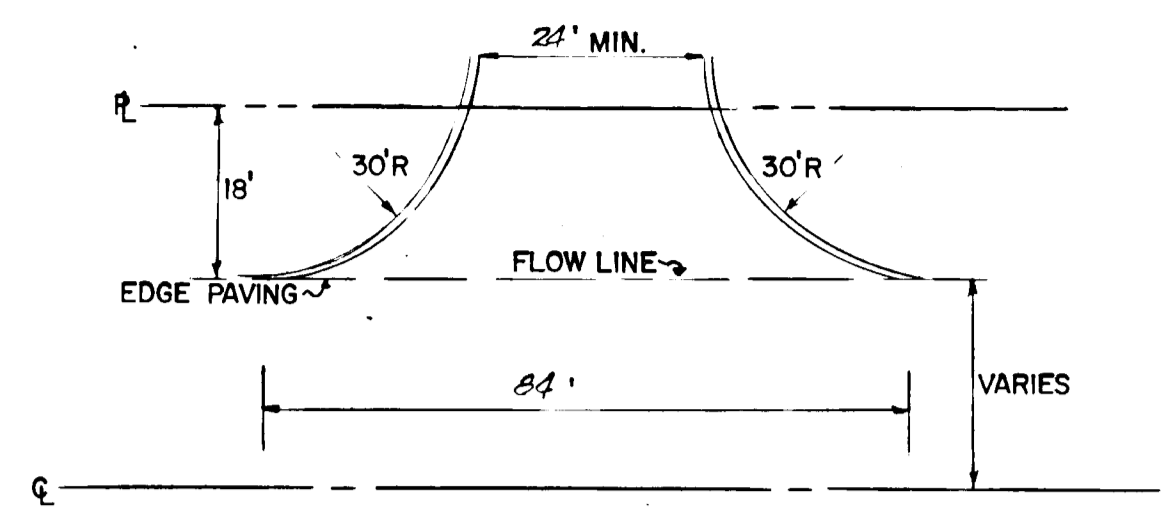


VICINITY MAP
SCALE = 1" = 600'



ENTRANCE DETAIL
NO SCALE

BITUMINOUS CONC SURFACE BAND C-3 1"
BITUMINOUS CONC. BASE 4"
CLEARING & GRADING ARTICLE C-1
SUBGRADE ARTICLE C-2
BASE COURSE ARTICLE C-31 OR C-33
SURFACE ARTICLE C-31

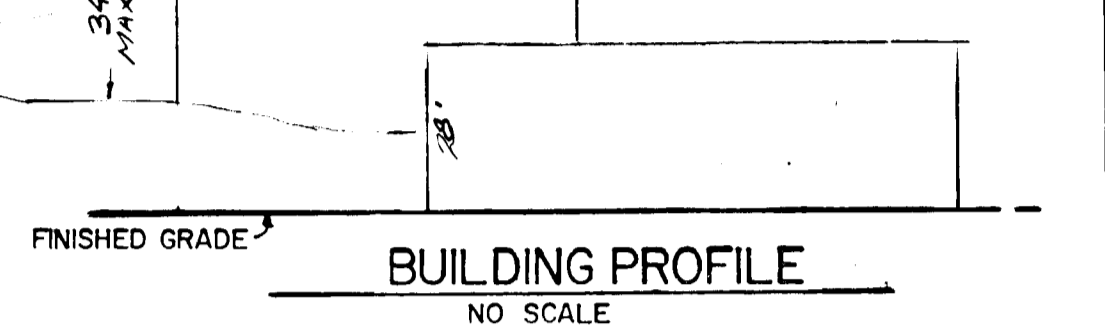
PAVING SPECIFICATIONS
NO SCALE
(PARKING AREA)

1 1/2" BITUM. CONCRETE BAND C-3
2 1/2" BITUM. CONCRETE BINDER BAND C-2
7" CRUSHER RUN BASE 2 COURSES

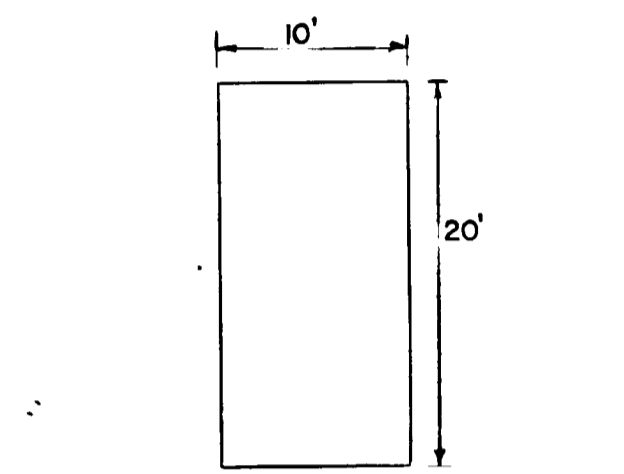
PAVING SPECIFICATIONS
NO SCALE
ENTRANCE ONLY

1. BASE WILL BE PRIMED IN ACCORDANCE WITH C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
2. TACK COAT IS TO BE IN ACCORDANCE WITH C-31-4 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
3. ALL PAVING MATERIAL TO BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.

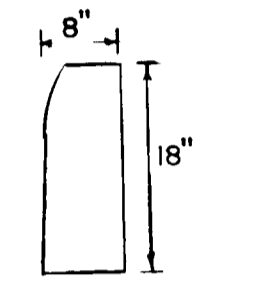
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
William A. Altman DATE 10/1/76
COUNTY HEALTH OFFICER
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
William A. Altman DATE 10-1-74
PLANNING DIRECTOR
J. H. Lawson DATE 10/1/74
CHIEF DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
William A. Altman DATE 9/27/74
DIRECTOR
W. H. McLeod DATE 9/26/74
CHIEF BUREAU OF HIGHWAYS



