# **ILLINOIS CENTRAL COLLEGE WORKFORCE TRAINING FACILITIES IMRPOVEMENTS**



LOCATION OF PROPOSED WATER DETENTION POND



225 HANNA DRIVE **PEKIN**, IL 61554

**ISSUED FOR BID 01/17/2023** 

WF EDA GRANT 06-79-06342

Client Illinois Central College -Pekin Campus

Attn: JEFF LAGROW, SENIOR DIRECTOR FACILITIES SERVICES 225 Hanna Drive Pekin, IL 61554 (309) 694-5127

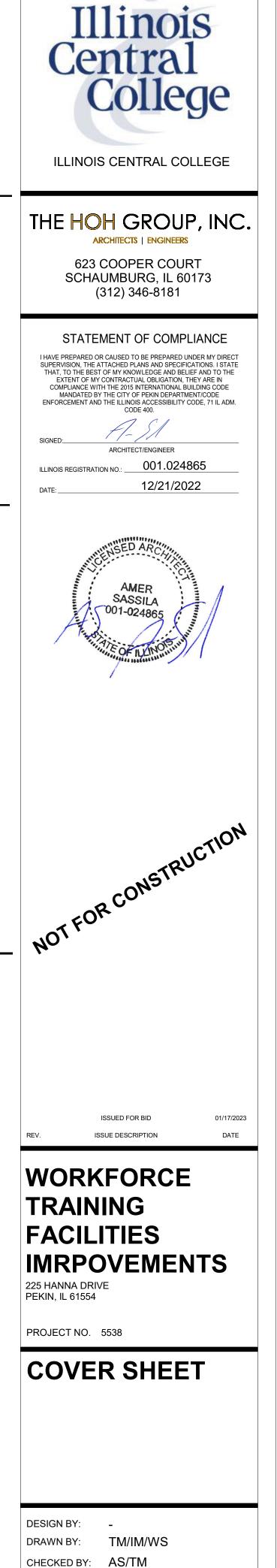
Architect & Engineer The HOH Group, Inc. Attn: Amer Sassila, RA, LEED AP, BD+C; Director of A/E

> Travis Miller, RA, Senior Project Architect

623 Cooper Court Schaumburg, IL 60173 630.346.2208 amers@hohgroup.com tmiller@hohgroup.com

# **General Contractor** TBD

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SHEET NO. G0.00

# ABBREVIATIONS

ACCESS.

ACI ACOUST

ADA

A.F.F.

ALT.

ALUM./AL

APPROX.

ARCH.

ASTM

A/V

BD.

BLDG. BM B/O BRK. CAB. C.C. CL CJ CMU COL. CLG. CLR. CONT. CONTR. CONTR. CORR. CPT. CR. CT.

DEMO

DENIO DIA. DIMS. DN. DR. DS DWGS.

EA.

EIFS

EL. ELEC.

ELEV.

EJ EQ. EQUIP. EWC EXP

EXT EXIST.

FD

FEC

FF

FIN.

FT.

FTG.

HD

GA. GALV. GWB/

GYP. BD.

HDSFP

HM HP HT/HGT. HVAC

ICC

IMP

INT

JT.

LAV

LP LVL.

Μ

MAT.

MAX. MAS. MFR./

MANUF.

MAXIMUM MASONRY MANUFACTURER

LINO. LB/LBS

INSUL.

IN.

FL./FLR.

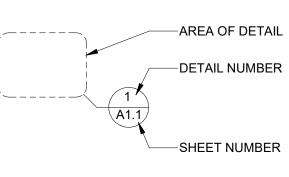
FOUND.

