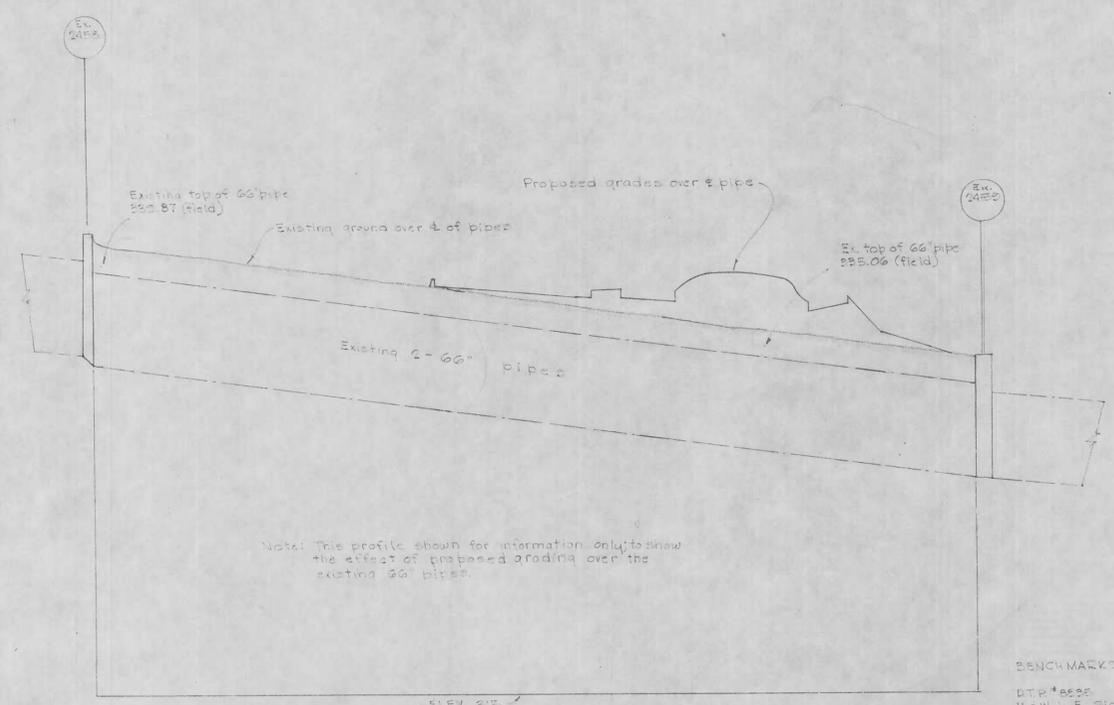
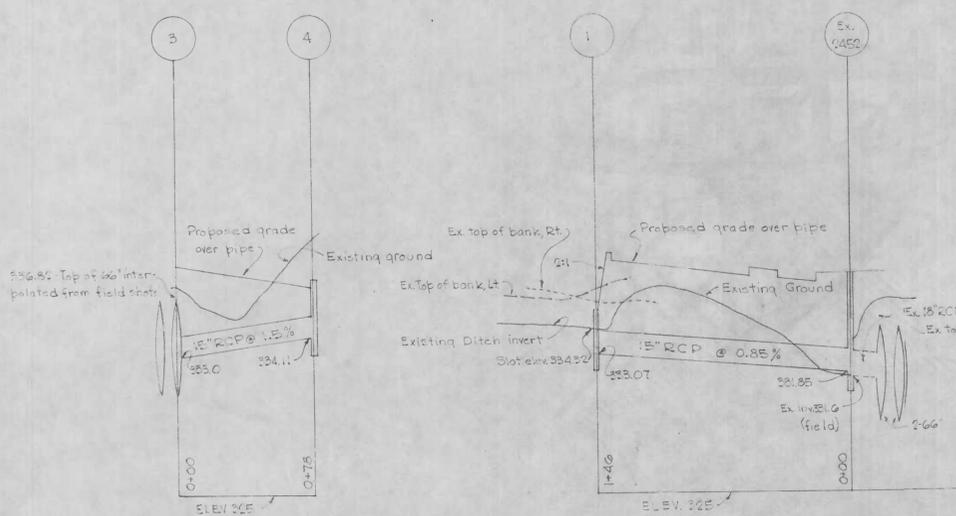
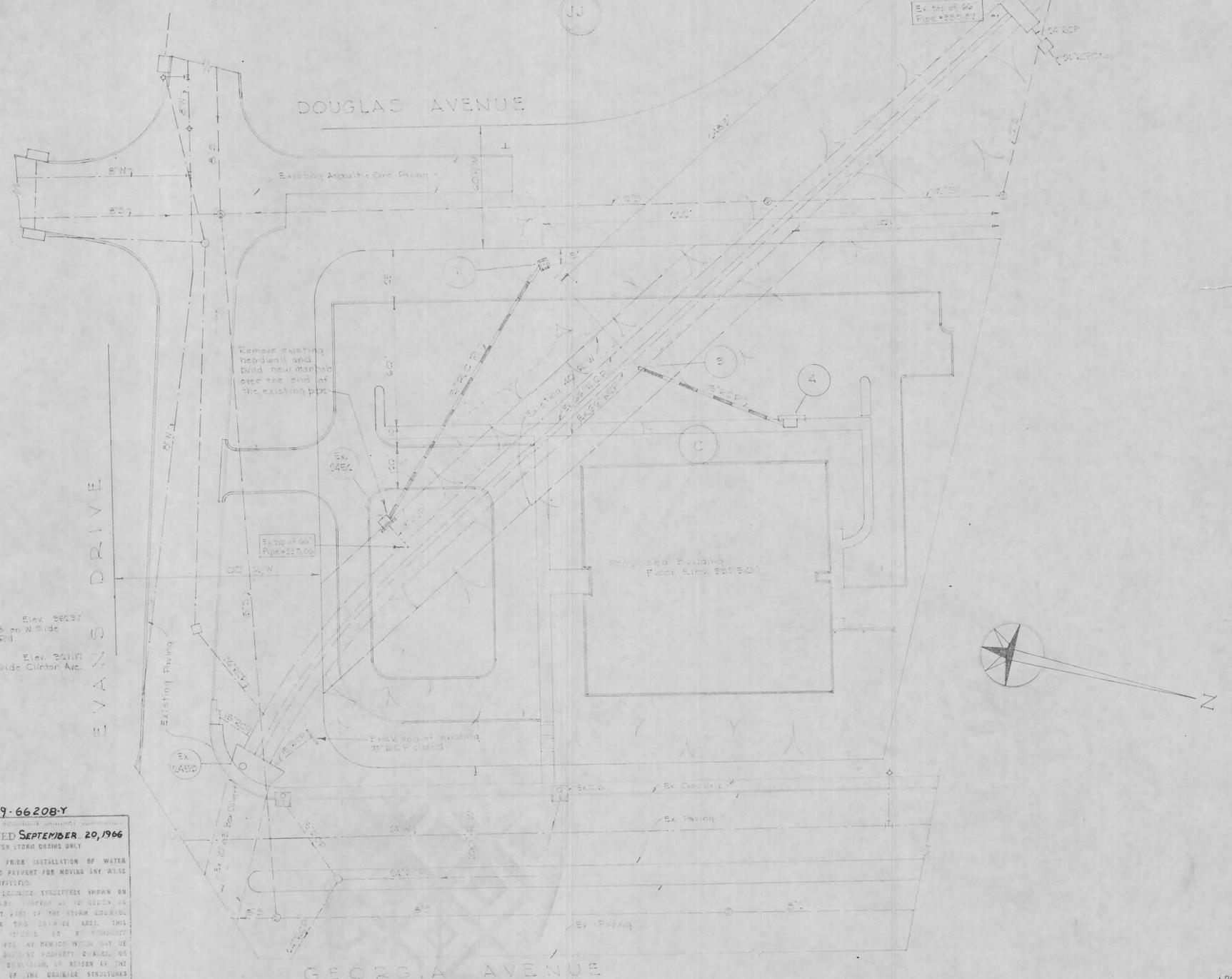