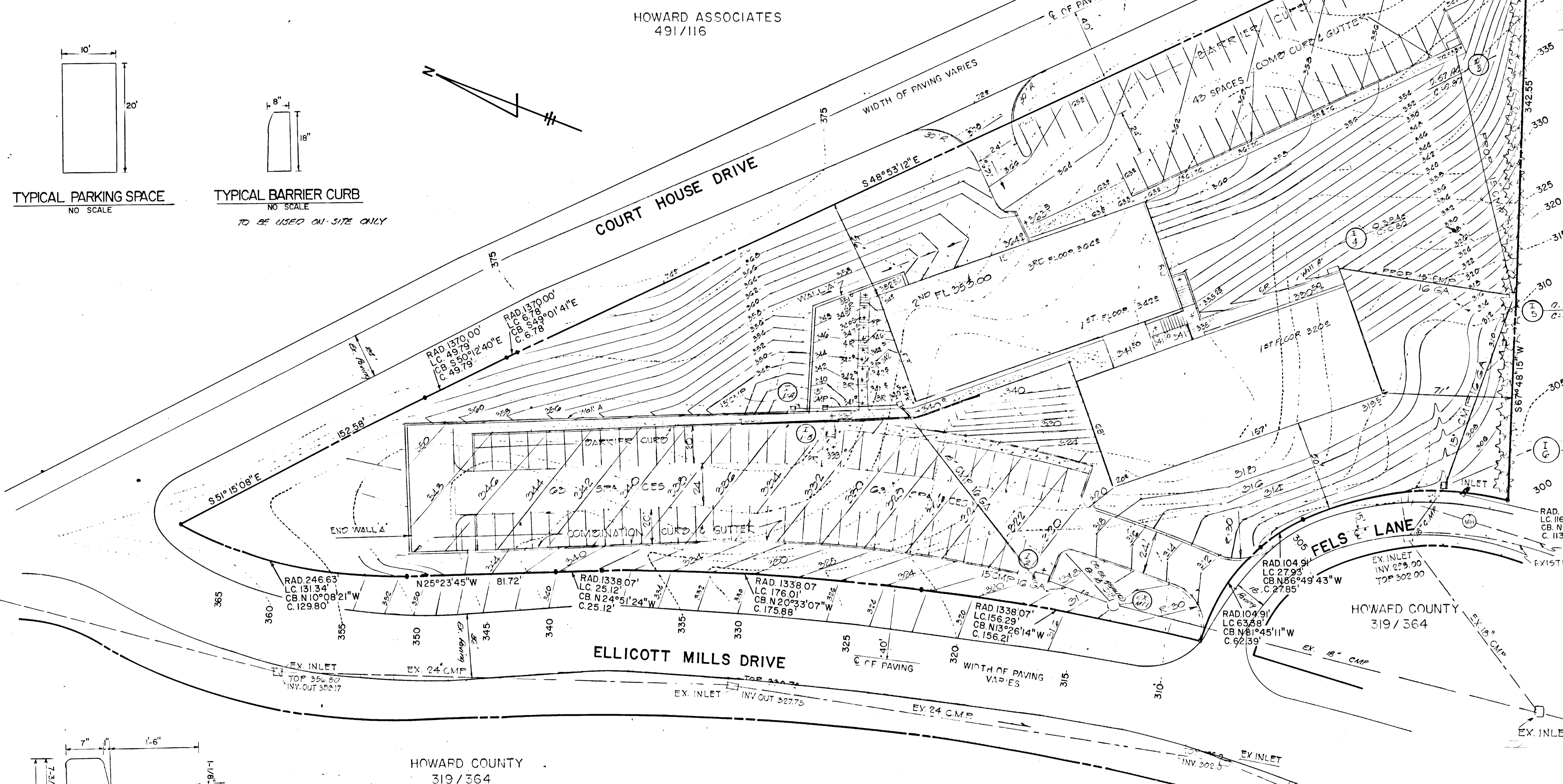
BUILDING PROFILE
NO SCALE



TYPICAL PARKING SPACE
NO SCALE



TYPICAL BARRIER CURB
NO SCALE
TO BE USED ON-SITE ONLY



ANGELO AMAPILE
480 / 645

APART/FNT BUILDING

- NOTES:
- 1 AREA 3.68 ACRES
 - 2 ZONING R-20 SF PA668-C
 - 3 TOTAL PARKING REQUIRED - 106 + 212 OCCUPANTS PROVIDED - 106
 - 4 TAX MAP 25 BLK 7 PAR 121
 - 5 TOTAL SQ. FT 51,750
 - 6 BUILDING USE: OFFICES.

NOTE: SCREENING TO CONSIST OF 30' 6" TRAIL EVERGREENS 10' ON CENTER.

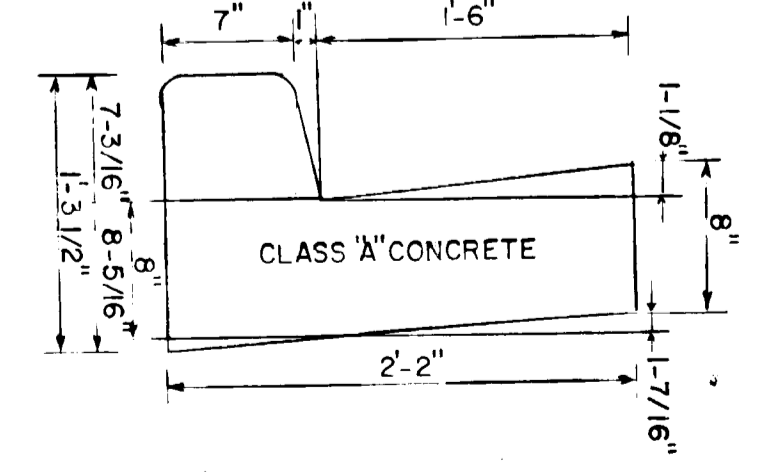
APPROVED
DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
HOWARD COUNTY, MARYLAND
DATE 4/12/73
J. H. Lawson



Philip J. Powell 4/10/73
ASSOCIATE

HOWARD COUNTY
319 / 364

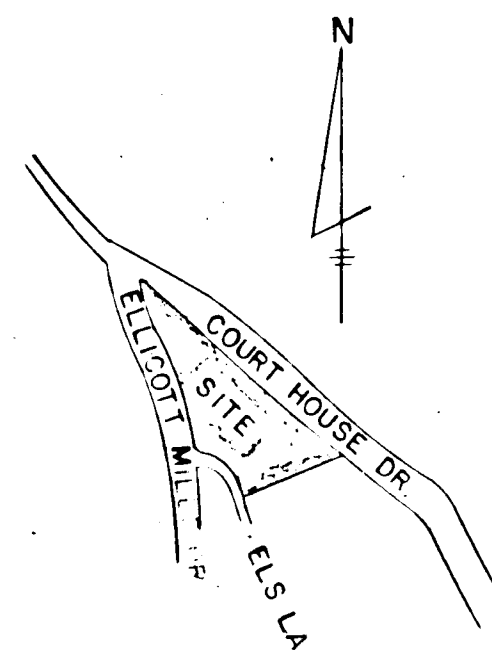
OWNER & DEVELOPER
C. GODFREY GARVEY
2918 CENTER DRIVE
ELLICOTT CITY, MD.



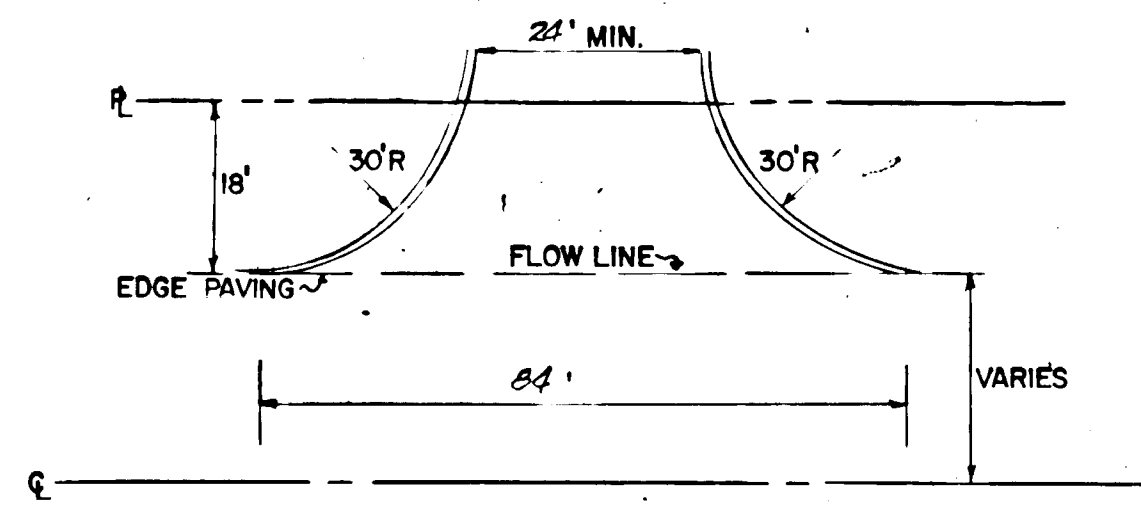
COMBINATION CURB & GUTTER
NO SCALE

TO BE USED FROM EXISTING PAVING TO THE R. ONLY AND AS SHOWN.

