APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

DIRECTOR — DATE 12-18-81

for CHIEF BUREAU OF ENGINEERING — DATE 12-18-81

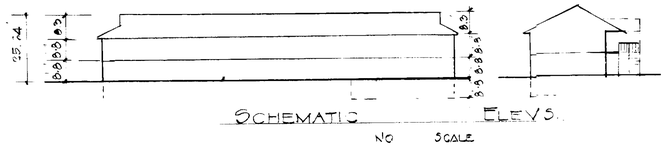
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR — DATE 12-22-81

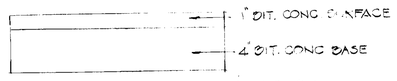
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 12-21-81

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT

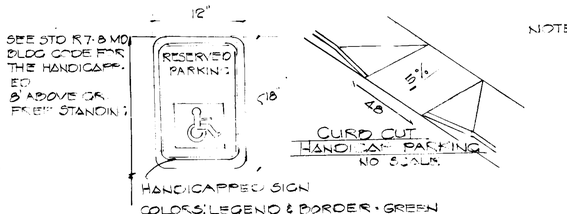
COUNTY HEALTH OFFICER — DATE 12-21-81



SCHEMATIC ELEVS.
NO SCALE



TYP. ON-SITE PAVING SECT. P-1
SEE HO. CO. STD. DETAILS - R 2.01
NO SCALE

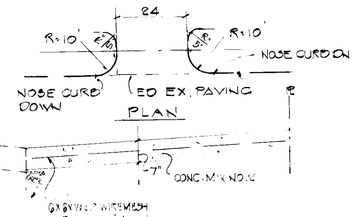


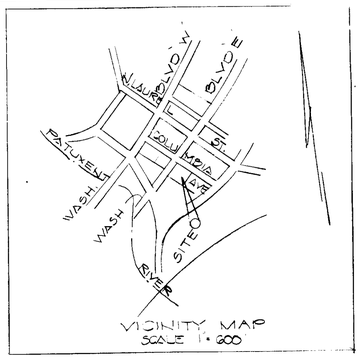
HANDICAPPED SIGN
COLORS: LEGEND & BORDER - GREEN
WHITE SYMBOL ON BLUE BACKGROUND
BACKGROUND - WHITE

DETAIL
HANDICAPPED SIGN
NO SCALE

CURB CUT
HANDICAP PARKING
NO SCALE

NOTE: HANDICAP PARKING SEE PLAN - PARKING SPACE NO. 1 RESERVED FOR HANDICAPPED PARKING.
HANDICAP SIGN INDICATED BY ⊕ SEE PLAN.





VICINITY MAP
SCALE 1" = 600'

STRUCTURE SCHEDULE					
NO.	TYPE	TOP EL.	INV IN	INV OUT	REMARKS
1-1	TYPE S INLET	150.5	-	150.40	SEE HO. CO. DESIGN MANUAL VOL IV, S.D. 4.22
5-1	METAL END SECTION	SET IN FIELD	-	149.90	ARMCO METAL END SECT. 18"x11" OR APPR. EQ.

PIPE SCHEDULE
50 L.F. 18"x11" C.M.P.A. 1-1 TO 5-1

NOTE: MO. S.H.A.
1. PAVEMENT (SEE SHADED AREA) SHALL BE OVERLAIDED FROM EDGE OF ROADWAY TO GUTTER PAN.
2. LIMIT OF MD. S.H.A. CONC. CURB & GUTTER AS SHOWN ON PLAN
3. PLACEMENT OF M.S.H.C. TYPE A CURB 2½' E. OF ℄ INT. 1.

PROFILE SCALE 1" = 50' HOR. 1" = 5' VERT.