ACCESSIBLE AMERICAN CONCRETE INSTITUTE ACOUSTICAL AMERICANS WITH DISABILITIES ACT ABOVE FINISHED FLOOR ALTERNATE ALUMINUM APPROXIMATE ARCHITECTURAL AMERICAN SOCIETY FOR TESTING MATERIALS AT	MDF MIL. MIN. MISC MHO M.O. NEC.
AUDIO VISUAL BOARD BUILDING BEAM BOTTOM OF BREAK CABINET CENTER TO CENTER CENTER TO CENTER CENTERLINE CONTROL JOINT	O.C. OD. OFCI OFOI ORD P.B. PERS
CONCRETE MASONRY UNIT COLUMN CEILING CLEAR CONCRETE CONTINUOUS CONTRACTOR CORRIDOR CARPET ACCESS CARD READER	PL PL./ PLAN PLY. PSF PSI PT/P <sup>-</sup> P.T.
CERAMIC TILE DEMOLITION DIAMETER DIMENSIONS DOWN DOOR DOWN SPOUT DRAWINGS EACH	RAD. RCP REFL REST RM. R.O. RTU SAFB
EXTERIOR INSULATED FINISH SYSTEM ELEVATION ELECTRICAL ELEVATION/ELEVATOR EXPANSION JOINT EQUAL EQUIPMENT ELECTRIC WATER COOLER EXPANSION EXTERIOR	SC. SCHE SD SF SGFT SHT. SIM. SJI. S.M.
EXISTING FLOOR DRAIN FIRE EXTINGUISHER CABINET FACTORY FINISH FINISHED FLOOR FOUNDATION FOOT/FEET FOOTING GAUGE GALVANIZED	SPA. SPEC ST STC STB. STL. SL STL./ STOF STRL SV SYN.
GYPSUM WALL BOARD HEAVY DUTY HIGH DENSITY SPRAYED FIREPROOFING HOLLOW METAL HIGH POINT HEIGHT HEATING, VENTILATION & AIR CONDITIONING	T/ T/FTC TPNT TYP. U.N.C U.S.R USGS VB VCT.
ILLINOIS CENTRAL COLLEGE INSULATED METAL PANEL INCH/INCHES INSULATION INTERIOR JOINT	VERT V.I.F. VWC WD WD
LAVATORY LINOLEUM POUNDS LOW POINT LEVEL MENS MATERIAL	W/ W/O WWF

MDSFP MEDIUM DENSITY SPRAYED FIREPROOFING MDF MEDIUM DENSITY FIBERBOARD MILLIMETERS MIN. MINIMUM MISC. MISCELLANEOUS MHO M.O. MAGNETIC HOLD OPEN MASONRY OPENING NEC. N.I.C. NECESSARY NOT IN CONTRACT NO. NTS NUMBER NOT TO SCALE ON CENTER OUTSIDE DIAMETER OFCI OWNER FURNISHED CONTRACTOR INSTALLED OFOI OWNER FURNISHED OWNER INSTALLED OVERFLOW ROOF DRAIN ORD P.B. PERS. PIPE BOLLARD PERSON PLATE PLASTIC LAMINATE P LAM. PLY. PLYWOOD DOOR ACTUATOR PUSH PLATE POUNDS PER SQUARE FEET PSI POUNDS PER SQUARE INCH PT/PTD PAINT/PAINTED P.T. PRESSURE TREATED RAD. RCP REFL. RADIUS REFLECTED CEILING PLAN REFLECTING/REFLECTED RESTRM. RESTROOM RM. R.O. RTU ROOM ROUGH OPENING ROOF TOP UNIT SAFB SOUND ATTENUATION FIBER BATT INSULATION SEALED CONCRETE SCHD./ SCHEDULE SCHED. SCHEMATIC DESIGN SD SQUARE FEET SGFT. STRUCTURAL GLAZED FACING TILE SHEET SIMILAR STEEL JOINT INSTITUTE S.M. SPA. SHEET METAL SPACES SPEC. SPECIFICATIONS STONE TILE SOUND CLASS TRANSMISSION STC STB. STL. STONE TILE BASE STEEL STEEL ANGLE STL./SS STAINLESS STEEL STOR. STORAGE STRUCT. STRUCTURAL SHEET VINYL SYN. SYNTHETIC TOP OF TOP OF FOOTING T/FTG. TPNT TYP. TEXTURED PAINT TYPICAL UNLESS NOTED OTHERWISE U.N.O. U.S.R.D. UNDERSIDE OF ROOF DECK USGS UNITED STATES GEOLOGICAL SURVEY VINYL BASE VCT. VERT. V.I.F. VWC VINYL COMPOSITION TILE VERTICAL VERIFY IN FIELD VINYL WALL COVERING WATER CLOSET WOOD WOMENS WITH W/O WITHOUT WWF. WELDED WIRE FABRIC