STRUCTURE				PIPE				
No.	Type	Top elev.	Remarks	From	To	Dia.	Length	Type
1	W		M.C.R.C. Std. notch elev. 234.22	1	2	15"	142'	RCP C.I. IV
2	W	237.6	Remove Ex. Headwall 4' Square	2	4	15"	72'	" "
3			Field Connection					
4	A-B	237.30/237.30						

- GENERAL NOTES
- All storm drains shall be constructed in accordance with the latest edition of the General Specifications of the W.S.S.C.
 - Types of structures refer to the Standard Storm Drainage Details of the W.S.S.C., unless otherwise noted.
 - Information concerning underground 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 on this plan or six (6) inches, whichever is less, contact the Storm Drainage Section of the Washington Suburban Sanitary Commission before proceeding with construction.



BENCH MARKS:
 D.T.P. # 8625 Elev. 235.87
 N x W in E. Side of R.P.C. Pole # 121168 on W Side Georgia Ave. 500' S. of Pipers Mill Rd.
 D.T.P. # 1268 Elev. 231.17
 N x W in N.W. side 20' Post on E. Side Clinton Ave. at intersection of Evans Parkway.



PROFILES
 Scale: 1" = 50' Horizontal
 1" = 5' Vertical

SD# D-39-66208-Y
 APPROVED SEPTEMBER 20, 1966
 FOR STORM DRAINS ONLY
 SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY EXISTING STRUCTURES AFFECTED.
 THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE DESIGNED TO BE A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THE DRAINAGE AREA. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES WHICH MAY BE CAUSED BY ANY WORK DONE ON THE PROJECT. CONSTRUCTION OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.
 E. A. Hoffman
 DESIGNING ENGINEER
 THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

Owner: B'nai Israel Congregation
 1406 16th Street, N.W.
 Washington, D.C.

PLAN
 Scale: 1" = 50'



REVISIONS		BY	DATE	NO.
B. EDWARD PRESCOTT, JR. P.E. CIVIL ENGINEER AND PLANNER 34 THAYER AVENUE, SILVER SPRING, MD. 20910		SCALE	As noted	
		DESIGNED	B.E.P.	
		DRAWN	P	
		CHECKED		
		DATE	5 August 1966	
		PROJECT	66-25	
		FILE		
		SHEET	OF 1	

STORM DRAIN PLAN
 CHAPEL & EDUCATION BUILDING
 B'NAI ISRAEL CONGREGATION
 LOT 12 - CARRON LANE
 MONTGOMERY COUNTY

CD FILE NO. 1009

CE487-992-1