

SHEET INDEX

Table with 4 columns: NO, DESCRIPTION, NO, DESCRIPTION. Lists sheet numbers and descriptions from 1 to 55.

35. AN ACCESSIBLE ROUTE SHALL BE PROVIDED BETWEEN HANDICAPPED PARKING OR PUBLIC RIGHT-OF-WAYS TO THE MAIN BUILDING ENTRANCE IN ACCORDANCE WITH CURRENT ADA AND LOCAL STANDARDS...

36. DEVIATION FROM THESE PLANS AND SPECIFICATIONS WITHOUT PRIOR WRITTEN CONSENT FROM THE ENGINEER MAY CAUSE THE WORK TO BE UNACCEPTABLE.

37. THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AT LEAST 48 HOURS PRIOR TO BEGINNING ANY WORK ON THE PROJECT: I. BGE II. COMCAST III. VERIZON

38. CONTRACTOR SHALL CONTACT MISS UTILITY AT 1-800-257-7772 72 HOURS PRIOR TO BEGINNING ANY EXCAVATION WORK ON THE SITE...

39. CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO BEGINNING WORK. HE SHALL VERIFY SIZE AND LOCATIONS OF ALL UNDERGROUND UTILITIES AND EXCAVATE TEST PITS AT PROPOSED TRENCH LOCATIONS...

40. DEVELOPER IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR CONSTRUCTION PRIOR TO BEGINNING WORK UNLESS PROVIDED BY OWNER.

41. ALL UTILITIES ARE TO REMAIN UNLESS DESIGNATED TO BE REMOVED AND ALL APURTANCES SHALL BE ADJUSTED TO FINISH GRADE.

42. PRIOR TO START OF CONSTRUCTION CONTRACTOR IS RESPONSIBLE FOR REQUESTING CONTROL CONSTRUCTION STAKE OUT AND VERIFYING LOCATIONS OF ALL IMPROVEMENTS AND UTILITY TIE IN LOCATIONS...

43. SCALING OF THESE PLANS IS DISCOURAGED UNLESS DIRECTED BY THE ENGINEER. IN THE EVENT OF A DISCREPANCY BETWEEN THE SCALED AND THE FIGURED DIMENSIONS, THE FIGURED DIMENSIONS SHALL BE HELD.

44. THE DEVELOPER SHALL ENSURE THAT CURRENT AS-BUILT RECORDS ARE MAINTAINED DURING CONSTRUCTION. UPON COMPLETION OF CONSTRUCTION AS-BUILT DRAWINGS SHALL BE SUBMITTED BY THE DEVELOPER...

45. CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE EXISTING TREES DESIGNATED TO REMAIN OR WITHIN DESIGNATED TREE SAFE AREA.

46. MAXIMUM SLOPE ON GRASSED AREAS: 3:1, UNLESS OTHERWISE NOTED.

47. MINIMUM SLOPE ON GRASS AREAS: 2.5% (2% SWALES), UNLESS OTHERWISE NOTED.

48. MINIMUM CONCRETE PAVEMENT SLOPE: 1%, UNLESS OTHERWISE NOTED.

49. MINIMUM ASPHALT PAVEMENT SLOPE: 2%, UNLESS OTHERWISE NOTED.

50. CONSTRUCTION OBSERVATION DEVELOPER IS RESPONSIBLE FOR RETAINING AND/OR COORDINATING A THIRD PARTY INSPECTOR TO OBSERVE THE SITE CONSTRUCTION, INCLUDING BUT NOT LIMITED TO GRADING, PAVEMENT, UTILITIES, AND STORMWATER DEVICES...

51. UNLESS OTHERWISE SPECIFIED, ALL FILL COMMON BORROW, AND/OR TRENCH BACKFILL MATERIAL SHALL BE A MINIMUM OF 100 LBS/FT3 FOR THE MAXIMUM DRY DENSITY ACCORDING TO ASTM D-1585 AND SHALL NOT BE MH, CH, OR PT AS DETERMINED FROM ASTM D-2487.

52. SUB-BASE MATERIAL AND SUB-GRADE CONDITIONS ARE SPECIFICALLY DESIGNED FOR A GIVEN TRUCK TYPE. ANY DEVIATION FROM THE DESIGN IS THE RESPONSIBILITY OF THE DEVELOPER TO ADDRESS AND MAY IMPACT THE FUNCTION OF THE PAVING SURFACE.