GENERAL NOTES

1. TOTAL AREA OF SITE = 0.7582 AC
2. TOTAL AREA OF THIS SUBMISSION = .7582
3. OWNER: IDA FISHER
   WASHINGTON BLDG
   LAUREL MD.
4. DEED REF. 313-272, 283-70
5. TAX MAP NO. 50
6. ZONING CLASS. B-2 ZONING MAP 50
7. PARCEL 381, 383
8. PUBLIC WATER AND SEWER
9. SITE USE MOTEL
10. SITE ANALYSIS
    A. BUILDING COVERAGE 4314 #, 13%
    B. NO. OF UNITS 20
    C. LANDSCAPING 2540 #, 7%
    D. PAVING 8240 #, 24%
    E. LANDSCAPING PARKING BAY ISLANDS, 5%
11. PARKING ANALYSIS
    NO. OF SPACES REQUIRED: 20
    NO. OF SPACES SHOWN: 21
12. BUILDING ANALYSIS
    A. BLDG. COVERAGE 140.67 x 30.67 = 4314 #
       20 MOTEL UNITS
    B. 3 B/SM UNITS 1344 # STORAGE.
13. FOR BLDG. PERMIT 12" & 87" DIMENSIONS SHOWN ON PLAN ARE NOT TO SCALE.
14. OPEN SPACE REQ. @ 20% OF 33,027 # = 6605 #
    OPEN SPACE SHOWN, 28%, = 9100 #

