

ISSUE DATE: 9/4/2001

APPROVAL DATE: 10/5/01

PERMIT

INDEXED

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A 56642-C

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

05-427096

Union Paving Company, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 5977 Sandy Ridge Road, Elkridge PHONE NUMBER: 410-379-6463

SUBDIVISION: Twist & Turn LOT NUMBER: 2

ADDRESS: 14110 ~~Twist & Turn~~ ^{Twisting} Lane PROPERTY OWNER: Patriot Homes

SEPTIC TANK CAPACITY (GALLONS): 1250 (TOPSEAM)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Begin trenches 130 feet up the right lot line and 10 feet off that same lot line as seen when facing the rear of the house. Run trenches on contour in both directions.
NOTES:	

PLANS APPROVED: Amy Mc Millen OK SRK 6/25/01 DATE: 6-18-01

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

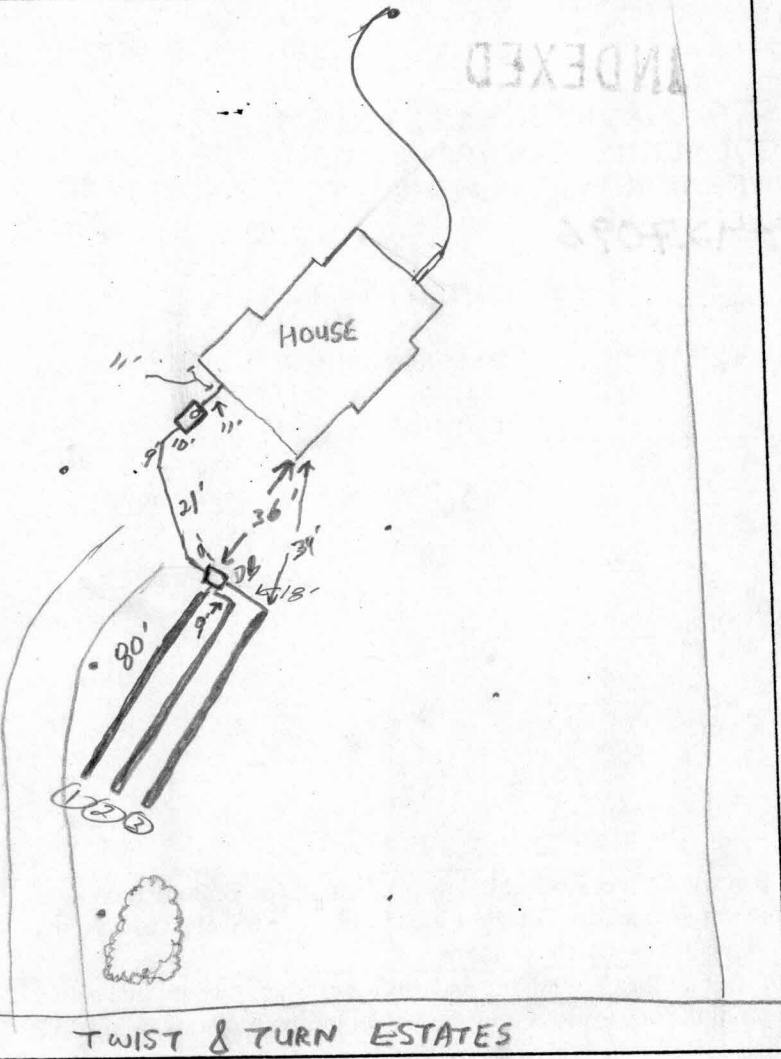
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

BUILDING PERMIT SIGNED AND RETURNED

3/03 800139979 SCREENED PORCH
9/10/01 800159939 - BDEM/GREAT ROOM

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NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 2.5'
 TRENCH BOTTOM DEPTH 4.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720 #
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1250TS GALLONS
 MANHOLE RISER
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS NA
 MANHOLE RISER NA
 ALARM NA
 PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 9/5/01 Layout cancelled. (BB)

