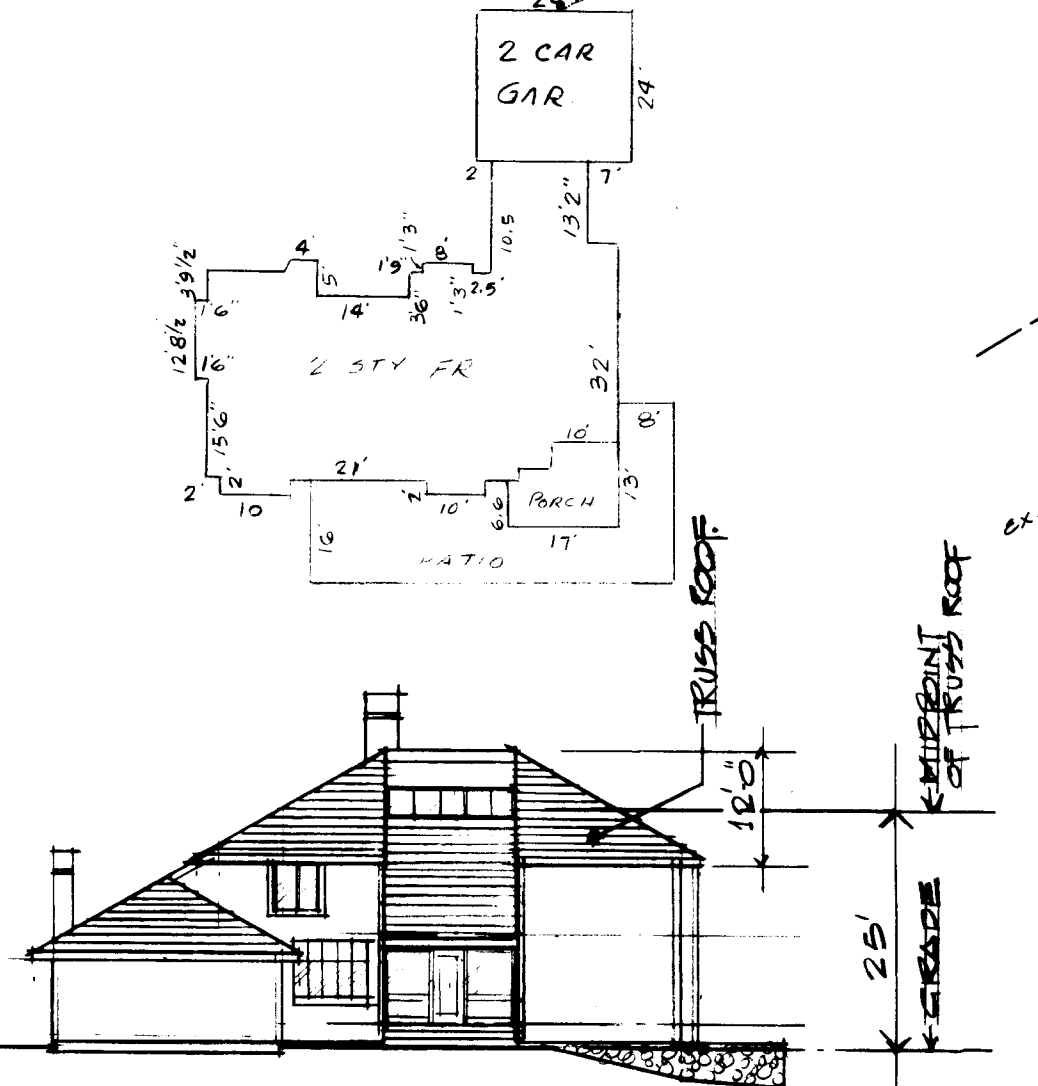


1. INSPECT STONE OUTLET STRUCTURE AFTER EACH RAIN AND REPAIR AS NECESSARY TO INSURE PROPER FUNCTIONING.

STONE OUTLET STRUCTURE
NO SCALE

SEDIMENT CONTROL NOTES

- THE CONTRACTOR SHALL NOTIFY THE HOWARD CO. DEPARTMENT OF INSPECTIONS & PERMITS AT LEAST 48 HRS. PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON (992 243G)
- ALL SEDIMENT MEASURES SHALL BE INSTALLED & STABILIZED IN ACCORDANCE WITH THIS PLAN AND THE STANDARDS & SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS (G-175) PRIOR TO ANY GRADING OR DISTURBANCE TO ANY SURFACE MATERIALS.
- ALL SEDIMENT CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE SEDIMENT CONTROL INSPECTOR
- PERIODIC INSPECTION & REQUIRED MAINTENANCE MUST BE PROVIDED BY THE CONTRACTOR OR HIS REPRESENTATIVE.
- ALL GRADED AREAS, NOT TO BE PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE FOLLOWING PERMANENT MIXTURE:
 - PLACE 3" COMPACTED LAYER OF TOPSOIL TO FINISHED GRADE.
 - SPREAD DOLOMITIC LIMESTONE AT THE RATE OF 90 LBS/1000 S.F.
 - SPREAD 10-10-10 COMMERCIAL GRADE FERTILIZER AT THE RATE OF 25 LBS/1000 S.F. AND DISC INTO SOIL TO AN 8" DEPTH.
 - SEED PREPARED AREAS AT THE RATE OF 3 LBS/1000 S.F.
 - (1) 40% MEDIUM KENTUCKY BLUEGRASS, 40% COMMON KENTUCKY BLUEGRASS, 20% RAIN LAMB CORRESPONDING RCD FESCUE.
