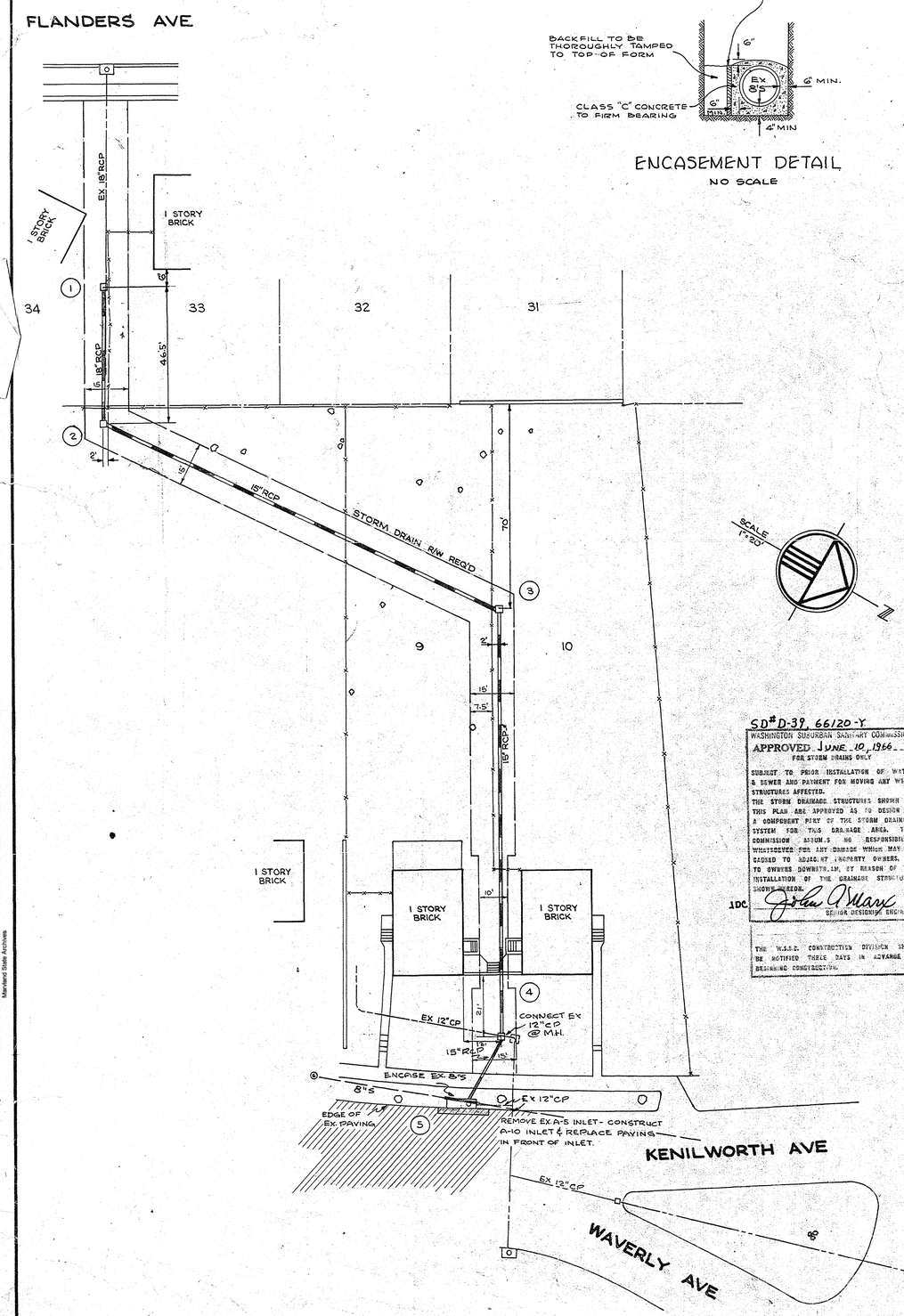
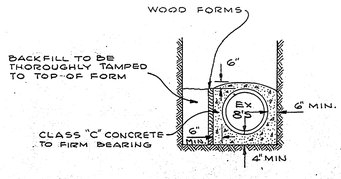




