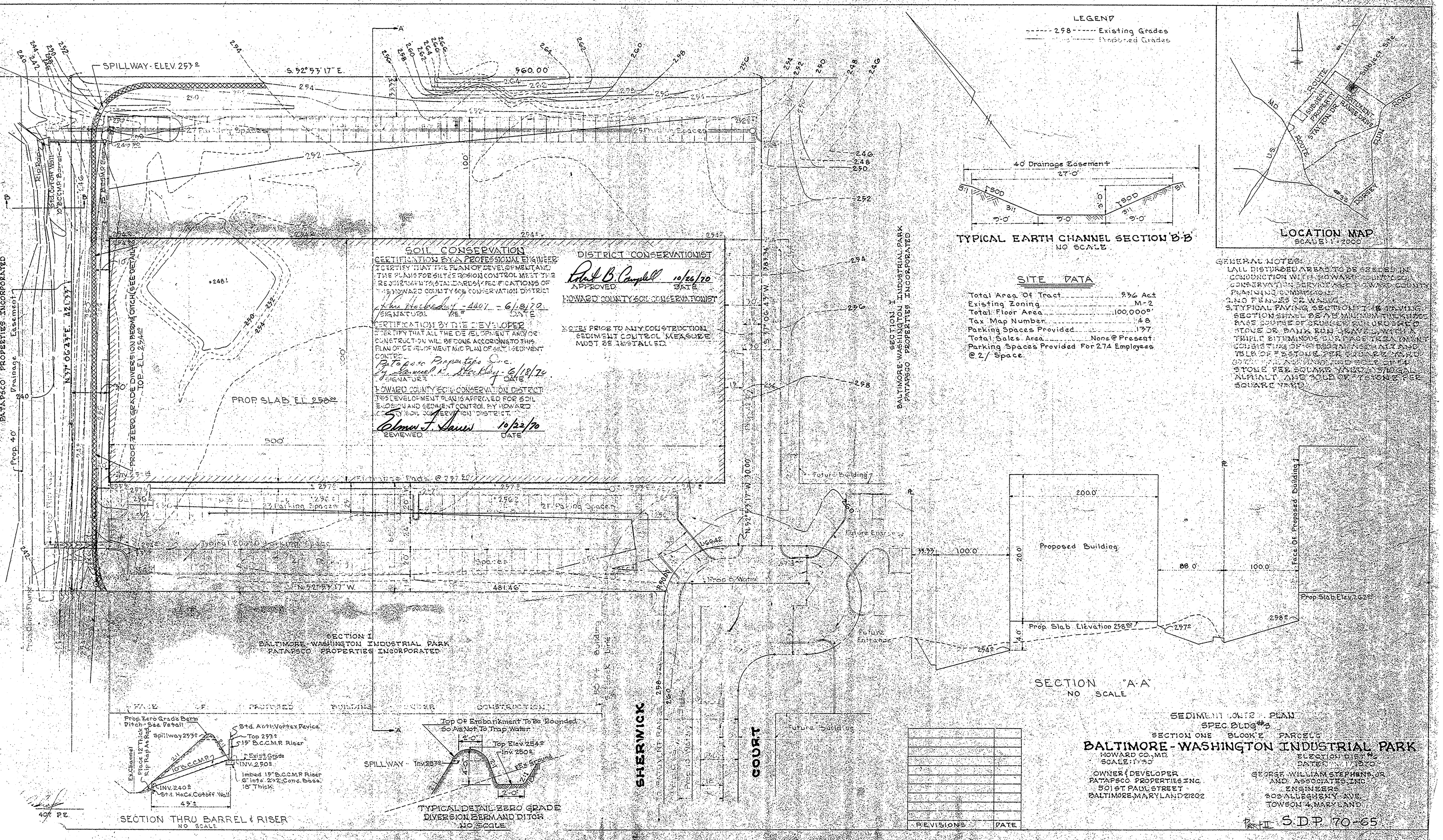
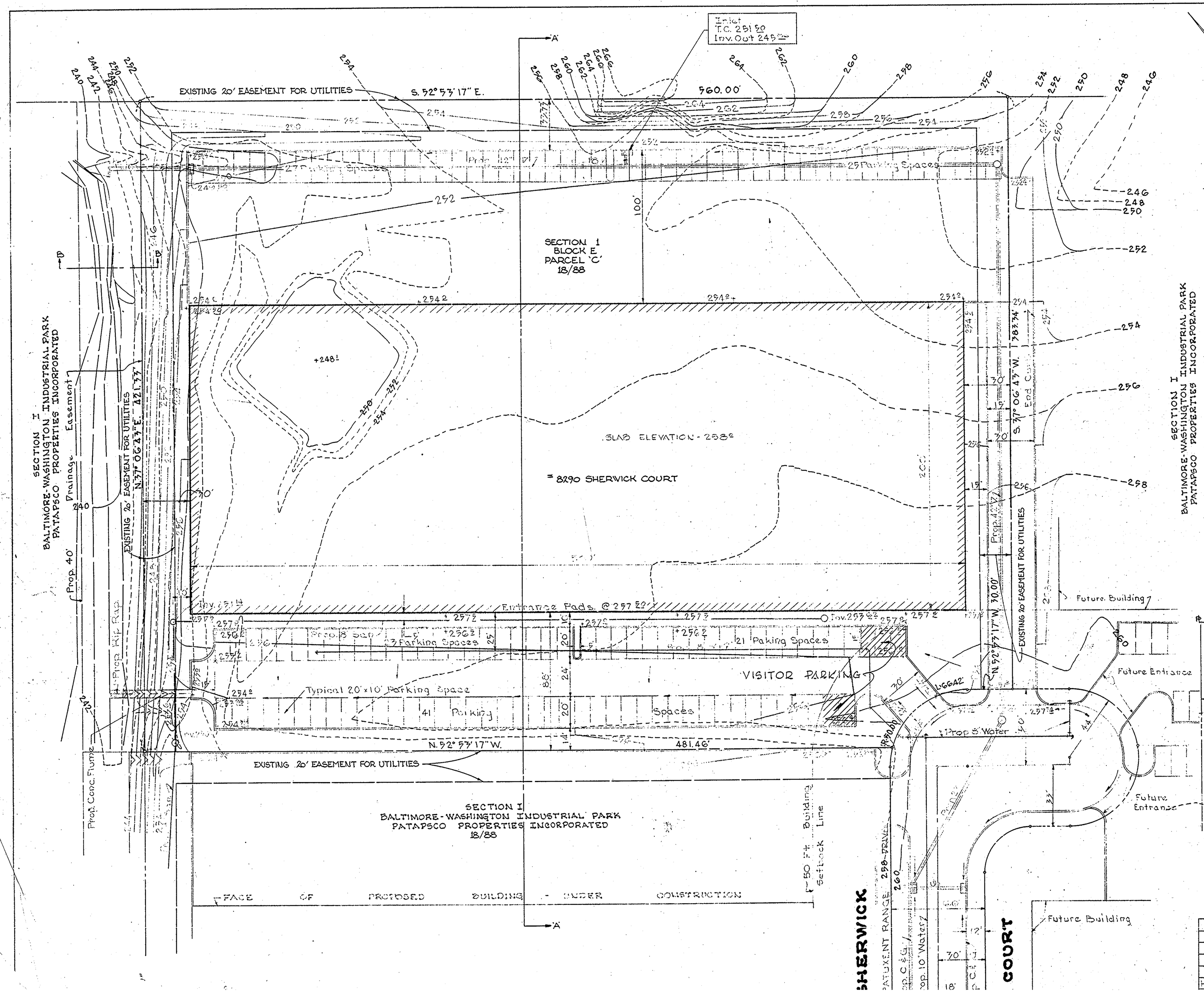
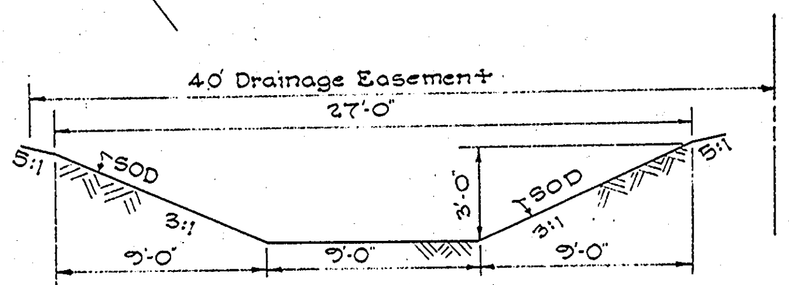