 - ALL SEEDINGS SHALL BE RAKED WITH A YORK RAKE (MIN OF 2 PASSES) COVERED AND COMPACTED WITH A CULTIPACKER OR OTHER APPROVED METHOD.
 - MULCH ALL AREAS IMMEDIATELY AFTER SEEDING WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 70 LBS/1000 S.F. AND SPRAY WITH EMULSIFIED ASPHALT AT THE RATE OF 0.04 GAL/50 YD.
 - ALL SEEDING AREAS WHICH SHOW SIGNS OF GERMINATION WITHIN 4 WEEKS AFTER SEEDING SHALL BE RESEED.



FRONT ELEVATION - 20' SCALE (EAST)
*NOTE: ALL DIMENSIONS SHOWN ON THIS SKETCH ARE APPROXIMATE

TEMPORARY SEEDING NOTES

- SEED IMMEDIATELY UPON CONSTRUCTION WITH 1 LB. RYE GRASS PER 1000 S.F.
- APPLY 46 LBS/1000 S.F. OF PULVERIZED DOLOMITIC LIMESTONE AND 15 LBS TO 184 LBS/1000 S.F. OF 10-10-10 OR EQUIVALENT FERTILIZER.
- HARROW OR DISC LIME AND FERTILIZER INTO THE SOIL TO A DEPTH OF AT LEAST 3 INCH CONTINUE TILLAGE UNTIL A REASONABLY UNIFORM FINE FIRM SEEDBED. THE FINAL HARROWING OR DISCING SHOULD BE ON THE CONTOUR.
- MULCH WITH STRAW @ 75 LBS/1000 S.F.

ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR DEVELOPMENT AND EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT

Douglas L. Kennedy
DOUGLAS L. KENNEDY, PE #10748
KCW CONSULTANTS, INC. DEC. 13, 1983

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT & MEETS TECHNICAL REQUIREMENTS.

