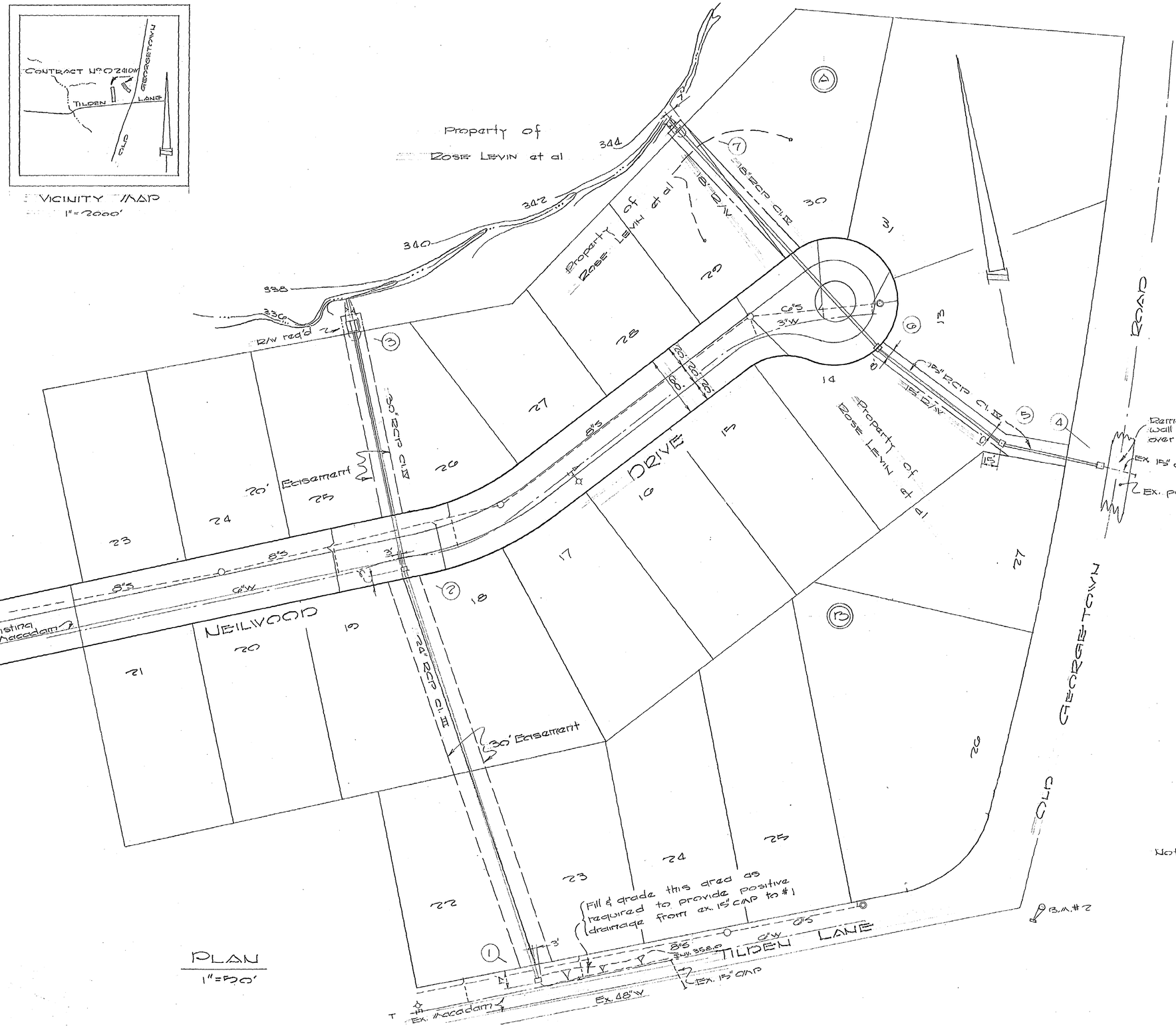
VICINITY MAP
1"=2000'



PLAN
1"=50'

GENERAL NOTES

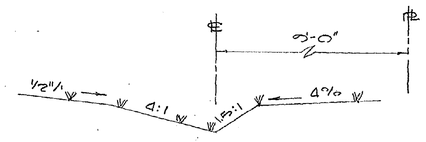
1. ALL STORM DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GENERAL SPECIFICATIONS OF THE WASHINGTON SUBURBAN SANITARY COMMISSION ADOPTED SEPTEMBER 30, 1954.
2. TYPES OF STRUCTURES REFER TO THE WASHINGTON SUBURBAN SANITARY COMMISSION'S STANDARD STORM DRAINAGE DETAILS UNLESS OTHERWISE NOTED.
3. INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF THE MAINS BY DIGGING TEST PITS BY HAND AT ALL UTILITY CROSSINGS WELL IN ADVANCE OF TRENCHING.

