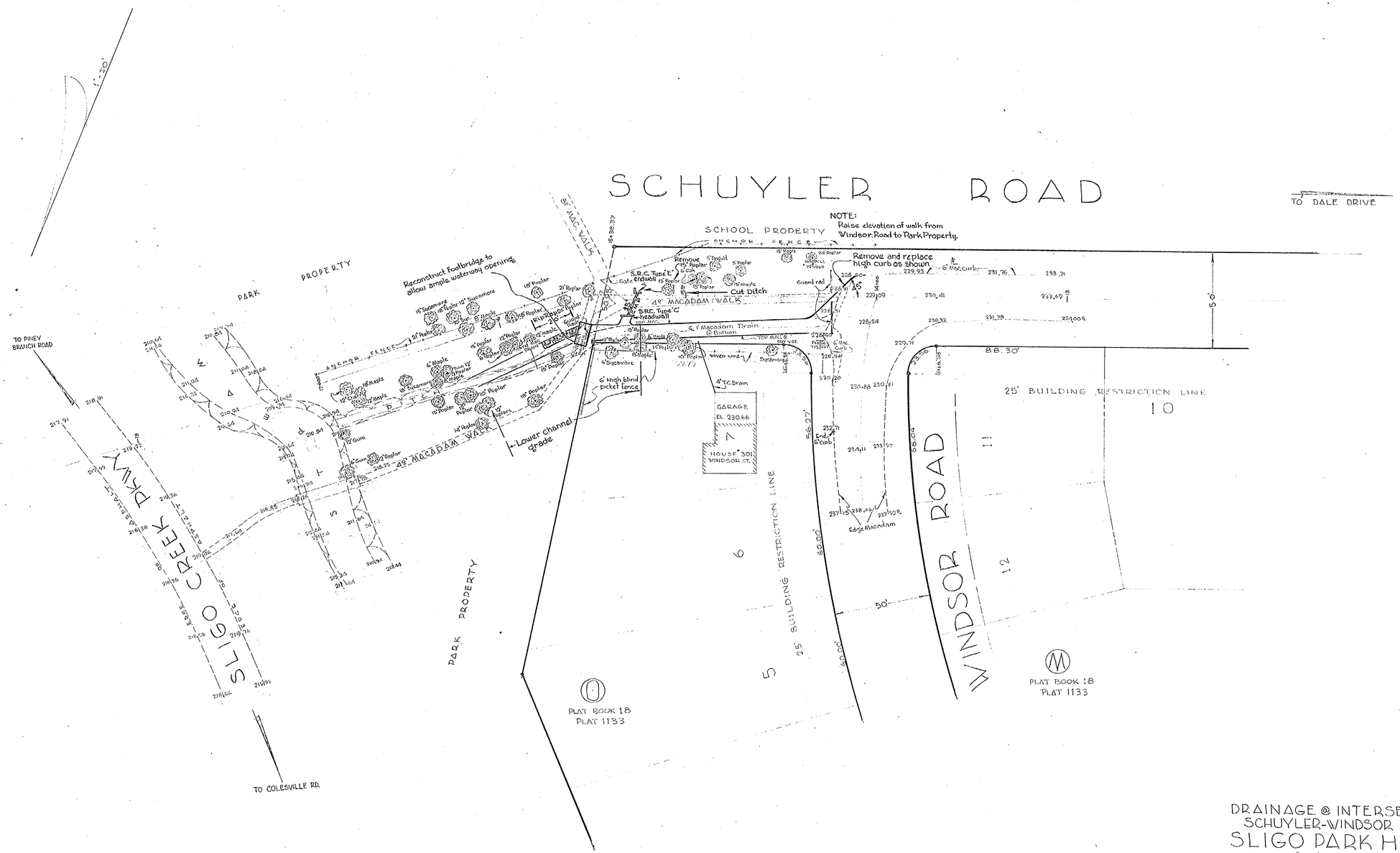


DRAINAGE @ INTERSECTION
SCHUYLER-WINDSOR ROAD
SLIGO PARK HILLS
SCALE 1"=30'
APRIL 1955
FILE 13-408

CE487-247-1

248

13.408

GENERAL NOTES

1. All elevations shown are invert elevations, unless otherwise noted.
2. Information concerning underground utilities was obtained from available records, but the contractor must determine the exact location and elevation of mains by digging test pits by hand at all utility crossings well in advance of trenching.
3. Adjustments or repair to utilities damaged as the result of contractor's negligence or method of operation must be made at his expense.
4. Grade all disturbed areas to provide positive drainage.
5. Provide a minimum of one (1) foot of cover on all pipes.
6. Tops of structures shall be adjusted to meet existing field conditions.
7. Sod all graded areas on which the slope is 3:1 or greater. All other graded areas shall be seeded and mulched unless otherwise specified or directed.
8. All conflicting utilities shall be relocated by others.

