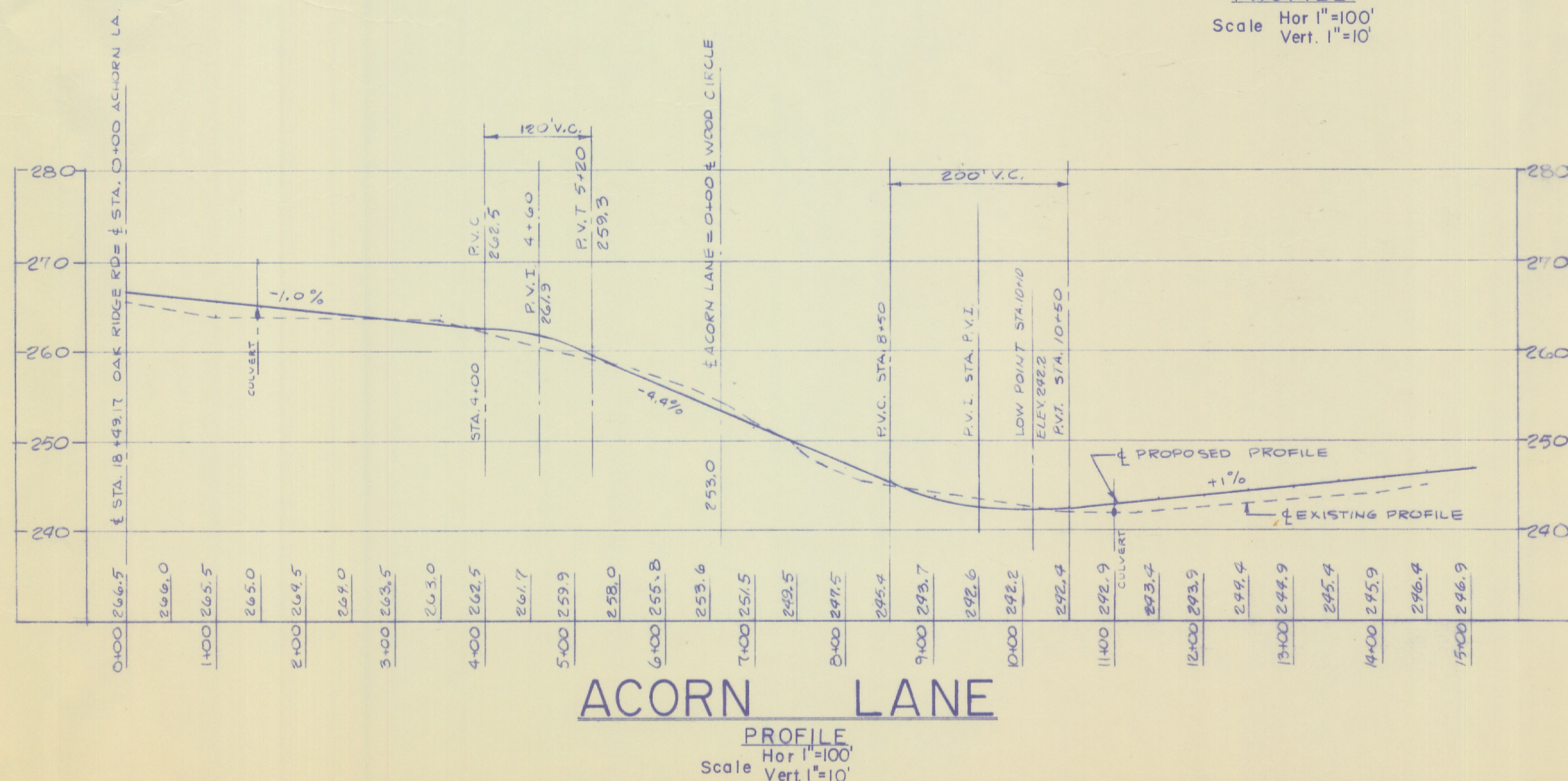












PROFILES

**GREELY WOODS**  
REY-GARD INC.  
CUMBERLAND, MAINE

