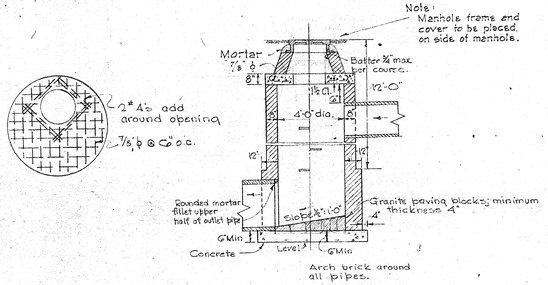
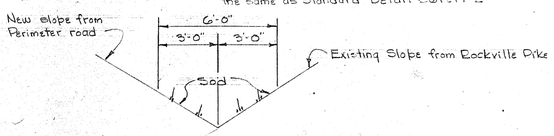


DETAIL - MODIFIED TYPE A MANHOLE

No Scale

Note: Details and dimensions not shown are the same as Standard Detail E-G1217-L



DETAIL - DITCH 'A'

No Scale

SD#D-28,672007Y

WASHINGTON SUBURBAN SANITARY COMMISSION

*APPROVED MAY 1, 1962

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 THEREON.

John A. Mark

SENIOR DESIGNING ENGINEER

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

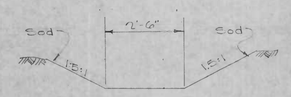
*Subject to approval by S.R.C.

Addition of (20) ℓ connecting pipe approved 5/17/62 JAM

PLAN

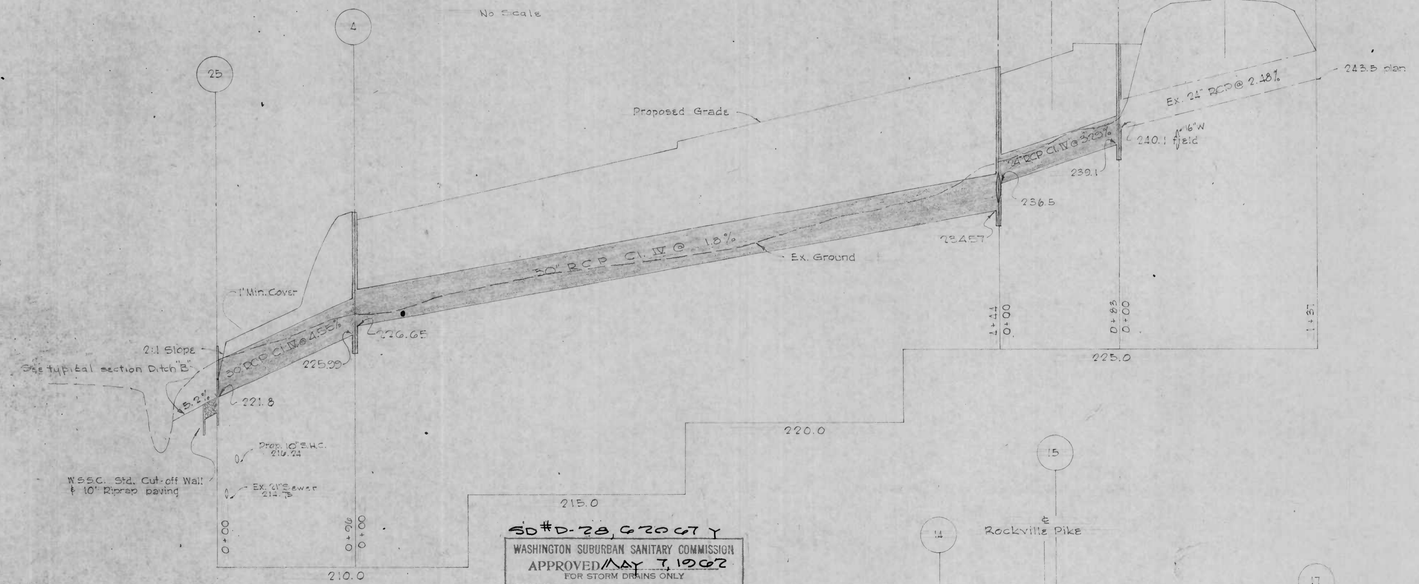
Scale: 1" = 50'