53. AT THE END OF EACH DAY, ALL TRENCHES SHALL BE BACKFILLED, ALL EQUIPMENT SECURED AND THE AREA LEFT IN A SAFE CONDITION. STEEL PLATES ARE ALLOWED TO REMAIN NO LONGER THAN SEVEN (7) DAYS. PLATES ARE TO BE NOTCHED (RECESSED) AND PINNED TO THE ROADWAY. PLATES MUST BE LARGE ENOUGH TO ALLOW A MINIMUM OF 1-FOOT BEARING ON ALL FOUR (4) SIDES OF THE PAVEMENT SURROUNDING THE EXCAVATION.

54. WHEN TYING INTO EXISTING PAVEMENT, SAW CUT EXISTING PAVING EDGE TO PROVIDE A CLEAN, STRAIGHT AND VERTICAL JOINT. ROTOMILL SURFACE COURSE TO PROVIDE TRANSITION BETWEEN EXISTING AND NEW PAVEMENT. WHEN REMOVING EXISTING CURB OR SIDEWALK, REMOVE TO THE NEAREST JOINT.

55. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL PAVEMENT MARKINGS AND SIGNAGE IN ACCORDANCE WITH THE PAVEMENT MARKING AND SIGNAGE PLAN.

56. ALL UNPAVED AREAS BETWEEN ALL BUILDINGS SHALL BE LAWN AREAS.

57. KNOX BOXES SHALL BE LOCATED WITHIN 6 FEET TO THE RIGHT OF THE MAIN ENTRANCE AT A RANGE OF 45 TO 60 FEET FROM THE DEVELOPER. THE DEVELOPER SHALL CONTACT THE OFFICE OF THE FIRE MARSHAL PRIOR TO PURCHASING AND INSTALLING THE KNOX BOXES TO DETERMINE THE NUMBER, AS WELL AS THE LOCATIONS WHERE THEY ARE TO BE MOUNTED.

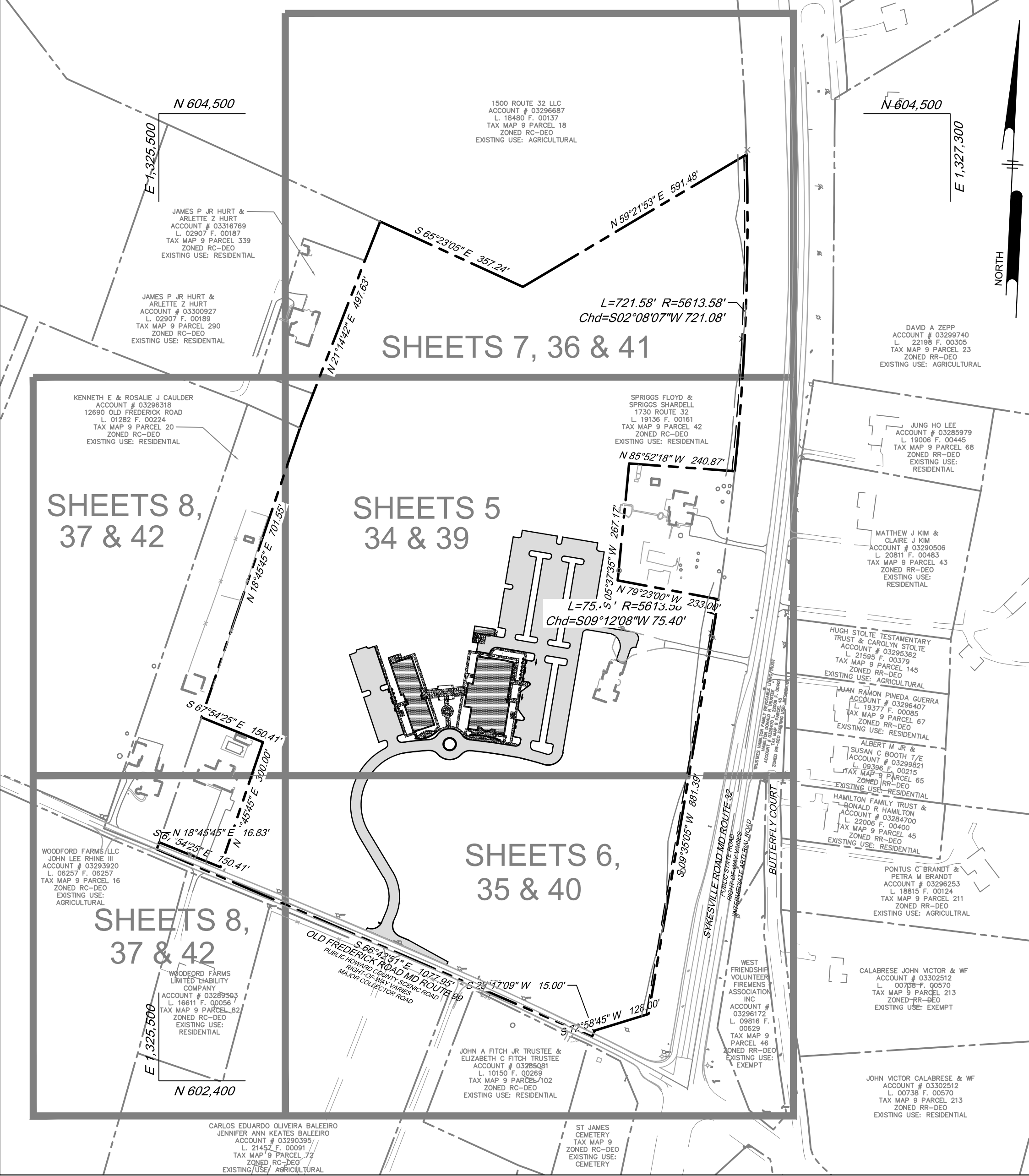
58. THE BUILDING SHALL BE PROTECTED BY A FIRE PROTECTION SYSTEM THAT WILL MEET FULL NFPA 13 REQUIREMENTS. FIRE PROTECTION WILL BE REQUIRED IN THE GARAGE TO ADDRESS INDOOR REFUSE CONTAINER STORAGE. FURTHER, THE BUILDING WILL BE SUBJECT TO THE REQUIREMENTS OF NFPA 241 CHAPTER 13.