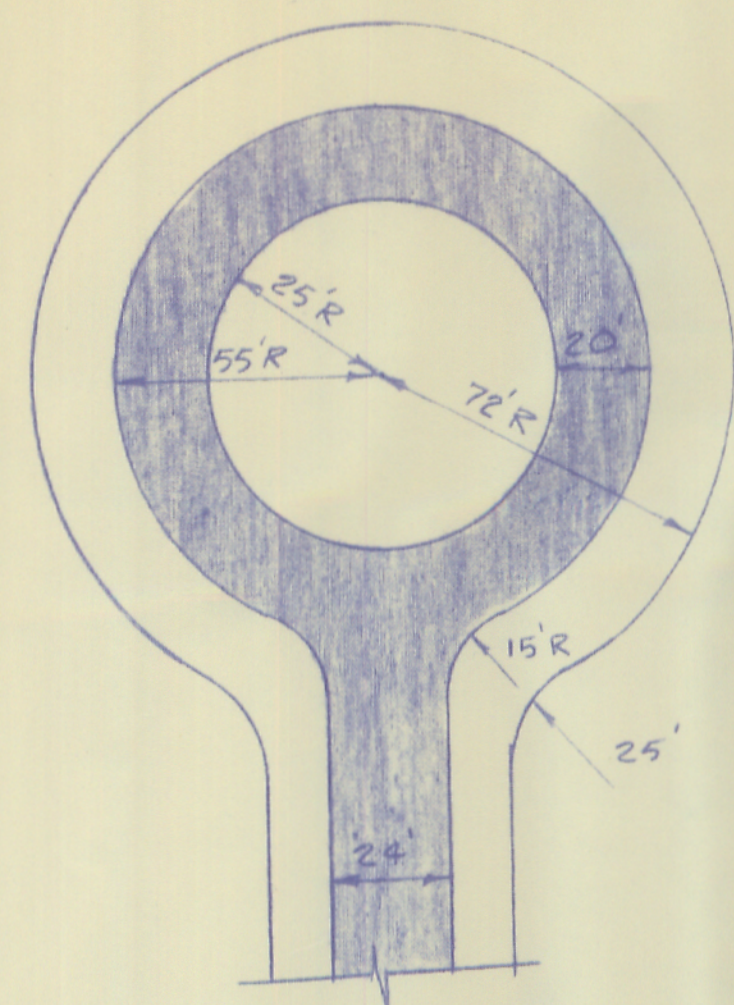
**WHITMAN & HOWARD INC.**  
ENGINEERS AND ARCHITECTS  
820 Main St Westbrook, Maine

