

SCALE: 1" = 40'

I hereby certify that these drawings/documents were prepared under my direct supervision and to the best of my knowledge conform to the applicable building and zoning codes of the City of Naperville, State of IL.

Jamshid Jahedi:

Expires: 11/30/2021

REVISIONS:

DESCRIPTION	DATE

DESIGN: Jin Liu
 DRAW: Jin Liu
 CHECK: Jamshid Jahedi

DATE: 7/27/2021
 SCALE: 1"=40'
 FILE No: PC1706605-4

SHEET TITLE:
 MASTER SITE
 PHASING PLAN

SHEET No:
 PZC-1.0

PHASE-I
 MOSQUE AREA 28,400 S.F.

PARKING	REQUIRED	PROVIDED
PHASE I	249	343
TOTAL	249	343

PARKING	OCCUPANT	REQUIRED	CRITERIA
PRAYER HALLS (3,200SF) 75SF/OCCUPANT (NET)	457	153	1 SPACE/ 3 SEAT
ADMIN. 2890 SF (GROSS)	10	3.3	3.3 SPACE/ 1000 SF
BASEMENT(MULTI-PURPOSE FUTURE) 8197 SF(GROSS)		82	10 SPACE/ 1000 SF
FUTURE KITCHEN 203 SF	4 EMPLOYEE	4	1 SPACE/EMPLOYEE
TOTAL		249	

PHASE-II
 SCHOOL 41,749 SF

PARKING	REQUIRED	PROVIDED
PHASE II	32	54
TOTAL	281	397

PARKING	AREA	REQUIRED	CRITERIA
OFFICE	678 SF	3	3.3 SPACE/1000 SF
PRE SCHOOL	2941SF	5	2SPACE/1000 SF
ELEMENTARY/JUNIOR HIGH	22	22	1SPACE/EMPLOYEE
KITCHEN	263SF	2	1SPACE/EMPLOYEE
TOTAL		32	

PHASE-III
 MULTI-PURPOSE HALL 22,226 SF

PARKING	REQUIRED	PROVIDED
PHASE III	183	193
TOTAL	464	590

PARKING	AREA	REQUIRED	CRITERIA
FIRST FLOOR	17,768 SF	178	10 SPACE/1000 SF
BASEMENT	4,458 SF	5	1 SPACE/1000 SF
TOTAL	22,226 SF	183	

PHASE-IV
 GYMNASIUM 25,595 SF

PARKING	REQUIRED	PROVIDED
PHASE IV	126	0
TOTAL	590	590

PARKING	AREA	REQUIRED	CRITERIA
GYMNASIUM	24,889 SF	125	5 SPACE/1000 SF
STORAGE	706 SF	1	1 SPACE/1000 SF
TOTAL	25,595 SF	126	

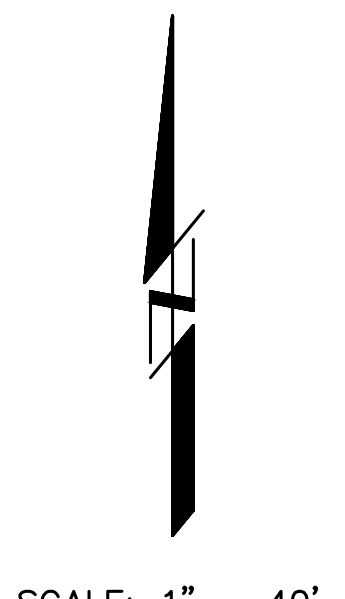
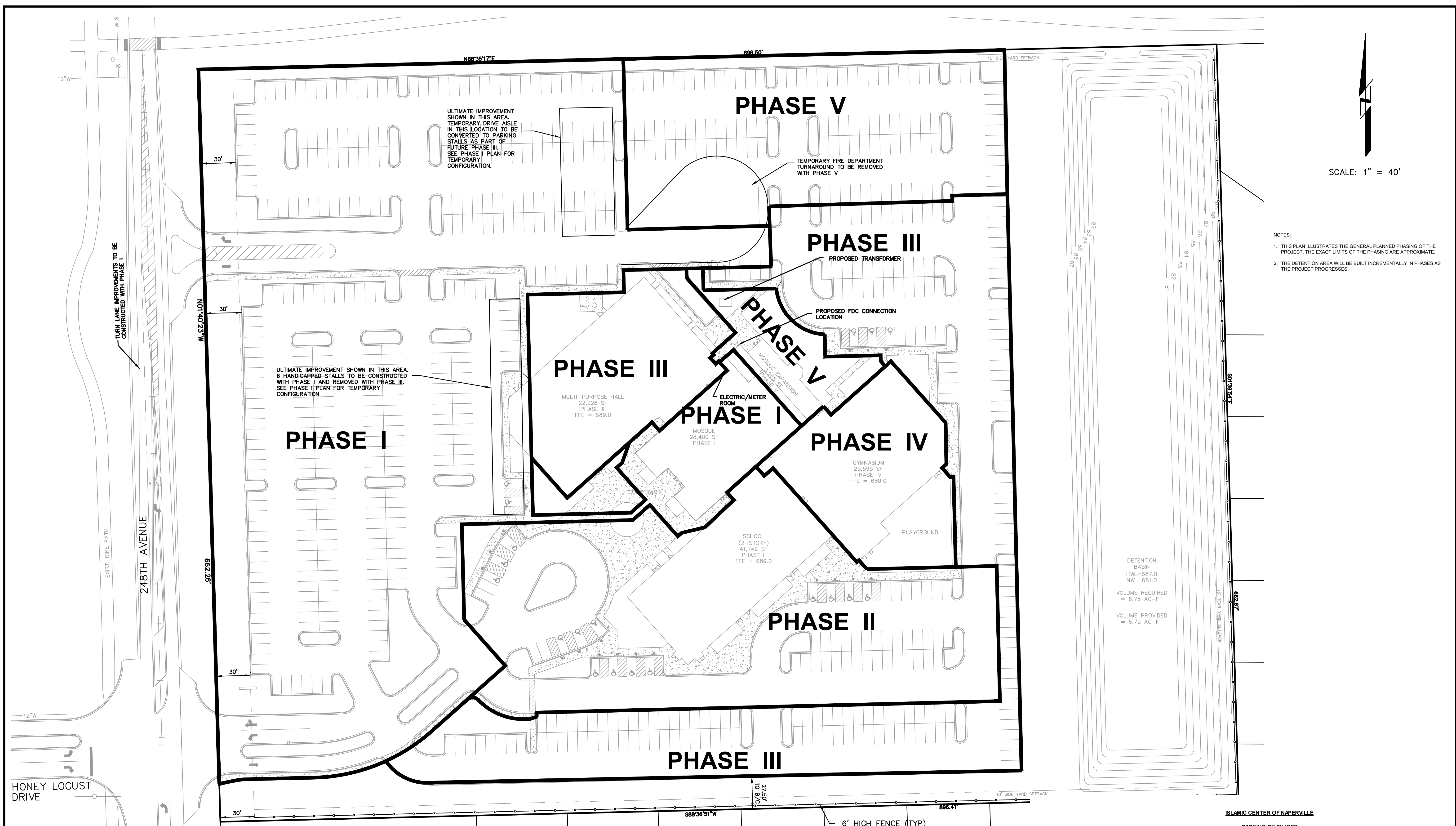
PHASE-V
 MOSQUE EXPANSION 3,265 SF

