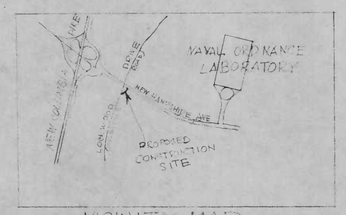
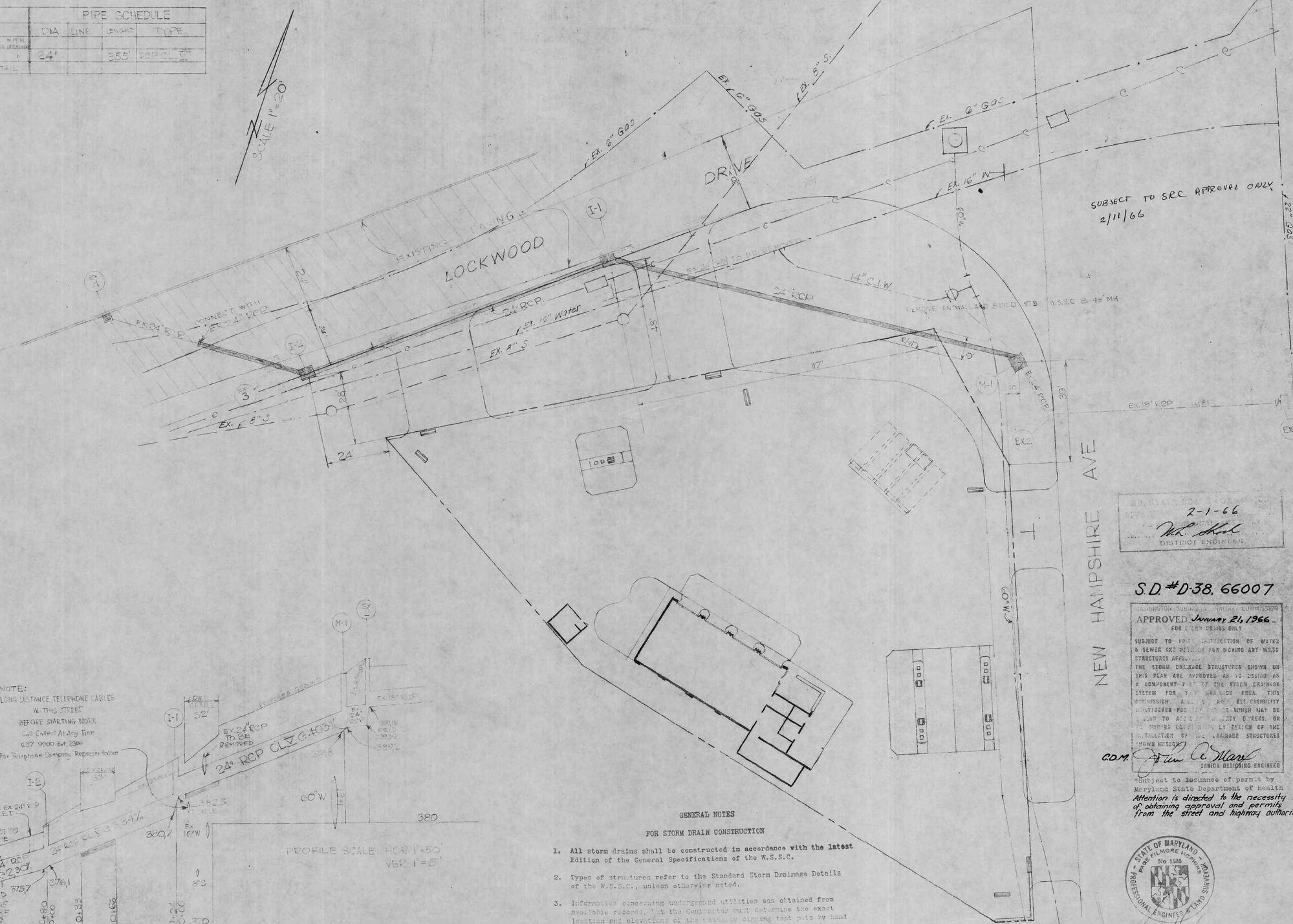
STRUCTURE SCHEDULE						PIPE SCHEDULE			
NO.	TYPE		TOP DOWN IN	TOP UP GRATE	REMARKS	DIA	LINE	LENGHT	TYPE
I-1	S	INLET	384.05	385.50	SEE STD DETAIL WITH DOUBLE GRATE & WINGS				
I-2	S	"	379.23	379.50	" " "	24"		355'	RCP CL V
M-1	B-4½	MANHOLE	TOP EL. 379.50		W.S.S.C. STD DETAIL				