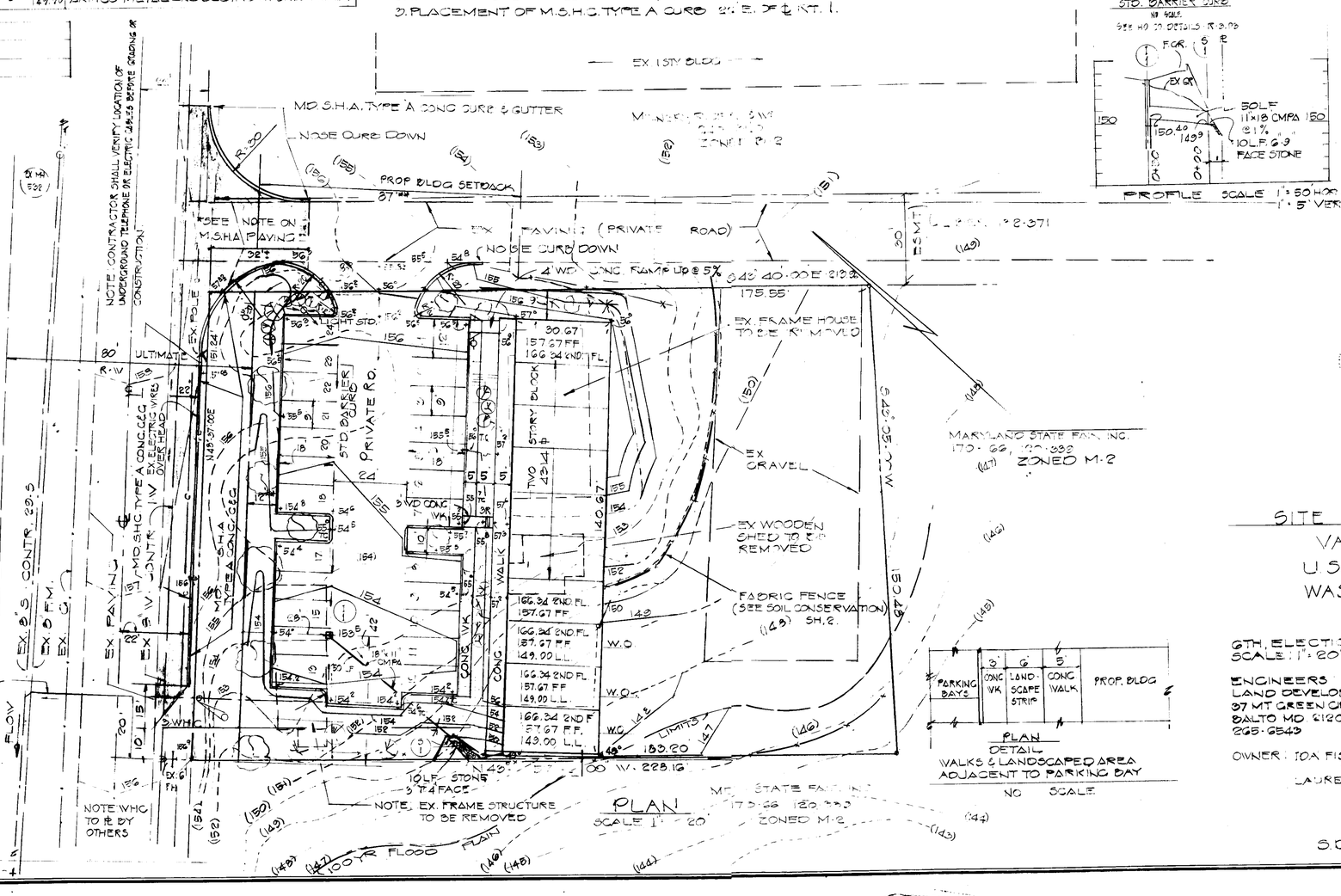
LANDSCAPING NOTES

1. LANDSCAPE 10' STRIP WEST SIDE OF SITE WITH 2½" CALIPER TREES, 30' O/C STAGGERED. USE 3 SHADE TREES, REC. MAPLE (ACER RUBRUM) & FLOWERING TREES CRABAPPLE (MALUS).
2. LANDSCAPE 6' WD. PLANTING STRIP PARALLEL TO BLDG. (SEE PLAN WITH 3 CRABAPPLE TREES 40' O/C. REMAINDER OF STRIP TO BE PLANTED WITH EVERGREEN SHRUBS. 3' O/C STAGGERED. JAP. JUNIPER, SARGENT JUNIPER, JAP. YEW.
3. LANDSCAPE PARKING LOT ISLANDS WITH 1 FLOWERING TREE & EVERGREEN SHRUBS.

NOTE: CONTRACTOR TO VERIFY LOCATION OF UNDERGROUND GAS, ELECTRIC, TELEPHONE CABLES BY CONTACT NO. MISS UTILITY OR THE APPROPRIATE COMPANY TO WHICH THE UTILITY IS APPLICABLE, PRIOR TO ANY GRADING.

NOTE: CONTRACTOR SHALL LOCATE EX. S.H.C. AT ℄ BY TEST PIT

NOTE:
ON SITE WATER TO BE 3" CAST IRON PIPE (C.I.P.) A.W.W.A. C106, C108 OR DUCTILE IRON PIPE AWWA C-151.
ON SITE SANITARY SYSTEM TO BE 4" C.I.P. D.I.P. V.C.P. x, A.C.P. @ MIN. 2% GRADE.



PLAN
SCALE 1" = 20'

PLAN
DETAIL
WALKS & LANDSCAPED AREA ADJACENT TO PARKING BAY
NO SCALE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING
DATE 11-23-81

SITE DEVELOPMENT PLAN
VALENCIA MOTEL
U.S. ROUTE NO. 1
WASHINGTON BLVD.

6TH. ELECTION DISTRICT — HOWARD COUNTY, MD.
SCALE: 1" = 20' — DATE: OCT 9, 1981

ENGINEERS
LAND DEVELOPMENT CONSULTANTS
97 MT GREEN CIR.
BALTO MD 21207
265-6549

OWNER: IDA FISHER
WASHINGTON BLVD
LAUREL, MD.

10/14/81

S.D.P. NO. 82-52 SH. 1 OF 2

SDP-82-52

revisions

architects & planners
robert glen stephens & associates
4701 Lydell Road • Cheverly, Maryland 20781 • Phone 341-[illegible]

SITE DEVELOPMENT PLAN
VALENCIA MOTEL (ADDITION TO)
NORTH LAUREL HO. CO. MD.

date OCT 15, 81
scale AS SHOWN
drawn
job

sheet 1 of 2 sheets

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

DIRECTOR — DATE 12-18-81

for CHIEF BUREAU OF ENGINEERING — DATE 12/18/81

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR — DATE 12-22-81

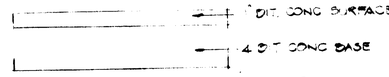
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 12-21-81

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT

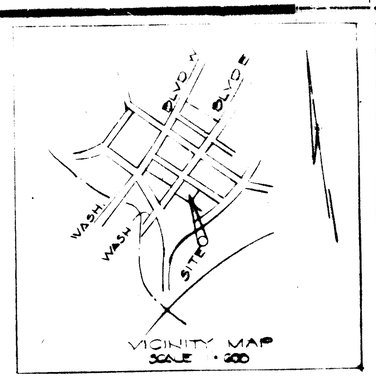
COUNTY HEALTH OFFICER — DATE 12-21-81

STRUCTURE SCHEDULE					
NO	TYPE	TOP EL	INV IN	INV OUT	REMARKS
I-1	TYPE 5 INLET	189.5	-	180.60	SEE HO.CO. DESIGN MANUAL VOL IV, S.D 4.22
S-1	METAL END SECTION	187.00	-	184.99	ARMCO METAL END SECT. 18"x11"

