APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.

HOWARD COUNTY HEALTH DEPARTMENT

(COUNTY HEALTH OFFICER)	10/29/73 DATE

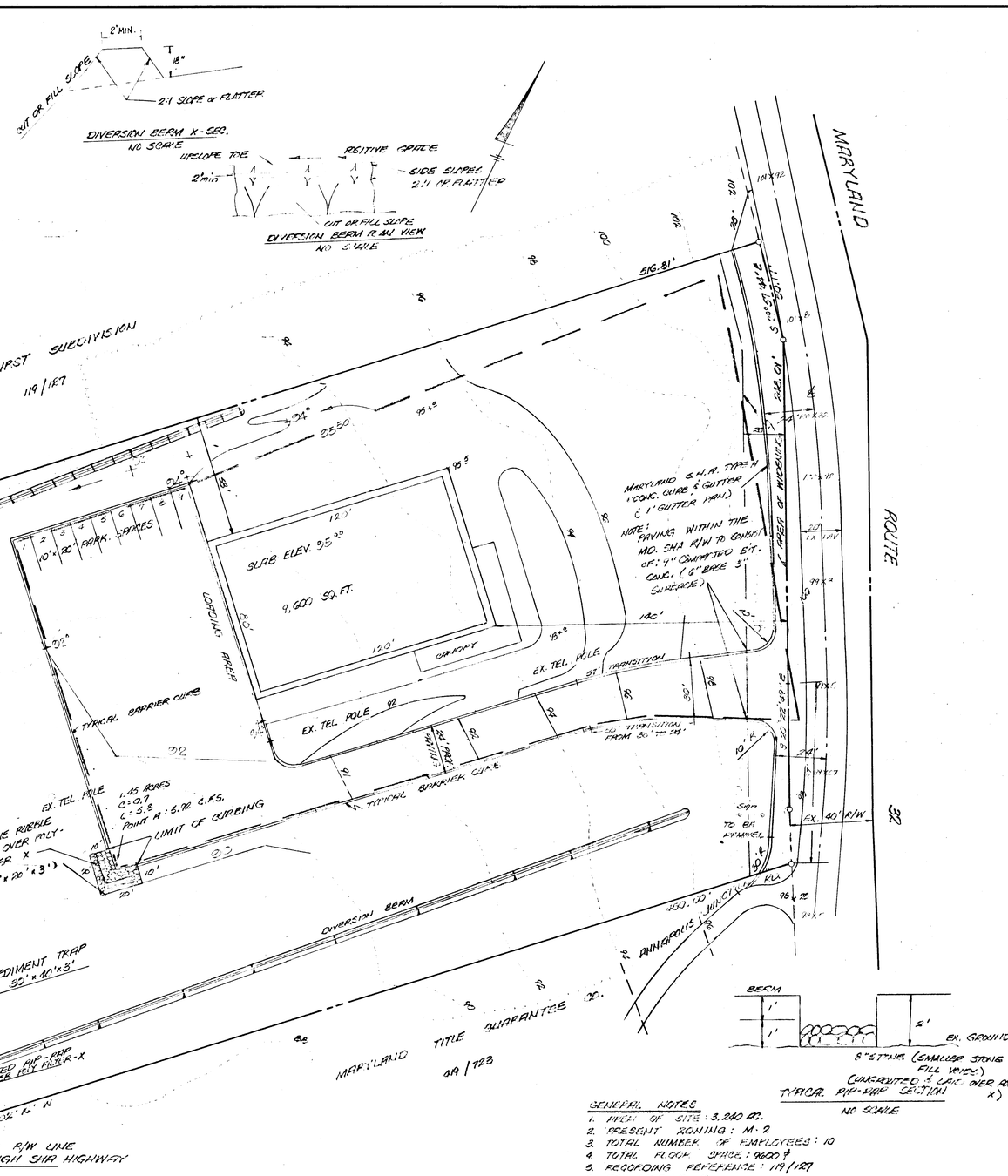
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

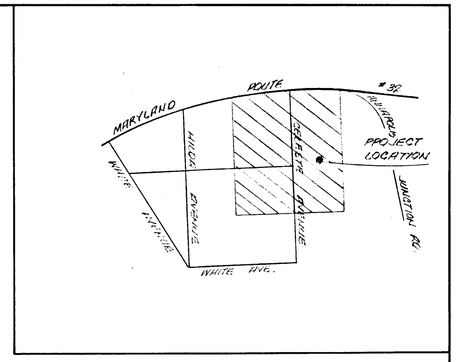
PLANNING DIRECTOR	10-30-73 DATE
CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING	10/30/73 DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS.