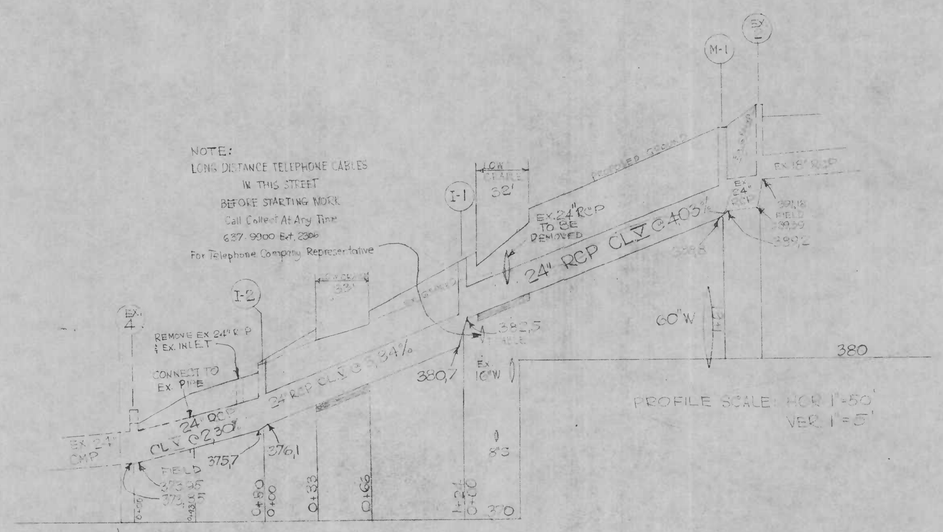


VICINITY MAP
SCALE: 1" = 2000'

BENCH MARKS

1. G.&O. B.M. # 27 - BONNET BOLT OF F.H. E SIDE NEW HAMPSHIRE AVE 860' N. OF LOCKWOOD DRIVE EL. 390.37
2. DTP 12585 EL. 365.04
   NAIL & WASHER IN S. SIDE OF PEPCO POLE 7/020 ON N. SIDE LOCKWOOD DRIVE 9/6 LOT 13/18 BL. D





GENERAL NOTES

FOR STORM DRAIN CONSTRUCTION

1. All storm drains shall be constructed in accordance with the latest Edition of the General Specifications of the W.S.S.C.
2. Types of structures refer to the Standard Storm Drainage Details of the W.S.S.C., unless otherwise noted.
3. Information concerning underground utilities was obtained from available records, but the Contractor must determine the exact location and elevations of the utilities 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 drain construction shown on this plan to be maintained by MARYLAND STATE ROAD COMMISSION

2-1-66
DISTRICT ENGINEER

S.D. #D-38, 66007

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED January 21, 1966
FOR STORM DRAINS ONLY

SUBJECT TO FINAL INSPECTION OF WATER & SEWER AND PERMIT 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 THE AREA. THIS COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS, OR TO OWNERS LOCATED DIRECTLY BELOW OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.

C.D.M. SENIOR DESIGNING ENGINEER

*Subject to issuance of permit by Maryland State Department of Health

Attention is directed to the necessity of obtaining approval and permits from the street and highway authority.

STATE OF MARYLAND — PAUL FILMORE HOPKINS — No 1535 — PROFESSIONAL ENGINEER & LAND SURVEYOR

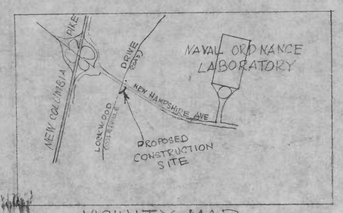
167

CE487-851-1

DRAWN			M & H JOB NO. 65-224	DEVELOPER: SHELL OIL COMPANY 41-70 MAIN STREET FLUSHING, L.I., N.Y.	MADDOX & HOPKINS CIVIL ENGINEERS & SURVEYORS SILVER SPRING, MARYLAND JU 8-3111	NEW HAMPSHIRE AVE & LOCKWOOD DRIVE	STORM DRAIN WHITE OAK MONTGOMERY COUNTY, MARYLAND	SHEET NO. 1 OF 1	SCALE
TRACED									
CHECKED									
EXAMINED									
STARTED									