DESIGNED BY EHM  
DRAWN BY CRD  
CHECKED BY

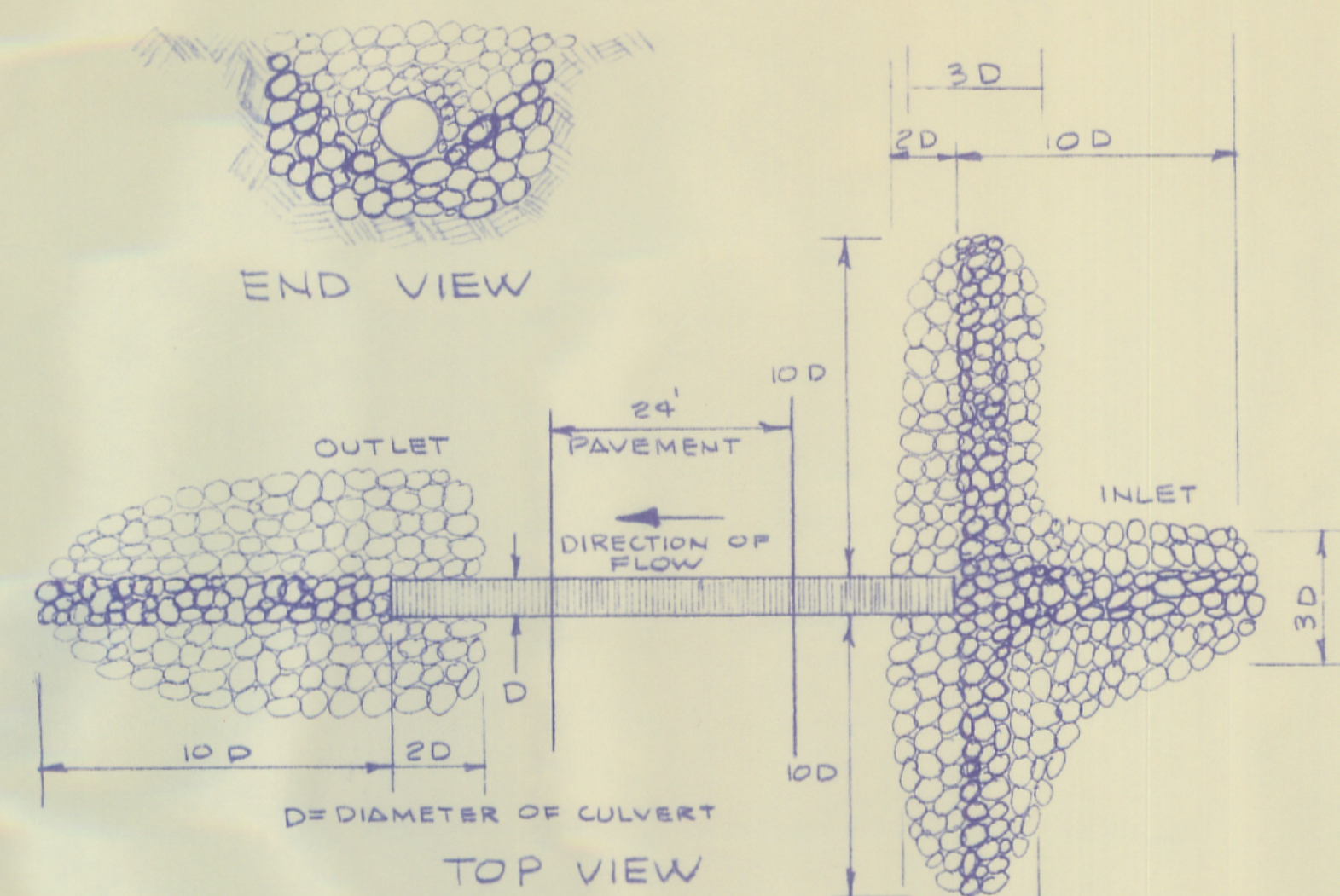
SCALE AS NOTED  
APPROVED *E. J. J. J. J.*  
JOB NO. 6-424