PROPERTY OF KARL W. CORBY et al.
PARCEL A - GROSVENOR PARK APTS
PROPOSED APARTMENTS
ROCKVILLE PIKE
MONTROSE AVE
M.H.# 40836 Elev 258.82 Inv. 226.20
M.H.# 17864 Elev 250.89 Inv. 221.42
M.H.# 17865 Elev 238.14 Inv. 212.19
M.H.# 17862 Elev 248.24 Inv. 217.22
M.H.# 17861 Elev 272.44 Inv. 214.44
M.H.# 17851 Elev 270.07 Inv. 250.62
W.S.S.C. Std. cut-off wall and 10' Riprap paving
W.S.S.C. Std cut-off wall and 10' Riprap paving
18' Right of Way for Storm Drain
25' Right of Way for Storm Drain
On Site Perimeter Road
Prop. 8" S.M.H. Inv 230.5
Prop. 8" S.M.H. Inv 230.0
Prop. 8" S.M.H. Inv 234.6
Prop. 8" S.M.H.
Prop. 8" S.M.H. Inv 230.4
Prop. 10" S.M.H.
Prop. 8" S.M.H. Inv 235.0
Prop. 8" S.M.H. Inv 235.5
Prop. 4" W.M.H.
Prop. Gas
Prop. S.M.H. Inv 238.5
Prop. S.M.H. Inv 241.0
Prop. S.M.H. Inv 238.5
Prop. S.M.H. Inv 241.25
Prop. 6" S.M.H.
Prop. 6" S.M.H.
Prop. 6" S.M.H.



TYPICAL SECTION - DITCH B

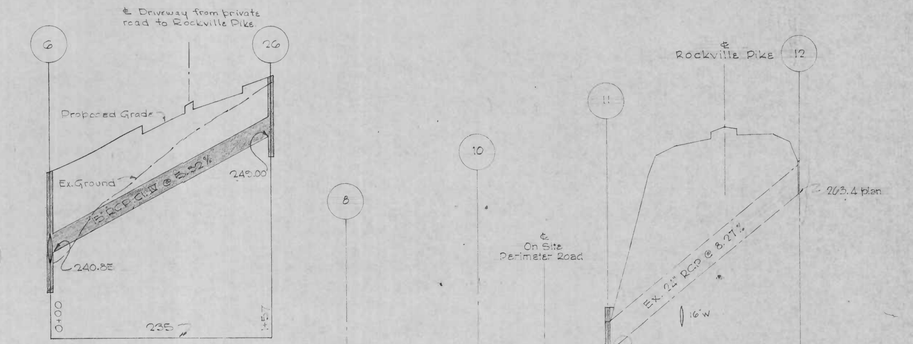
No Scale

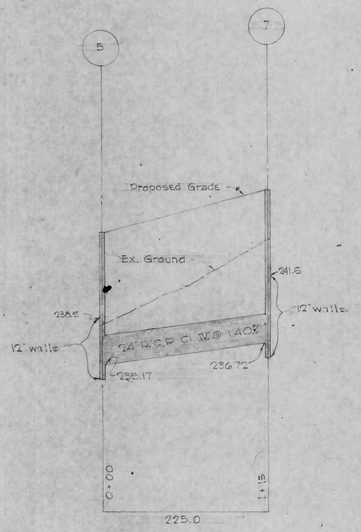


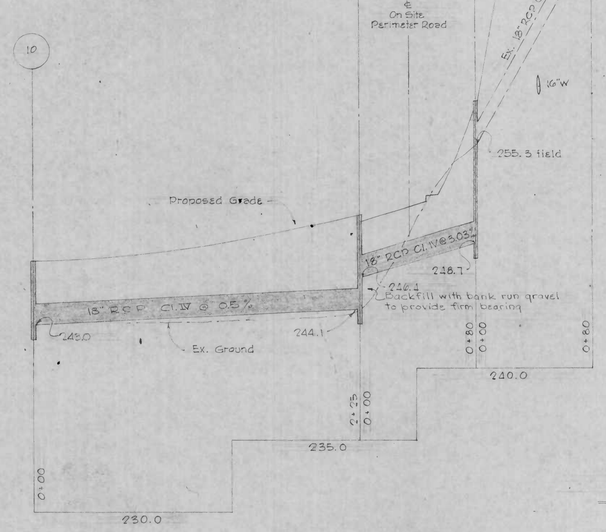
50#D-28,670 67 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED MAY 7, 1962
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.
John A. Mark
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