BENCH MARKS

1. Nail in west side of 18" Oak on northeast corner of Tilden Lane & Luxmanor Road. Elev. 363.31
2. X cut in northwest corner of concrete headwall at Tilden Lane & Georgetown Road Elev. 387.83

STRUCTURE SCHEDULE			
NO.	TYPE	TOP	REMARKS
1	Special	358.33	See detail 2 of 2 †
2	B-48	342.0	*
3	W.S.S.C. Cutoff wall w/ gate w/10' concrete paving		
4	B-48	376.4	
5	B-48	370.0	
6	B-48	351.5	
7	W.S.S.C. cutoff wall		

† provide 2'-6" x 6" slot beneath slab in East wall
* Provide 4'-0" x 6" slot beneath slab in E. side. Use 4" slab w/ #4's @ 6" E.W. - Set 8" Manhole frame & cover on slab.



TYPICAL SODDED SIDE DITCH
NO SCALE
Note: Side ditches to be done by others

CONTRACT #0241 DW

DRAWN / TRACED / CHECKED / EXAMINED	WASHINGTON SUBURBAN SANITARY COMMISSION	APPROVED AUGUST 10, 1962 DATE CHIEF ENGINEER	STORM SEWER AUTHORIZED 2-1-62 JOB NO. 62 DW 5557	SUPERVISION FOR MAIN LINES ONLY REQUIRED BY DEPT. of STATE FORESTS & PARKS - BALTO., MD.	EXAMINED FOR WATER & SEWER / R/W REQ'D. / OTHER UTIL.	SEYBOLT, GORE & NEWQUIST ENGINEERS - SURVEYORS	CONTRACT #0241DW	BEANE DISTRICT STORM DRAIN PLAN NEILWOOD DRIVE, NEILWOOD	DRAWING NO. 1 OF 2