James M. Hill
U.S. SOIL CONSERVATION DISTRICT 5-17-84 DATE

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

Joseph K. Pomirich
APPROVED: H.S.C.D. 5/17/84 DATE

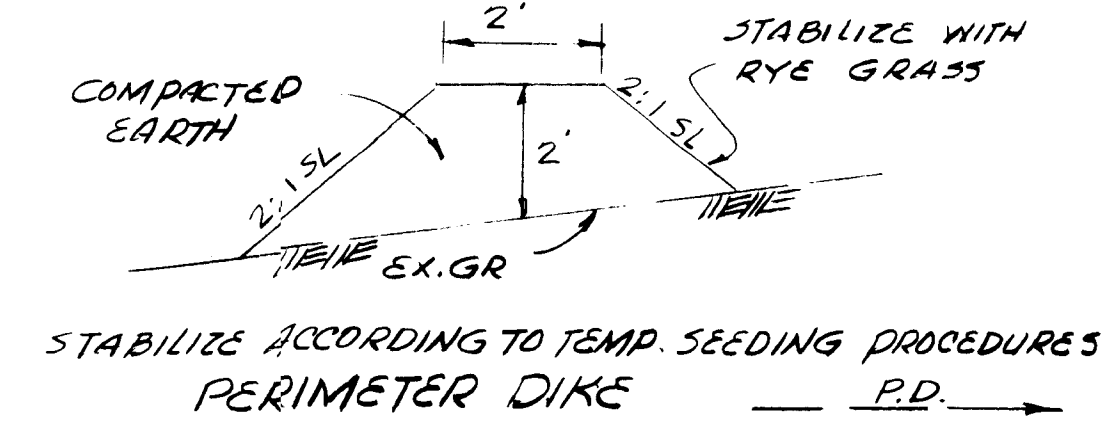
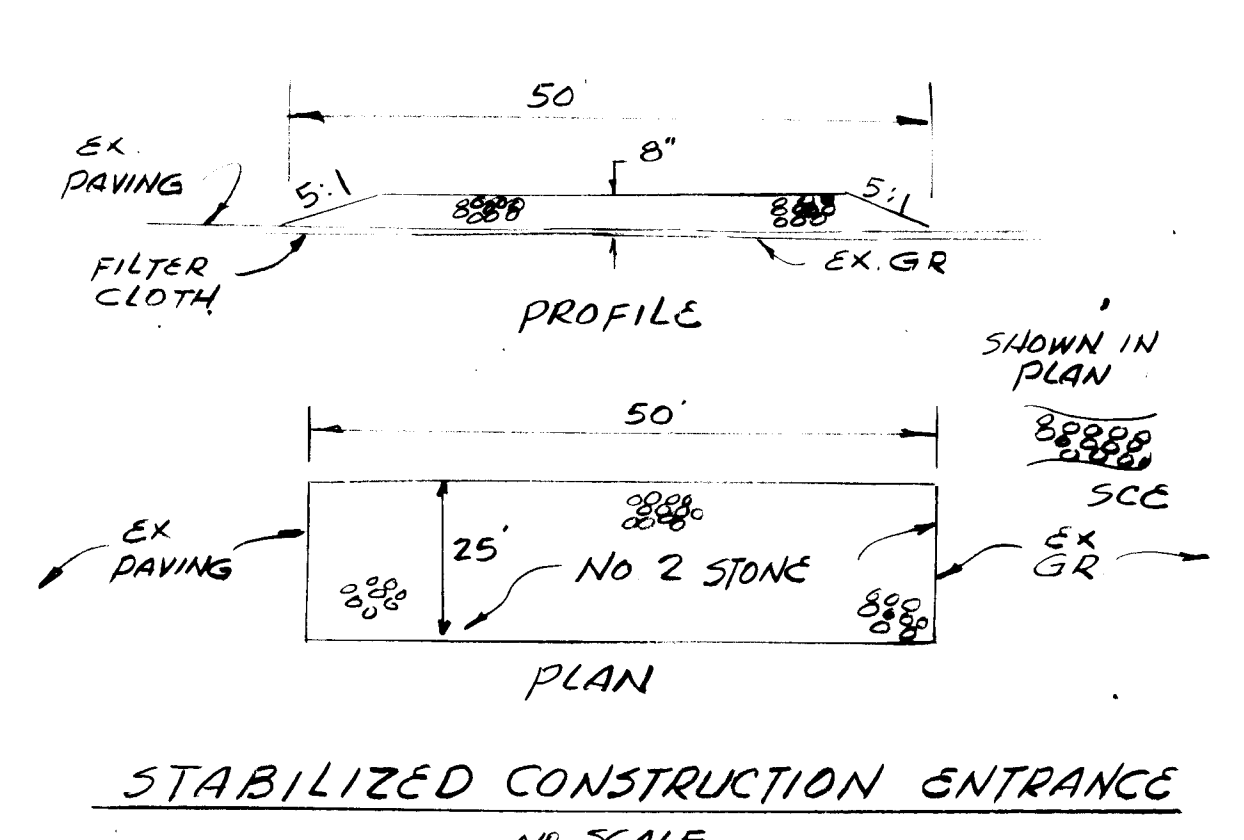
ADDRESS CHART
LOT NO. 89 STREET ADDRESS 9509 NIGHTSONG LANE

