



Torchia Structural Engineering & Design P.C.

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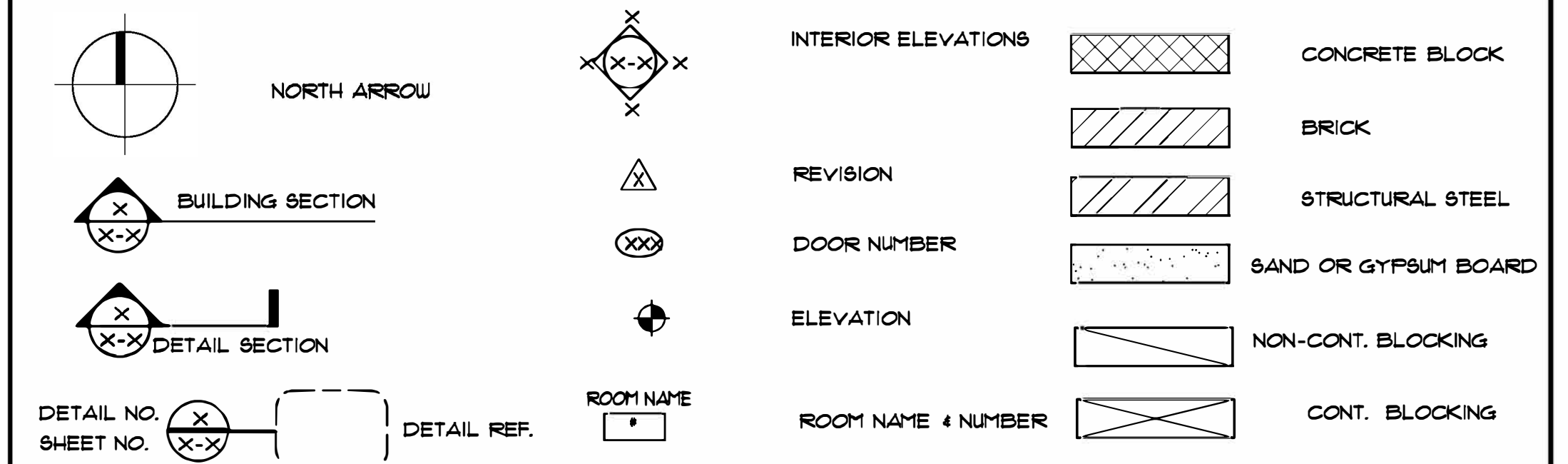
EXHIBIT B

Project: Pool Infill project at:
SUNY Geneseo Schrader Hall
1 College Cir.
Geneseo, NY 14454