# **GRAPHIC SYMBOLS**





INTERIOR ELEVATION SYMBOL -ELEVATION NUMBER

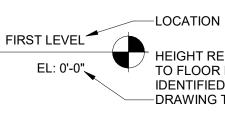
🖊 A4.0 🔫 SHEET NUMBER

EXTERIOR ELEVATION SYMBOL

A4.1

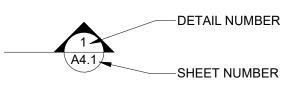
-ELEVATION NUMBER -SHEET NUMBER

EXTERIOR MARK SYMBOL



HEIGHT RELATIVE TO FLOOR LEVEL IDENTIFIED IN -DRAWING TITLE

#### **BUILDING/WALL SECTION SYMBOL**





201 - DOOR NUMBER

### WINDOW TAG SYMBOL

KEYNOTE TAG SYMBOL

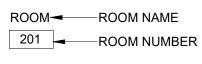
KEYNOTE NUMBER

### COLUMN GRID SYMBOL

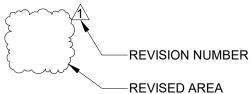
( A ) GRID NUMBER/LETTE

PARTITION TAG SYMBOL A1 

### ROOM TAG SYMBOL



**REVISION SYMBOL** 



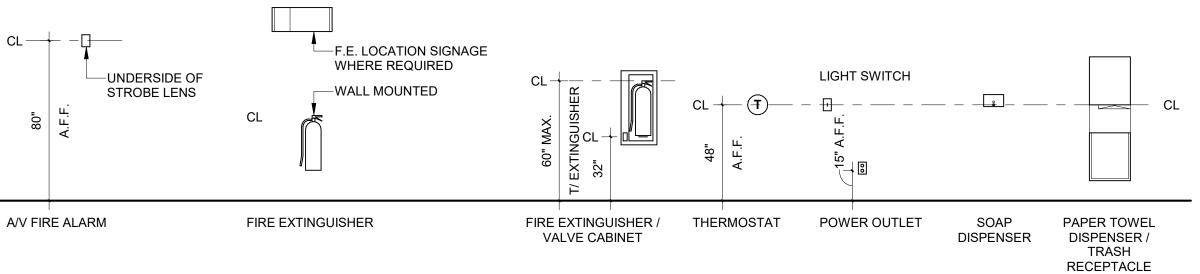
NORTH ARROW



# **GENERAL NOTES - ROOF**

- 1. MAINTAIN A MINIMUM AVERAGE THERMAL VALUE OF R-38 THROUGHOUT THE ROOF.
- 2. TAPERED INSULATION AREAS SHALL HAVE A MINIMUM SLOPE OF 1/4" PER
- FOOT. 3. FLASH ALL EQUIPMENT, PIPING, AND DUCT PENETRATIONS.
- 4. MAINTAIN A MINIMUM INSULATION THICKNESS OF 4" AT ROOF DRAINS. 5. THE CONSTRUCTION DOCUMENTS INDICATE THE OVERALL AREAS OF WORK. INCIDENTAL WORK ASSOCIATED BUT NOT SHOWN ON THE CONSTRUCTION DOCUMENTS MAY BE REQUIRED OUTSIDE OF THE PROJECT AREAS. THIS WORK IS PART OF THE CONSTRUCTION CONTRACT AND IS TO BE COMPLETED IN ACCORDANCE WITH THE
- CONTRACT REQUIREMENTS AT NO ADDITIONAL COST TO THE OWNER. 6. ROOFING MEMBRANE **SHALL BE SEPARATED** FROM AIR AND VAPOR BARRIER WHERE APPLICABLE.

