

Bureau of Environmental Health
 8930 Stanford Boulevard, Columbia, MD 21045
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 TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
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Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 1/24/2024 **ONSITE SEWAGE DISPOSAL SYSTEM** P _____

INSTALLATION
 APPROVAL DATE: 1/30/2024 **PERMIT** A _____
MINOR REPAIR

PROPERTY ADDRESS: 1740 Route 32

SUBDIVISION: Holy Korean Martyrs Catholic Church LOT: _____ TAX ID: _____

CONTRACTOR: Young Cha EMAIL: _____

CONTRACTOR ADDRESS: _____ PHONE: _____

PROPERTY OWNER: Cardinal William H. Keeler EMAIL: _____

OWNER ADDRESS: 320 Cathedral Street, Baltimore, MD 21201 PHONE: _____

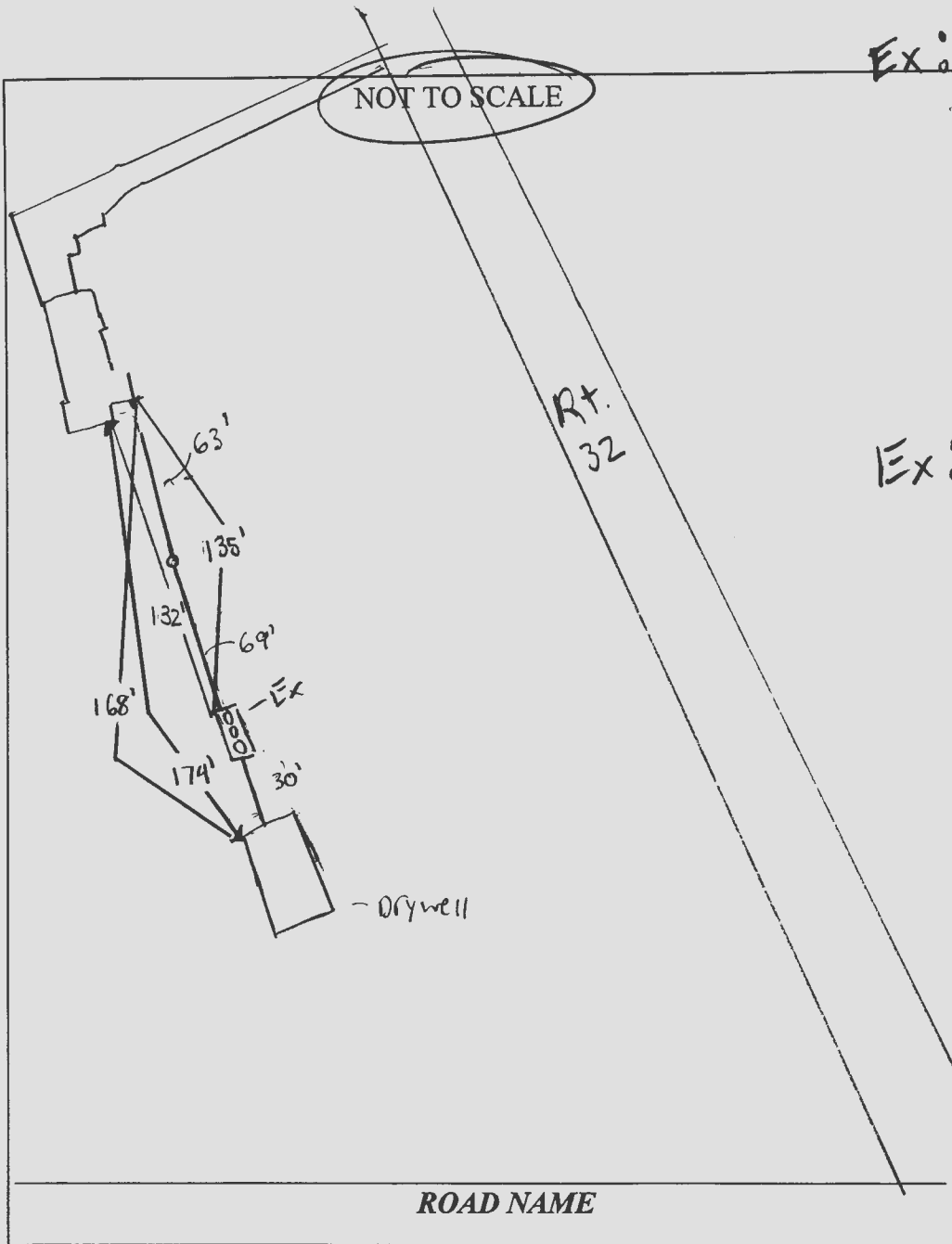
NUMBER OF BEDROOMS: _____ SEPTIC TANK SIZE: Existing DRAINFIELD SIZE/TYPE: Existing Drywell

LOCATION:	
NOTES:	Replace existing line from foundation to tank to drywell. There should be adequate fall, 2 cleanouts, & SCH40 40 PVC used.