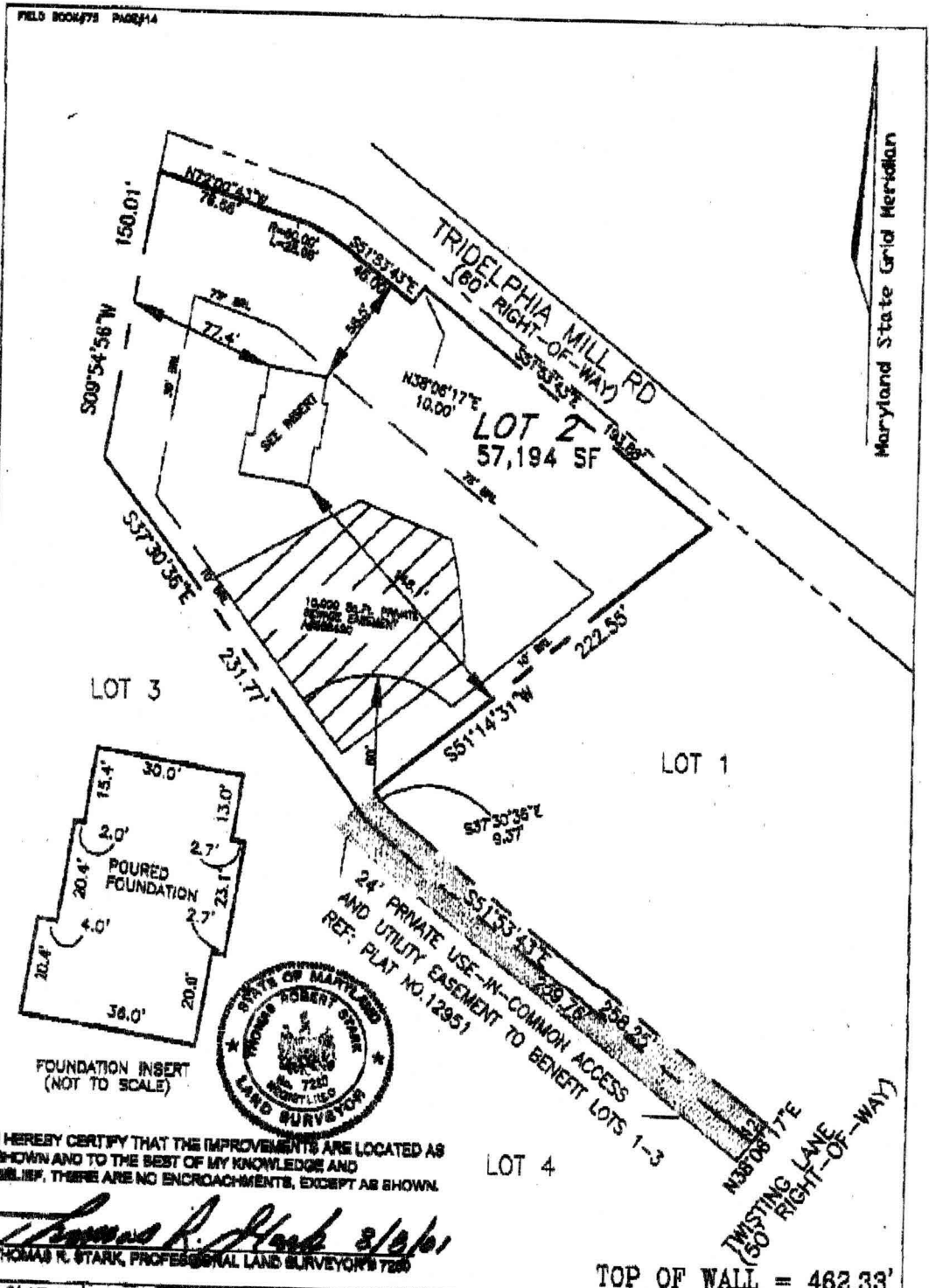
INSPECTION COMMENTS: 10/4/01-SDA STAKED, ADJUST D-BOX 10' & RUN 3-80' TRENCHES TOWARDS TREE, KEEP TRENCHES 7' ETC (10' CTC) - (SRX/KG)

10/5/01 Trenches 2 & 3 covered w/ ends open, #1 open, tiled, gravel & papered, 2.5' invert. Outlet from house 3' below grade. 9' between tile w/ #1 & 2, 10' between #2 & 3. Inspection port thru lid closest to house. 3' man hole riser. OK to cover (SC)

INSPECTOR Steve [Signature] DATE SYSTEM APPROVED 10/5/01

BUILDING PERMIT SIGNED AND RETURNED

MAILED 8/21/01



I HEREBY CERTIFY THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS, EXCEPT AS SHOWN.

Thomas R. Stark 8/21/01
 THOMAS R. STARK, PROFESSIONAL LAND SURVEYOR'S 7200

PLAT No. 12951	DATE 8-03-01	FREDERICK WARD ASSOCIATES, INC. ENGINEERS ARCHITECTS SURVEYORS 7126 Riverwood Drive Columbia, Maryland 21046-2364 Phone: 410-290-6660 Fax: 410-720-9228 Bel Air, Maryland Warenton, Virginia	WALL CHECK LOT 2 TWIST & TURN ESTATES 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DR. BY SCH	CH. BY TJS		
SCALE: 1"=80'	JOB NO. 2014027		