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT
James Boyce
COUNTY HEALTH OFFICER F.S. 5-27-84 DATE

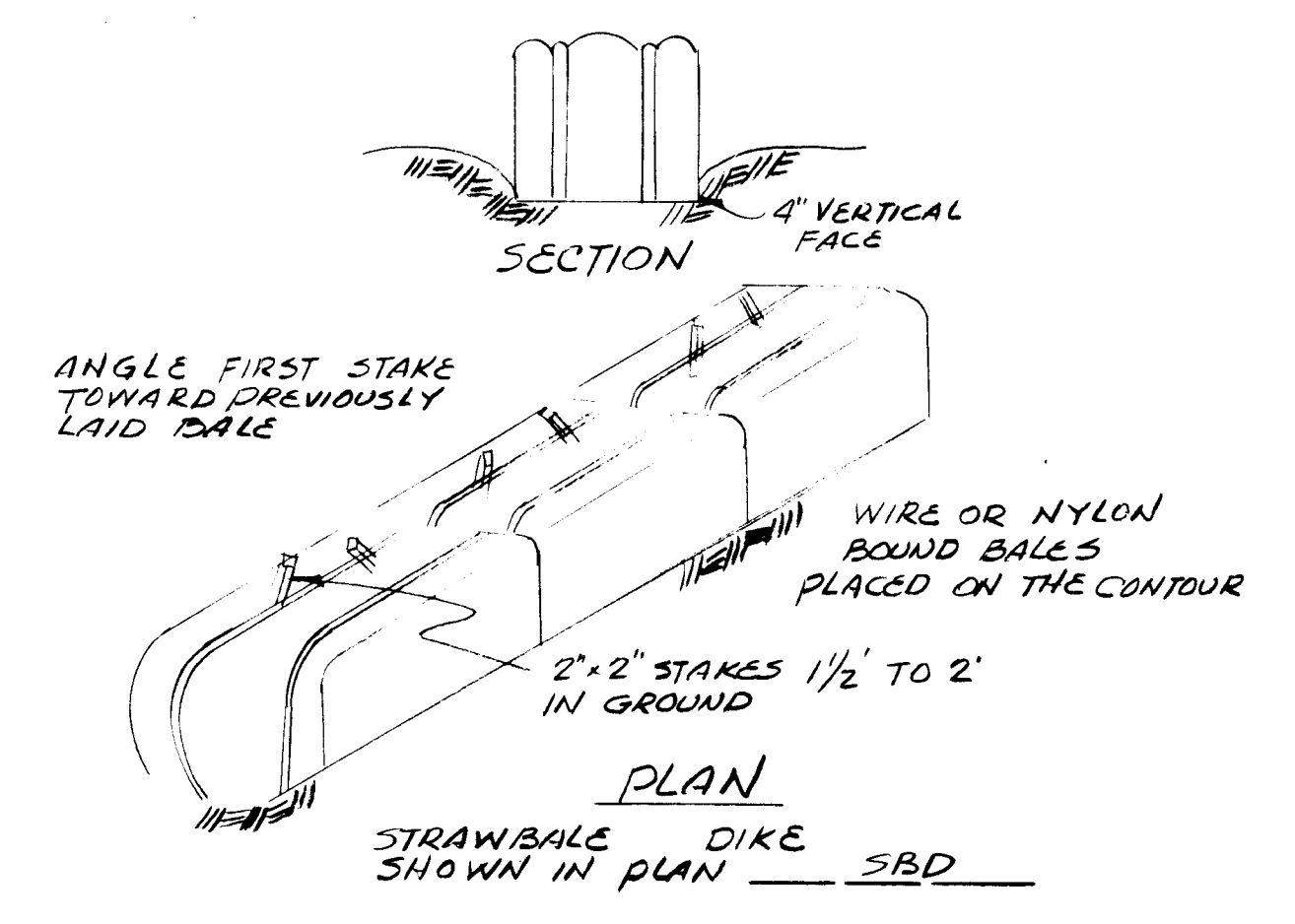
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
Annal Bencdel
PLANNING DIRECTOR 5-24-84 DATE
Joseph K. Pomirich
CHIEF, DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION 5-24-84 DATE