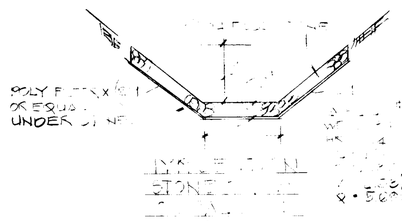
PIPE SCHEDULE
50 L.F. 18"x11" C.M.P.A. I-1 TO S-1

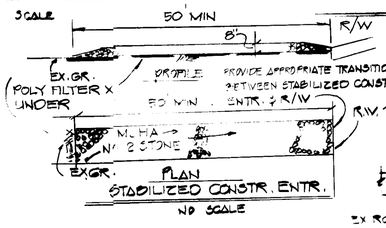


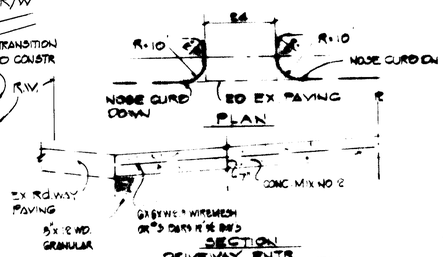
TYP. ON-SITE PAVING SECT. P-1
SEE HO. CO. STD DETAILS - R 2.01
NO SCALE

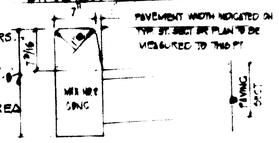


VICINITY MAP
SCALE 1" = 200'

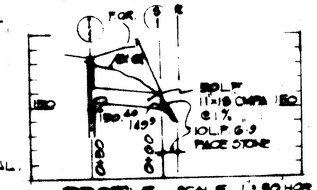








STD. BARRIER CURB
SEE HO. CO. DETAILS R 3.03



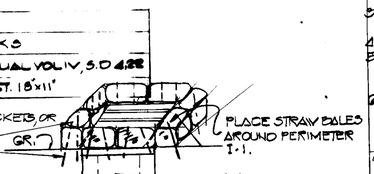
GENERAL NOTES

1. TOTAL AREA OF SITE: 0.7582 AC
2. TOTAL AREA OF THIS SUBMISSION: 7586
3. OWNER: IDA FISHER
   WASHINGTON BLDG
   LAUREL, MD.
4. DEED REF: 513-272, 288-70
5. TAX MAP NO. 50
6. ZONING C.A.S.O. B-2 ZONING MAP 50
7. PARCEL: 381, 386
8. PUBLIC WATER AND SEWER
9. SITE USE: MOTEL
10. SITE ANALYSIS
    A. BUILDING COVERAGE: 4914 ft² - 13%
    B. NO OF UNITS: 20
    C. LANDSCAPING: 2540 ft² - 7%
    D. PAVING: 8640 ft² - 26%
    E. LANDSCAPING PARKING BAY ISLANDS: 5%
11. PARKING ANALYSIS
    NO OF SPACES REQUIRED: 20
    NO OF SPACES SHOWN: 24
12. BUILDING ANALYSIS
    A. BLDG COVERAGE: 140.67 x 30.67 = 4314 ft²
       20 MOTEL UNITS
    B. 3 DSMT UNITS 1344 ft² STORAGE.

