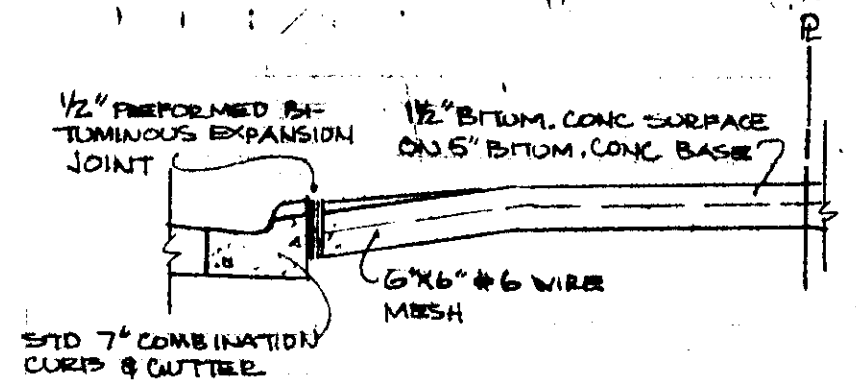


GENERAL NOTES

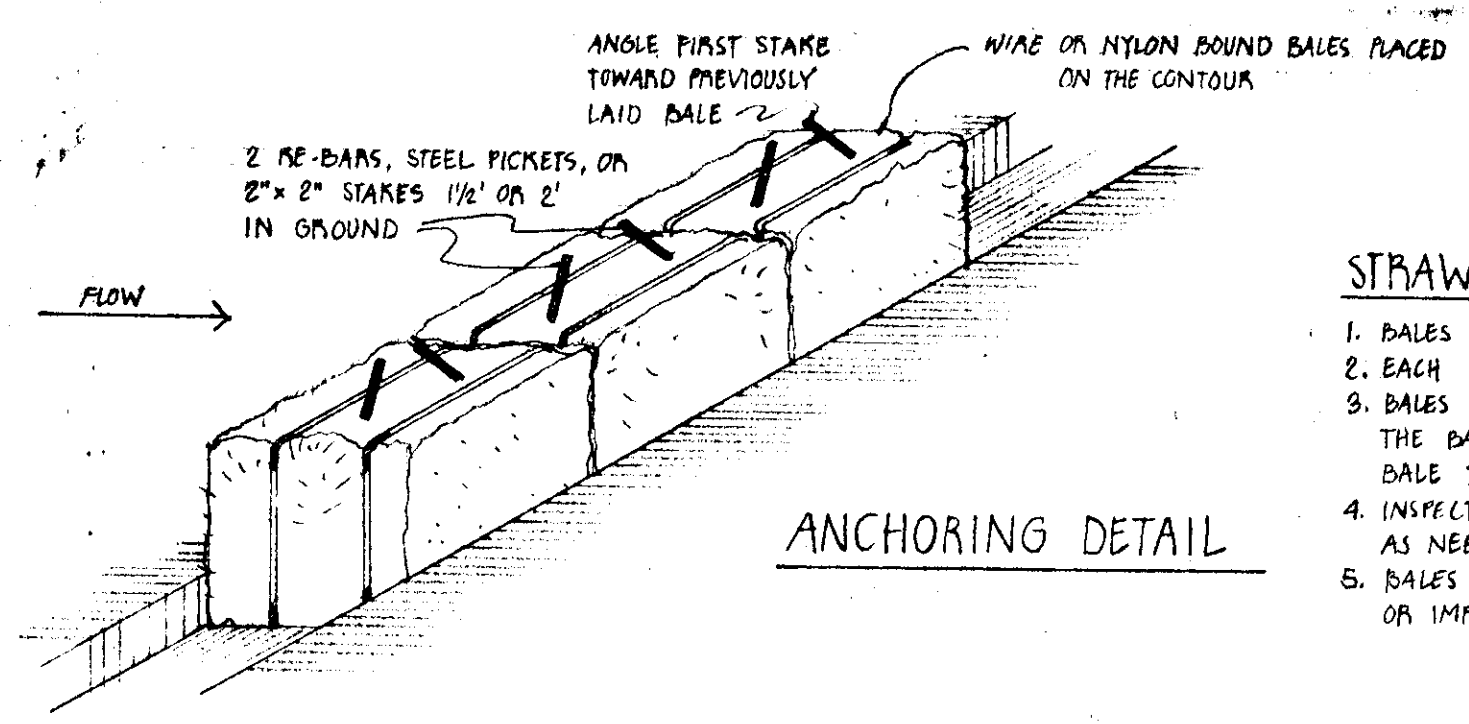
1. PROVIDE USED ANCHOR FENCE ALONG LIMIT OF CONTRACT LINE. REMOVE ON COMPLETION.
2. PROVIDE 4" HIGH PLYWOOD BARRICADE AROUND 36" PLYWOOD TREE REMAINING IN CONTRACT AREA, TO INCLUDE DRAIN LINE BOUNDARY OF TREE.
3. MAINTAIN FENCES & BARRICADES IN GOOD REPAIR UNTIL COMPLETION OF WORK; REMOVE AT COMPLETION.
4. CARRY ALL STORM WATER & PERIMETER DRAIN DISCHARGE UNDERGROUND IN 4" PLASTIC PIPE. DISCHARGE AT GRADE MIN. 20'-0" FROM HOUSE AS SHOWN ON SITE PLAN.
5. REMOVE ALL DEMOLISHED MATERIAL, DEBRIS & EXCESS EXCAVATED MATERIAL FROM SITE.
6. ANY DAMAGE TO COUNTY-OWNED RIGHTS-OF-WAY OR PAVING SHALL BE CORRECTED AT CONTRACTOR'S EXPENSE.