Standard Abbreviations

ACT	ACROUSTICAL CEILING TILE	EA	EACH	ID.	INSIDE DIAMETER	R	RISER
AF	ABOVE FINISHED FLOOR	EF	EXHAUST FAN	INSUL.	INSULATED (CON)	REN.	REINFORCED (ING)
ALUM	ALUMINUM	ELEC	ELECTRICAL	INT.	INTERIOR	RF	ROOF
ANOD.	ANODIZED	EL. ELEV.	ELEVATION	INVERT.	INVERT	RD	ROOF DRAIN
ARCH	ARCHITECT	EWC	ELECTRIC WATER COOLER	LLH	LONG LEG HORIZONTAL	STD	STANDARD
APPROX.	APPROXIMATELY	EG	EQUAL	LLV	LONG LEG VERTICAL	STL	STEEL
BENT	BASEMENT	ENG.	ENGINEER	LLV	LONG LEG VERTICAL	SPEC.	SPECIFICATION(S)
BLKS	BLOCKING	EQUIP.	EQUIPMENT	MFR.	MANUFACTURER	S.S.	STAINLESS STEEL
BD	BOARD	ETR	EXISTING TO REMAIN	MANH.	MANHOLE	SPL.	SIMILAR
B.O.	BOTTOM OF	EXT.	EXTERIOR	MDO	MEDIUM DENSITY OVERLAY	S.C.	SOLID CORE
B.O.S.	BOTTOM OF STEEL	EX. EXIST.	EXISTING	MH	HANDHOLE	STOR.	STORAGE
BLDG	BUILDING	EXP.	EXPANSION	M.O.	MASONRY OPENING	STORM DRAIN	STORM DRAIN
BRS	BEARING	EJ.F.S.	EXTERIOR INSULATED FINISH SYSTEM	M.F.	MASONRY FINISH	STRUCT.	STRUCTURE (ALL)
CB	CATCH BASIN	FIN	FINISHED	M.H.	MECHANICAL	T&G	TONGUE AND GROOVE
CMU	CONCRETE MASONRY UNIT	F.D.	FLOOR DRAIN	NAT.	NATURAL	T	TYPICAL
CONC.	CONCRETE	FTG.	FOOTING	NIC.	NOT IN CONTRACT	T	TREAD
COL.	COLUMN	FL. FLR.	FLOOR	NT.S.	NOT TO SCALE	T.O.	TOP OF
CLR	CLEAR	F.O.I.C.	FURNISHED BY OWNER INSTALLED BY CONTRACTOR	O.C.	ON CENTER	T.O.B.	TOP OF BEAM
CONT.	CONTINUOUS	GA.	GALVANIZED	OD.	OUTSIDE DIAMETER	T.O.F.	TOP OF FOOTING
CT	CENTER LINE	GALV.	GALVANIZED	OPG.	OPENING	T.O.M.	TOP OF MASONRY
DET	DETAIL	G.C.	GENERAL CONTRACTOR	OPP.	OPPOSITE	T.O.S.	TOP OF STEEL
DIA	DIAMETER	GYP. BD.	GYP. BOARD	PT / PTD.	PAINTED / PTD.	T.O.W.	TOP OF WALL
DM	DIMENSION	HCP	HANDICAPPED	PLYUD	PLYWOOD	UNG.	UNLESS NOTED OTHERWISE
DWG	DRAWING	HM	HOLLOW METAL	PT.	PRESSURE TREATED	VT.	VERTICAL
D.F.	DRAINING FOUNTAIN	HOR	HORIZONTAL	PTN.	PARTITION	VIC	VINYL WALL COVERING
D.O.	DITTO	HDWR	HARDWARE	P.L.M.	PLASTIC LAMINATE	W	WITH
DR	DOOR	HDWD	HARDWOOD	PVC	POLYVINYL CHLORIDE	W/O	WITHOUT
DN	DOWN	H.C.	HOLLOW CORE	PLT	PLATE	W/M	WELDED WIRE MESH
		HT.	HEIGHT	QT	QUARRY TILE	W	WOOD

Drawing Conventions & Materials



Drawing Index:

- TITLE SHEET
- S-1 PARTIAL EXIST. GROUND FLOOR PLAN
- S-2 PARTIAL BASEMENT PLAN AT POOL/ SECTIONS/ DETAILS/ NOTES/ PHOTOS

Location Plan



TSE Project Number: 20-10-04
Issue: FOR OWNER REVIEW 11-6-2020



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PROJECT TITLE:
POOL INFILL PROJECT FOR:
SUNY GENESEO SCHRADER HALL

1 COLLEGE CIRCLE
GENESEO, NEW YORK 14454

DRAWING TITLE:
**PARTIAL EXIST. GROUND
FLOOR PLAN**

NOTICE:
UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS
DRAWING ARE IN VIOLATION OF THE NEW YORK STATE
EDUCATION LAW ARTICLE 147, SECTION 7086. NO
REVISIONS ARE PERMITTED UNLESS AUTHORIZED BY
THE ARCHITECT OF RECORD.