DATE JANUARY 1977  
SHEET 5 OF 6 SHEETS

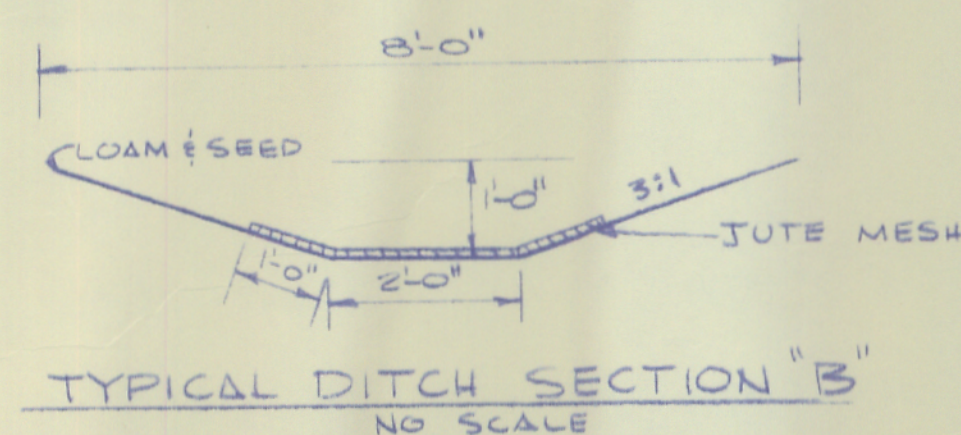




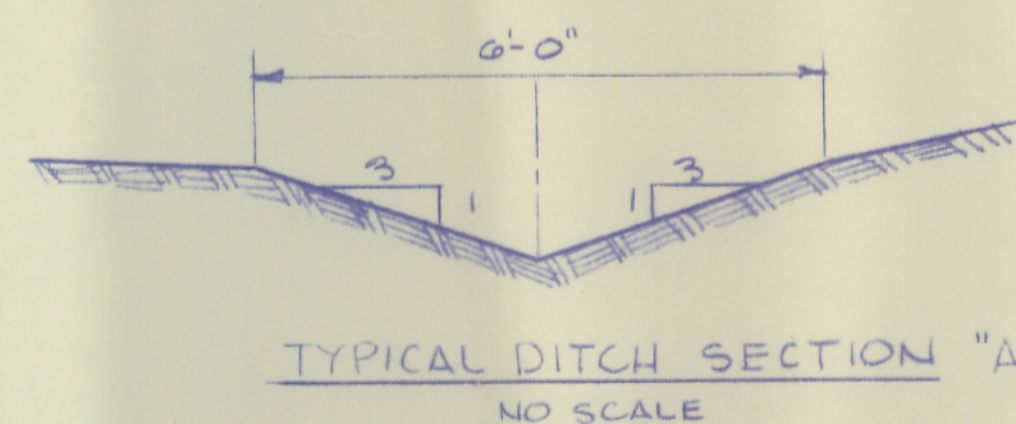
CUL-DE-SAC PAVING DETAIL  
SCALE 1"=40'



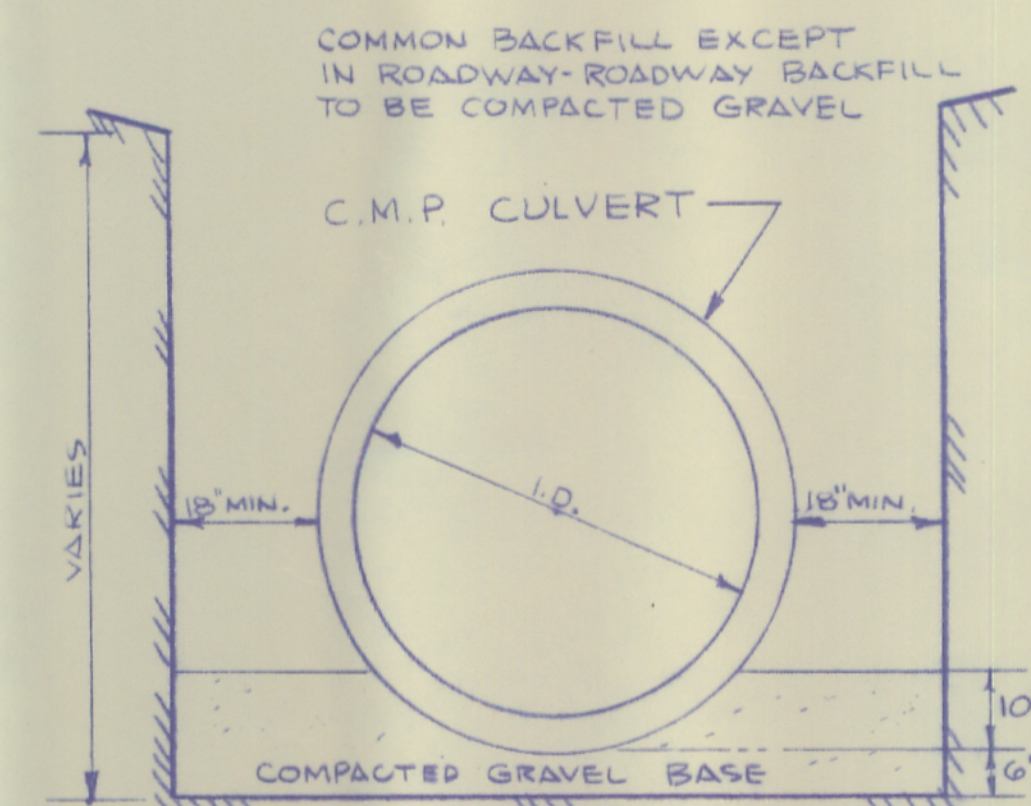
TYPICAL CULVERT RIP-RAP DETAIL  
NO SCALE