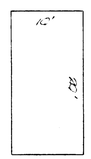
DIRECTOR	10/16/73 DATE
CHIEF, BUREAU OF HIGHWAYS	10/15/73 DATE

APPROVED
DIVISION OF LAND DEVELOPMENT
AND TRANSPORTATION PLANNING
HOWARD COUNTY, MARYLAND
DATE 10/2/73

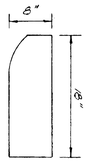




VICINITY MAP
NO SCALE



PARKING SPACE DETAIL
NO SCALE

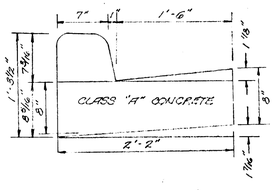


BARRIER CURB DETAIL
NO SCALE

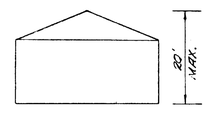
CRANKING 0-8	PAGE C3
1½" BITUM. CONC. BAND C3	
5" BITUM. CONC. BINDER BAND C-2	
6" CRUSHER RUN BASE	

PAVING SPECIFICATION
NO SCALE

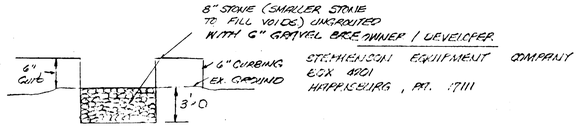
1. BASE WILL BE PRIMED IN ACCORDANCE WITH C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
2. TACK COAT IS TO BE IN ACCORDANCE WITH C-31-4 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
3. TO BE CONSTRUCTED IN ACCORDANCE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



COMBINATION CURB & GUTTER
NO SCALE



BUILDING PROFILE
NO SCALE



STORM DRAIN RETENTION DETAIL

STEPHENSON EQUIPMENT COMPANY
BOX 4001
HARRISBURG, PA. 17111

GENERAL NOTES

1. AREA OF SITE: 3.240 AC.
2. PRESENT ZONING: M-2
3. TOTAL NUMBER OF EMPLOYEES: 10
4. TOTAL FLOOR STAGE: 9600 ☐'
5. RECORDING REFERENCE: 119/127
6. TAX MAP NO. 28
7. PARCEL NO. 39

SEDIMENT CONTROL NOTES

1. THE HOWARD SOIL CONSERVATION DISTRICT AND THE 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 SPECIFIED OTHERWISE, WILL BE INSTALLED AND STABILIZED IN ACCORDANCE WITH NOTE #9 PRIOR TO ANY OTHER GRADING OF EARTH DISTURBANCE OF THIS SITE.
3. NO STAKE NO FURTHER GRADING IS PERMITTED. THE AREA TO BE FURTHER WILL BE STABILIZED WITH BERM MATERIAL.
4. ALL CUT AND FILL SLOPES WILL BE A MAXIMUM OF 2:1.
5. FOLLOWING THE STABILIZATION OF ALL AREAS, UPGRADE THE HEIGHT OF THE SEDIMENT CONTROL MEASURES WILL BE GRADED TO THE FINAL GRADES PROVIDED AND STABILIZED IMMEDIATELY.
6. ELEVATIONS MARKED THUS (X) ARE FINISHED GRADE.
7. IN THE EVENT OF EXCESS MATERIAL, THE WASTE WILL BE STOCKPILED WITH A MAXIMUM 2:1 SLOPE. AN AREA NOT TO EXCEED HALF ACRE ON THE SITE. STOCKPILE 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 50 LBS./1000 ☐' OF PULVERIZED DOLOMITIC LIMESTONE.
   500 LBS./ACRE OR 11.5 LBS./1000 ☐' OF 5-5-5 FERTILIZER (PLANT TO RYEGRASS @ 40 LBS./ACRE)
10. PERMANENT 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: 86 LBS./ACRE OF KENTUCKY 31 TALL FESCUE
    40 LBS./ACRE OF KENTUCKY BLUE GRASS.
    20 LBS./ACRE OF ANNUAL RYE GRASS.
    NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1ST - MAY 1ST OR AUGUST 1ST - OCT. 1ST ONLY.
    MULCH: 2 TONS/ACRE OF UNWEATHERED WHEAT STRAW, THE MULCH COVER WITH 400 GAL./ACRE OF LIQUID ASPHALT.