STRUCTURE SCHEDULE

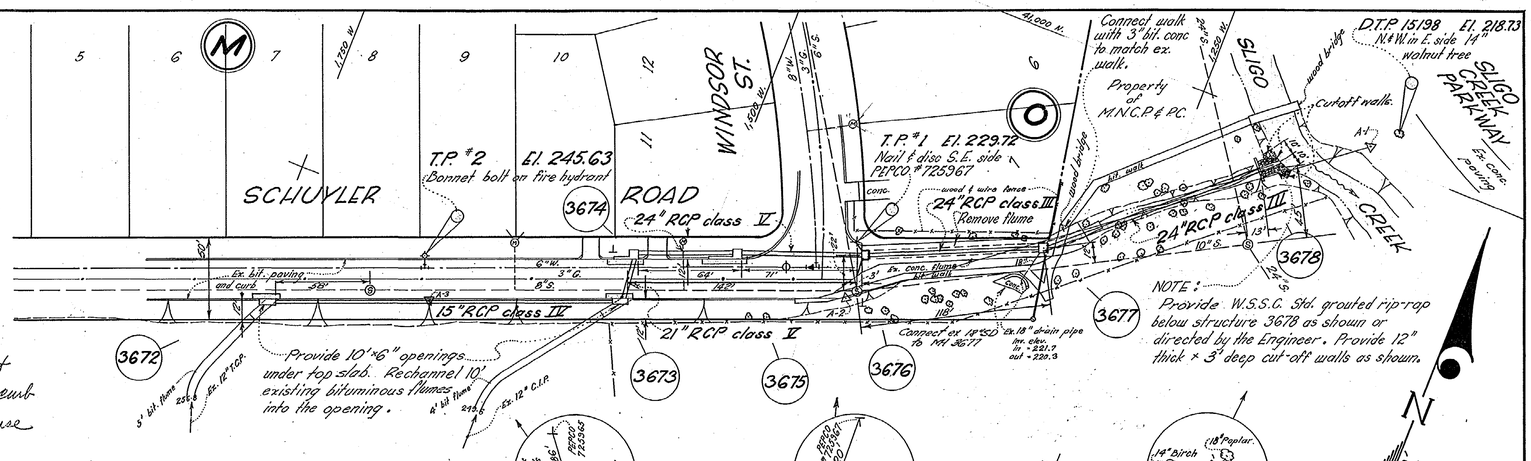
No.	Type	Top Elev.	Remarks	
3672	A-10	Meet existing curb elevations	W = 2'-6"	*
3673	A-10		W = 2'-6"	*
3674	B-15		W = 4'-6"	
3675	B-20	231.1	W = 4'-6"	
3676	A-5	227.3	W = 2'-6" see detail	
3677	B-MH	223.4	48" ⌀	**
3678	24" Endwall		with hand rail	

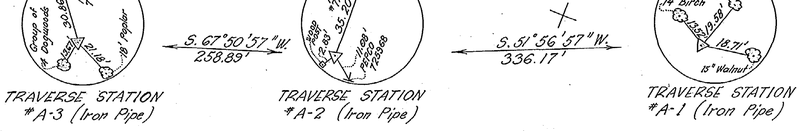
** Use 4" slab with inlet frame and cover, and provide 4"x6" opening in west side under slab.

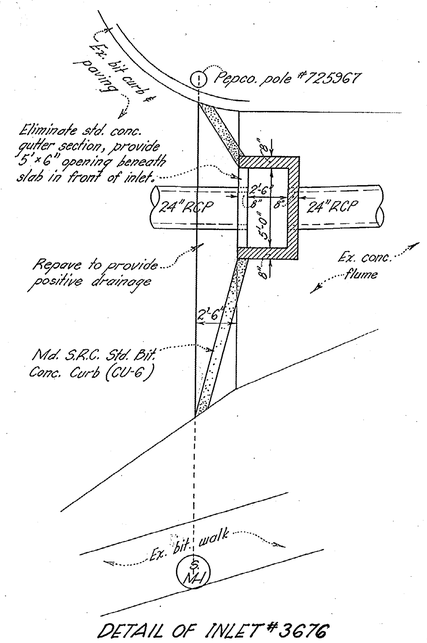
* Provide 10'×6" opening under rear of top slab and rechannel existing flume into the opening. Provide one pipe support in center of slab.

At request of Construction Division, Inlet 3675 type reinsed to A-20 as result of 24" pipe being installed too close to curb due to incorrect stakeout — to permit use of B type inlet.