REVISIONS:

PROJECT NO: 20-10-04

SCALE: AS NOTED

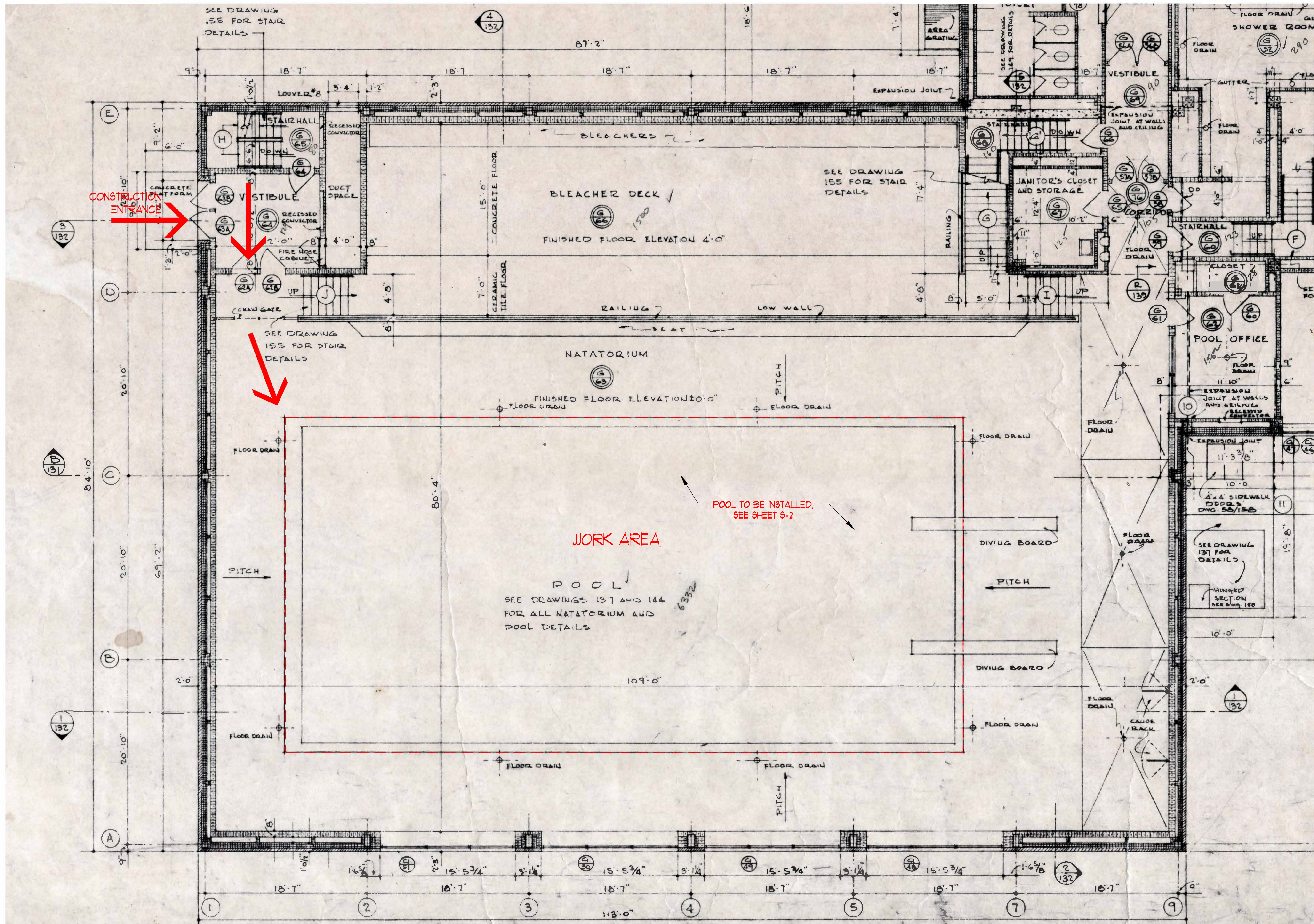
DRAWN BY: NA

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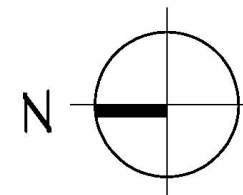
DATE: 11/6/2020