DEVELOPER'S CERTIFICATION:

I CERTIFY THAT ALL THE DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.

Louis J. Bacon 4/17/73

ENGINEER'S CERTIFICATION:

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

Philip A. Poppelbaum 4/17/73

REVIEWED FOR Howard S.C.D., AND MEETS TECHNICAL REQUIREMENTS

James M. Kilby 10-23-73
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE H.S.C.D.

APPROVED: Robert W. Ziehm DATE: 10-23-73
HOWARD S.C.D.

TITLE SITE DEVELOPMENT PLAN			ENGINEERING PLANNING SURVEYING BY BOENDER ASSOCIATES INC. E. LIGOTT CITY, MD. 21043 SALISBURY, MD. 21801 301-465-7777
PROJECT (STEPHENSON EQUIPMENT COMPANY) WHITEHURST SUBDIVISION			
LOCATION WHITEHURST SUBDIVISION 6TH ELECTION DISTRICT - HOWARD COUNTY, MD			
DATE: 12-8-72	DES. BY: TKS.	DRAWN BY: LR	CHKD BY:
SCALE: 1"=30'	JOB NO.: 72156	DRWG. NO.: 1	

SDP 1-113 SHEET 1 of 2

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

(COUNTY HEALTH OFFICER)	10/24/73 (DATE)