DEVELOPER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS OF DEVELOPMENT AND EROSION AND SEDIMENT CONTROL. I ALSO AUTHORIZE PERIODIC ON SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED REPRESENTATIVES AS ARE DEEMED NECESSARY.

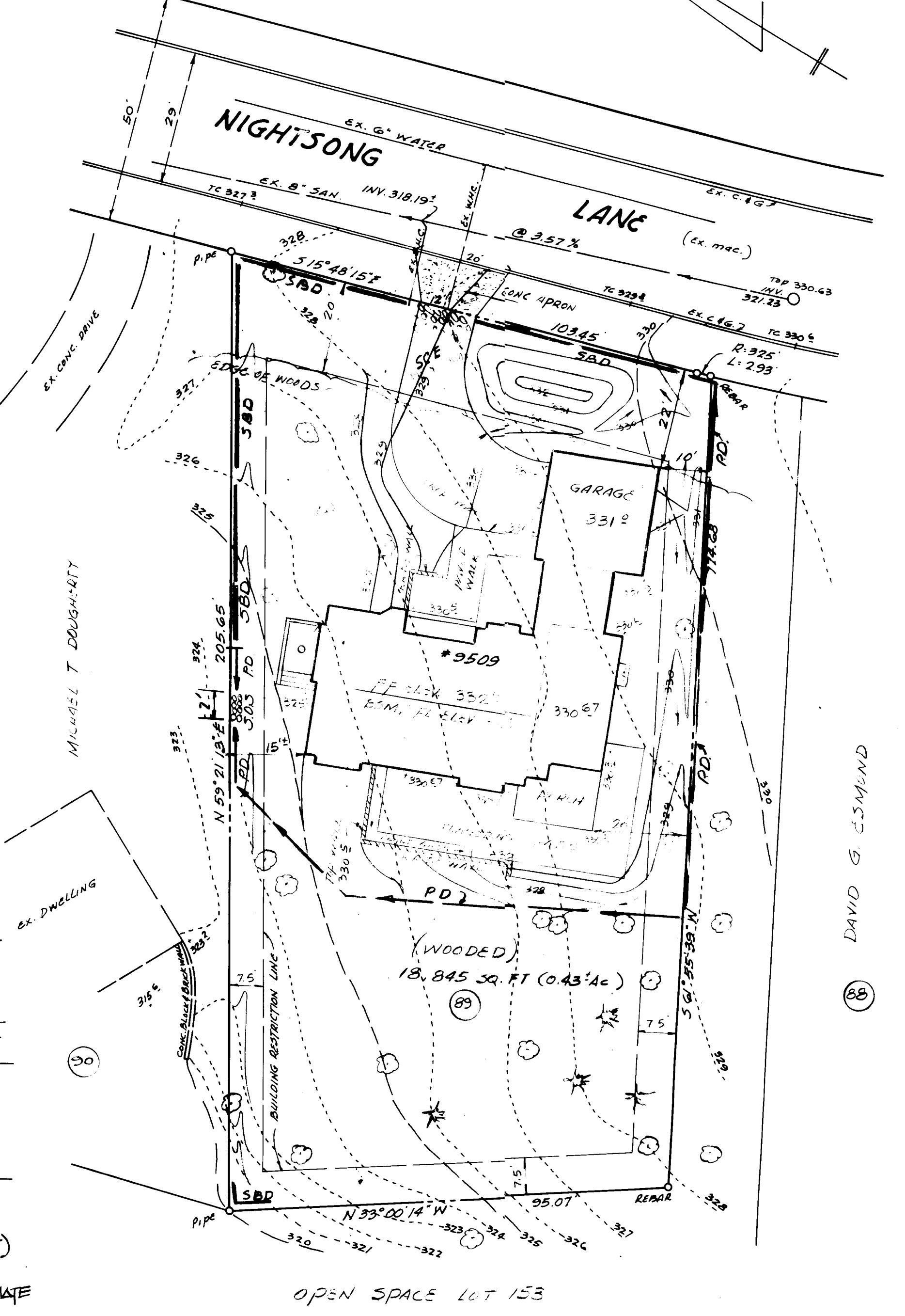
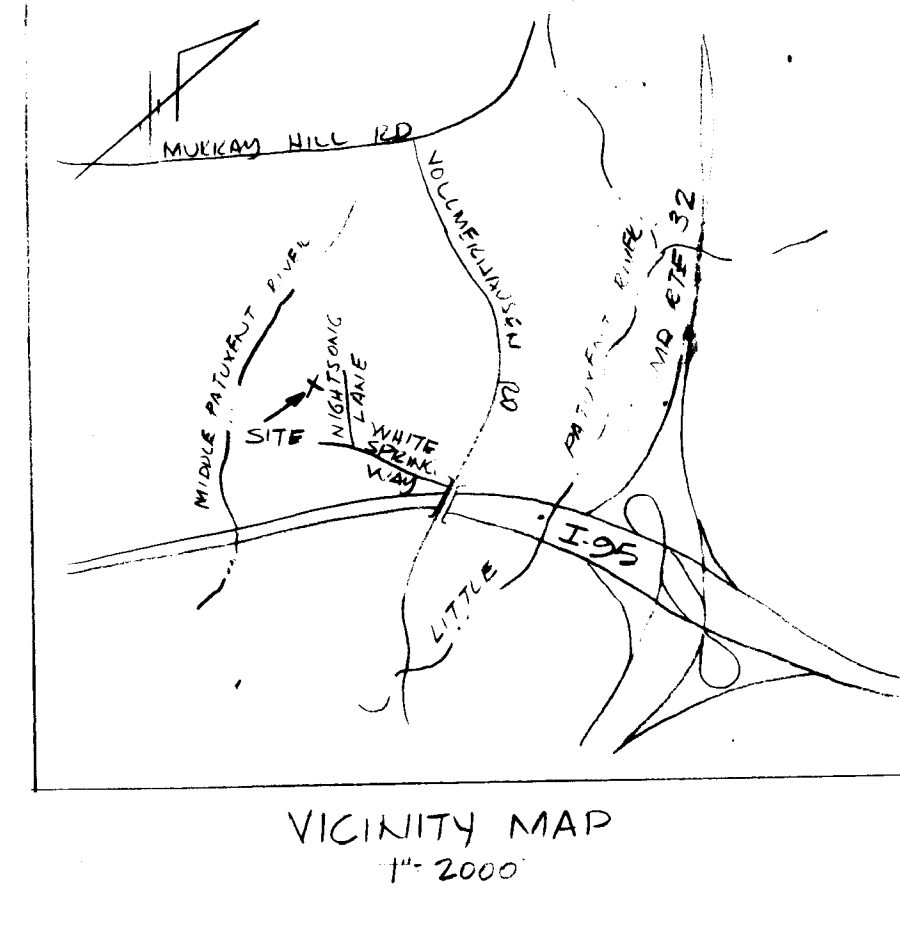
Theo C. Rodgers
THEO C. RODGERS
306 METRO PLAZA, BALTIMORE, MD. 21215 12/30/83 DATE