# TYPICAL FIXTURE MOUNTING HEIGHTS



	GENERAL NOTES	T11.
1.	WORK, MATERIALS AND METHODS SHALL BE IN CONFORMANCE WITH THE CODES, ORDINANCES AND REGULATIONS OF GOVERNMENTAL AGENCIES	Illinois Central
2.	HAVING JURISDICTION AT THE PROJECT LOCATION. UNLESS OTHERWISE INDICATED IN THE CONSTRUCTION DOCUMENTS AS BEING NOT IN CONTRACT (N.I.C.) OR EXISTING, ITEMS, MATERIALS AND INSTALLATION OF SAME ARE PART OF THE CONTRACT AS DEFINED BY THE CONTRACT DOCUMENTS. THE CONTRACTORS SHALL PROVIDE AND INSTALL ACCESSORIES, COMPONENTS AND ASSEMBLIES REQUIRED FOR THE WORK DEPICTED OR SPECIFIED.	College
3.	EACH CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING DIMENSIONS AND EXISTING CONDITIONS BEFORE COMMENCING WORK. REPORT DISCREPENCIES AND/OR POTENTIAL PROBLEMS TO THE DESIGN BUILDER PRIOR TO PROCEEDING WITH AFFECTED WORK.	ILLINOIS CENTRAL COLLEGE
4.	FIRE-RATED ASSEMBLIES SHALL BE INSTALLED, LABELED, AND INSPECTED IN ACCORDANCE WITH THE APPLICABLE CODES WHERE APPLICABLE. THIS INCLUDES FIRE DAMPERS OR FIRE DOORS PROVIDED WHERE AIR DUCTS OR OPENINGS PENETRATE FIRE-RATED SURFACES. PENETRATIONS OF RATED FIRE-RESISTIVE CONSTRUCTION SHALL BE PROTECTED WITH APPROVED FIRE ASSEMBLIES.	THE HOH GROUP, INC. ARCHITECTS   ENGINEERS 623 COOPER COURT SCHAUMBURG, IL 60173
5. ER	PENETRATIONS THROUGH SURFACES SHALL BE SEALED WITH SEALANT MATERIAL PER SPECIFICATIONS FOR PLUMBING, FIRE SPRINKLER AND ELECTRICAL SYSTEMS WHERE APPLICABLE.	(312) 346-8181
6.	DESIGN BUILDER SOLELY RESPONSIBLE FOR COORDINATION AMONG VARIOUS SUBCONTRACTORS.	STATEMENT OF COMPLIANCE
7.	IN THE EVEN OF DISCREPANCIES BETWEEN DRAWINGS AND/OR SPECIFICATIONS, THE MORE COSTLY OR MORE RESTRICTIVE CONDITIONS SHALL BE DEEMED THE CONTRACT REQUIREMENT UNLESS OTHERWISE STATED IN WRITING FROM THE DESIGN BUILDER.	SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400.
8.	PROVIDE GALVANIC PROTECTION BETWEEN DISSIMILAR MATERIALS, WHERE REQUIRED.	SIGNED:
9.	KEEP PIPING AS CLOSE TO WALLS AS POSSIBLE UNLESS NOTED OTHERWISE.	ARCHITECT/ENGINEER
10	NO CONTRACTORS SHALL CLOSE OR OBSTRUCT STREETS, DOCKS, ALLEYS OR WALKS. NO MATERIALS ARE TO BE PLACED OR STORED IN STREETS, ALLEYS, OR WALKS. DEBRIS TO BE REMOVED COMPLETELY FROM PREMISES.	DATE: 12/21/2022
11. R	CONTRACTORS SHALL PROVIDE AND ARE SOLELY RESPONSIBLE AND LIABLE FOR PUBLIC AND EMPLOYEE PROTECTIONS AS NECESSARY AND IS REQUIRED BY THE CODES, INCLUDING EXTERIOR, INTERIOR PEDESTRIAN AND TRAFFIC BARRIERS. EXISTING EXIT CORRIDORS, PATHS OF EXITS, STAIRWAYS, OR EXIT SIGNAGE, MUST HAVE CLEAR MEANS OF EGRESS DURING PHASES OF CONSTRUCTION.	AMER SASSILA
12	CONTRACTORS WISHING TO WORK IN THE BUILDING OR ON THE BUILDING PROPERTY SHALL BE REQUIRED TO PRESENT THE PROPER CERTIFICATES OF INSURANCE TO THE OFFICE OF THE DESIGN BUILDER. CONTRACTORS ARE REQUIRED TO BE LICENSED WITH THE LOCAL JURISDICTION. LICENSES AND BONDING ARE TO BE INCLUDED IN THE BID PER THE REQUIREMENTS IN THE SPECIFICATIONS.	Tanoni Ta