DRAWING #

S-1



1 PARTIAL EXIST. GROUND FLOOR PLAN
SCALE: 3/16" = 1'-0"



FOR OWNER REVIEW

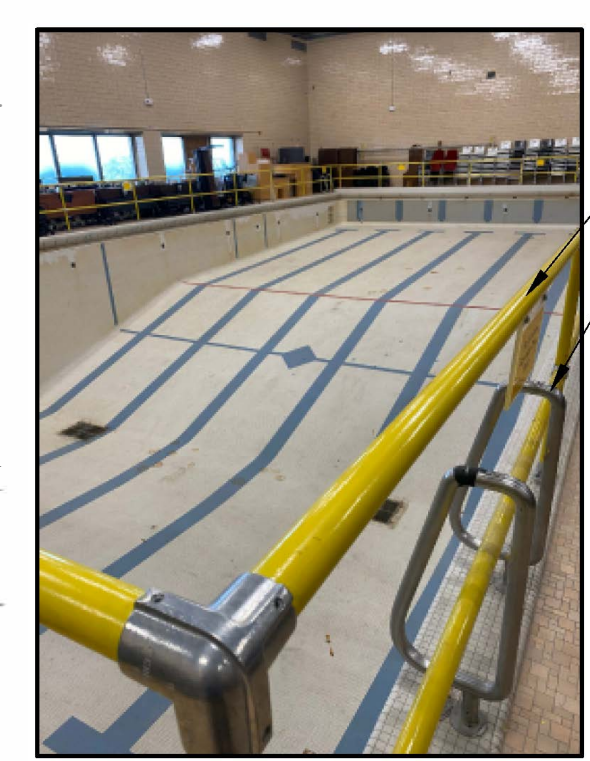
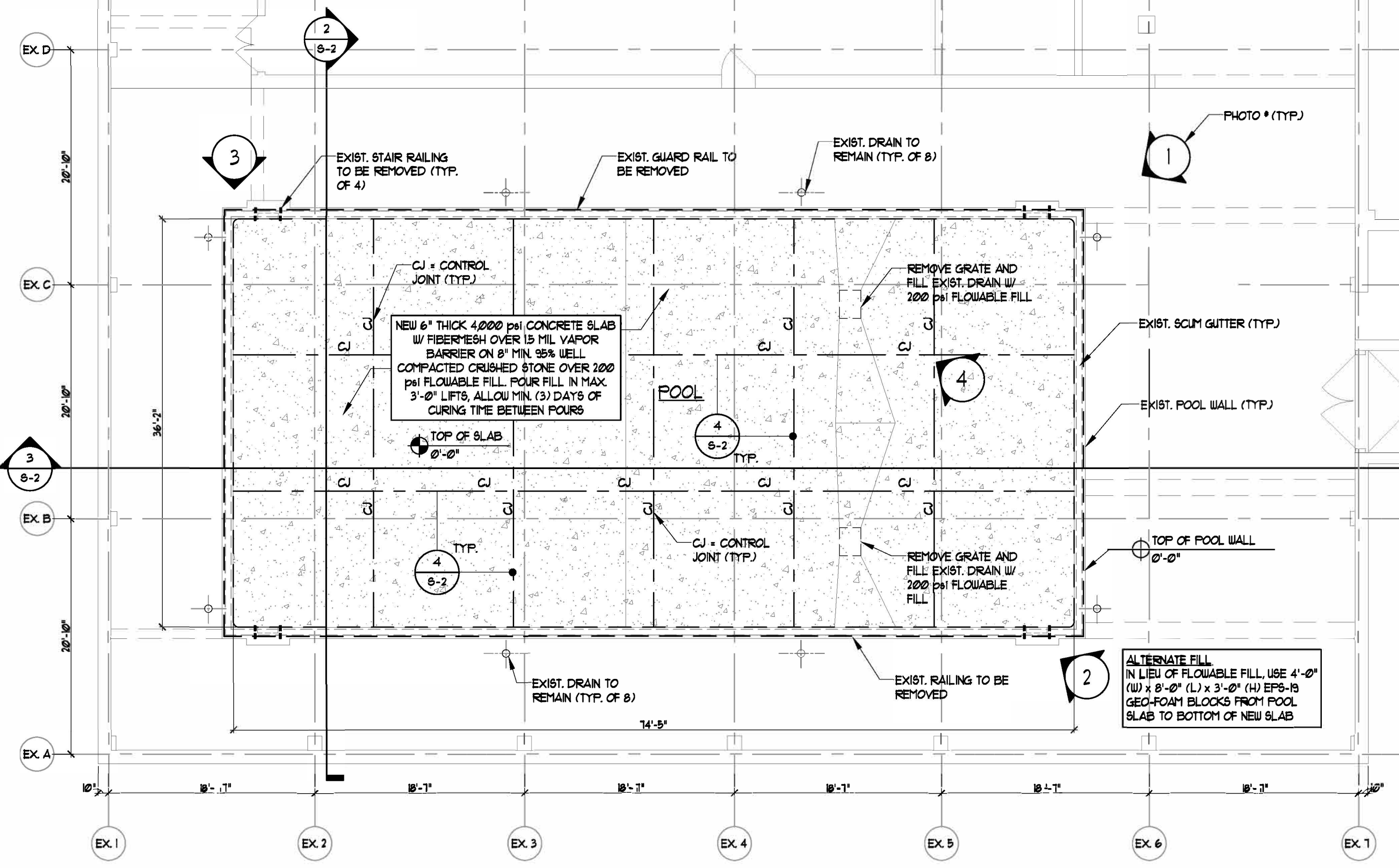