STABILIZE ACCORDING TO TEMP. SEEDING PROCEDURES PERIMETER DIKE P.D.



ANGLE FIRST STAKE TOWARD PREVIOUSLY LAID DAKE
WIRE OR NYLON BOUND BALES PLACED ON THE CONTOUR
2x2 STAKES 1/2 TO 2" IN GROUND
STRAWBALE DIKE SHOWN IN PLAN SBD

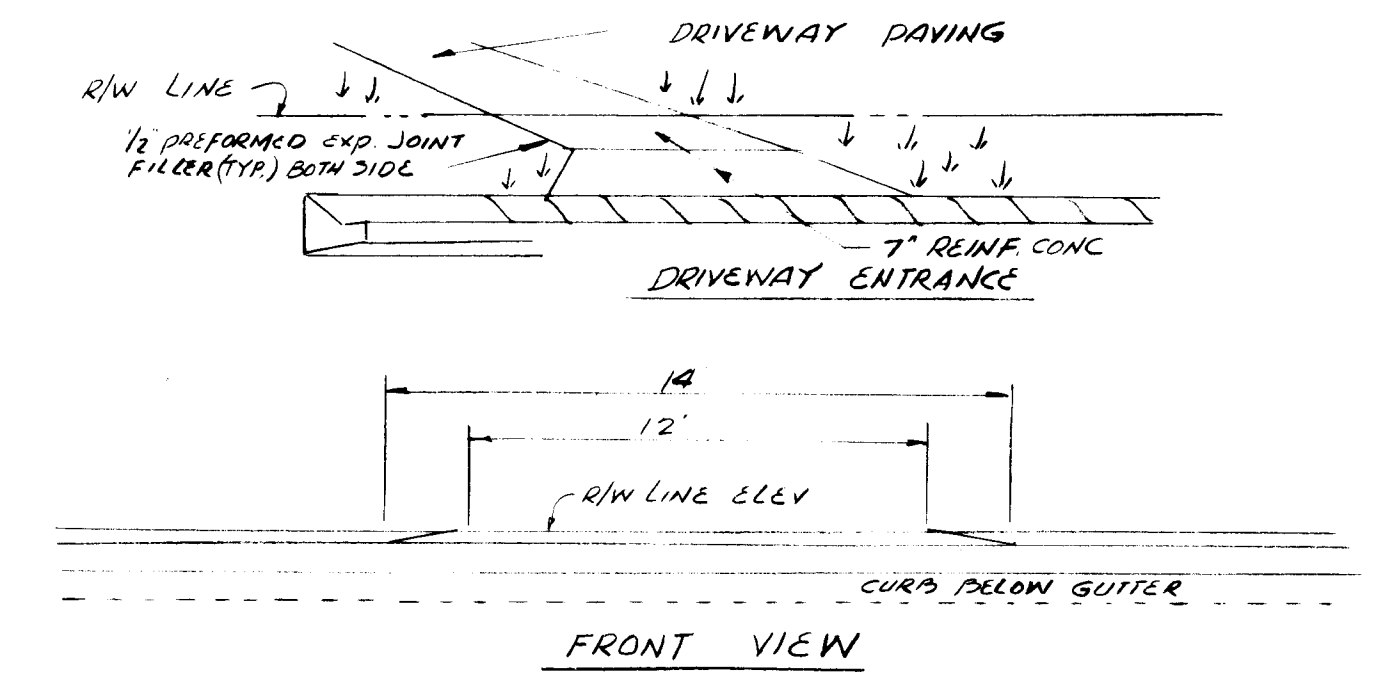


APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 5-9-84
David G. Casmud

CONSTRUCTION SCHEDULE

DESCRIPTION OF WORK	FROM DAY NO.	TO DAY NO.	TOTAL NO. DAYS
OBTAIN GRADING PERMIT	1	1	1
INSTALL SEED & EROSION CONTROL DEV.	1	2	1
CLEARING & ROUGH GRADING	2	4	2
EXCAVATION FOR FOUNDATION	4	7	3
FOOTINGS & FOUNDATION WALLS	7	15	8
CONSTRUCT STRUCTURE	8	68	60
FINE GRADING	68	69	1
EFFECTIVE STABILIZATION	69	80	11

- NOTE:**
- OBTAIN GRADING PERMIT
 - ADJUST CONSTRUCTION SCHEDULE DUE TO INCLEMENT WEATHER
 - ALL DISTURBED AREAS TO BE STABILIZED WITHIN 180 DAYS
 - APPROXIMATE STARTING DATE: MARCH 1, 1984
 - STREET TREES ARE REQUIRED IN ACCORDANCE WITH SECTION 16.131 OF THE LAND DEVELOPMENT AND SUBDIVISION REGULATIONS. THE RESPONSIBILITY FOR PLANTING SHALL BE BY THE DEVELOPER.
 - OBTAIN PERMISSION FOR REMOVAL OF SEDIMENT CONTROL MEASURES.