SD FILE NO. Pb-025 867

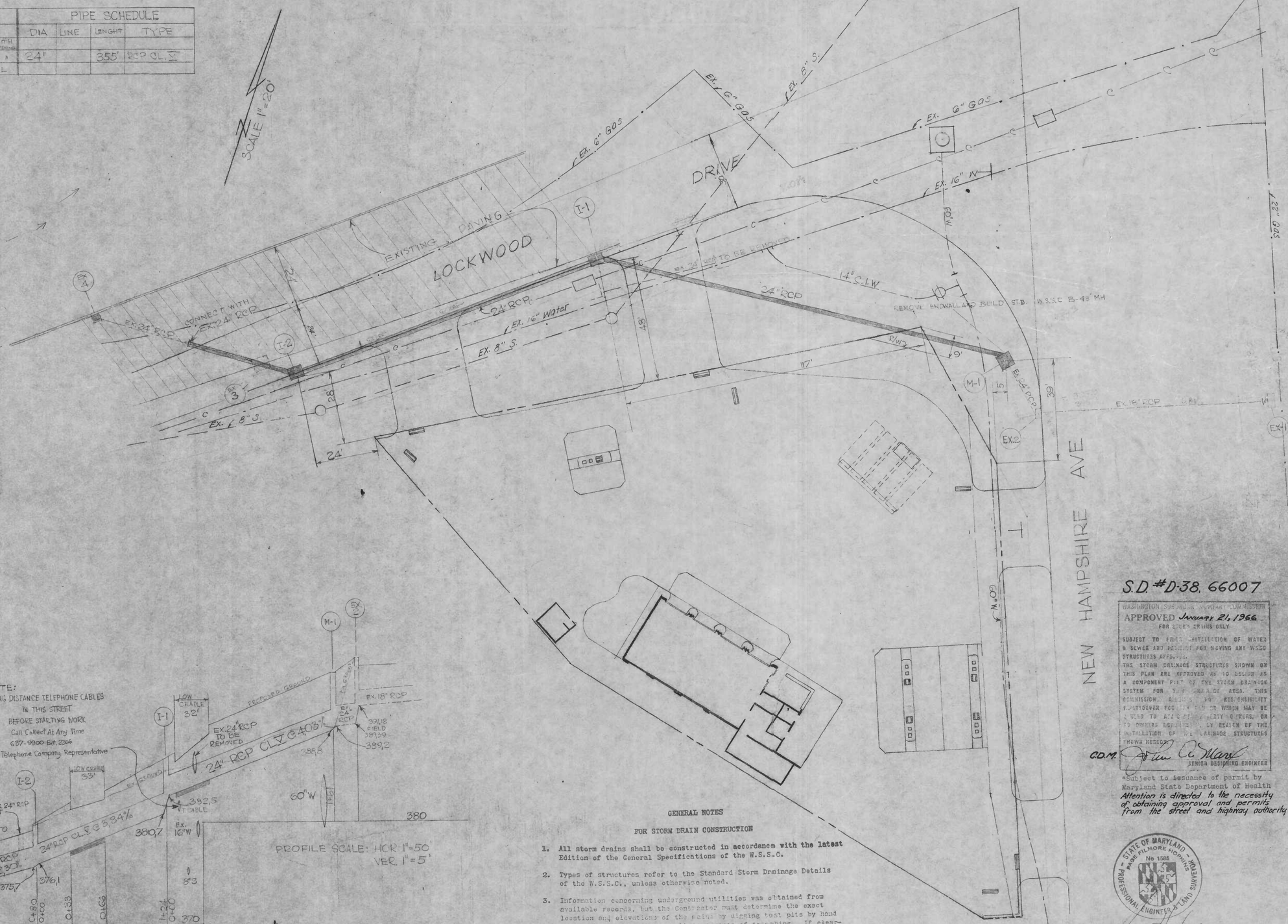
STRUCTURE SCHEDULE						PIPE SCHEDULE			
NO	TYPE			TOP DOWN ON	TOP UP ON GRATE	REMARKS	DIA	LINE	LENGHT	TYPE
I-1	S	INLET		38.403	38.520	S.S.S.C. STD. DETAIL WITH DOUBLE GRATE (2 SIDED OPENING)				
I-2	S	"		379.23	379.50	" " "	24"		355'	RCP CL. V
M-1	B-48	MANHOLE		TOP EL. 394.5		W.S.S.C. ST. D. DETAIL				