7. FINISH AREA WITHIN LIMIT OF CONTRACT FENCE WITH CULTIVATED GRASS SOD OF 40% MAHON, 40% KENTUCKY BLUE, 20% PENNSYLVANIA FESCUE. SEE SPECIFICATIONS.

NOTE: ALL MATERIALS & CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD CO. ROAD CONSTRUCTION CODE. USE RESIDENTIAL DRIVEWAY ENTRANCE, HOWARD CO. DIV. D-34, P. 89.



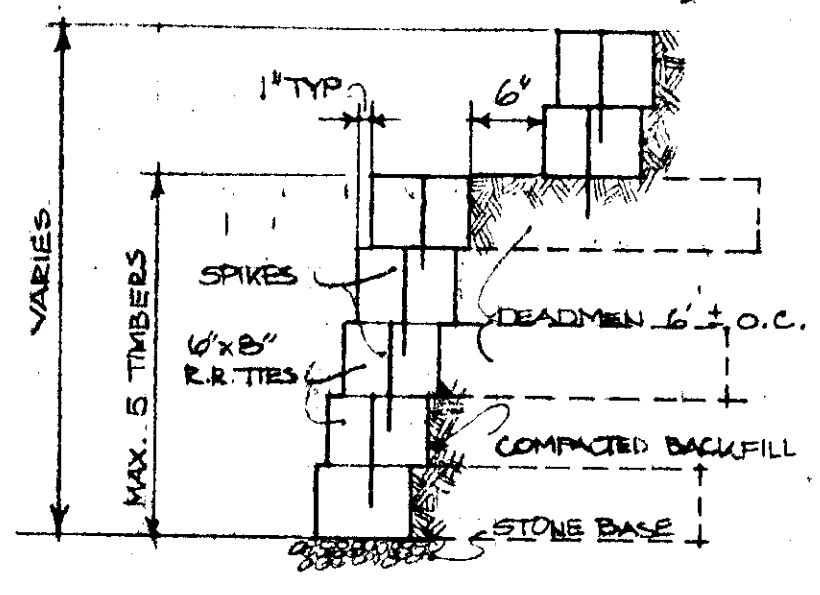
DRIVEWAY ENTRANCE SECTION
NO SCALE



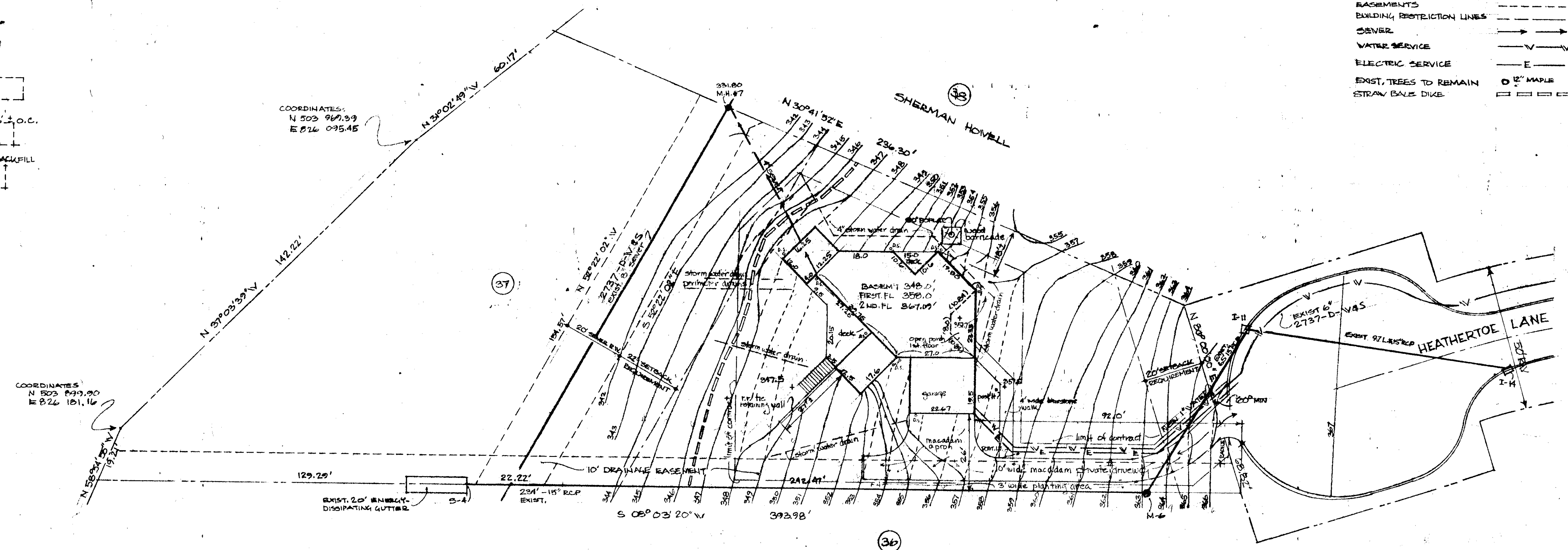
ANCHORING DETAIL