TITLE SITE DEVELOPMENT PLAN		ENGINEERING PLANNING SURVEYING BOENDER ASSOCIATES
PROJECT GARVEY OFFICE BUILDING		
LOCATION 2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND		BLDG. CITY, NO. 425-7772
DATE 1/12/72	SCALE 1" = 30'	
DRAWN BY J.W.R.	CHECKED BY J.W.R.	



VICINITY MAP
SCALE = 1" = 600'



ENTRANCE DETAIL
NO SCALE

112" BITUM CONCRETE BAND C-3
212" BITUM CONCRETE BINDER BAND C-2
7" CRUSHER RUN BASE 2 COURSES

PAVING SPECIFICATIONS
NO SCALE
ENTRANCE ONLY

1. BASE WILL BE PRIMED IN ACCORDANCE WITH C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
2. TACK COAT IS TO BE IN ACCORDANCE WITH C-31-4 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
3. ALL PAVING MATERIAL TO BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
[Signature] DATE 10/1/74
 COUNTY HEALTH OFFICER

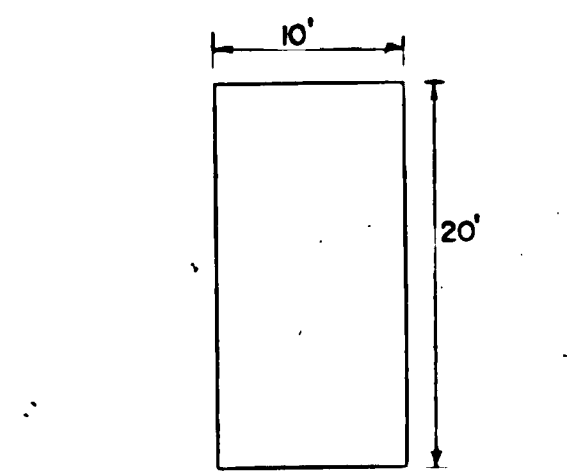
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
[Signature] DATE 10-1-74
 PLANNING DIRECTOR

[Signature] DATE 10/1/74
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING

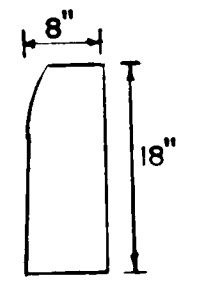
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature] DATE 9/27/74
 DIRECTOR