ENCASEMENT DETAIL

NO SCALE

SD# D-39, 66120-Y

WASHINGTON SUBURBAN SANITARY COMMISSION

APPROVED JUNE 10, 1966

FOR STORM DRAINS ONLY

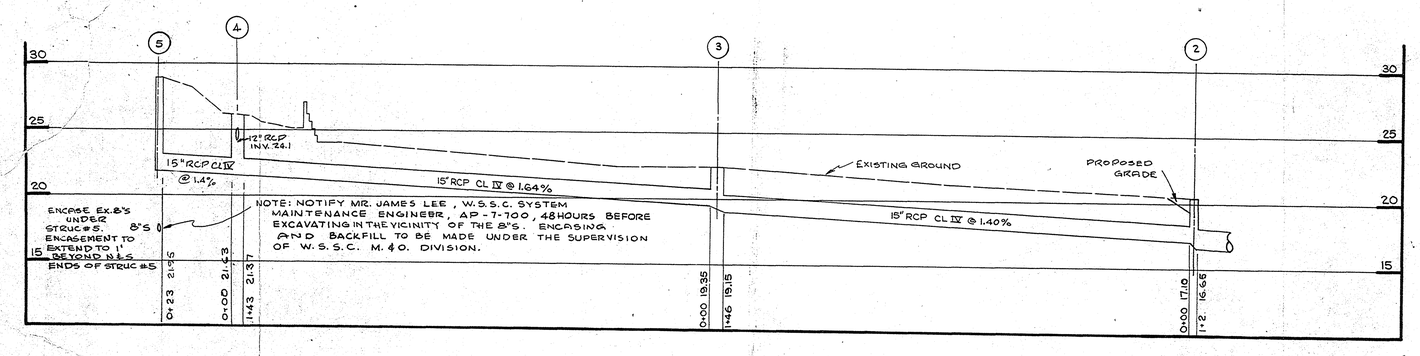
SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY WSSC STRUCTURES AFFECTED.

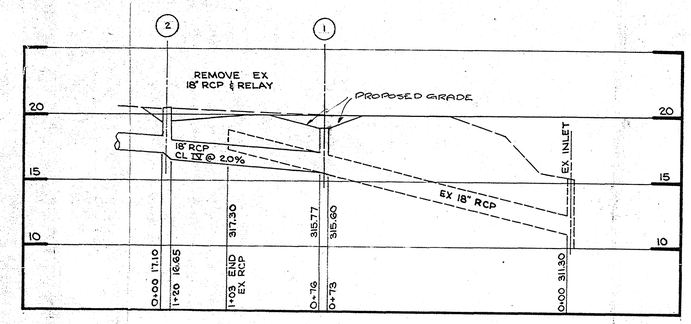
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS DRAINAGE AREA. THIS COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR ANY DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS, OR TO OWNERS DOWNSTREAM, BY REASON OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.

1DC

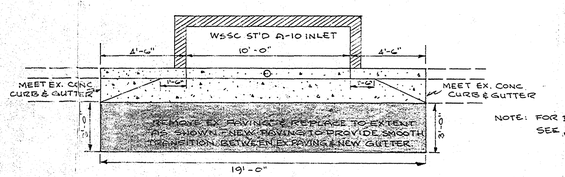
SENIOR DESIGNING ENGINEER

THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.





PROFILE SCALE HORIZ 1"=20'
VERT 1"=5'



NOTE: FOR DETAILS NOT SHOWN SEE WSSC ST'D 60741-L.

BITUMINOUS PAVING REPLACEMENT IN FRONT OF STRUCTURE #5

NO SCALE

GENERAL NOTES

1. ALL STORM DRAINS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST GENERAL SPECIFICATIONS OF THE W.S.S.C.

2. TYPES OF STRUCTURES REFERS TO W.S.S.C. STANDARD STORM DRAIN DETAILS UNLESS OTHERWISE NOTED.

3. INFORMATION CONCERNING UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATIONS OF THE MAINS BY DIGGING TEST PITS BY HAND AT ALL UTILITY CROSSINGS WELL IN ADVANCE OF TRENCHING. IF CLEARANCES ARE LESS THAN SHOWN HEREON OR SIX (6) INCHES, WHICHEVER IS LESS, CONTACT THE STORM DRAIN SECTION OF W.S.S.C. BEFORE PROCEEDING WITH CONSTRUCTION.

4. ELEVATIONS REFER TO W.S.S.C. DATUM.

5. ALL STORM DRAINAGE CONSTRUCTION SHOWN ON THIS PLAN TO BE MAINTAINED BY TOWN OF GARRETT PARK.

STRUCTURE SCHEDULE

NO	TYPE	ELEVATION	REMARKS
1	"E" INLET	319.00	WSSC ST'D
2	"D" INLET	320.32	4 SIDES OPEN
3	B-48" MANHOLE	322.5±	FLUSH W/EX GROUND
4	B-48" MANHOLE	326.3±	" " " "
5	A-10 INLET	328.8	L.P.

* MODIFIED TOP SLAB - SLAB THICKNESS 6"

PIPE SCHEDULE

SIZE	TYPE	LENGTH
15"	RCP CL IV	312'
18"	RCP CL IV	44'

OWNER: TOWN OF GARRETT PARK
P.O. BOX 84
GARRETT PARK, MD.

SD FILE NO. 984

STORM DRAIN PLAN PART OF GARRETT PARK SUBDIVISION

TOWN OF GARRETT PARK
MONTGOMERY COUNTY, MD.

SCALE AS SHOWN — NOVEMBER 1965

DRAWN:
TRACED:
CHECKED:

ASSOCIATED ENGINEERS, INC.
1605 CONNECTICUT AVE.,
WASHINGTON 9, D.C.

JOB: 1411-A
SHEET: 1 OF 1

CE487-967-1