ISSUED BY: S. Page ISSUE DATE: 1/24/2024 EXPIRATION DATE: 1/24/2025

- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM.



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 N/A

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 N/A

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: _____

SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO _____

PRE-CONSTRUCTION NOTES:
1/24/2024 - Approved Septic Plan (SP)

CONTROL PANEL DATA

CONTROL PANEL HEIGHT _____
 (MIN 30")

INSPECTION DATE _____

INSPECTION: PASS/FAIL (CIRCLE ONE)

INSTALLATION NOTES:
1/29/2024 - Part of SHC exposed. SCHD 40 PVC used. 3 manhole covers used. Front baffle is 4" instead of 6", need to replace front baffle. OK to cover all other work. (SP)
1/30/2024 - Received picture of front baffle (SP)

FINAL INSPECTOR S. Page DATE OF APPROVAL 1/30/2024

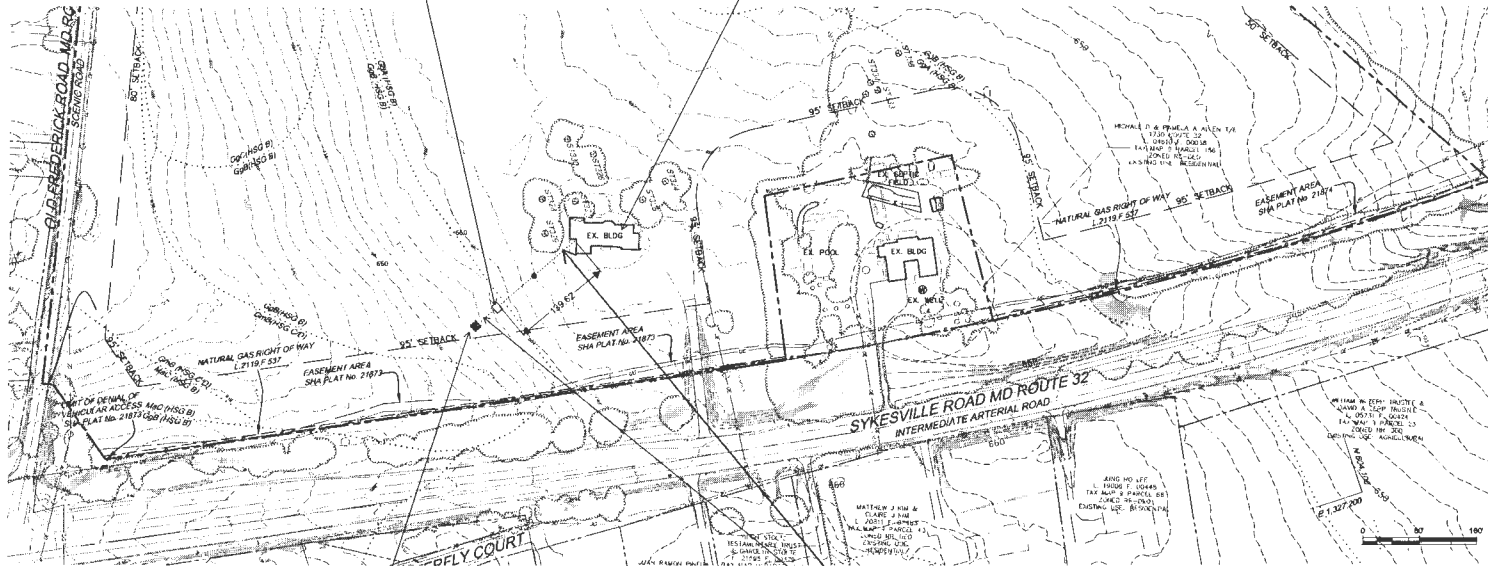
Received Picture of 6" Front Baffle 1/30/2024



11'7"X9'9" EXISTING SEPTIC TANK

MAINTAIN THE EXISTING SEPTIC TANK, WHICH IS CONSTRUCTED FROM 4-INCH CAST-IN-PLACE CONCRETE WITH A DEPTH OF 9 FEET, IN ITS CURRENT CONDITION. INSTALL NEW 24-INCH DIAMETER MANHOLE NAD 4-INCH VERTICAL SERVICE PIPE.