PHOTO-1



PHOTO-2



PHOTO-3



PHOTO-4

STRUCTURAL NOTES:

I. GENERAL NOTES

- The building code used is the 2020 Building Code of New York State. All editions of applicable codes and standards shall be those referenced within the 2020 BCNY'S.
- The contractor shall verify all dimensions and conditions in the field prior to commencing work. If any discrepancies are found within the Structural Drawings, Structural Notes and/or Specifications, the strictest shall govern and the engineer shall be notified of any discrepancies which may exist.

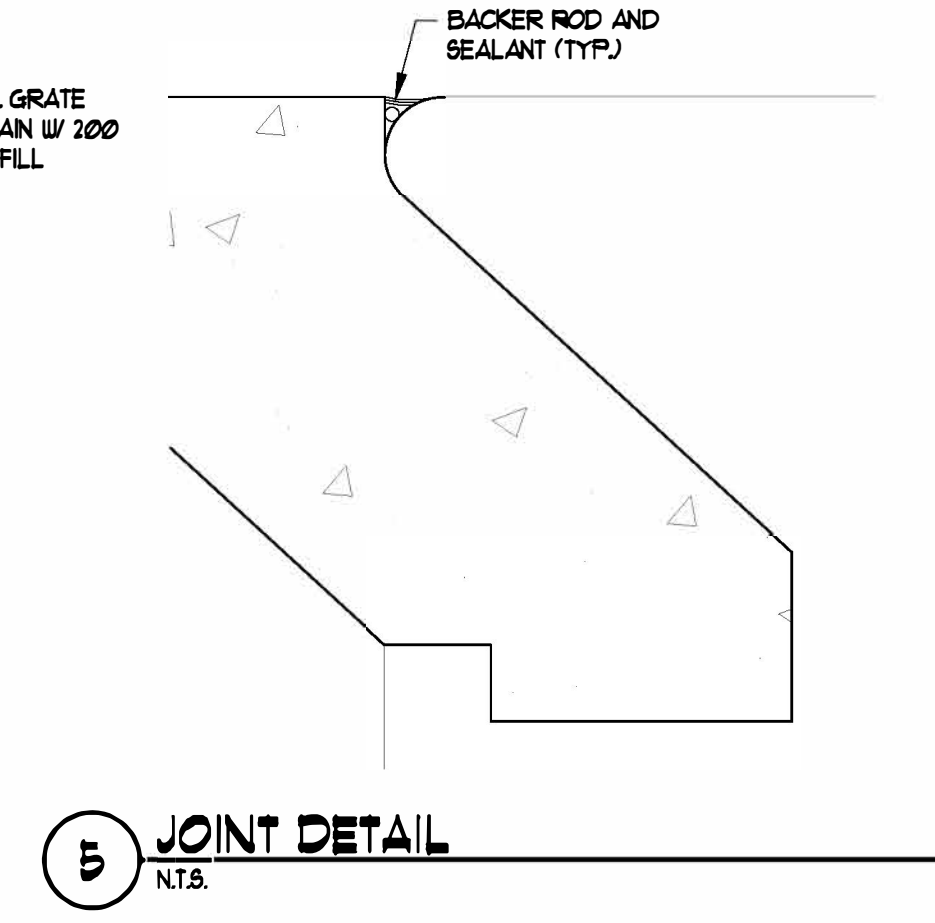
II. CONCRETE

A. MATERIAL PROPERTIES

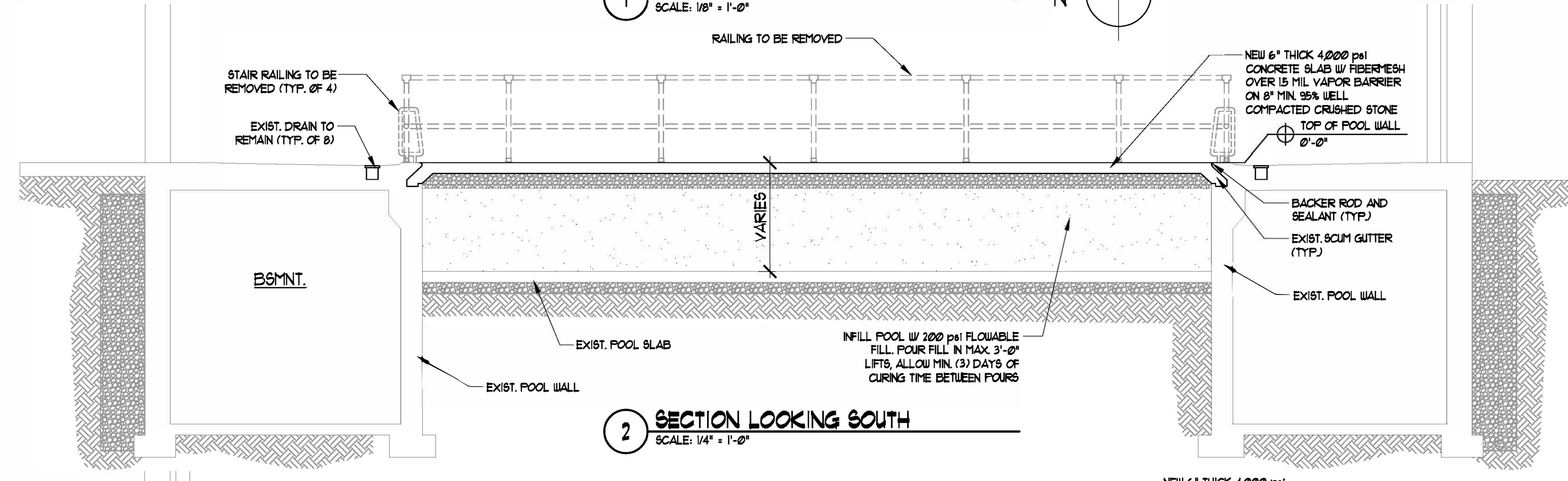
- Concrete minimum strength in 28 days to be 4000 psi