STRAW BALE DIKE CONSTRUCTION SPECIFICATIONS

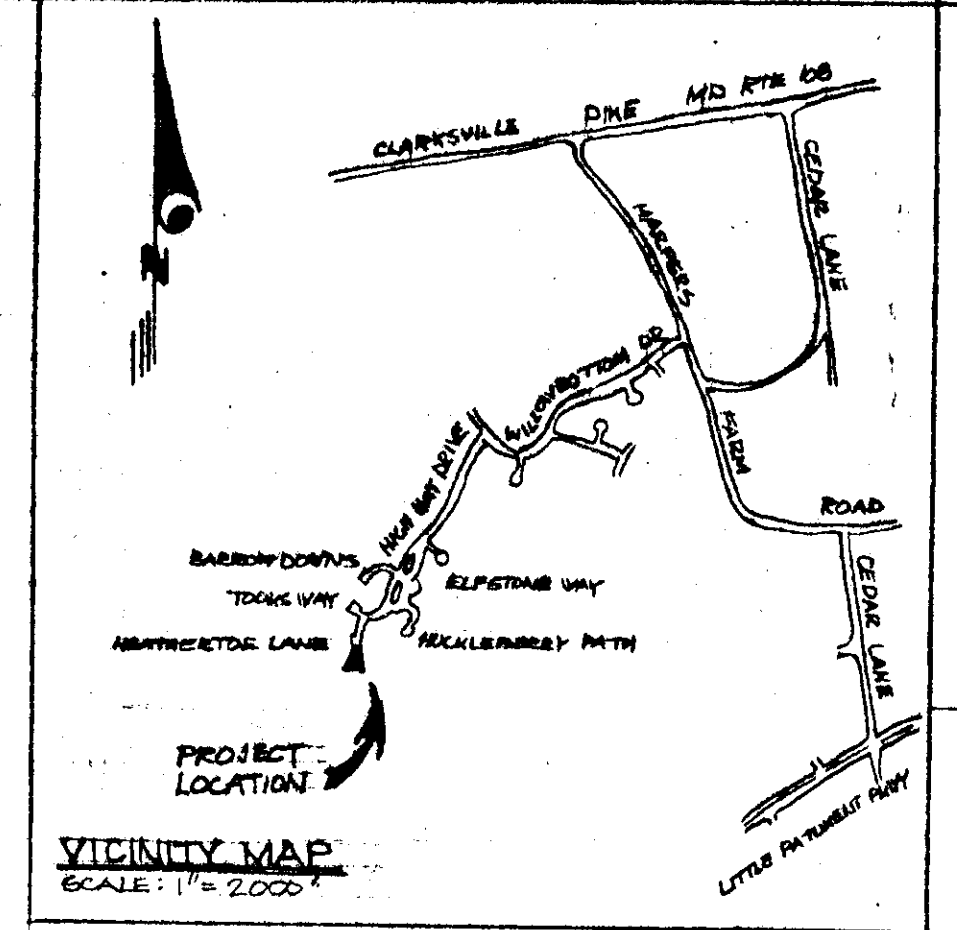
1. BALES SHALL BE PLACED IN A ROW WITH ENDS TIGHTLY ADJUTING THE ADJACENT BALES.
2. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4".
3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY STAKES OR RE BARS DRIVEN THROUGH THE BALES. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
4. INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
5. BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.