13	DIMENSIONS NOTED ON THE ARCHITECTURAL FLOOR PLAN REGARDING DETAILS AND PARTITION THICKNESSES ARE NOMINAL DIMENSIONS. DETAILS AND SECTIONS SHOULD BE REFERRED TO FOR THE EXACT DIMENSION.	
	ANY EXCAVATION BY THE CONTRACTOR THAT UNCOVERS ANY HISTORICAL OR ARCHAEOLOGICAL ARTIFACT SHALL BE IMMEDIATELY REPORTED TO THE OWNER AND A REPRESENTATIVE OF EDA. CONSTRUCTION SHALL BE TEMPORARILY HALTED PENDING THE NOTIFICATION PROCESS AND FURTHER DIRECTIONS ISSUED BY EDA AFTER CONSULTATION WITH THE STATE HISTORIC PRESERVATION OFFICER (SHPO) FOR RECOVER OF THE ITEMS. SEE THE NATIONAL HISTORIC PRESERVATION ACTO OF 1966 (54 U.S.C. & 300101 ET SEQ., FORMERLY AT 16 U.S.C. & 470 ET SEQ.) AND EXECUTIVE ORDER NO. 11593 OF MAY 31, 1971.	ICTION
R	ARCHITECTURAL NOTES	NOT FOR CONSTRUCTION
1.	WORK, MATERIALS AND METHODS SHALL BE IN CONFORMANCE WITH THE CODES, ORDINANCES AND REGULATIONS OF GOVERNMENTAL AGENCIES HAVING JURISDICTION AT THE PROJECT LOCATION.	NOTFOI
	ALL AREAS AFFECTED BY DEMOLITION TO BE PATCHED, REPAIRED, AND LEVELED TO MATCH EXISTING ADJACENT SURFACE (MATCH EXISTING CONDITION AT DOOR JAMBS) VERIFY IN FIELD.	
3.	THE CONSTRUCTION DOCUMENTS INDICATE THE OVERALL AREAS OF WORK. INCIDENTAL WORK ASSOCIATED BUT NOT SHOWN ON THE CONSTRUCTION DOCUMENTS MAY BE REQUIRED OUTSIDE OF THE PROJECT AREAS. THIS WORK IS PART OF THE CONSTRUCTION CONTRACT AND IS TO BE COMPLETED IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS AT NO ADDITIONAL COST TO THE OWNER.	
4.	WHEN THE REMOVAL OF EXISTING SURFACE MATERIAL IS REQUIRED TO COMPLETE CONTRACT WORK AND A NEW FINISH IS NOT SCHEDULED, PATCH/REPAIR AND PRIME THE AFFECTED SURFACE TO RECEIVE NEW FINISH.	ISSUED FOR BID 01/17/2023 REV. ISSUE DESCRIPTION DATE
5.	NEW SLEEVES AND OPENINGS IN THE EXISTING FLOOR, WALL & CEILING CONSTRUCTION ARE TO BE SEALED WITH FIRE SAFETY MATERIAL.	
6.	REFER TO MEPF DRAWINGS FOR DEMOLITION / REMOVAL / RELOCATION AND INSTALLATION OF BUILDING AND SITE FIXTURES & DEVICES.	WORKFORCE
7.	REFER TO SHEET G0.1 FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ADA COMPLIANT PLANS, ELEVATIONS AND DETAILS.	TRAINING FACILITIES
	FINISH GENERAL NOTES	<b>IMRPOVEMENTS</b> 225 HANNA DRIVE PEKIN, IL 61554
	<ol> <li>WALL</li> <li>ALL WALLS TO BE INSULATED METAL PANELS (IMP) UNLESS NOTED OTHERWISE.</li> <li>EXTERIOR WALLS TO BE EITHER CORRUGATED METAL PANELS OR SMOOTH METAL PANELS; SEE ARCHITECTURAL ELEVATIONS.</li> </ol>	PROJECT NO. 5538
	<ul> <li>BASE</li> <li>1. ALL INSULATED METAL PANELS (IMP) TO SET ABOVE 6" MAX. ABOVE CONCRETE STEM WALL, SEE SECTION DRAWINGS.</li> </ul>	GENERAL INFORMATION,
	FLOOR 1. CONCRETE FLOORING TO BE FINISHED WITH DIAMOND GRIND WITH CLEAR EPOXY FINISH	SYMBOLS, & ABBREVIATIONS
	<ol> <li>MISCELLANEOUS</li> <li>EXTERIOR INSULATED METAL DOOR AND FRAME UPT-1 U.N.O.</li> <li>EXPOSED STRUCTURAL STEEL COLUMNS TO BE CLEAR FACTORY FINISH U.N.O.</li> <li>PAINT ALL BOLLARDS SAFETY YELLOW WITH EXTERIOR GRADE PAINT.</li> </ol>	DESIGN BY: - DRAWN BY: TM/IM/WS CHECKED BY: AS/TM