59. THE OWNER SHALL DESIGNATE A PERSON WHO SHALL BE RESPONSIBLE FOR THE FIRE PREVENTION PROGRAM AND WHO SHALL ENSURE THAT IT IS CARRIED OUT TO COMPLETION. FURTHER, THE OWNER OR HIS DESIGNATE, SHALL PROVIDE A LIFE SAFETY PLAN TO THE OFFICE OF THE FIRE MARSHAL.

60. THE FOLLOWING STANDARDS (CONSTRUCTION AND TEMPORARY TRAFFIC CONTROL) ARE REQUIRED FOR THIS PROJECT: a. MD-104.03-01 SHOULDER WORK MULTI-LANE UNDIVIDED EQL GREATER THAN 40 MPH b. MD-104.06-16 PAVEMENT EDGE DROP OFF GREATER THAN 5'

FOR ALL STANDARDS REFERRED TO ON THE PLANS THE CONTRACTOR MUST GO TO THE BOOK OF STANDARDS WHICH WILL HAVE THE MOST CURRENT VERSION. THE BOOK OF STANDARDS CAN BE ACCESSED AT: HTTP://APPS.RSDS.MARYLAND.GOV/BUSINESSWITHSHABZSTDSSPEC/DES/MANUALSTDPUB/PUBLICATIONSONLINE/CHD/BOOKSTOD/INDEX.ASP. ALL ITEMS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT VERSION OF THE REFERENCED STANDARD AT THE TIME OF CONSTRUCTION.

SITE DEVELOPMENT PLAN HOLY KOREAN MARTYRS CATHOLIC CHURCH 1740 SYKESVILLE RD 3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND



LOCATION PLAN

SCALE: 1" = 200'

- 61. THIS SITE IS NOT PART OF THE HOWARD COUNTY GREEN INFRASTRUCTURE NETWORK...
62. A FIRE DEPARTMENT CONNECTION FOR FIRE PROTECTION SYSTEMS SHALL BE LOCATED...
63. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE LIMITS OF WETLANDS OR THEIR REQUIRED BUFFERS...
64. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE...
65. ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.

SITE ANALYSIS DATA

Table with 2 columns: AREA OF SITE, LIMIT OF DISTURBANCE, PRESENT ZONING, EXISTING USE, PROPOSED USE, PARKING REQUIRED, PARKING PROVIDED, AREA OF WETLANDS, AREA OF WETLAND BUFFERS, AREA OF STREAM BUFFERS, AREA OF FLOODPLAIN, EX. FOREST AREA, AREA OF STEEP SLOPES, AREA OF ERODIBLE SOILS, IMPERVIOUS AREA, BUILDING COVERAGE, GREEN AREA WITHIN, ZONE RC STRUCTURES, ZONE RC BUILDING HEIGHTS, ZONE DEO SETBACKS.