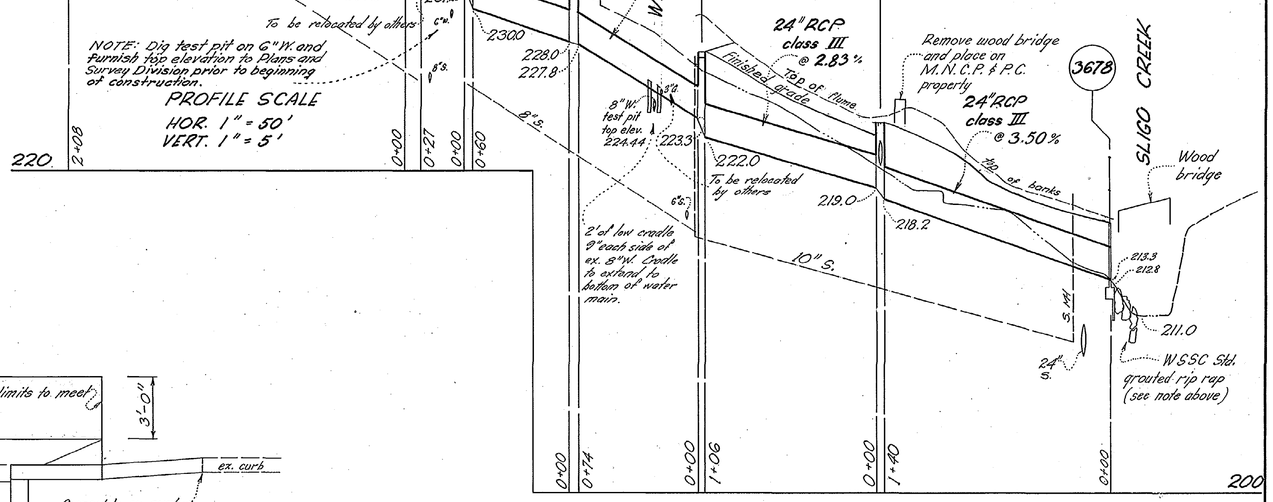
John 3/23/64

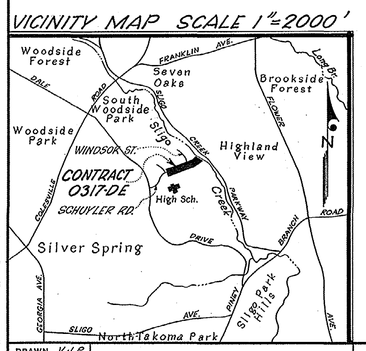


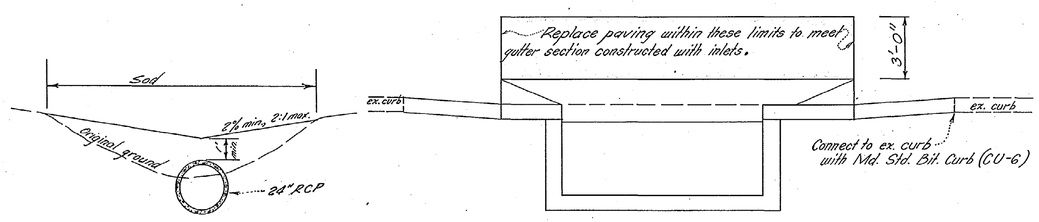




DETAIL OF INLET #3676







TYPICAL FILL SECTION
BETWEEN STRUCTURES #3676 & #3678

DETAIL of PAVING REPLACEMENT for INLETS #3672, -73, -74 & 75
SCALE 1/4" = 1'-0"

STATE OF MARYLAND — BEN DYER — No. 523 — REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

DATE	DESCRIPTION

REVISIONS

CONTRACT NO. 0317-DE

DRAWN	V.J.P.
TRACED	
CHECKED	WCH
EXAMINED	JF
STARTED	

WASHINGTON SUBURBAN SANITARY COMMISSION

APPROVED FEBRUARY 28, 1964 (DATE)
Richard J. McLeod, CHIEF ENGINEER

STORM DRAINAGE	
AUTHOR	JUNE 27 1963
JOB NO.	63 DE 1621

SUPERVISION FOR MAIN LINES ONLY NOT REQUIRED BY DEPT. OF STATE FORESTS & PARKS BALTIMORE, MD.

EXAMINED FOR		
WATER	SEWER	2/4/64
PERMIT R/W REQ'D		2/4/64
OTHER UTILITIES		2/4/64

Ben Dyer Associates, Inc. TPI-8500
ENGINEERS - SURVEYORS
4705 QUEENSBURY ROAD
RIVERDALE, MARYLAND

CONTRACT Nº 0317-DE

SILVER SPRING DISTRICT
STORM DRAINAGE
SCHUYLER ROAD AT WINDSOR STREET

DRAWING NO. 1 OF 1

211 NW 1
63155
Y
21 NW 1-3,4

CE487-247-2

SD FILE NO. 248

D-63148

FILE NO. 9-1-54

Maryland State Archives