TYPICAL DITCH SECTION "B"  
NO SCALE



TYPICAL DITCH SECTION "A"  
NO SCALE

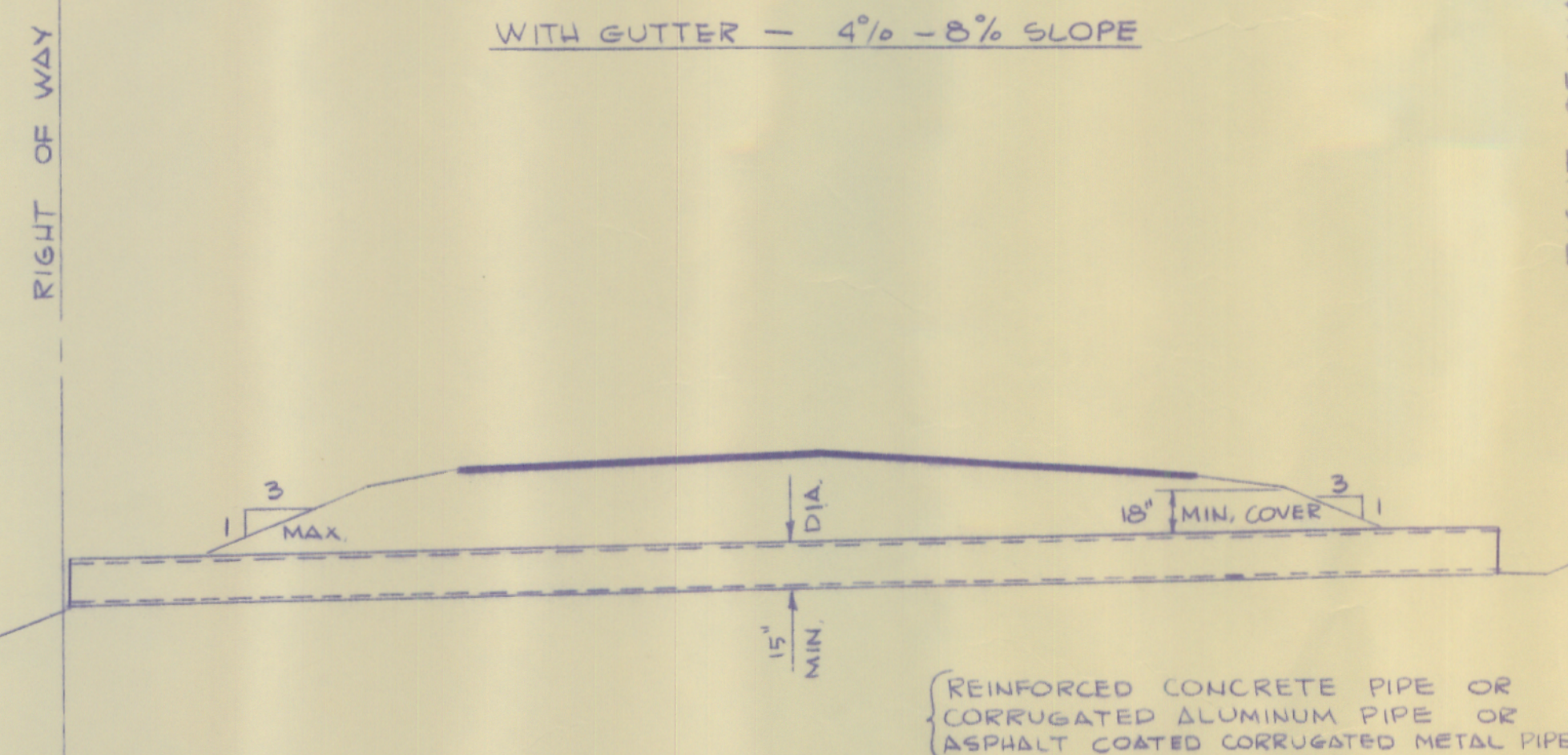
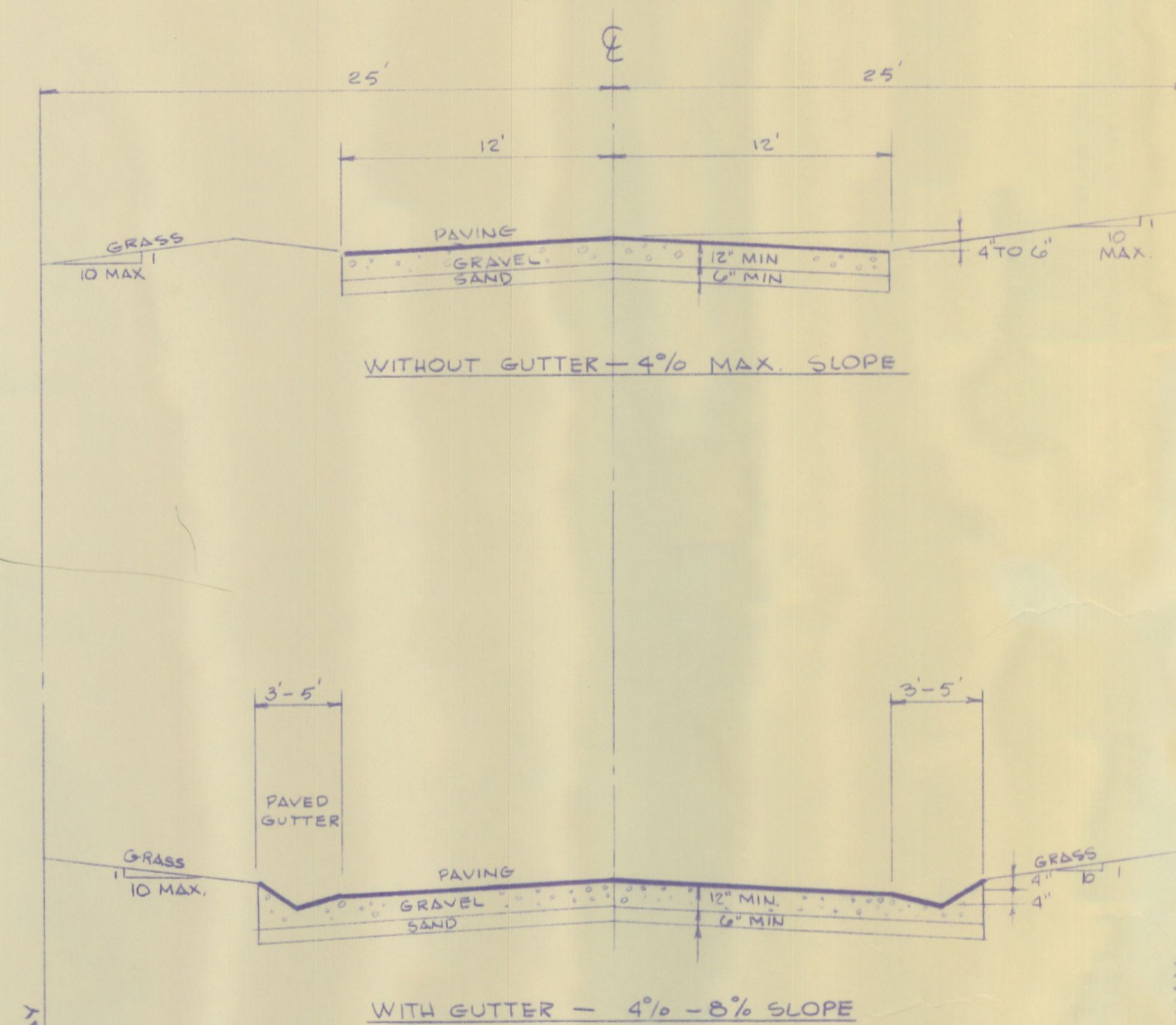


TRENCH DETAIL  
NO SCALE

#### GENERAL STANDARDS

- A-PAVING SHALL BE A PENETRATION TREATMENT USING 0.6 GAL ASPHALT OR TAR PER SQUARE YARD LIGHTLY SANDED.
- B-GRAVEL SHALL CONSIST OF HARD, DURABLE STONE AND WELL GRADED SAND IN TOP 2" OF GRAVEL SHALL PASS A 2" SIEVE.
- C-SAND FOR 6" SUB-BASE SHALL PASS A 1/4" SIEVE.

#### TYPICAL SECTIONS MINOR STREETS



TYPICAL SECTION AT CULVERT  
HOR 1"=50'  
SCALE  
VERT 1"=5'

TYPICAL DETAILS			
GREELY WOODS			
REY-GARD INC.			
CUMBERLAND MAINE			
WHITMAN & HOWARD INC.			
ENGINEERS AND ARCHITECTS			
820 Main St. Westbrook, Maine			
DESIGNED BY EHM	SCALE 1"=100'	DATE JANUARY 1977	
DRAWN BY CRD	APPROVED Edmund H. MacArthur		
CHECKED BY EHM	JOB NO. 6-424	SHEET 6 OF 6 SHEETS	