SPILLWAY - ELEV. 257.2
S. 52°53'17" E.
560.00'
N. 37°06'43" E. 421.73'
PROP SLAB EL 258.0
PROP. ZERO GRADE DIVERSION BERM & DITCH (SEE DETAIL)
TOP - EL. 254.2
Diversion Berm Spillway To Divide: Flat Bottom; 2:1 Side Slopes, Notch Inv El. 255.0 Side Slopes, Flat Bottom & Notch Side Slopes
SECTION I
BALTIMORE-WASHINGTON INDUSTRIAL PARK
PATAPSCO PROPERTIES INCORPORATED
Drainage Easement
Prop. 40'
Rip Rap
15" B.C.M.P. Barrel
Typical Parking Spaces
Typical Parking Spaces
Future Building
Future Entrance
Future Building
Prop. Water
N. 52°53'17" W. 481.46'
N. 52°53'17" W. 300.00'
S. 37°06'43" W.
Prop. Sewer
Prop. Grade Flume
SHERWICK
COURT
Future Building
Future Entrance
Future Building
Proposed Building
Face Of Proposed Building
Prop Slab Elevation 258.0
Prop Slab Elev. 262.0
200.0'
100.0'
88.0'
20.0'
4.0'
Prop. Zero Grade Berm Ditch - See Detail
Spillway 257.2
Std. Anti-Vortex Device
Top 257.2
15" B.C.C.M.P. Riser
Exist Grade
INV. 250.2
Imbed 15" B.C.M.P. Riser 6" Into 2'x2' Conc. Base, 18" Thick
Ex. Channel
Place 12" Thick Rip Rap Apron
10" B.C.M.P.
INV. 240.2
Std. Mo. Co. Cutoff Wall
49.2'
SECTION THRU BARREL & RISER
NO SCALE
Top Of Embankment To Be Bounded So As Not To Trap Water
Top Elev. 254.2
Inv. 250.2
SPILLWAY - Inv. 257.2
Rip Rap
TYPICAL DETAIL ZERO GRADE DIVERSION BERM AND DITCH
NO SCALE
LEGEND
258 Existing Grades
Proposed Grades
40' Drainage Easement
27'-0"
TYPICAL EARTH CHANNEL SECTION 'B-B'
NO SCALE
SITE DATA
Total Area Of Tract ..... 9.36 Ac±
Existing Zoning M-2
Total Floor Area ..... 100,000 ±
Tax Map Number 48
Parking Spaces Provided 137
Total Sales Area ..... None @ Present
Parking Spaces Provided For 274 Employees @ 2/ Space.
SOIL CONSERVATION
CERTIFICATION BY A PROFESSIONAL ENGINEER
I CERTIFY THAT THE PLAN OF DEVELOPMENT AND THE PLANS FOR SILT & EROSION CONTROL MEET THE REQUIREMENTS & STANDARDS & SPECIFICATIONS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT
6/18/70
SIGNATURE DATE
CERTIFICATION BY THE DEVELOPER
I CERTIFY THAT ALL THE DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN OF SILT & SEDIMENT CONTROL
Patapsco Properties Inc.
6/18/70
SIGNATURE DATE
HOWARD COUNTY SOIL CONSERVATION DISTRICT
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY HOWARD COUNTY SOIL CONSERVATION DISTRICT.
10/22/70
REVIEWED DATE
DISTRICT CONSERVATIONIST
10/20/70
APPROVED DATE
HOWARD COUNTY SOIL CONSERVATIONIST
NOTE: PRIOR TO ANY CONSTRUCTION, SEDIMENT CONTROL MEASURE MUST BE INSTALLED.
LOCATION MAP
SCALE: 1" = 2000'
Subject Site
Route 1
Stayhold Dr.
Range Dr.
Dorsey Road
Route 32
U.S.
MD.
GENERAL NOTES:
1. ALL DISTURBED AREAS TO BE SEEDED IN CONJUNCTION WITH HOWARD COUNTY CONSERVATION SERVICE AND HOWARD COUNTY PLANNING COMMISSION.
2. NO FENCES OR WALLS.
3. TYPICAL PAVING SECTION: THE PAVING SECTION SHALL BE A MINIMUM THICKNESS BASE COURSE OF CRUSHED STONE OR BANK RUN GRAVEL WITH A TRIPLE BITUMINOUS SURFACE TREATMENT CONSISTING OF ONE BROOM GRADE ASPHALT AND TWO OF #7 STONE. PER SQUARE YARD (27") PLACEMENT OF 2 CUBIC YARDS STONE PER SQUARE YARD, 3 GALLONS ASPHALT AND SOLID OF #7 STONE PER SQUARE YARD.
SECTION "A-A"
NO SCALE
SEDIMENT CONTROL PLAN
SPEC. BLDG. #3
SECTION ONE BLOCK 2 PARCEL 3
BALTIMORE-WASHINGTON INDUSTRIAL PARK
HOWARD CO., MD.
SCALE: 1"=30'
ELECTION DIST. #6
DATE: 6/19/70
OWNER/DEVELOPER
PATAPSCO PROPERTIES INC.
501 ST PAUL STREET
BALTIMORE, MARYLAND 21202
GEORGE, WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
ENGINEERS
303 ALLEGHENY AVE.
TOWSON 4, MARYLAND
REVISIONS
DATE
S.D.P. 70-65