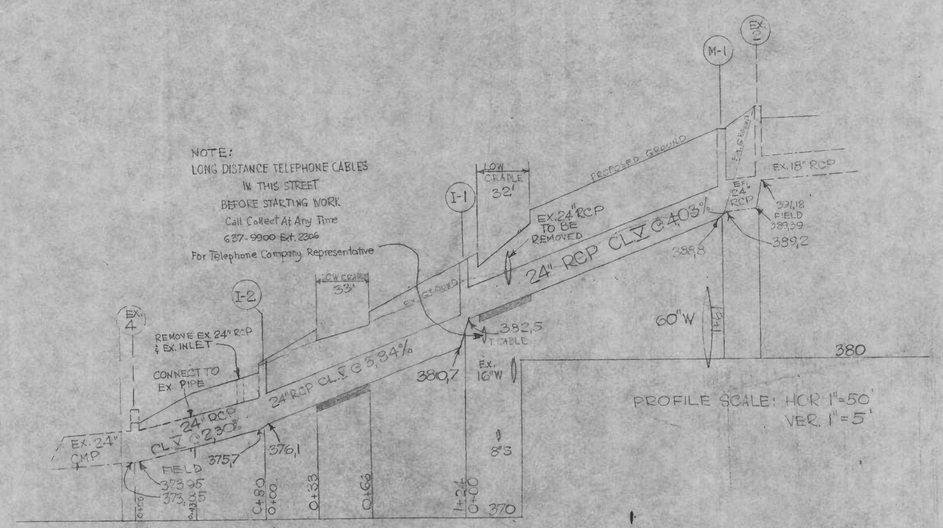


VICINITY MAP
SCALE: 1" = 2000'

BENCH MARKS.

1. G.S.O B.M. #27 - BONNET BOLT OF F.H. E SIDE NEW HAMPSHIRE AVE 860' N. OF LOCKWOOD DRIVE. EL. 390.37
2. DTP 12385 EL. 365.04
   NAIL & WASHER IN S. SIDE OF PEPCO POLE 77022 ON N. SIDE LOCKWOOD DRIVE 0/3 LOT 17/18 B1, D.





GENERAL NOTES

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2. Types of structures refer to the Standard Storm Drainage Details of the W.S.S.C., unless otherwise noted.
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4. All storm drain construction shown on this plan to be maintained by MARYLAND STATE ROAD COMMISSION

S.D. #D-38, 66007

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED January 21, 1966
FOR STORM DRAINS ONLY

SUBJECT TO FORMAL INSTALLATION OF WATER & SEWER AND PERMIT 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 THE DRAINAGE AREA. THIS COMMISSION ASSUMES NO RESPONSIBILITY HOWSOEVER FOR THE DAMAGE WHICH MAY BE ALLEGED TO ARISE OR ACTUALLY OCCUR, ON OR TO OWNERS PROPERTY, BY REASON OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.

C.D.M. [signature] SENIOR DESIGNING ENGINEER

*Subject to issuance of permit by Maryland State Department of Health

*Attention is directed to the necessity of obtaining approval and permits from the street and highway authority.

STATE OF MARYLAND — PAUL FILMORE HOPKINS — No 1588 — PROFESSIONAL ENGINEER — MARYLAND

868
867

CE487-851-2

DRAWN TRACED CHECKED EXAMINED STARTED			M & H JOB NO 65-224	DEVELOPER: SHELL OIL COMPANY 41-70 MAIN STREET FLUSHING, L.I., N.Y.	MADDOX & HOPKINS CIVIL ENGINEERS & SURVEYORS SILVER SPRING, MARYLAND JU 8-3111	NEW HAMPSHIRE AVE & LOCKWOOD DRIVE	STORM DRAIN WHITE OAK MONTGOMERY COUNTY, MARYLAND	SHEET NO. 1 OF 1	SCALE

SD FILE NO. 867