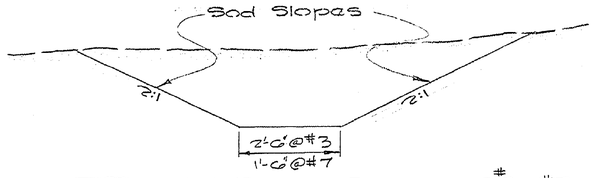
215NW6
62740
Y

CE487 - 200 - 1

SD FILE NO. 201

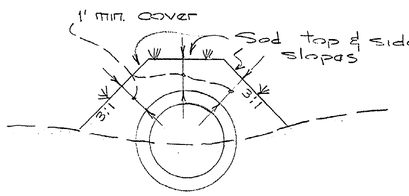
RELEASED 8-13-62

Maryland State Archives



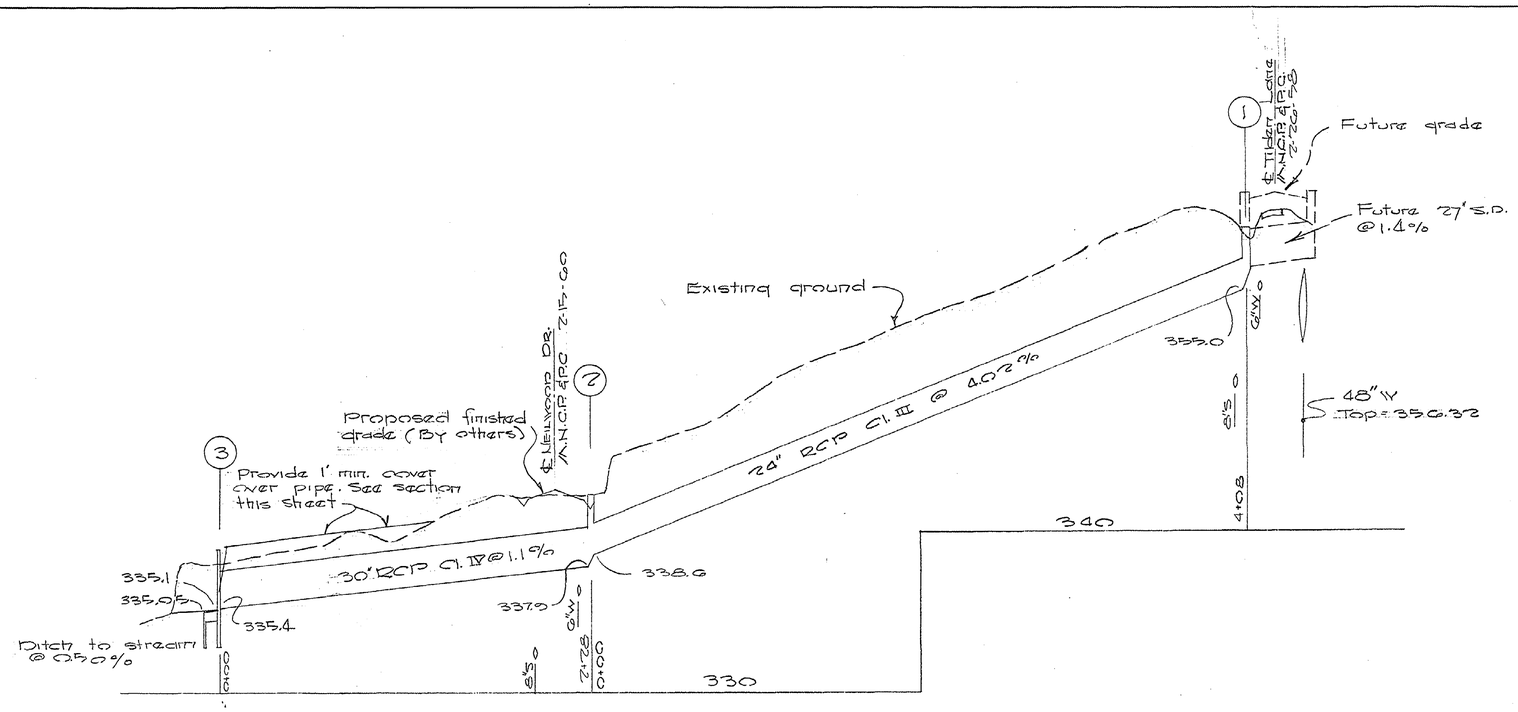
TYPICAL DITCH SECTION @ #3 & #7

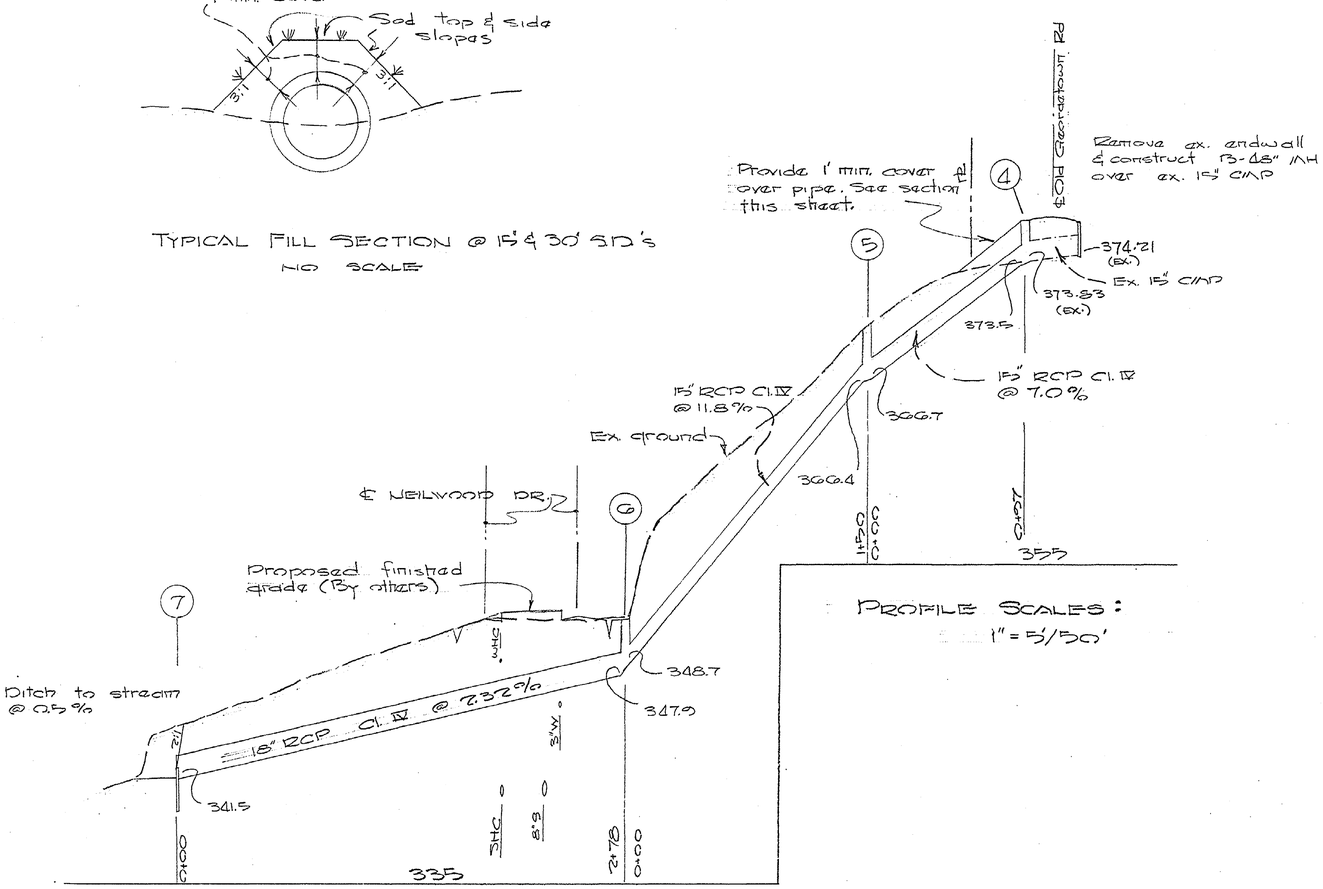
NO SCALE



TYPICAL FILL SECTION @ 15" & 30" S.D.'s

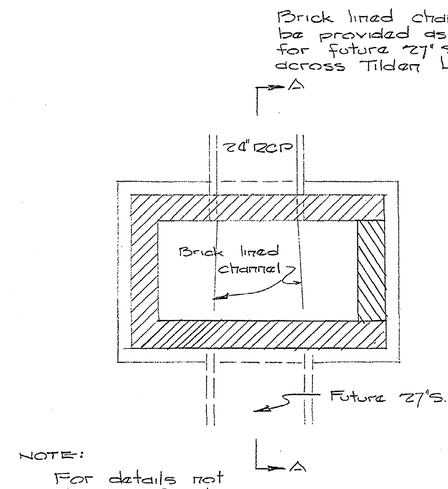
NO SCALE





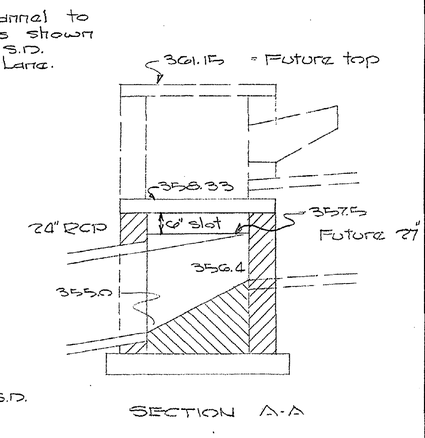
PROFILE SCALES:

1" = 5'/50'



NOTE:

For details not shown refer to W.S.S.C. std A-5 inlet.



SECTION A-A

STRUCTURE #1

1/2" = 1'-0"

CONTRACT #07241 DW

DRAWN TRACED CHECKED RM EXAMINED	WASHINGTON SUBURBAN SANITARY COMMISSION	APPROVED AUGUST 10, 1962 DATE CHIEF ENGINEER	STORM SEWER AUTHORIZED 7-1-62 JOB NO. 07DW 5557	SUPERVISION FOR MAIN LINES ONLY REQUIRED BY DEPT. of STATE FORESTS & PARKS. BALTO., MD.	EXAMINED FOR W & S R/W req'd other util.	SEYBOLT, GORE & NEWQUIST ENGINEERS - SURVEYORS	CONTRACT #07241 DW	BEANE DISTRICT STORM DRAIN PLAN NEILWOOD DRIVE, NEIL[illegible]	DRAWING No. 2 OF 2	07241 Y

CE487-200-2

[illegible] 201