[Signature] DATE 9/26/74
 CHIEF, BUREAU OF HIGHWAYS

HOWARD ASSOCIATES
491/116



TYPICAL PARKING SPACE
NO SCALE

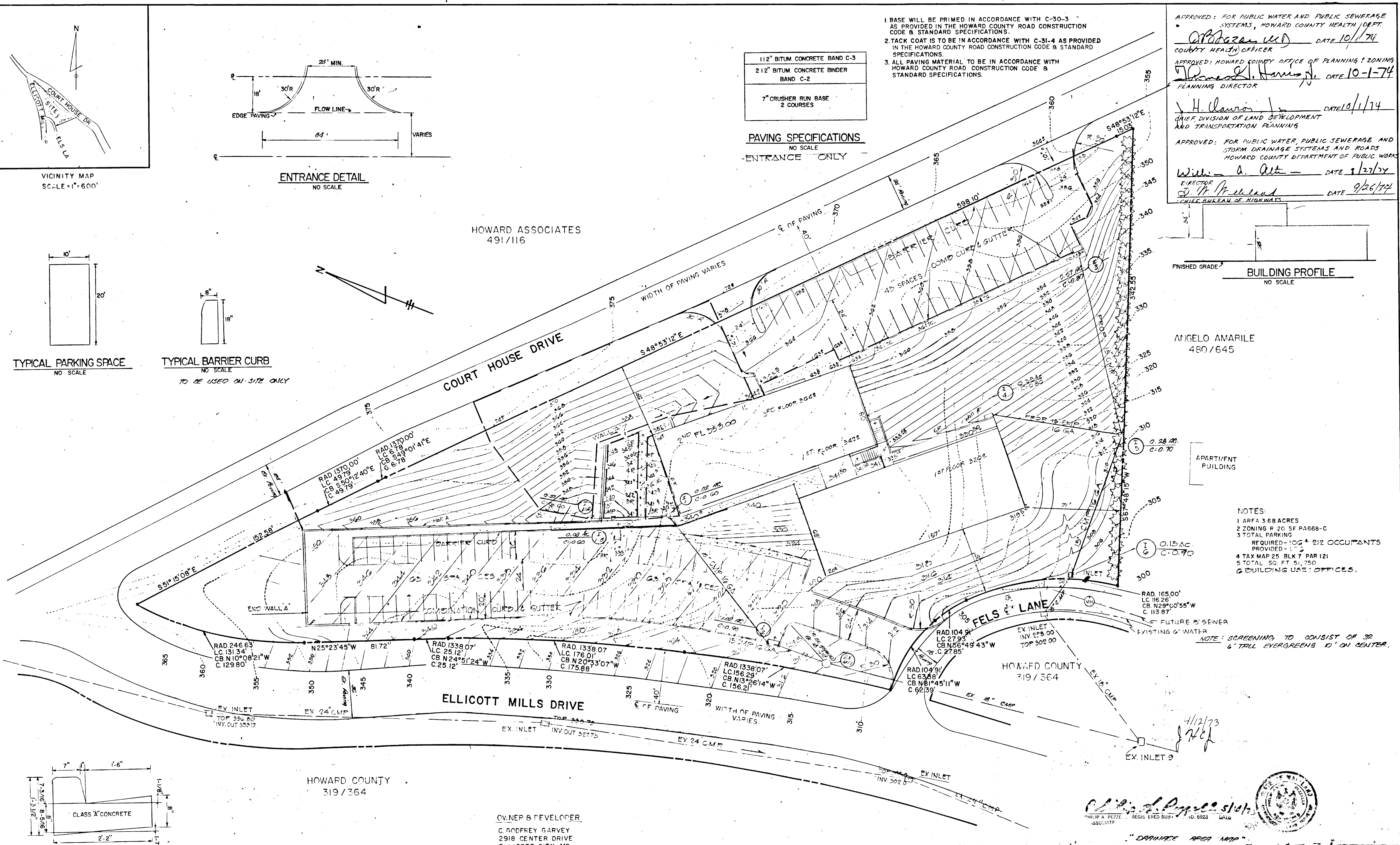


TYPICAL BARRIER CURB
NO SCALE
TO BE USED ON-SITE ONLY



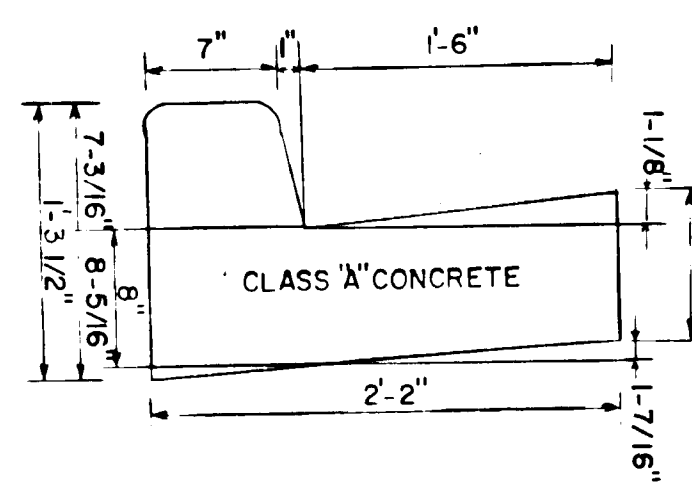
BUILDING PROFILE
NO SCALE

ANGELO AMARILE
480/645



- NOTES:
- 1 AREA 3.68 ACRES
 - 2 ZONING R 20 SF RA668-C
 - 3 TOTAL PARKING REQUIRED - 106 + 212 OCCUPANTS PROVIDED - 17
 - 4 TAX MAP 25 BLK 7 PAR 121
 - 5 TOTAL SQ. FT 51,750
 - 6 BUILDING USE: OFFICES.

NOTE: SCREENING TO CONSIST OF 32 6" TALL EVERGREENS 10' ON CENTER.



COMBINATION CURB & GUTTER
NO SCALE

TO BE USED FROM EXISTING PAVING TO THE R ONLY AND AS SHOWN.

HOWARD COUNTY
319/364

OWNER & DEVELOPER
C. GODFREY GARVEY
2918 CENTER DRIVE
ELLICOTT CITY, MD.

