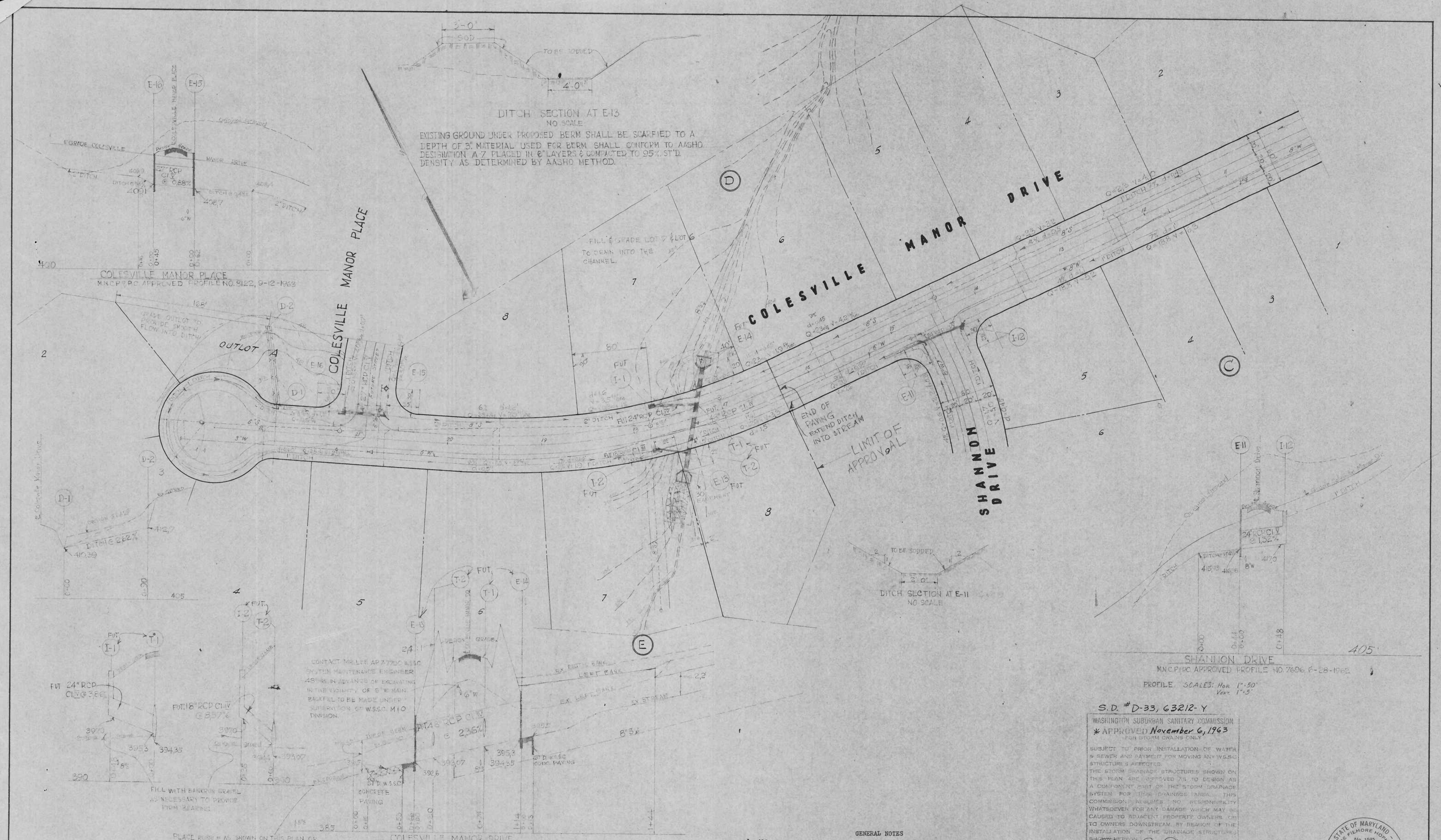

S.D. # D-33, 63212-Y

WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED November 6, 1963
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C. 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.

John A. Marx
SENIOR DESIGNING ENGINEER

* Structures E-11, I-12 and connecting pipe

STATE OF MARYLAND — PAGE FILMORE HOPKINS — No. 1585 — PROFESSIONAL ENGINEER & LAND SURVEYOR

788

GENERAL NOTES

1. All storm drains shall be constructed in accordance with the 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. If clearances are less than shown on this plan or six (6) inches, whichever is less, contact the storm drain section of the Washington Suburban Sanitary Commission before proceeding with construction.
4. All storm drainage construction on this plan to be maintained by MONTGOMERY COUNTY, MARYLAND

STRUCTURE SCHEDULE				PIPE SCHEDULE			
NO.	TYPE	TOP EL.	REMARKS	DIA.	LINE	LGTH	TYPE
I-1	3" GRATE	401.07	ST'D S.R.C. DETAIL	FUT 18"	I-2 TO T-2	31'	RCP Cl. IV
I-2	3" "	401.54	" " "	FUT 24"	I-1 TO T-1	44'	" "
I-12	1" "	420.00	" " "	24"	I-12 TO E-11	47'	RCP Cl. V
E-11	SPECIAL F		" " " MODIFIED	FUT 27"	E-16 TO E-15	45'	"
E-15	"		" " "	FUT 48"	E-14 TO E-13	114'	RCP Cl. IV
E-16	E		" " "				
E-13	B-48		" " "				
E-14	"		" " "				
T-1	24" x 18"	FIELD CONNECTION					
T-2	18" x 48"	"	"				

ORDER NO. 63-7
SHEET 1 OF 1

STORM DRAIN PLAN
COLESVILLE MANOR
COLESVILLE MANOR DRIVE
MONTGOMERY COUNTY, MARYLAND

OWNER:
EDWARDS & RENICK
VENICE & BUCKLEY DR.
SILVER SPRING, Md.

MADDOX & HOPKINS
CIVIL ENGINEERS
SILVER SPRING, Md.
JU 8-3110

DATE July, 1963
SCALE 1" = 50'
DESIGN: A. Zogeris
DRAWN: J.T.

CE487-774-1

SD FILE NO. 788