

LAYOUT \_\_\_\_\_

INSP 1 \_\_\_\_\_ INSP 3 \_\_\_\_\_

INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_

ISSUE DATE: 9/15/11

APPROVAL DATE: 9/19/11

# PERMIT SHARED SEPTIC SYSTEM

P 535986

A \_\_\_\_\_

Tax ID # 05-449227

## HOUSE SEWER LINE CONNECTION

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

Guarder Builders Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS: 10705 Charles Drive Suite 350 PHONE NUMBER: 410-977-2826  
Columbia, MD 21044

SUBDIVISION Walnut Grove LOT NUMBER: 59

ADDRESS: 5106 Holly Creek Lane PROPERTY OWNER: Gangopadhyay Aryga

NUMBER OF BEDROOMS: 4

HOUSE SERVED BY PUBLIC WATER? **NO**

LOCATION:	Install 4" house sewer line connection per the approved site plan.
NOTES:	This permit is limited to the installation of the individual house sewer line connection and installation of the grinder pump, if applicable. The Howard County Bureau of Utilities must be contacted for scheduling of inspection of these items as well, at 410-313-4900.

PLANS APPROVED: Robert Bricker DATE: 02/02/11

### PERMIT VOID AFTER 2 YEARS

1. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS.
2. ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED.
3. MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED.
4. CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT.
5. NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
6. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

**CALL 410-313-1771 FOR INSPECTION HOUSE CONNECTION**

NOT TO SCALE

See Submitted  
Plan for As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH \_\_\_\_\_ INLET \_\_\_\_\_ BOTTOM \_\_\_\_\_  
NUMBER OF TRENCHES \_\_\_\_\_  
TOTAL LENGTH \_\_\_\_\_  
ABSORPTION AREA \_\_\_\_\_  
DISTRIBUTION BOX LEVEL \_\_\_\_\_  
DISTRIBUTION BOX BAFFLE \_\_\_\_\_  
DISTRIBUTION BOX PORT \_\_\_\_\_

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL \_\_\_\_\_  
MANUFACTURER \_\_\_\_\_  
CAPACITY \_\_\_\_\_ GAL  
SEAM LOC \_\_\_\_\_  
TANK LID DEPTH \_\_\_\_\_  
BAFFLES \_\_\_\_\_  
BAFFLE FILTER \_\_\_\_\_  
MANHOLE LOC \_\_\_\_\_  
6" PORT LOC \_\_\_\_\_  
WATERTIGHT TEST \_\_\_\_\_  
SLOTTED \_\_\_\_\_  
DATE ON LID \_\_\_\_\_

PUMP/SEPTIC TANK LEVEL

MANUFACTURER \_\_\_\_\_  
CAPACITY \_\_\_\_\_ GAL  
SEAM LOC \_\_\_\_\_  
TANK LID DEPTH \_\_\_\_\_  
BAFFLES \_\_\_\_\_  
BAFFLE FILTER \_\_\_\_\_  
MANHOLE LOC \_\_\_\_\_  
6" PORT LOC \_\_\_\_\_  
WATERTIGHT TEST \_\_\_\_\_  
SLOTTED \_\_\_\_\_  
DATE ON LID \_\_\_\_\_

PRE-CONSTRUCTION:

9/15/11 Received phone call from builder w/ Goodwin Homes asking for  
DEP for U&A. Research explained that no permit was ever  
picked up for this site install. Told builder he will need to find out  
exact dates of install, so we can check our records. (fw) 9/16/11 (am) correspondence  
Phone call received from builder w/ Goodwin Homes. He explained that no dates  
have been found on record and I said that an as-built will need to

INSTALLATION: be submitted first and foremost. May need to uncover  
system. (fw) 9/19/11 As-Built received will issue DEP based on  
emails and confirmation on builder along w/ submitted As-Built's (fw)