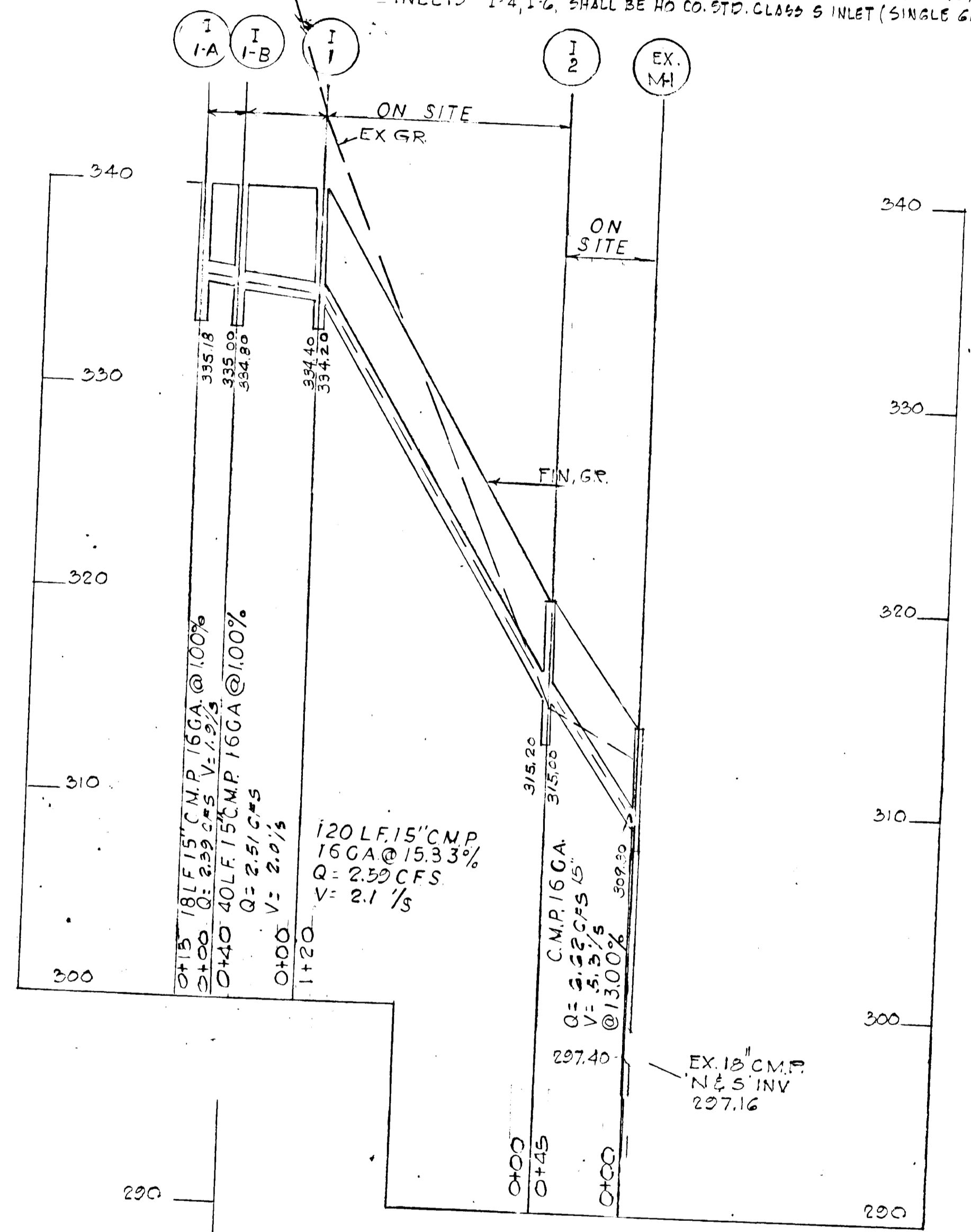
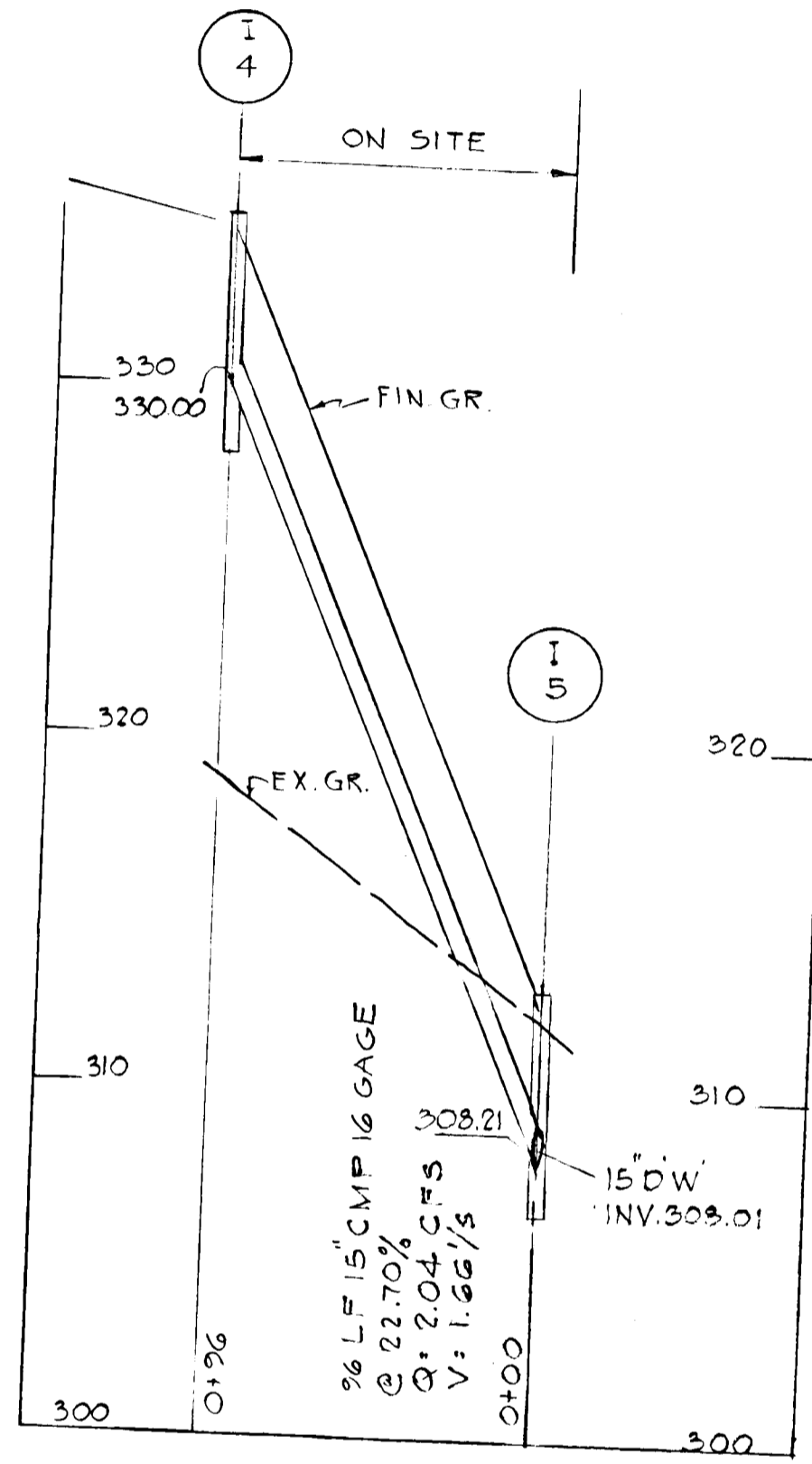
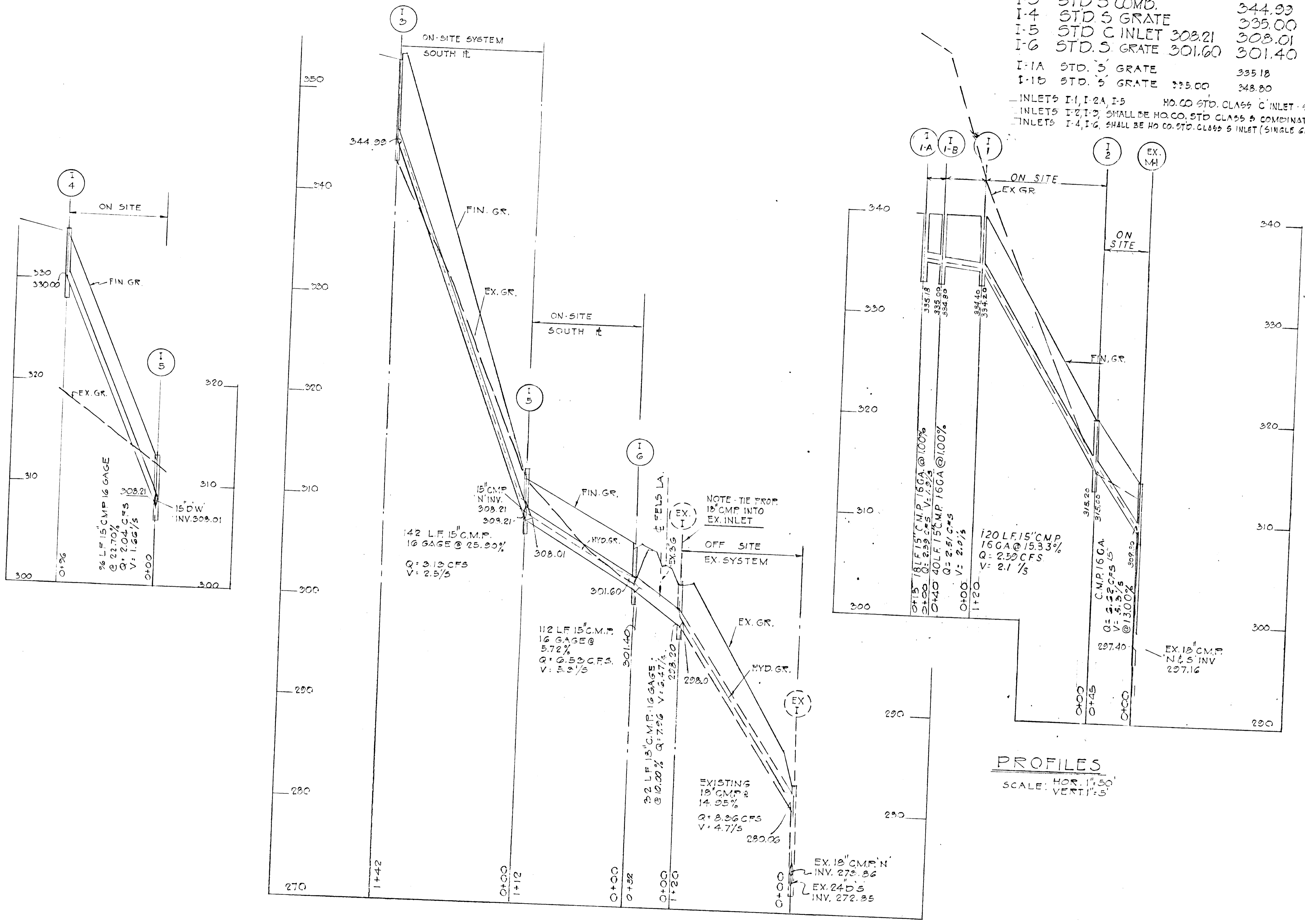
[Signature]
 PHILIP A. PEZZE
 REGISTERED SURVEYOR NO. 6923
 ASSOCIATE



TITLE SITE DEVELOPMENT PLAN		ENGINEERING PLANNING SURVEYING
PREPARED BY GARVEY		BOENDER ASSOCIATES BALTIMORE, MD COLUMBIA, MS 301-756-4484
DATE 11/12/73	SCALE	