B. INSTALLATION

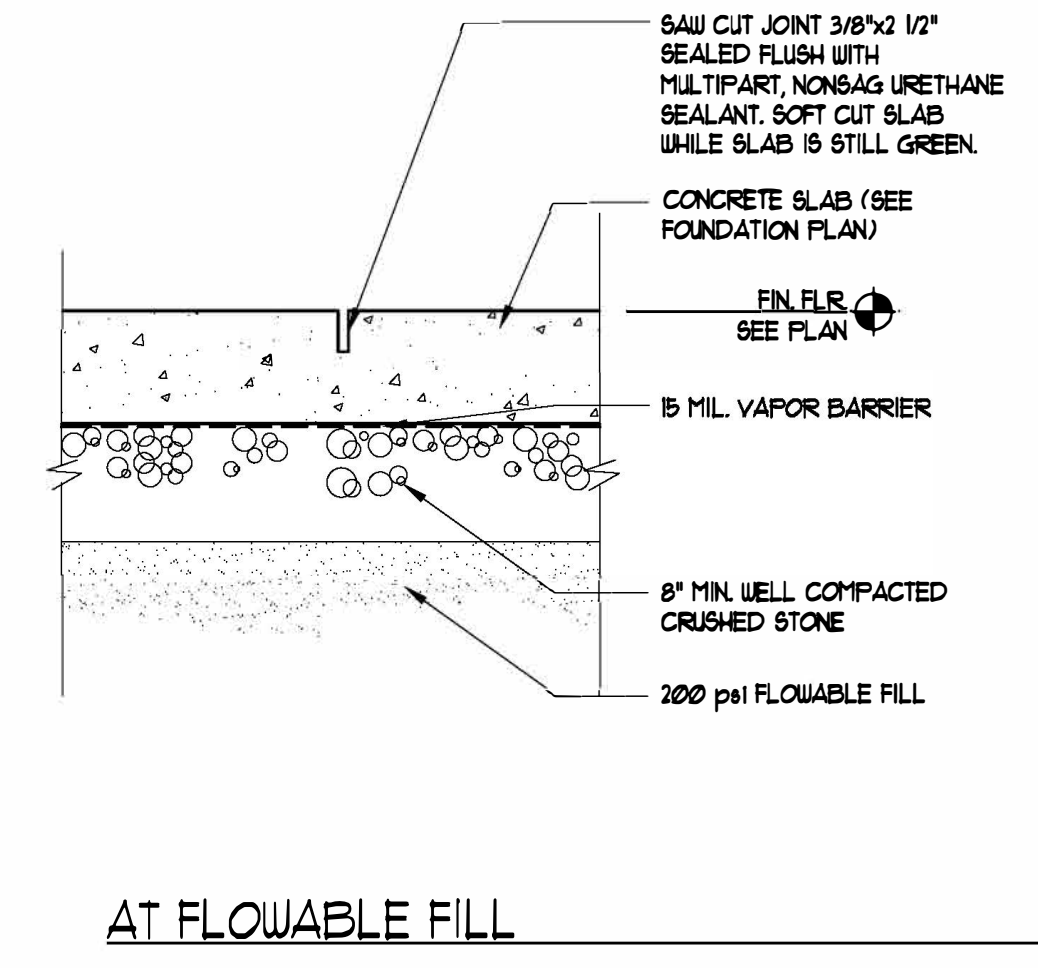
- Submit concrete mix design to engineer for review prior to start of construction.
- Submit shop drawings for Geofoam to engineer for approval.