Addition of (26) & connecting pipe approved 5/17/62 MRM

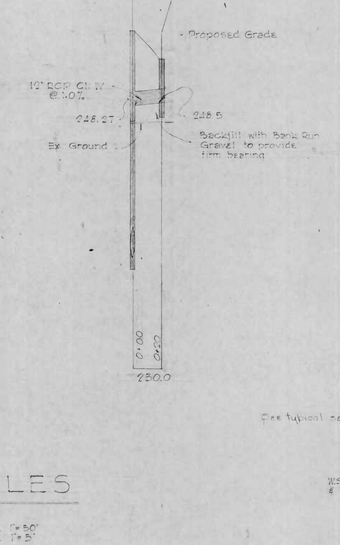


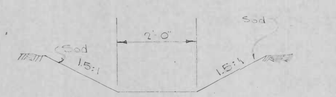




PROFILES

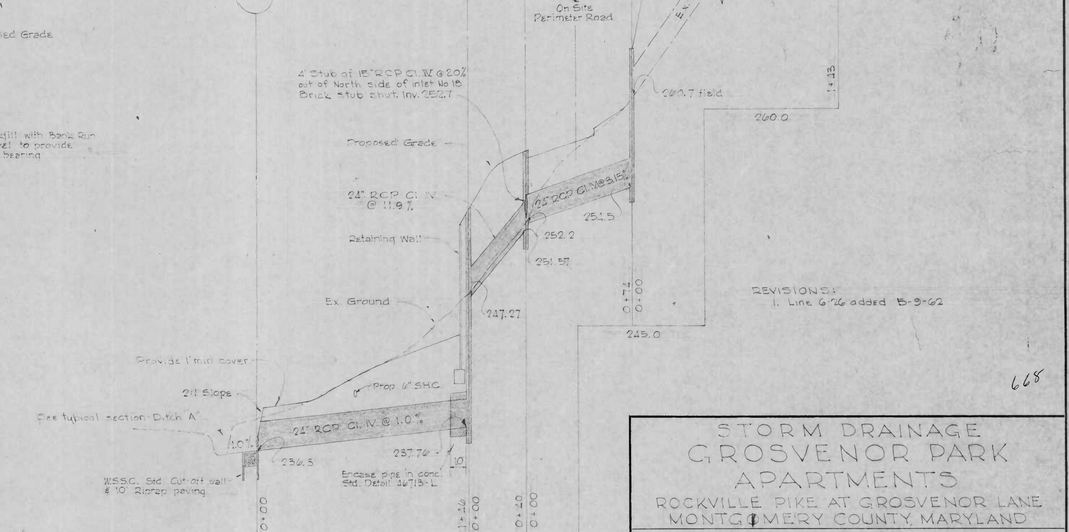
Scale: Horiz. 1"=50'
Vert. 1"=5'





TYPICAL SECTION - DITCH A

No scale



REVISIONS:
1. Line 6-26 added 5-9-62

668

CE487-657-2

SD FILE NO. 668

Sheet No. 2 of 2

STORM DRAINAGE GROSVENOR PARK APARTMENTS

ROCKVILLE PIKE, AT GROSVENOR LANE
MONTGOMERY COUNTY, MARYLAND

SHEPHERD, WORTHINGTON & PRESCOTT, INC.
CIVIL ENGINEERS - LAND SURVEYORS - LAND PLANNERS
8226 FENTON STREET. SILVER SPRING, MD.

SCALE As Shown

DATE

OWNER Karl W. Corby, Cohen
308 20th Street, N.W.
Washington, D.C.

SD FILE NO. 668

FILE NO.