No.	TYPE	INV. IN	STRUCTURE	SCHEDULE	REMARKS
			INV. OUT	TOPEL.	
I-1	STD. C INLET		334.20	340.00	— OPEN N.E. SIDE EL. 339.17
I-2	STD. S COMB.	329.20	329.00	334.00	
I-2A	STD. C INLET	302.50		303.00	— OPEN N.E. SIDES 307.17
I-3	STD. S COMB.		344.93	353.50	
I-4	STD. S GRATE		335.00	330.00	
I-5	STD. C INLET	303.21	303.01	312.00	— OPEN N.E. SIDES 311.17
I-6	STD. S GRATE	301.60	301.40	305.80	
I-1A	STD. S GRATE		335.18	340.00	
I-1B	STD. S GRATE	335.00	348.80	340.50	

INLETS I-1, I-2A, I-5 HO. CO. STD. CLASS C INLET - SEE HO. CO. STANDARD DETAILS DRAWING 64-C PAGE 115-C
 INLETS I-2, I-3 SHALL BE HO. CO. STD. CLASS S COMBINATION INLET - SEE HO. CO. STANDARD DETAILS DRWS. D-29 PAGE 154
 INLETS I-4, I-6 SHALL BE HO. CO. STD. CLASS S INLET (SINGLE GRATE) SEE HO. CO. STANDARD DETAILS DRWS. D-99 PAGE 153



PROFILES
 SCALE: HOR. 1"=50'
 SCALE: VERT. 1"=5'

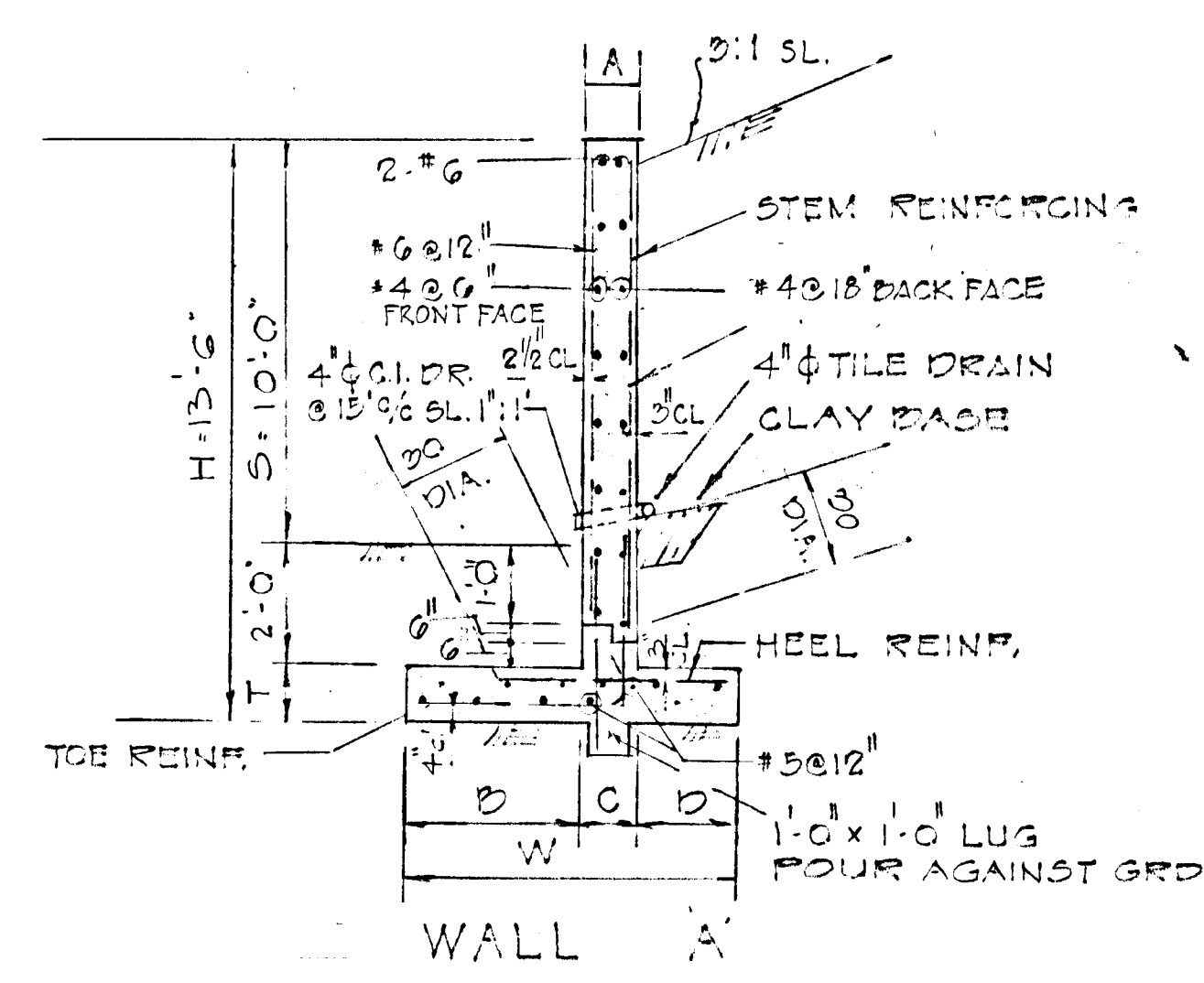
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
J. B. Bazaray 10/1/74
 COUNTY HEALTH OFFICER
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
James L. Harris 10-1-74
 PLANNING DIRECTOR
J. H. Dawson 10/1/74
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
 APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPT. OF PUBLIC WORKS
William A. Alt 9/27/74
 DIRECTOR
S. M. Ireland 9/26/74
 CHIEF, BUREAU OF HIGHWAYS

APPROVED
 DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
 HOWARD COUNTY, MARYLAND
 D.T.E. 4/12/73
J. H. Dawson, Jr.

Philip A. Papella 4/18/73
 ASSOCIATE



TITLE STORM DRAINAGE PROFILES			
PROJECT GARVEY OFFICE BUILDING			
LOCATION 2ND ELECTION DISTRICT - HOWARD CO., MARYLAND			
DATE 4/25/72	SCALE As Shown	DRAWN BY T. K. S.	JOB NO. 7201-1
ENGINEERING PLANNING SURVEYING BY BOBIDER ASSOCIATES		BALTIMORE, MD. COLUMBIA, MD. 425-7777	



GENERAL NOTES:
 1. REINFORCEMENT SHALL BE INTERMEDIATE DEFORMED BARS OF BILLET STEEL CONFORM TO ASTM SPECS. A-15, A-305
 2. CONCRETE: ALL CONC. SHALL BE CLASS 'A' 3500 P.S.I. 28 DAY STRENGTH. CONC. SHALL CONFORM TO ASTM SPECS. C-33, C-173

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
[Signature] DATE 10/1/74
 COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
[Signature] DATE 10-1-74
 PLANNING DIRECTOR

[Signature] DATE 10/1/74
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature] DATE 9/21/74
 DIRECTOR

[Signature] DATE 9/26/74
 CHIEF, BUREAU OF HIGHWAYS

SCHEDULE - CANTILEVER RETAINING WALL

H	A	B	C	D	S	T	W	STEM & TOE REINF.	HEEL REINF.
13'-6"	1'-0"	3'-0"	1'-6"	5'-6"	10'-0"	1'-6"	10'-0"	#6 @ 12" c/c	#6 @ 12" c/c

5'-10" TO 12' ABOVE FIN. GR.