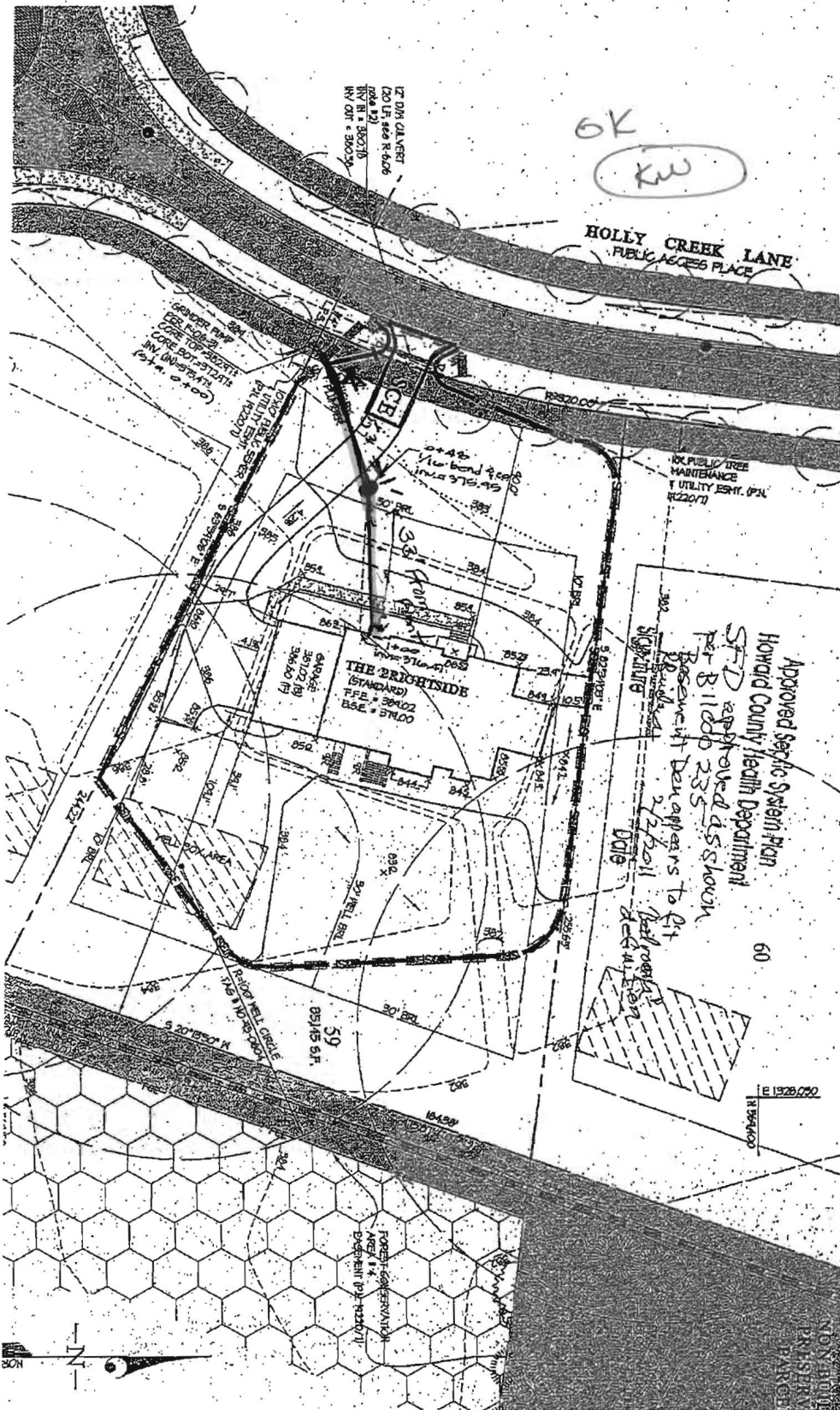
FINAL INSPECTOR

*[Signature]*

DATE OF APPROVAL

9/19/11

\* Keep With File \* As-Built



SECTION A-A		HEADWALL, U/L-1411	
NAME Howard County's Maryland Department of Public Works Approved: <i>[Signature]</i> Title: Director of Engineering	RESIDENTIAL DRIVEWAY ENTRANCE: Open Section Roadway	Detail R-6.06	