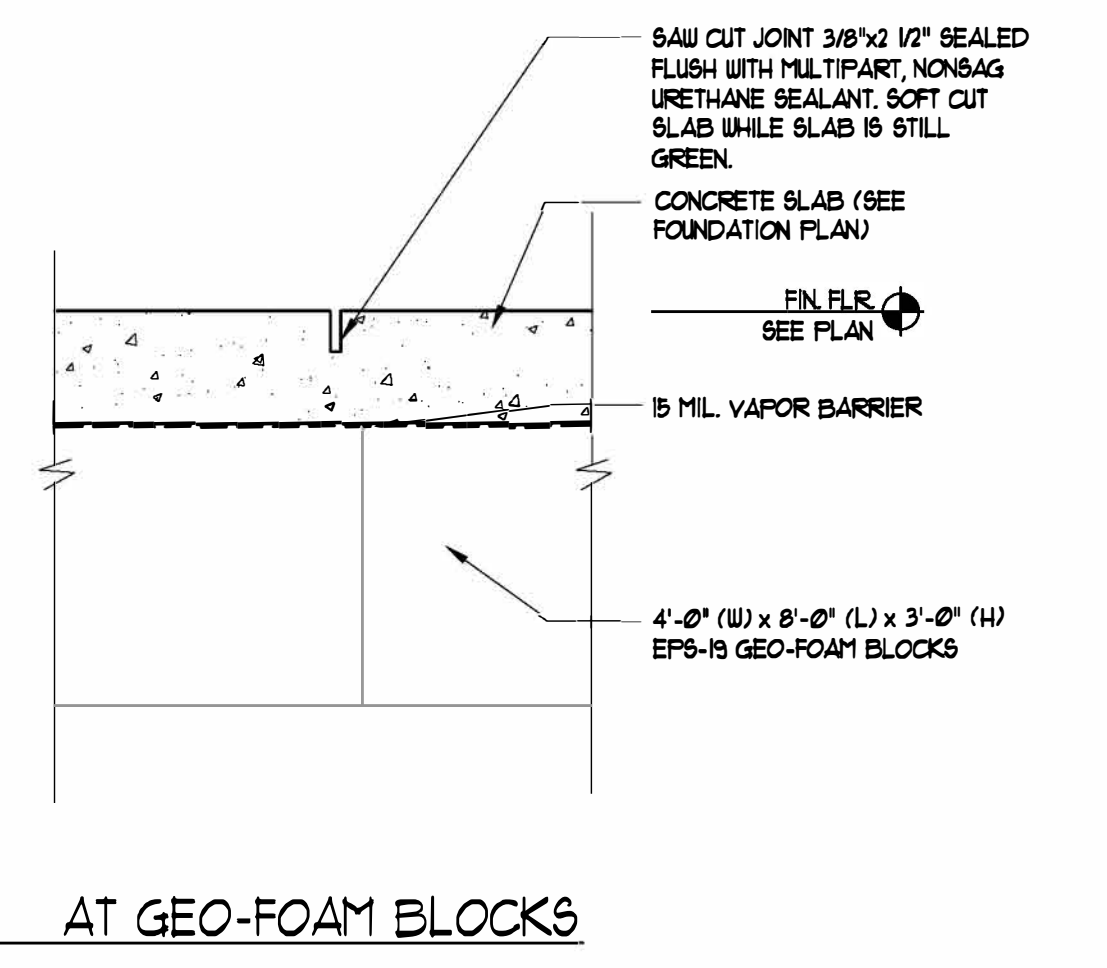
1 PARTIAL BASEMENT PLAN AT POOL
SCALE: 1/8" = 1'-0"



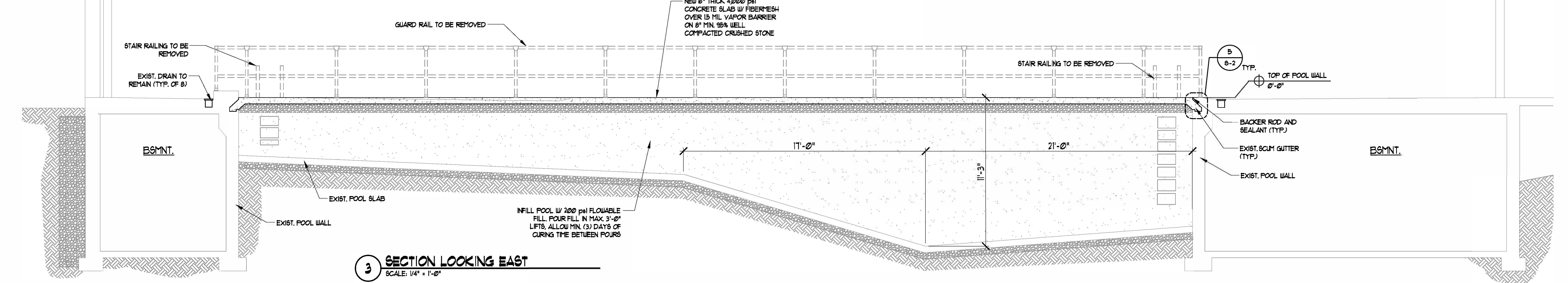
2 SECTION LOOKING SOUTH
SCALE: 1/4" = 1'-0"



4 CONTROL JOINT DETAIL
N.T.S.



AT GEO-FOAM BLOCKS



3 SECTION LOOKING EAST
SCALE: 1/4" = 1'-0"

FOR OWNER REVIEW

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