PARKING	REQUIRED	PROVIDED
PHASE V	121	136
TOTAL	711	726

PARKING	OCCUPANT	REQUIRED	CRITERIA
PRAYER HALLS (2,513SF) 75F/OCCUPANT (NET)	359	121	3 SPACE/ 3SEAT
TOTAL		121	

* Required parking for the worship space in the mosque per the Municipal Code is one stall per three worshippers. Includes the basement area per code.
 ** Actual parking needs for the worship space in the mosque during Friday services established by vehicle counts at other ICN facilities is one stall per 1.4 worshippers. Does not include the basement area since the basement area will not be used during Friday service

Note: Phase III parking includes the loss of 6 HC stalls and gain of 1 regular stall from Phase I, as well as a net increase of 16 stalls in the Phase I area when the temporary aisle is removed with Phase III construction, and a net gain of 1 stall when the temporary trash enclosure is moved to its permanent location during Phase III construction.



- NOTES:
- THIS PLAN ILLUSTRATES THE GENERAL PLANNED PHASING OF THE PROJECT. THE EXACT LIMITS OF THE PHASING ARE APPROXIMATE.
 - THE DETENTION AREA WILL BE BUILT INCREMENTALLY IN PHASES AS THE PROJECT PROGRESSES.

DETENTION BASIN
 HWL=687.0
 NWL=681.0
 VOLUME REQUIRED
 = 6.75 AC-FT
 VOLUME PROVIDED
 = 6.75 AC-FT

ISLAMIC CENTER OF NAPERVILLE
 PARKING BY PHASES

	PHASE I			PHASE II		PHASE III		PHASE IV		PHASE V	
	REQUIRED BY CODE*	NEEDED BY USE**	PARKING PROVIDED**	REQUIRED BY CODE	PROVIDED	REQUIRED BY CODE	PROVIDED	REQUIRED BY CODE	PROVIDED	REQUIRED BY CODE	PROVIDED
BASE MOSQUE	249	336	343	249	343	249	343	249	343	249	343
SCHOOL				32	54	32	54	32	54	32	54
MULTI-PURPOSE HALL						183	193	183	193	183	193
GYMNASIUM								126	0	126	0
MOSQUE EXPANSION										121	136
CUMULATIVE TOTALS	249	336	343	281	397	464	590	590	590	711	726

TOTAL PARKING AVAILABLE 726

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PHASING PLAN

SCALE: 1"=40'

DATE: 3-30-20

DRAWN: BC

DESIGNED: EFS

PROJECT NO: 2011-016B

SHEET 1 OF 1

ISLAMIC CENTER OF NAPERVILLE
 248TH AVENUE SITE
 NAPERVILLE, ILLINOIS

ISLAMIC CENTER
 OF NAPERVILLE

INTECH CONSULTANTS, INC.
 1889 UNIVERSITY LANE, SUITE D
 LISLE, ILLINOIS 60532
 PHONE: 630-964-5656

7-26-21	5	PER CITY REVIEW	BC
11-30-20	3	PER CITY REVIEW	BC
8-27-20	2	PER CITY REVIEW	BC
4-27-20	1	PER CLIENT REVIEW	BC
DATE	NO.	REVISION	BY

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