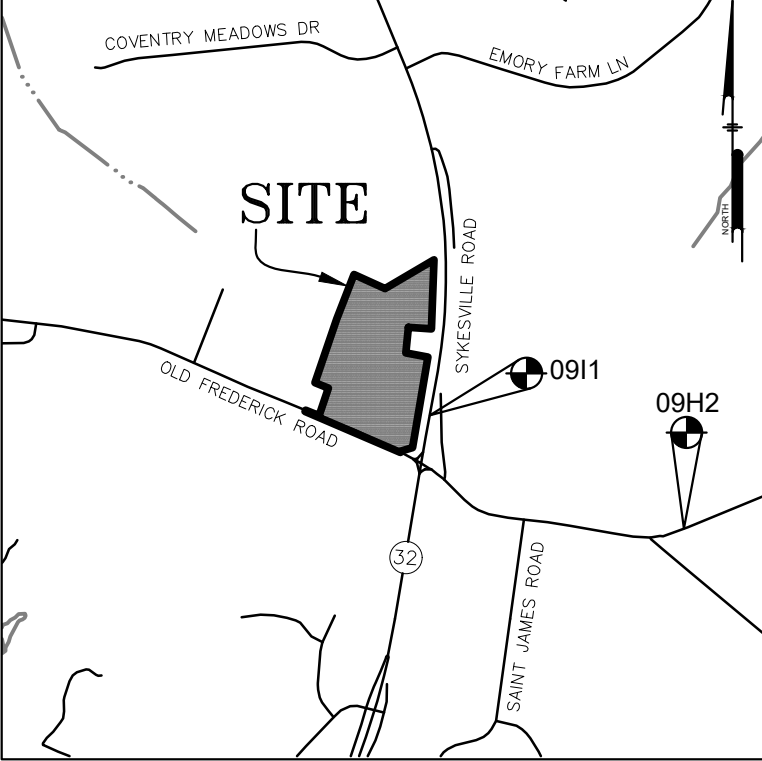
- 67. THIS PROJECT DOES NOT IMPACT TRAFFIC MONDAY THROUGH FRIDAY AND IS THEREFORE EXEMPT FROM AFPO PER DMV III.
68. PRE-TREATMENT OF SEWAGE IS REQUIRED DUE TO NON-RESIDENTIAL STRENGTH OF WASTE AND HAVING A COMMERCIAL DESIGNATION FOR PROPERTY USE...
69. THE BAT SYSTEM SHALL BE MAINTAINED AND OPERATED FOR THE LIFE OF THE SYSTEM BY RESPONSIBLE PARTIES.
70. A BAT AGREEMENT MUST BE COMPLETED AND SIGNED BY ALL APPLICABLE PARTIES AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY.
71. THE EXISTING DRIVEWAY ALONG MD ROUTE 32 IS TO BE CLOSED.

ADDRESS CHART

Table with 4 columns: PARCEL NUMBER, STREET ADDRESS, SUBDIVISION NAME, PARCEL. Lists parcel numbers and addresses for 21 parcels.

BENCHMARKS

HOWARD COUNTY SURVEY CONTROL: 09H2 ELEVATION 640.216 N 601676.694 E 1329521.045 LOCATION IS 10.7' FROM FACE OF CURB ALONG OLD FREDERICK RD.
HOWARD COUNTY SURVEY CONTROL: 09H1 ELEVATION 652.433 N 602699.349 E 1332821.526 LOCATION IS 37.5' FROM FACE OF CURB ALONG SYKESVILLE RD.



VICINITY MAP

SCALE: 1"=2,000' HOWARD COUNTY ADC MAP #1 GRID D-1 ADC MAP USE LICENSE #3652

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS

Approval table with columns: Date, Name, Title. Includes signatures for Health Officer, Chief of Development Engineering, Chief of Land Development, and Director.

Table with columns: DATE, NO., REVISION, BY. Lists revision history for the plan.

DEVELOPER

HOLY KOREAN MARTYRS CATHOLIC CONGREGATION, INC. 5801 SECURITY BLVD BALTIMORE, MD 21207 PHONE: 443-604-4139

OWNER

WILLIAM H. KEELER, CARDINAL C/O DIVISION OF FACILITIES & REAL ESTATE 320 CATHEDRAL STREET BALTIMORE, MD 21201

PROJECT

HOLY KOREAN MARTYRS CATHOLIC CHURCH

AREA

TAX MAP #9, PARCEL 21 ZONED RC-DEO GRID NO. 23 3RD ELECTION DISTRICT 1740 SYKESVILLE RD SYKESVILLE, MD 21784 HOWARD COUNTY, MARYLAND

TITLE

COVER SHEET

Pennoni Associates Inc. Engineers • Surveyors • Planners Landscape Architects

8890 McGaw Rd, Suite 100 Columbia, MD 21045 T 410.997.8900 F 410.997.9282

DESIGNED BY: JSN/CR DRAWN BY: JSN/CR PROJECT NO: ABALT21001 DATE: FEBRUARY 13, 2026 SCALE: 1" = 200'

DRAWING NO. 1 OF 55

SDP-25-024