STEEL IN STEM FOR SHRINKAGE AND TEMPERATURE
 #4 @ 6" CTGS. FRONT FACE
 #4 @ 18" " BACK FACE

5'-4" TO 6' ABOVE FIN. GR.	3'	1'-0"	2'-0"	1'-0"	1'-0"	4'-9"	1'-0"	5'-0"	#4 @ 12" c/c	#4 @ 12" c/c
6'-0" TO 9' ABOVE FIN. GR.	10'	1'-0"	3'-0"	1'-0"	2'-6"	6'-6"	1'-0"	6'-6"	#5 @ 9" c/c	#5 @ 9" c/c
9'-3" TO 10' ABOVE FIN. GR.	12'	1'-0"	2'-6"	1'-0"	3'-3"	3'-6"	1'-0"	7'-9"	#6 @ 9" c/c	#6 @ 9" c/c

APPROVED
 DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
 HOWARD COUNTY, MARYLAND
 DATE 4/12/73
[Signature]

[Signature] 7/19/74
 ASSOCIATES



RETAINING WALL DETAILS	ENGINEERING PLANNING SURVEYING
GARVEY OFFICE BUILDING	BOENDER ASSOCIATES
2ND ELECTION DISTRICT, HOWARD COUNTY, MARYLAND	ELWING CITY, MD.
DATE 11/17/72	SCALE AS SHOWN
DRAWN BY T.K.S.	JOB NO. 7201
	301-465-7777

SDP72-100 Sheet 2 of 4

DEVELOPER'S STATEMENT

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION & SEDIMENT CONTROL AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

ENGINEER'S STATEMENT

I CERTIFY THAT THIS PLAN FOR EROSION & SEDIMENT CONTROL REPRESENTS A PRACTICAL & WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THIS SITE CONDITIONS & THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF H.S.C.D.

REVIEWED FOR HOWARD S.C.D.

AND MEETS TECHNICAL REQUIREMENTS
Charles E. Null Jr. 6/12/73
U.S. SOIL CONSERVATION SERVICE DATE

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

Robert W. Ziemer 6/12/73
APPROVED: HOWARD S.C.D. DATE

1 1/2" BITUM CONCRETE BAND C-3
2 1/2" BITUM CONCRETE BINDER BAND C-2
7" CRUSHER RUN BASE 2 COURSES

PAVING SPECIFICATIONS
NO SCALE

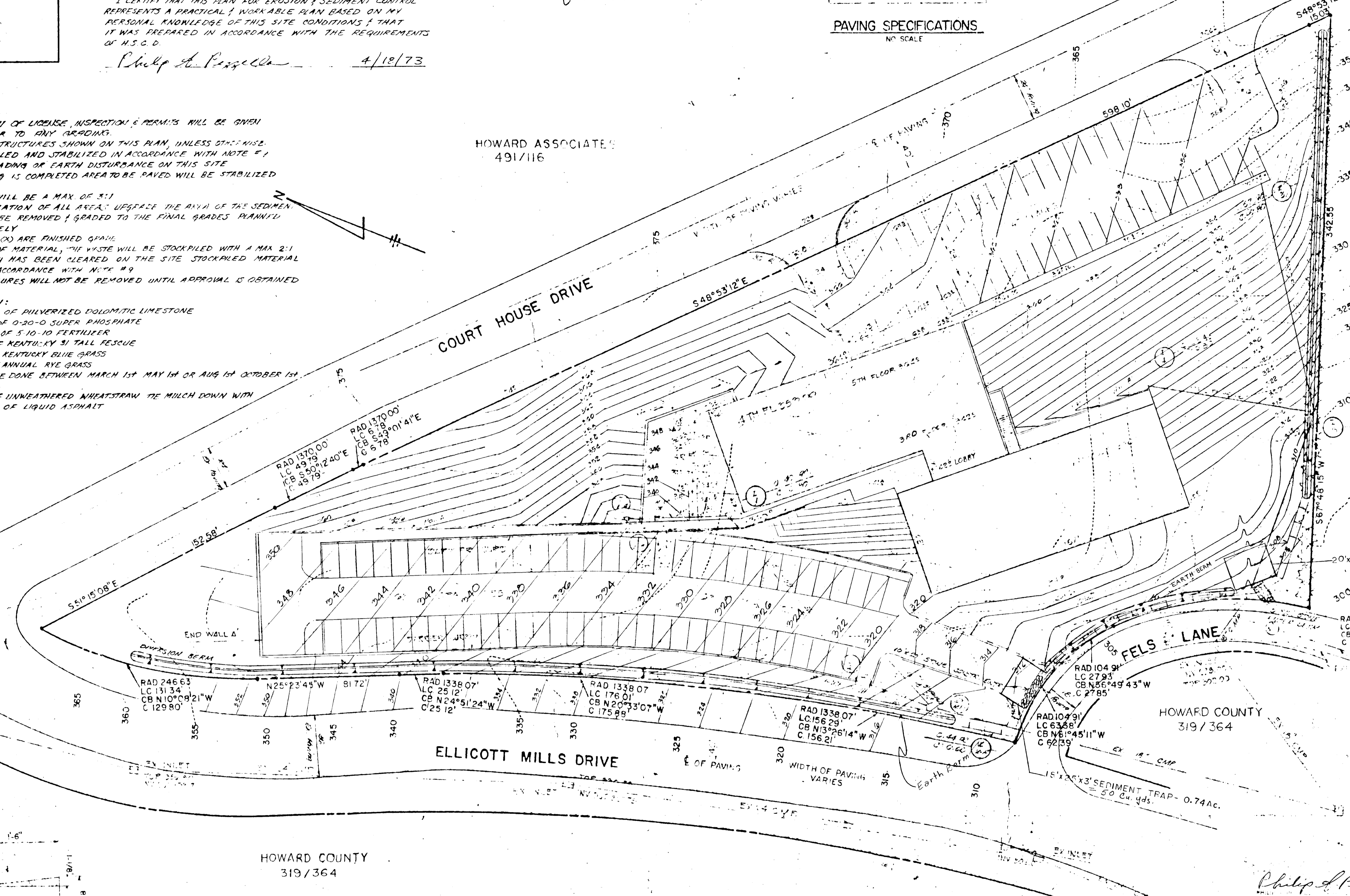
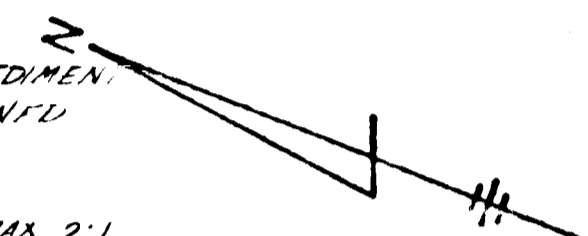
- 1 BASE WILL BE PRIMED IN ACCORDANCE WITH C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE B STANDARD SPECIFICATIONS.
2 TACK COAT IS TO BE IN ACCORDANCE WITH C-31-4 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE B STANDARD SPECIFICATIONS.
3 ALL PAVING MATERIAL TO BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE B STANDARD SPECIFICATIONS.