R.R. TIE RETAINING WALL
SCALE: 3/4" = 1'-0"



SITE PLAN
SCALE: 1" = 20'-0"

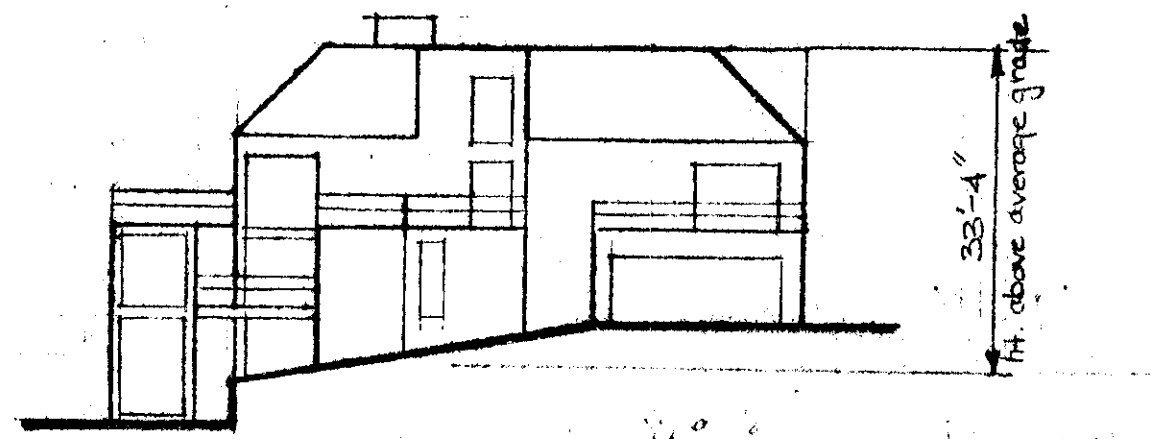


LEGEND

CONTOURS: NEW & EXIST. TO REMAIN	
EXIST. CONTOURS TO BE CHANGED	
PROPERTY LINE	
EASEMENTS	
BUILDING RESTRICTION LINES	
SEWER	
WATER SERVICE	
ELECTRIC SERVICE	
EXIST. TREES TO REMAIN	
STRAW BALE DIKE	

SITE ANALYSIS

1. AREA OF LOT: 28,201⁰⁰ OR .277 ACRE
2. ZONING: NEWTOWN S.F.L.D., FDP PHASE 130-A
3. ELECTION DISTRICT: 5TH, HOWARD COUNTY, MARYLAND
4. OWNER: STEPHEN GREIF, 10077 WINDSTREAM DR., APT 4, COLUMBIA, MD. 21044
5. PLAT NO: 4142
6. TAX MAP 29, PARCEL 329.



SCHEMATIC EAST ELEVATION SCALE: 1/8" = 20'-0"

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
Joseph P. Jones 8-22-79
 HEALTH DEPARTMENT OFFICIAL
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
William H. Williams 8-22-79
 PLANNING DIRECTOR
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
William F. Williams 8-21-79
 DIRECTOR
 APPROVED: *Robert D. Ziehm* 8-20-79
 CHIEF BUREAU OF ENGINEERING

"I CERTIFY THAT ALL 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."

Marion H. Greif 8-10-79
 SIGNATURE OF DEVELOPER DATE

"I CERTIFY THAT THIS PLAN FOR EROSION AND 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 HOWARD SOIL CONSERVATION DISTRICT."

Klaus H. Harberberg Aug 7, 79
 SIGNATURE OF ARCHITECT DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
William H. Williams 8/12/79
 SIGNATURE DATE
 U.S. SOIL CONSERVATION SERVICE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 APPROVED: *Robert D. Ziehm* DATE: 8/14/79
 HOWARD S.C.D.

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 5-9-79
[Signature]

BOARD OF EXAMINERS AND REGISTRATION OF ARCHITECTS
 STATE OF MARYLAND
 1825-R
Klaus H. Harberberg
 STATE OF MARYLAND

PROPOSED NEW HOUSE FOR MR. & MRS. STEPHEN GREIF
 VILLAGE OF HARPER'S CHOICE - HEATHERTOE LANE - SECTION 2, AREA 4, LOT 37
 5TH ELECTION DISTRICT, HOWARD COUNTY, MD.
 SHEET: S-1
 SCALE: AS NOTED
 DATE: 30 JUNE 79