 - ZONING: FDP-169-A-1, PART II, NEW TOWN, S.F.L.D. AREA OF LOT 0.43 ACRES BUILDING COVERAGE OF LOT: 2,760 SQ. FT. - 14.6%



NOTE: ALL CONSTRUCTION SHALL CONFORM TO THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS. SEE HOWARD COUNTY STANDARD DRAWING NO. R-6.03

SAN SEWER & WATER: CONTRACT NO. 34-0908-D (SHEET 3 OF 6)

HOWARD CO. PLAN NO. SDP-84-248 C

VILLAGE OF KINGS CONTRIVANCE	SECT. 1	AREA 2	INT/PARCEL # 89
PLAT 4812	BLOCK 21	ZONE 42	SELECT. DIST. G-15
WATER CODE E 15	SEWER CODE 624000	CENSUS TRACT 6062	

KCW CONSULTANTS, INC.
760 FAIRMOUNT AVE.
TOWSONTOWN CENTRE
TOWSON, MD. 21204 TEL. 821-0852

OWNER & DEVELOPER
THEO C. RODGERS
306 METRO PLAZA
BALTIMORE, MD. 21215

APPROVED: FOR PUBLIC WATER, SEWERAGE & STORM DRAINAGE SYSTEMS & PUBLIC ROADS.
HOWARD COUNTY DEPT. OF PUBLIC WORKS.
Henry F. Newmyer
DIRECTOR 5-21-84 DATE

CHIEF, BUREAU OF ENGINEERING
Joseph K. Pomirich
DATE 5-21-84

LOT 89
VILLAGE OF KINGS CONTRIVANCE SECT. 3
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 20'

SITE DEVELOPMENT PLAN	DATE: DEC. 15, 1983	SHEET 1
	REV. 2:28 PM	OF
	DATE OF COMMENTS: MAY 4, 1984	1 SHEET
	DATE OF PREPARED: MAY 24, 1984	