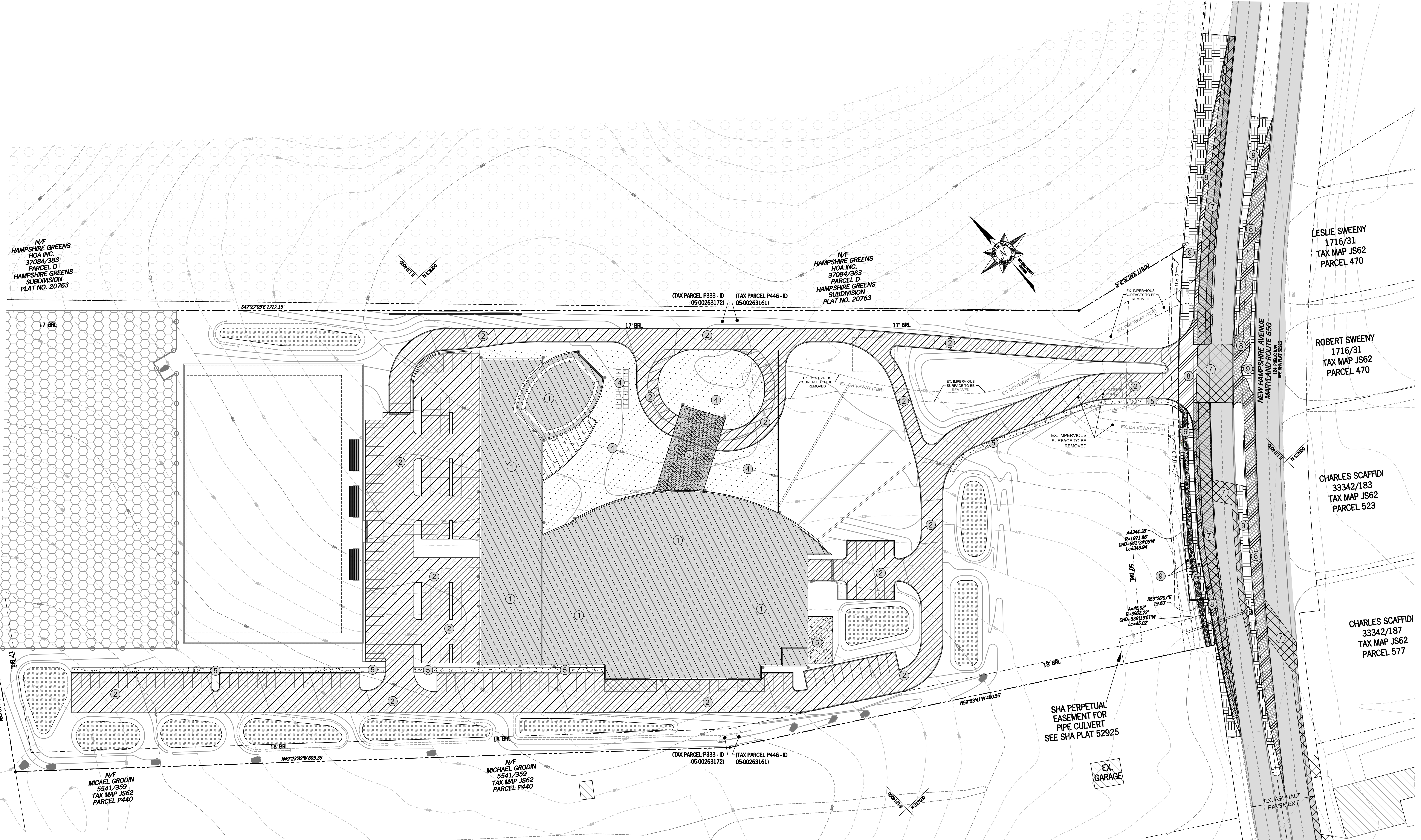


VICINITY MAP
SCALE: 1"=2000'

SITE PLAN LEGEND

FEATURE	SYMBOL
SUBJECT SITE BOUNDARY	---
ADJOINING BOUNDARY	---
PARCEL BOUNDARY (ON-SITE)	---
BUILDING RESTRICTION LINE	22' BR
EXISTING STRUCTURES	EX
EXISTING CONTOURS (MINOR)	101
EXISTING CONTOURS (INDEX)	100
EXISTING SEWER LINE	S-S
EXISTING WATER LINE	W-W
EX OVERHEAD WIRE	---O---
UNDERGROUND GAS	---G---
EXISTING TREE LINE	---
LIMITS OF EXISTING NEW HAMPSHIRE AVENUE	---
PROP. CONTOUR	+526 526
PROP. SPOT ELEVATION	526
PROP. STRUCTURES	---
PROPOSED CHANGES TO NEW HAMPSHIRE AVE.	---



IMPERVIOUS AREAS TABLE

1	PROPOSED BUILDINGS (ON-SITE)	65,813 SF
2	PROPOSED PAVING (INCLUDING CURB) (ON-SITE)	92,807 SF
3	PROPOSED ENTRANCE AWNING (ON-SITE)	3,532 SF
4	AREA OF UNDERGROUND PARKING WHERE NOT COVERED BY PAVEMENT / BUILDINGS (ON-SITE)	22,527 SF
5	SIDEWALKS & CONCRETE PADS (ON-SITE)	3,548 SF
6	SIDEWALKS & CONCRETE PADS (OFF-SITE)	1,086 SF
7	EXISTING IMPERVIOUS AREA WITHIN L.O.D. (OFF-SITE)	13,305 SF
8	NEW IMPERVIOUS AREA WITHIN L.O.D. (OFF-SITE)	10,470 SF
9	AREA ADJACENT TO ROAD CONSTRUCTION (OFF-SITE)	11,400 SF