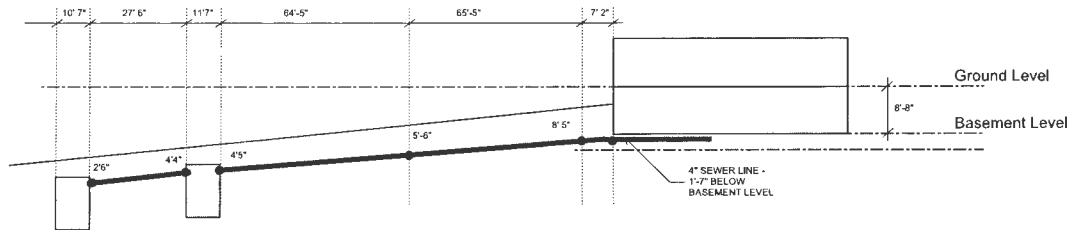
THE EXISTING HOUSE, DESIGNATED AS THE FUTURE RECTORY FOR THE CHURCH, IS CURRENTLY UNDERGOING REPAIRS. WORK INCLUDES FIXING A DAMAGED CEILING, RESTORING FINISHES, AND REPAIRING EXISTING PLUMBING CONNECTIONS. NO NEW PLUMBING FIXTURES ARE BEING ADDED, AND ALL REPAIR WORKS ARE PRESENTLY IN PROGRESS.



EXISTING SEEPAGE PIT

MAINTAIN THE EXISTING SEEPAGE PIT (10'-7" DIAMETER WITH A DEPTH OF 12 FEET), IN ITS CURRENT CONDITION. INSTALL 4-INCH VERTICAL SERVICE PIPE.

REPLACE ANY COMPROMISED EXISTING SEWER LINES WITH A 4-INCH SCHEDULE 40 PVC PIPE, INCLUDING THE INSTALLATION OF BAFFLE CONNECTIONS AT BOTH THE INLET AND OUTLET POINTS WITHIN THE SEPTIC TANK AND SEEPAGE PIT.



LEGEND

- EXISTING 2' CONTOUR
- EXISTING 10' CONTOUR
- EX. PROPERTY LINE AND RIGHT OF WAY
- EXISTING SETBACKS
- EXISTING ROADS
- EX. TREELINE
- 15-25% SLOPES
- >25% SLOPES
- EXISTING BUILDING
- SOIL TYPES
- EXISTING SEPTIC FIELD
- EXISTING STORM DRAIN
- EXISTING GAS
- OVERHEAD UNDERGROUND ELECTRICAL
- EXISTING WELL
- SPECIMEN TREE

APPROVED: DEPARTMENT OF PLANNING AND ZONING			
CHIEF, DEVELOPMENT ENGINEERING DIVISION		DATE	
CHIEF, DIVISION OF LAND DEVELOPMENT		DATE	
DATE	NO.	REVISION	BY
DEVELOPER			
OWNER: WILLIAM H. KEELER, CARDINAL CO DIVISION OF FACILITIES & REAL ESTATE 300 CATHEDRAL STREET BALTIMORE, MD 21201			
PROJECT: HOLY KOREAN MARTYRS CATHOLIC CHURCH			
AREA: TAX MAP 9, PARCEL 21 ZONED RC-060 GRID NO. 23 3RD ELECTION DISTRICT 1740 SYKESVILLE RD SYKESVILLE, MD 21784 HOWARD COUNTY, MARYLAND			
TITLE: OVERALL EXISTING CONDITIONS PLAN			
DESIGNED BY			
DRAWN BY			
PROJECT NO.			
DATE			
SCALE: 1" = 80'			
DRAWING NO. OF			



PVC used
is SCD 40
4".
11/7/2023
Ⓟ



Install C/O
above ground
but backfill
most of work
11/7/2023
Ⓟ



Electrical
conduit for
future use
11/7/2023
Ⓟ



Contractor
removed old
pipe &
has not
replaced
yet
11/7/2023
SP



- seepage pit
excavated *
w/ old pipe shown,
contractor has not
replaced pipe yet
11/7/2023 SP