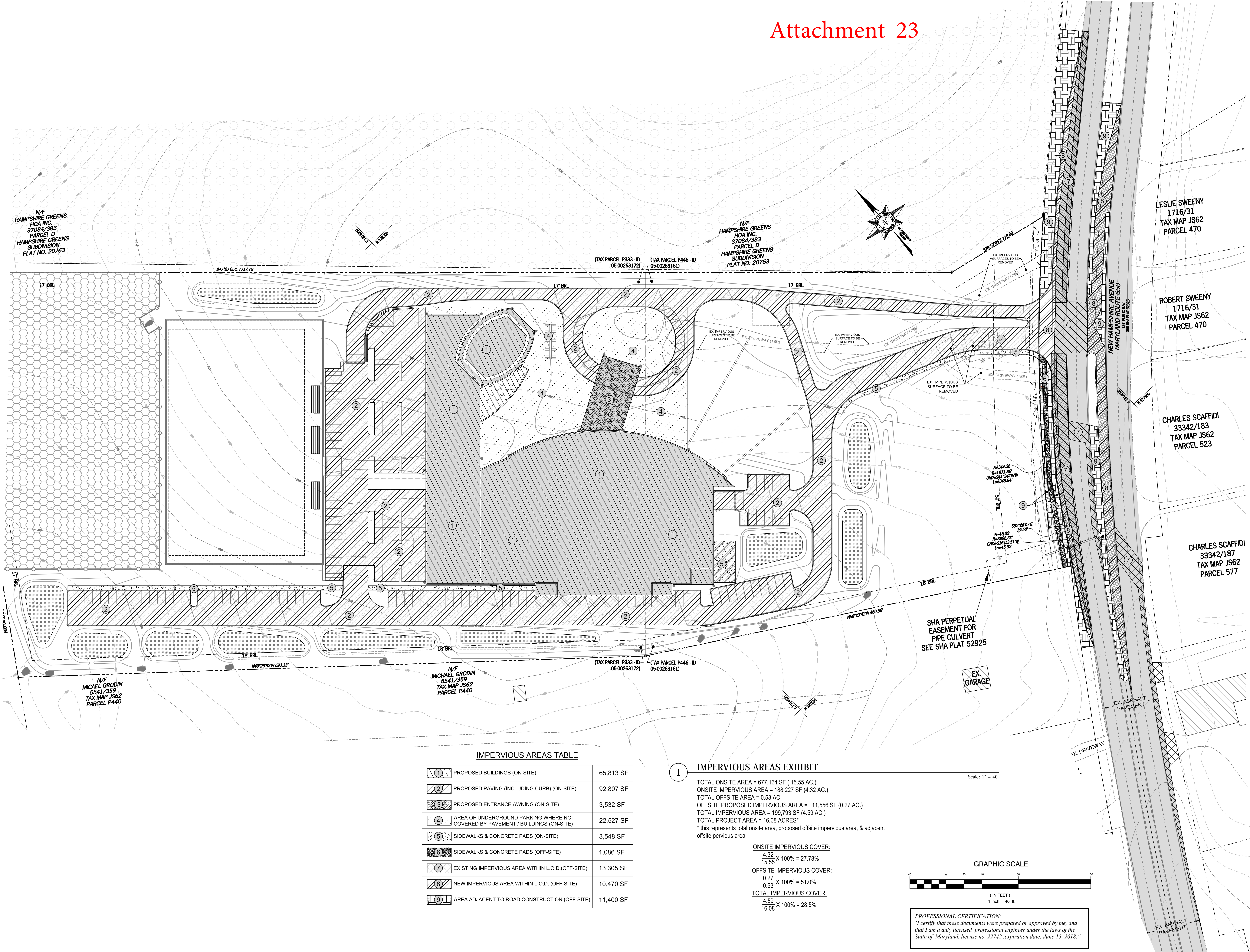


VICINITY MAP  
SCALE: 1"=200'

SITE PLAN LEGEND	
FEATURE	SYMBOL
SUBJECT SITE BOUNDARY	---
ADJOINING PROPERTY BOUNDARY	---
PARCEL BOUNDARY (ON-SITE)	---
BUILDING RESTRICTION LINE	---
EXISTING STRUCTURES	EX
EXISTING CONTOURS (MINOR)	101
EXISTING CONTOURS (INDEX)	100
EXISTING SEWER LINE	S
EXISTING WATER LINE	W
EX OVERHEAD WIRE	---
UNDERGROUND GAS	---
EXISTING TREE LINE	---
LIMITS OF EXISTING NEW HAMPSHIRE AVENUE	---
PROP. CONTOUR	---
PROP. SPOT ELEVATION	+ 526 -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:

4.32  
15.55 x 100% = 27.78%

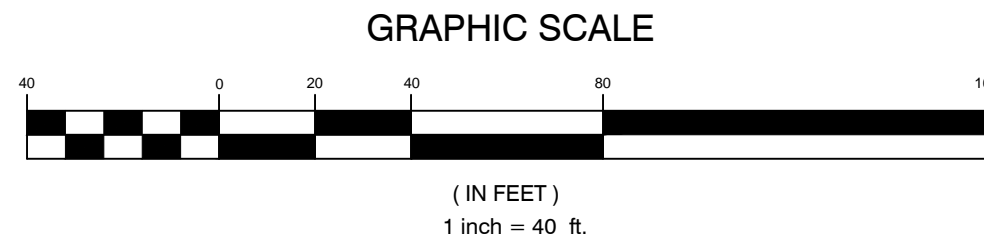
OFFSITE IMPERVIOUS COVER:

0.27  
0.53 x 100% = 51.0%

TOTAL IMPERVIOUS COVER:

4.59  
16.08 x 100% = 28.5%

Scale: 1" = 40'



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.**

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SEAL



SCALE  
1" = 40'

CHECKED BY: MR

DRAWN BY: SL

DATE  
JULY 2016

SHEET NUMBER

1 of 1