1 IMPERVIOUS AREAS EXHIBIT

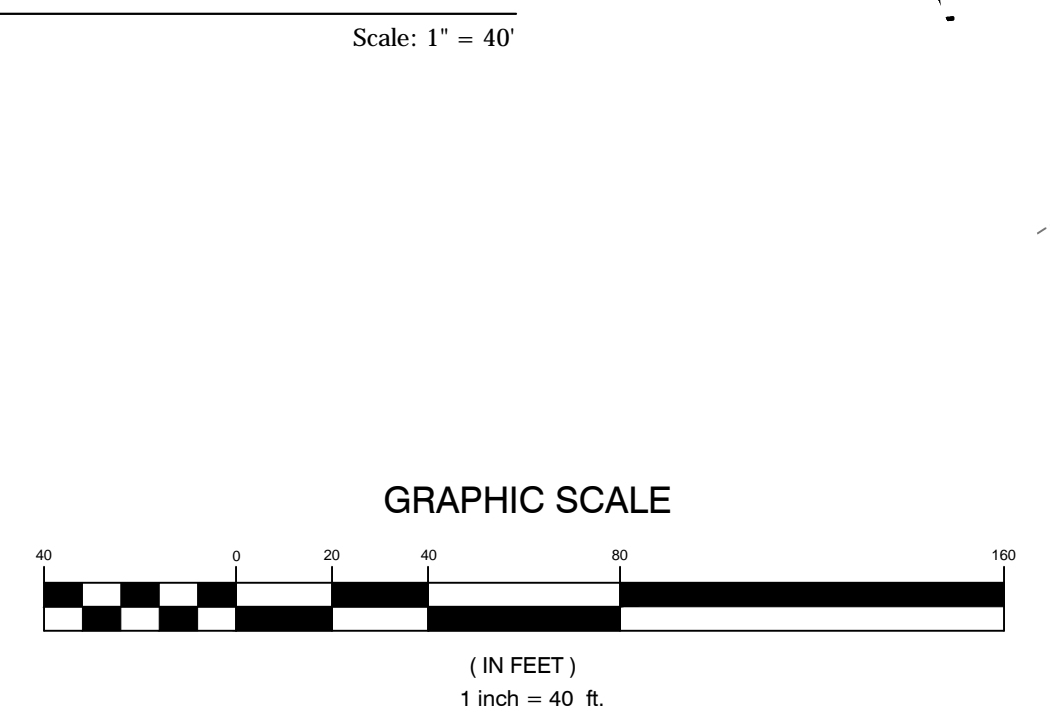
TOTAL ONSITE AREA = 677,164 SF (15.55 AC.)
 ONSITE IMPERVIOUS AREA = 188,227 SF (4.32 AC.)
 TOTAL OFFSITE AREA = 0.53 AC.
 OFFSITE PROPOSED IMPERVIOUS AREA = 11,556 SF (0.27 AC.)
 TOTAL IMPERVIOUS AREA = 199,783 SF (4.59 AC.)
 TOTAL PROJECT AREA = 16.08 ACRES*

* this represents total onsite area, proposed offsite impervious area, & adjacent offsite pervious area.

ONSITE IMPERVIOUS COVER:
 $\frac{4.32}{15.55} \times 100\% = 27.78\%$

OFFSITE IMPERVIOUS COVER:
 $\frac{0.27}{0.53} \times 100\% = 51.0\%$

TOTAL IMPERVIOUS COVER:
 $\frac{4.59}{16.08} \times 100\% = 28.5\%$



PROFESSIONAL CERTIFICATION:
 "I certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, license no. 22742, expiration date: June 15, 2018."

REV#	DATE

APPLICANT

JESUS HOUSE DC
 919 Philadelphia Ave.
 Silver Spring, MD. 20910
 Phone: (301) 650 - 1900

IMPERVIOUS AREA EXHIBIT

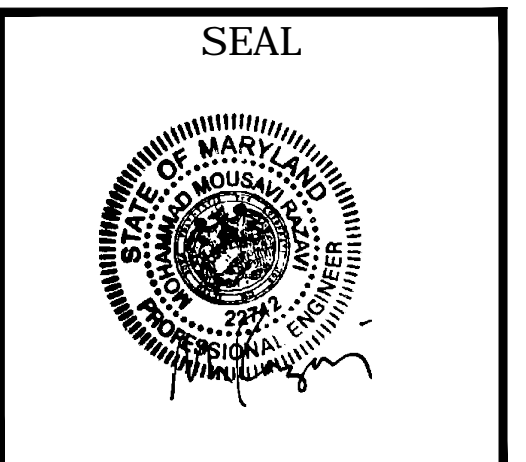
RCCG-JESUS HOUSE
 NEW HAMPSHIRE AVE. - PARCELS 446, 333, AND 167
 FIFTH (5TH) ELECTION DISTRICT, TAX MAP JS62

MONTGOMERY COUNTY, MARYLAND
 WSSC GRID 221NE01

RAZTEC ASSOCIATES, INC.
 civil engineers & land planners

3280 Urbana Pike
 Ijamsville, Maryland 21754

Tel (301) 775-4394
 Fax (301) 831-8978
 email: raztecengr@comcast.net



SCALE
 1" = 40'

CHECKED BY: MR

DRAWN BY: SL

DATE
 JULY 2016

SHEET NUMBER
 1 of 1