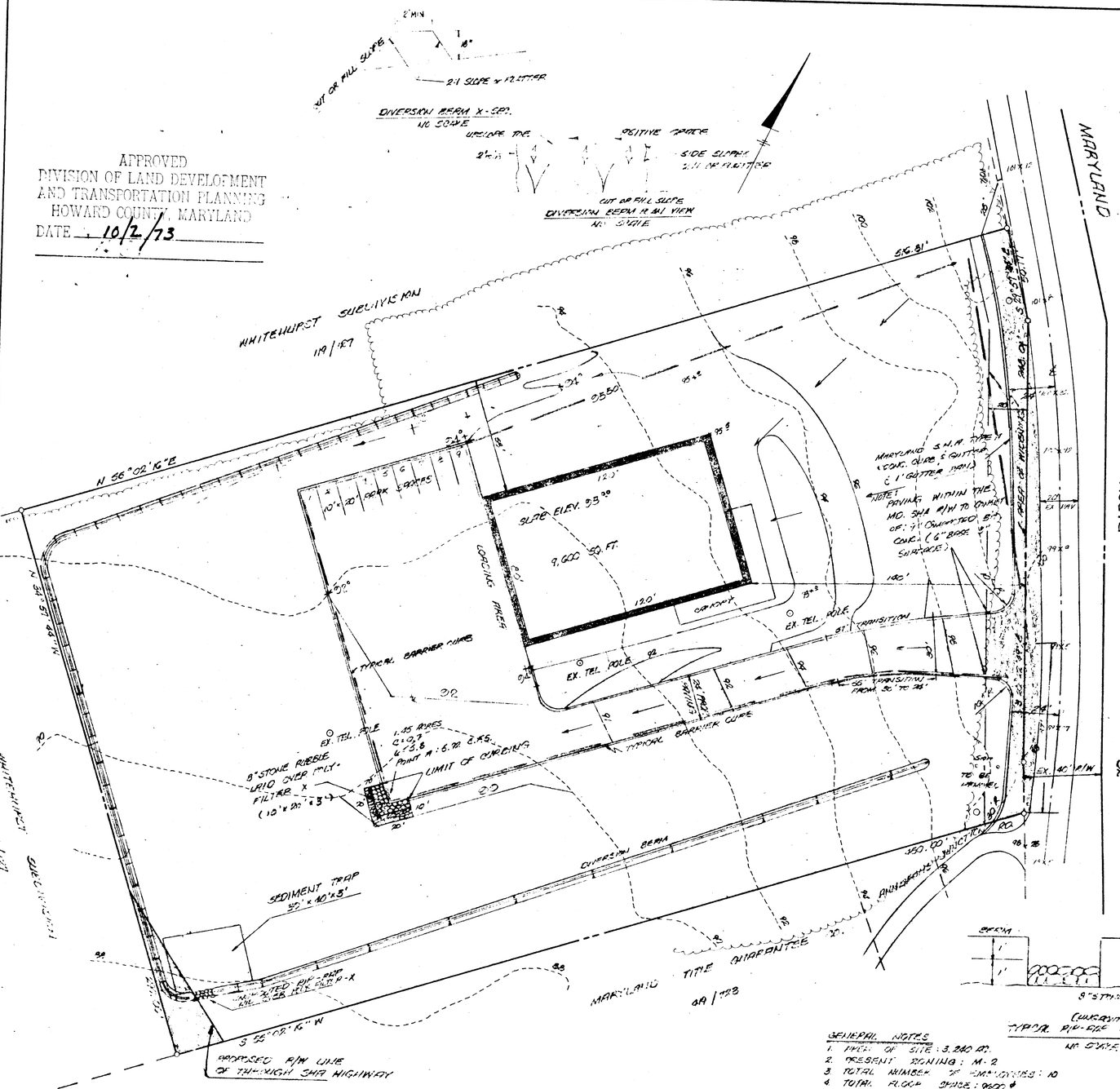
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

(PLANNING DIRECTOR)	10-30-73 (DATE)
(CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING)	10/30/73 (DATE)

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS

(DIRECTOR)	10/16/73 (DATE)
(CHIEF, BUREAU OF HIGHWAYS)	10/15/73 (DATE)