5/10/16

OK  
KW

HOLLY CREEK LANE  
PUBLIC ACCESS PLACE

17' DIM. DRAINAGE  
(20' LT. SEE R-6.06  
FOR NOTES)  
MIN. IN = 36.00' D  
MIN. OUT = 36.00' D

GENERAL NOTE:  
FOR ALL UTILITIES  
CORE TOP = 32.00'  
MIN. COVER = 3.00'  
MIN. IN = 36.00' D  
MIN. OUT = 36.00' D

THE BRIGHSIDE  
(STANDARD)  
FFE = 36.00'  
BSE = 37.00'

Approved Septic System Plan  
Howard County Health Department  
S.D. approved as shown  
Per R 11.000 235  
Basement Dev appears to fit  
2/2/2011  
DATE



E 1328.720

60

59  
89.45 61'

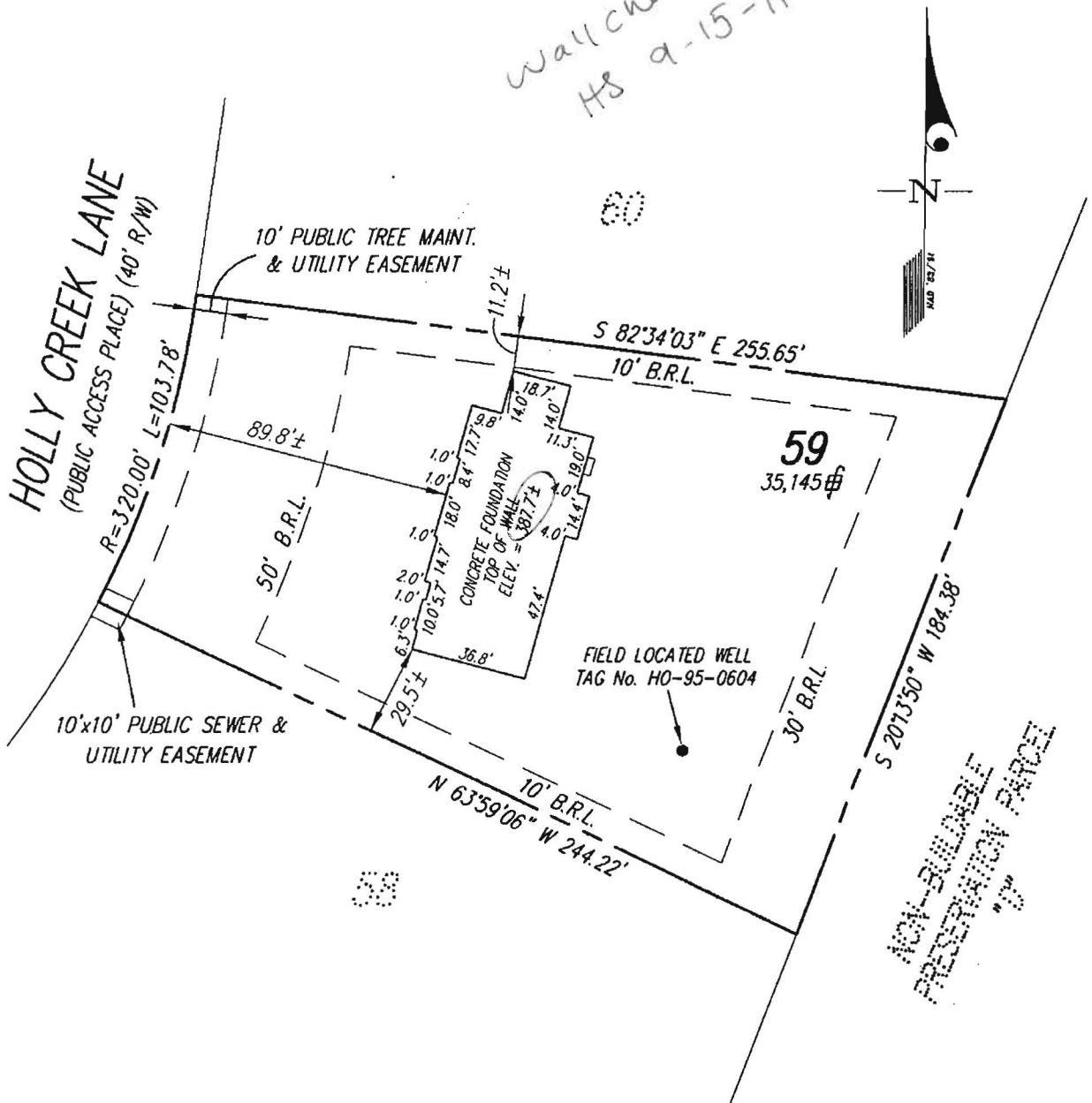
5.20' 10.50' K  
R-100 TEL. CIRCLE  
126' 10' 10.50' 0.00'