LEGEND

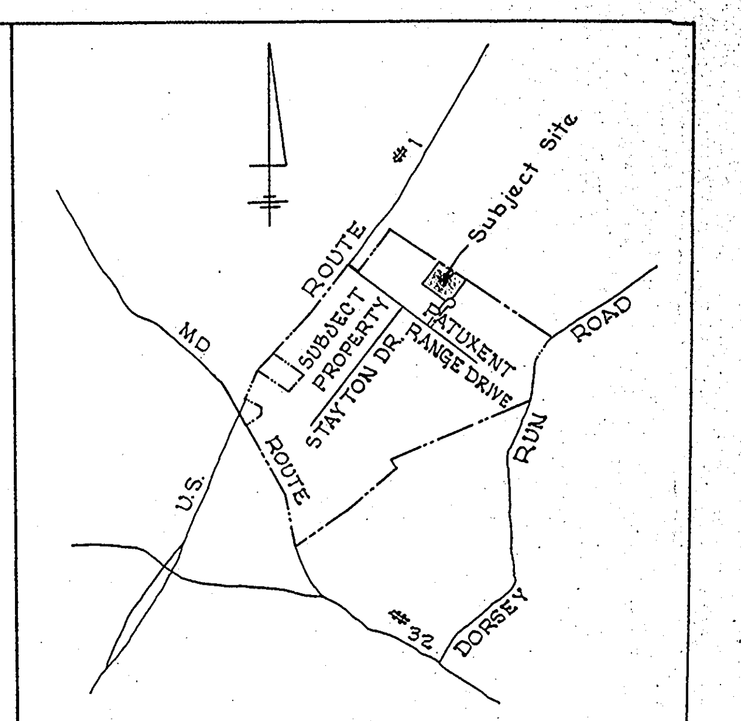
------ 258 ------ Existing Grades

——— 256 ——— Proposed Grades





TYPICAL EARTH CHANNEL SECTION 'B-B'
NO SCALE



LOCATION MAP
SCALE: 1" = 2000'