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 11-23-81

SOIL CONSERVATION NOTES

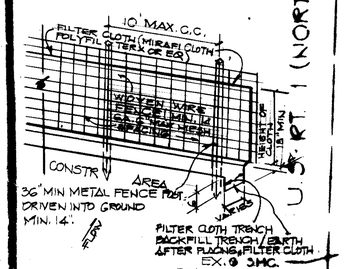
1. OBTAIN GRADING PERMIT.
2. THE HO. CO. BUREAU OF LICENSE, INSPECTIONS, & PERMITS SHALL BE GIVEN 24 HRS. NOTICE PRIOR TO ANY GRADING.
3. ALL SEDIMENT CONTROL MEASURES SHOWN ON THIS PLAN UNLESS OTHERWISE SPECIFIED SHALL INSTALLED IN ACCORDANCE WITH NOTE NO. 8.
4. ALL SLOPES SHALL BE MAX. 3:1, UNLESS OTHERWISE SPECIFIED.
5. FOLLOWING THE STABILIZATION OF ALL AREAS TO BE UP GRADED, THE AREA OF SEDIMENT CONTROL MEASURES MAY REMOVED AND GRADED TO THE FINAL GRADES SHOWN AND STABILIZED IMMEDIATELY.
6. UNCLASSIFIED EXCAVATION, IN THE EVENT THAT THERE IS EXCESS MATERIAL ON SITE, SAID MATERIAL SHALL BE STOCKPILED ON AN APPROVED AREA ON SITE. STOCKPILE SHALL HAVE MAX. 3:1 SLOPES AND BE STABILIZED IN ACCORDANCE WITH NOTE 8.
7. SEDIMENT CONTROL MEASURES SHALL NOT BE REMOVED UNTIL APPROVAL IS OBTAINED FROM HO. CO. BUREAU OF PERMITS, LICENSE, & INSPECTIONS
8. PERMANENT STABILIZATION:
   APPLY: 4000 lbs PER AC. OF PULVERIZED DOLOMITIC LIMESTONE.
   700 lbs PER AC OF 0-20-0 SUPER PHOSPHATE.
   1000 lbs PER AC OF 10-10-10 FERTILIZER.
   SEED 85 lbs PER AC OF KENTUCKY 31 TALL FESCUE &
   25 lbs PER AC OF ANNUAL RYE GRASS.
   NOTE: SEED BETWEEN MAR. 1 - MAY 1 OR AUG 1 - OCT 1
   MULCH: 2 TONS PER AC. OF UN-WEATHERED WHEAT STRAW. TIE DOWN MULCH WITH 480 GAL. PER AC OF LIQUID ASPHALT.