Table with columns for PLANING, FINISHING, and BUILDING PROFILE, including fields for DATE and SCALE.

VICINITY MAP
SCALE 1" = 600'

- 1. THE H.S.C.D. AND BUREAU OF LICENSE INSPECTION & PERMITS WILL BE GIVEN 24 HOURS NOTICE PRIOR TO ANY GRADING.
2. ALL SEDIMENT CONTROL STRUCTURES SHOWN ON THIS PLAN, UNLESS OTHERWISE SPECIFIED, WILL BE INSTALLED AND STABILIZED IN ACCORDANCE WITH NOTE #1 PRIOR TO ANY OTHER GRADING OR EARTH DISTURBANCE ON THIS SITE.
3. AS SOON AS ROUGH GRADING IS COMPLETED AREA TO BE PAVED WILL BE STABILIZED WITH BASE MATERIAL.
4. ALL CUT & FILL SLOPES WILL BE A MAX OF 3:1.
5. FOLLOWING THE STABILIZATION OF ALL AREAS UPSTREAM THE AREA OF THE SEDIMENT CONTROL MEASURES MAY BE REMOVED & GRADED TO THE FINAL GRADES PLANNED & STABILIZED IMMEDIATELY.
6. ELEVATIONS MARKED THIS (X) ARE FINISHED GRADE.
7. IN THE EVENT OF EXCESS OF MATERIAL, THE WASTE WILL BE STOCKPILED WITH A MAX 2:1 SLOPE ON AN AREA WHICH HAS BEEN CLEARED ON THE SITE. STOCKPILED MATERIAL WILL BE STABILIZED IN ACCORDANCE WITH NOTE #9.
8. SEDIMENT CONTROL MEASURES WILL NOT BE REMOVED UNTIL APPROVAL IS OBTAINED FROM THE H.S.C.D.
9. TEMPORARY STABILIZATION:
APPLY: 2000 LBS / ACRE OF PULVERIZED DOLOMITIC LIMESTONE
700 LBS / ACRE OF 0-20-0 SUPER PHOSPHATE
1000 LBS / ACRE OF 5-10-10 FERTILIZER
SEED: 85 LBS / ACRE OF KENTUCKY 31 TALL FESCUE
40 LBS / ACRE OF KENTUCKY BLUE GRASS
25 LBS / ACRE OF ANNUAL RYE GRASS
NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1ST MAY 1ST OR AUG 1ST OCTOBER 1ST ONLY.
MULCH: 2 TONS / ACRE OF UNWEATHERED WHEATSTRAW TO MULCH DOWN WITH
490 GAL / ACRE OF LIQUID ASPHALT

HOWARD ASSOCIATES
491/116

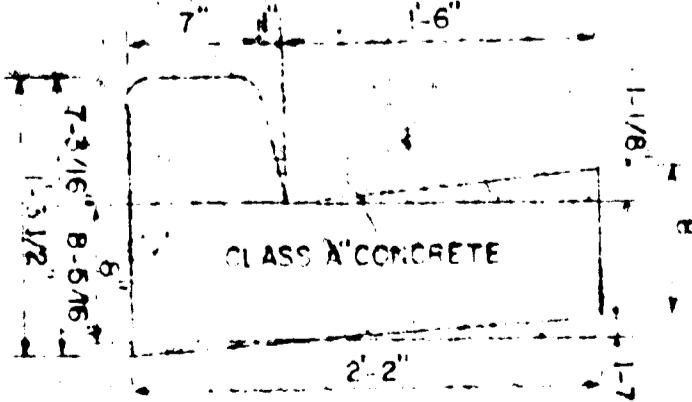


BUILDING PROFILE
NO SCALE

FIELD BOOK FILE
491/648

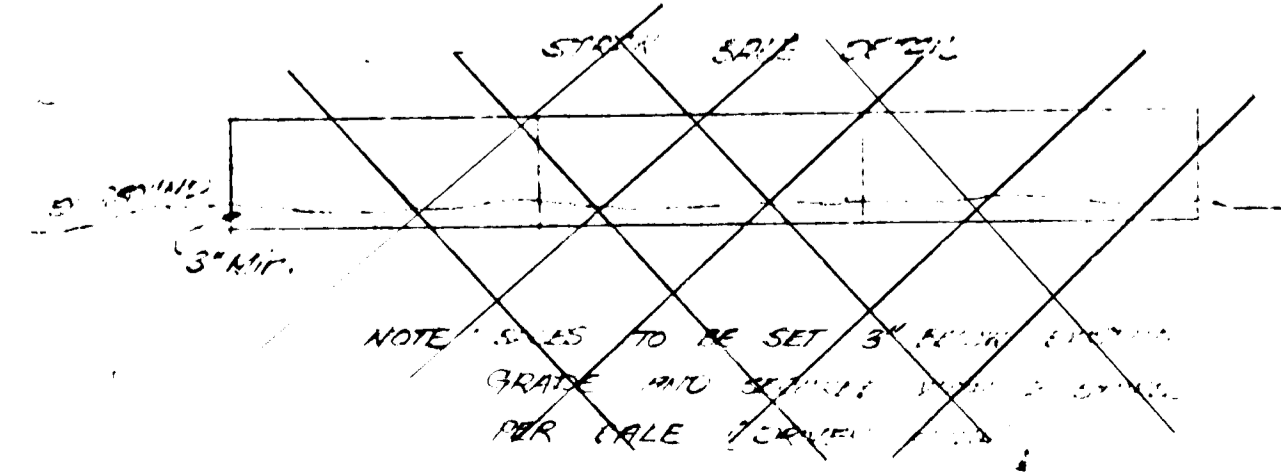
- NOTES:
1. 20' x 4' SEDIMENT TRAP - 1.12 AC. = 74 Cu. Yds.
2. 15' x 3' SEDIMENT TRAP - 0.74 AC. = 50 Cu. Yds.
3. 4' x 4' x 7' TRAP - 1.12 AC. = 74 Cu. Yds.
4. 4' x 4' x 7' TRAP - 1.12 AC. = 74 Cu. Yds.

NOTE: CORNERING TO CONSIST OF 3/4" x 6" TRAIL OVER GREEN 10' ON CENTER



COMBINATION CURB & GUTTER
NO SCALE

TO BE USED FROM EXISTING PAVING TO THE A ONLY



NOTE: PIPES TO BE SET 3" BELOW FINISHED GRADE. MANHOLE COVERS TO BE SET TO FINISHED GRADE. SEE TABLE FOR SLOPE.

OWNER & DEVELOPER

Ms. MATHIEY GARVEY
518 CENTER DRIVE
FELLS LANE, MD

Philip A. Pappalardo 5/14/73
Professional Engineer Seal

Table with project details: TITLE (SITE DEVELOPMENT PLAN), PROJECT (GARVEY OFFICE BUILDING), LOCATION (2ND ELECTION DISTRICT, HOWARD COUNTY, MARYLAND), DATE (1/12/72), SCALE (1" = 30'), DRAWN BY (J.V.B.), and ENGINEERING SURVEYING BY (BOENNER ASSOCIATES).