APPROVED
DIVISION OF LAND DEVELOPMENT
AND TRANSPORTATION PLANNING
HOWARD COUNTY, MARYLAND
DATE 10/2/73


CUT OR FILL SLOPE
2:1 SLOPE x 12' LETTER
DIVERSION BERM X-SEC.
NO SCALE
UPHILL TOP
POSITIVE GRADE
SIDE SLOPE
CUT OR FILL SLOPE
DIVERSION BERM IN PLAN VIEW
NO SCALE
MARYLAND ROUTE
WHITEHURST SUBDIVISION
119/127
N 56°02'16"E
SLAB ELEV. 93.30
9,600 SQ. FT.
LOADING TRACK
TYPICAL BARRIER CURB
EX. TEL. POLE
MARYLAND 3 H.A. TYPE I (CONC. CURB & GUTTER) & 1' GUTTER PAN
NOTE: PAVING WITHIN THE MD. SHA R/W TO CONSIST OF 1½" COMPACTED BITUM. CONC. (6" BASE SURFACE)
8" STONE RUBBLE LAID OVER MIX. FILTER X (10' x 20' x 3')
LIMIT OF GRADING
DIVERSION BERM
SEDIMENT TRAP 30' x 40' x 3'
MARYLAND TITLE GUARANTEE
PROPOSED R/W LINE OF THROUGH SHA HIGHWAY
S 55°07'16"W
PROJECT LOCATION
VICINITY MAP
NO SCALE
PARKING SPACE DETAIL
NO SCALE
BARRIER CURB DETAIL
NO SCALE
OPENING O-B
RAGE C3
1½" BITUM. CONC. BAHL C3
5" BITUM. CONC. BINDER BAHL O-2
6" CRUSHER RUN BASE
PAVING SPECIFICATION
NO SCALE
1. BARS WILL BE MARKED IN ACCORDANCE WITH C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
2. TRAP COAT IS TO BE IN ACCORDANCE WITH C-31-4 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
3. TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
GENERAL NOTES
1. AREA OF SITE: 3.340 AC.
2. PRESENT ZONING: M-2
3. TOTAL NUMBER OF EMPLOYEES: 10
4. TOTAL FLOOR SPACE: 9600 ♯
5. BEARING REFERENCE: 119/127
6. TAX MAP NO. 48
7. PARCEL NO. 31
TYPICAL R/W-EDGE SECTION
NO SCALE
CURBS "A" CONCRETE
COMBINATION CURB & GUTTER
NO SCALE
BUILDING PROFILE
NO SCALE
8" STONE (SMALLER STONE TO FILL VOIDS) UNGROUTED
WIRE / UPVERTER
6" CURBING
EX. GROUND
STEPHENSON EQUIPMENT COMPANY
BOX 4001
HARRISBURG, PA. 17111
STORM DRAIN RETENTION DETAIL
SEDIMENT CONTROL NOTES
1. THE HOWARD SOIL CONSERVATION DISTRICT AND THE 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 SPECIFIED OTHERWISE, WILL BE INSTALLED AND STABILIZED IN ACCORDANCE WITH NOTE #9 PRIOR TO ANY OTHER GRADING OF EARTH UNDERNEATH OF THIS SITE.
3. AS SOON AS MASS GRADING IS COMPLETED, THE AREA TO BE TORCH WILL BE STABILIZED WITH SOD & MULCHING.
4. ALL CUT AND FILL SLOPES WILL BE AT MAXIMUM OF 3:1.
5. FOLLOWING THE STABILIZATION OF ALL AREAS, UPHILL THE AREA OF THE SEDIMENT CONTROL MEASURES WILL BE GRADED TO THE FINAL GRADES REMOVED AND STABILIZED IMMEDIATELY.
6. ELEVATIONS MARKED THUS (X) ARE FINISHED GRADE.
7. IN THE EVENT OF EXCESS MATERIAL, THE WASTE WILL BE COMPACTED WITH A MAXIMUM 2:1 SLOPE. ON SLOPES WHICH HAVE BEEN SEEDED ON THE WASTE STOCKPILE 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 36 LBS./1000 ♯ OF PULVERIZED DOLOMITIC LIMESTONE.
500 LBS./ACRE OF 11.5 LBS./1000 ♯ OF 5-5-5 FERTILIZER (PLANT TO RYEGRASS @ 40 LBS./ACRE)
10. PERMANENT 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 FROM AUG. 1ST - OCT. 1ST ONLY.
MULCH: 2 TONS/ACRE OF UNFERTILIZED WHEAT STRAW, THE MULCH COVER WITH 400 GAL./ACRE OF USING ASPHALT.
DEVELOPER'S CERTIFICATION:
I CERTIFY THAT ALL THE DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE According TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND ALSO OTHERWISE HONOR ON SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, OR ARE OPERATED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.
Louis Pacca 4/17/73
ENGINEER'S CERTIFICATION:
I CERTIFY THAT THIS PLAN FOR EROSION & SEDIMENT CONTROL REPRESENTS A PROFESSIONAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE H.S.C.D.
4/17/73
REVIEWED FOR Howard S.C.D., AND MEETS TECHNICAL REQUIREMENTS
10-23-73
U.S. SOIL CONSERVATION SERVICE DATE
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE H.S.C.D.
APPROVED: Robert W. Zirkus DATE: 10-23-73
HOWARD S.C.D.

TITLE	DRAINAGE AREA MAP		
PROJECT	STEPHENSON EQUIPMENT COMPANY		
LOCATION	WHITEHURST SUBDIVISION 6TH ELECTION DISTRICT - HOWARD COUNTY, M		
DATE 12 6 72	DES BY TKS	DRAWN BY LR	CHKD BY
SCALE 1"=50'	JOB NO. 72166	DWG NO. 1	

SDP-73-113 SDP 73-1