DETAIL
BLOCKING INLET
NO SCALE

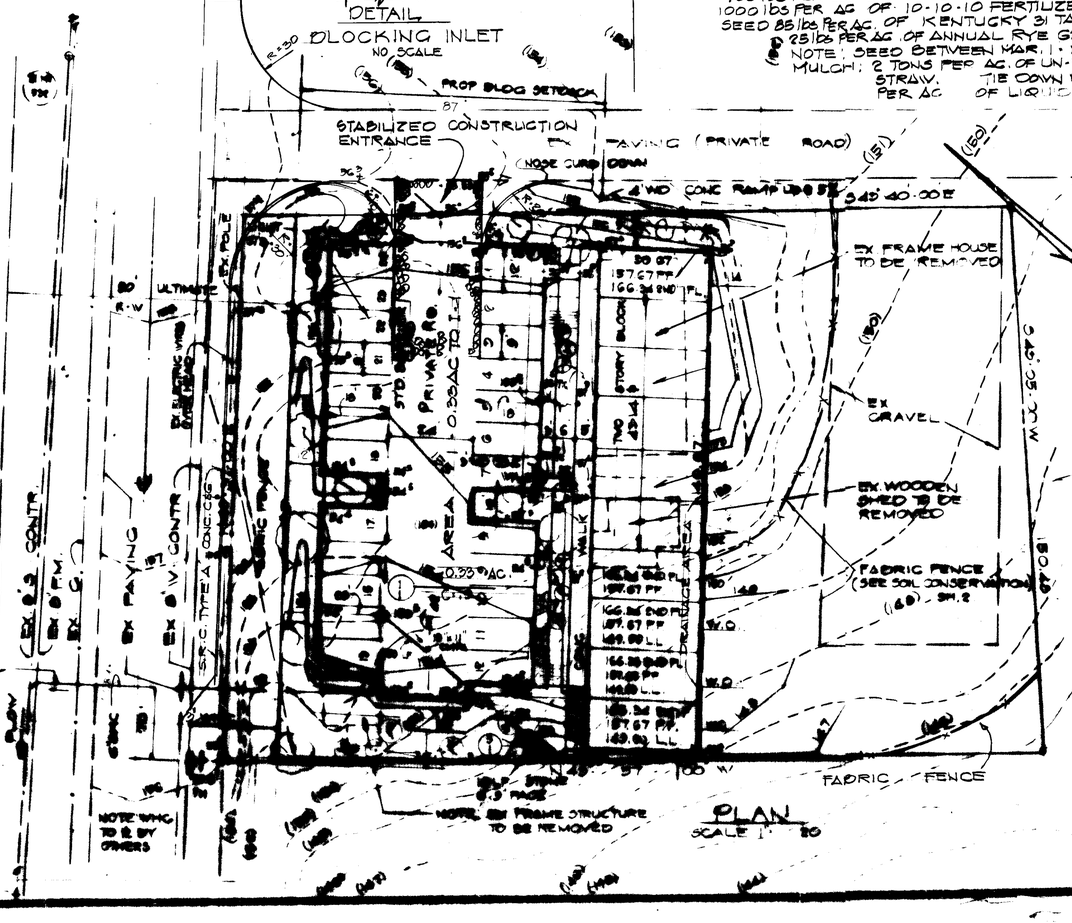
LANDSCAPING NOTES

1. LANDSCAPE 10' STRIP WEST SIDE OF SITE WITH 2½" CALIPER TREES, 30' O/C. STAGGERED. USE 3 SHADE TREES, RED MAPLE (ACER RUBRUM)
   3 FLOWERING TREES CRABAPPLE (MALUS)
2. LANDSCAPE 6' WD. PLANTING STRIP PARALLEL TO BLDG. (SEE PLAN WITH 3 CRABAPPLE TREES 40' O/C. REMAINER OF STRIP TO BE PLANTED WITH EVERGREEN SHRUBS 18 O/C STAGGERED. JAP JUNIPER, SARGENT JUNIPER, JAP YEW.
3. LANDSCAPE PARKING LOT ISLANDS WITH 1 FLOWERING TREE, EVERGREEN SHRUBS.



SILT FENCE DETAIL
NO SCALE

NOTES:
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO POSTS BY USE OF WIRE TIES.
2. FILTER CLOTH TO BE FASTENED TO WOVEN WIRE FENCE / WIRE TIES SPACED EVERY 24" x 24".



SITE ANALYSIS

1. AREA OF SITE - 0.7582 AC.
2. AREA PAVED, BLDG. - 0.2074 AC.
3. AREA TO BE RESVEGETATED 0.055 AC
4. TOTAL CUT 100 C.Y.
5. TOTAL FILL - 2000 C.Y.

CONSTRUCTION SEQUENCE

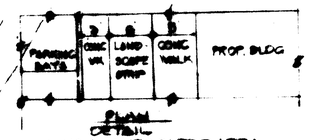
1. OBTAIN GRADING PERMIT.
2. INSTALL SEDIMENT CONTROL DEVICES
3. REMOVE EX. BUILDINGS - 2 WKS.
4. ROUGH GRADE SITE - 2 WKS.
5. CONSTRUCT PROP BUILDING - 8 MONTHS
6. INSTALL UTILITIES 1 WK.
7. PAVE SITE 2 WKS.
8. FINE GRADE 2 WKS
9. STABILIZE SITE 2 WKS.

REVIEWED FOR TECHNICAL REQUIREMENTS. SOIL CONSERVATION DISTRICTS & NRCS

SOIL CONSERVATION SERVICE — DATE 12-16-81

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE SOIL CONSERVATION DISTRICT.

SOIL CONSERVATION DISTRICT — DATE 12-11-81



PLAN
DETAIL
WALKS & LANDSCAPED AREA ADJACENT TO PARKING BAY
NO SCALE

DEVELOPERS CERTIFICATE:
I CERTIFY THAT ALL DEVELOPMENT OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

IDA FISHER — DATE Oct. 16, 1981

ENGINEERS CERTIFICATE:
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION & SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS & THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SOIL CONSERVATION DISTRICT.

SIGNATURE — DATE 10/14/81

STATE OF MARYLAND — JOHN C. SCHNEIDER — No. 7617 — REGISTERED PROFESSIONAL ENGINEER

SITE DEVELOPMENT PLAN
VALENCIA MOTEL
U.S. ROUTE NO 1
WASHINGTON BLVD
SOIL CONSERVATION & DRAINAGE MAP

9TH ELECTION DISTRICT — HOWARD COUNTY, MD.
SCALE 1" = 20' — DATE OCT. 9, 1981

ENGINEERS
LAND DEVELOPMENT CONSULTANTS
97 MT GREEN DR
BALTO MD 21207
265-2949

OWNER: IDA FISHER
WASHINGTON BLVD
LAUREL, MD

STATE OF MARYLAND — JOHN C. SCHNEIDER — No. 7617 — REGISTERED PROFESSIONAL ENGINEER — 10/14/81

S.D.P. NO. 82-52 SH 2 OF 2

SDP-82-52

REVISIONS

SOIL CONSERVATION MEASURES & DRAINAGE AREA MAP
VALENCIA MOTEL
HO. CO. MD
NORTH LAUREL

date OCT. 8/81
scale AS SHOWN
drawn
job

sheet 2 of 2 sheets