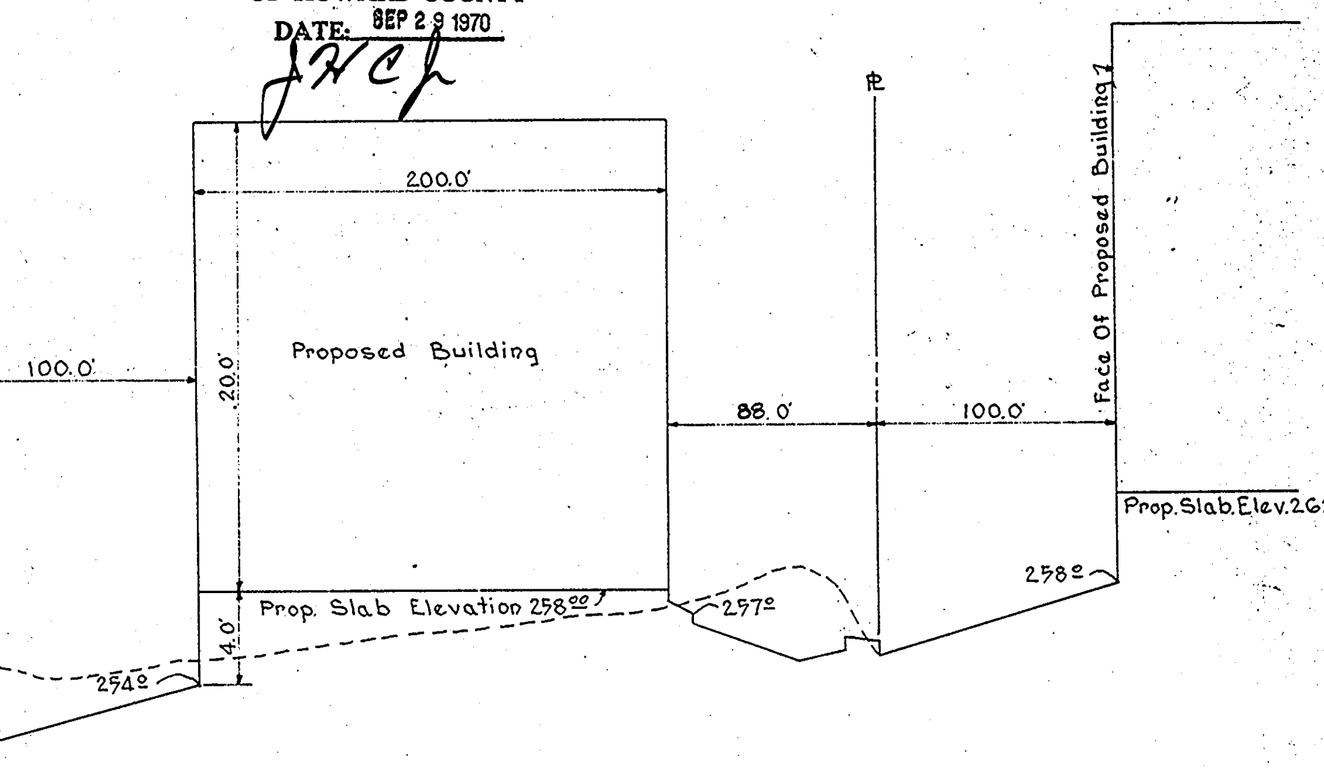
SITE DATA

Total Area Of Tract ..... 8.36 Ac.t
Existing Zoning M-2
Total Floor Area ..... 100,000 ±
Tax Map Number 48
Parking Spaces Provided ..... 137 (5 VISITOR SPACES, 132 EMP. PARKING)
Total Sales Area ..... None @ Present
Parking Spaces Provided For 2.64 Employees @ 2/ Space.

GENERAL NOTES:

1. ALL DISTURBED AREAS TO BE SEEDED IN CONJUNCTION WITH HOWARD COUNTY SOIL CONSERVATION SERVICE AND HOWARD COUNTY PLANNING COMMISSION.
2. NO FUNGES OR WALLS.
3. TYPICAL PAVING SECTION: THE PAVING SECTION SHALL BE A 5" MINIMUM THICKNESS BASE COURSE OF CRUSHER RUN CRUSHED STONE OR BANK RUN GRAVEL WITH A TRIPLE BITUMINOUS SURFACE TREATMENT CONSISTING OF: (1) 5/10 GAL. ASPHALT AND 75 LB. OF #2 STONE PER SQUARE YARD (2) 7/10 GAL. ASPHALT AND 50 LB. OF #4 STONE PER SQUARE YARD. (3) 5/10 GAL. ASPHALT AND 30 LB. OF #7 STONE PER SQUARE YARD.

APPROVED
DIVISION OF
LAND DEVELOPMENT
OFFICE OF
PLANNING AND ZONING
OF HOWARD COUNTY
DATE: SEP 28 1970



SECTION "A-A"
NO SCALE

Howard Co. Comments	10-7-70

SITE PLAN
SPEC. BLDG #3
SECTION ONE BLOCK 'E' PARCEL 'C'

BALTIMORE-WASHINGTON INDUSTRIAL PARK

HOWARD CO., MD.
SCALE: 1" = 30'
ELECTION DIST #6
DATE: MAY 8, 1970

OWNER & DEVELOPER
PATAPSCO PROPERTIES INC.

GEORGE WILLIAM STEPHENS, JR
AND ASSOCIATES, INC.