FOREST CONSERVATION  
AREA # 4  
E-20-111 (PA) 11220/1

NON-PAVED  
PARKING

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

Wallcheck OK  
HS 9-15-11



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER PLAT No. 19224  
SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

**GLW GUTSCHICK LITTLE & WEBER, P.A.**  
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS  
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK  
BURTONSVILLE, MARYLAND 20886  
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

THE PROPERTY SHOWN HEREON LIES WITHIN ZONE C (AREA OF MINIMAL FLOODING) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 240044 0026 B, REVISED DECEMBER 4, 1986.

REFERENCE :	PLAT No. 19224
DATE OF LATEST FIELD WORK:	04-14-11
DRAWN BY :	SDS
CHECKED BY :	TCS
SCALE :	1"=50'
G.L.W. FILE No.	09052

**SURVEYOR'S CERTIFICATE**

THIS IS TO CERTIFY TO:  
"GOODIER BUILDERS, INC.,"

THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF,  
THE POSITION OF THE ABOVE REFERENCED BUILDING FOUNDATION  
HAS BEEN ESTABLISHED BY ACCEPTED FIELD PRACTICES.

*[Signature]* 4/15/2011  
For Gutschick, Little and Weber, P.A.  
Thomas C. O'Connor, Jr., Professional Land Surveyor, No. 10954

WALLCHECK (SPECIAL PURPOSE SURVEY)

"WALNUT GROVE"  
LOT 59  
5106 HOLLY CREEK LANE

HOWARD COUNTY, MARYLAND

THIS WALLCHECK IS VALID ONLY WITH AN ORIGINAL SIGNATURE AND EMBOSSED SEAL OF THE ABOVE SURVEYOR.

# M & J Excavating

P.O. Box 336  
Heslop, MD 21439  
703-430-1920

TO  
BSC INC

## Sewer and Water Ticket

Solomon Job ID: 3011527  
Sub Division: Walnut Grove Builder Goodier  
Community ID: 80844 BLK: \_\_\_\_\_ Lot: 59  
Equipment delivery charge: Yes  No

Responsible Employer: James/Robert  
Date Of Work: \_\_\_\_\_  
Wait time for Gravel \_\_\_\_\_ Wait time for pipe & fittings \_\_\_\_\_  
Site plan provided: Yes  No   
Single Family Detached \_\_\_\_\_ Attached \_\_\_\_\_ Town Home \_\_\_\_\_

Combined trench length: \_\_\_\_\_ (Linear feet) \* 1 additional clean out  
Water only trench length: \_\_\_\_\_ (Linear feet)  
Sewer only trench length: 94 (Linear feet)

Water Line Copper and Length \_\_\_\_\_ Water Vault \_\_\_\_\_  
Sewer Line and Length 94 Curb Box \_\_\_\_\_  
Water Line 1" and Length \_\_\_\_\_  
Water Line 1 1/4" and Length \_\_\_\_\_ Lamp hole Cover \_\_\_\_\_  
Water Line 1 1/2" and Length \_\_\_\_\_

Curb Box valve working? Yes  No  Is curb box damaged? Yes  No   
Fill driveway with gravel? Yes  No  Want curb box repaired? Yes  No   
Superintendents Signature \_\_\_\_\_

Remarks: \_\_\_\_\_

Diagram: Please provide cross tie dimensions.