SHEET NO.

G0.01

# **DIVISION 01: GENERAL REQUIREMENTS**

THE CURRENT EDITION OF AIA DOCUMENT A-201 "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" SHALL BE APPLICABLE AND IS HEREBY INCORPORATED IN THE CONSTRUCTION DOCUMENTS FOR THIS WORK. CONTRACTOR SHALL PROVIDE A COMPLETE FINISHED AND OPERATIONAL PROJECT UNDER THE SCOPE OF THE CONSTRUCTION CONTRACT. WHERE SPECIFIC DIMENSIONS, DETAILS, OR DESIGN INTENT CANNOT BE DETERMINED FROM THE DRAWINGS, CONSULT THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK

ALL WORK SHALL BE IN ACCORDANCE WITH ALL BUILDING CODES AND REGULATIONS ADOPTED BY THE CITY OF PEKIN, IL INCLUDING THE ILLINOIS ACCESSIBILITY CODE. SHOULD PROVISIONS OF THESE CODES AND STANDARDS BE CONTRARY TO THE CONSTRUCTION DOCUMENTS, BIDDERS WILL SO ADVISE THE ARCHITECT OR OWNER WITHOUT DELAY. CONTRACTOR SHALL VISIT AND VERIFY EXISTING CONDITIONS AND DIMENSIONS. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT

IF ANY DISCREPANCIES ARISE PERTAINING TO THE DRAWINGS. CONTRACTOR SHALL NOTIFY THE ARCHITECT AND OWNER OF ANY CODE VIOLATIONS CONTRACTOR SHALL PROVIDE THE OWNER WITH WRITTEN NOTICE OF THE EXISTENCE OF ANY HAZARDS MATERIALS LOCATED ON THE

PROJECT WITHIN FIVE (5) BUSINESS DAYS OF CONTRACTOR'S BECOMING AWARE OF THE EXISTENCE OF SUCH HAZARDOUS MATERIALS, AND IN ANY EVENT PRIOR TO DISTURBING SUCH HAZARDOUS MATERIALS. CONTRACTOR SHALL NOT BE OBLIGATED TO REMEDIATE OR REMOVE ANY EXISTING HAZARDOUS MATERIALS. CONTRACTOR SHALL OBTAIN AND PAY FOR BUILDING PERMIT. CONTRACTOR SHALL BE RESPONSIBLE FOR PAYMENT OF ALL APPLICABLE

FEES. CONTRACTOR SHALL INCLUDE AN ALLOWANCE IN THEIR BID FOR THE COST OF ALL PERMITS AND FEES. CONTRACTORS SHALL BE REGISTERED WITH THE CITY OF PEKIN AS REQUIRED.

ALL CONSTRUCTION WORK SHALL BE IN ACCORDANCE WITH THE OWNER'S RULES AND REGULATIONS. INSURANCE COVERAGE SHALL NAME THE OWNER, NORTH SHORE CENTER FOR THE PERFORMING ARTS, AND THE ARCHITECT, THE HOH

GROUP, INC. AND ITS CONSULTANTS AS ADDITIONAL NAMED INSURED. ALL CONTRACTORS ARE RESPONSIBLE FOR PROPERLY STORING MATERIALS ON SITE AND PROTECTING MATERIALS AGAINST EXPOSURE TO WATER AND DAMPNESS. MATERIALS EXPOSED ARE TO BE DRIED OUT THOROUGHLY AND RETURNED TO THEIR ORIGINAL CONDITION PRIOR TO INSTALLATION.

CONTRACTOR TO COMPLY WITH BUILDING MANAGEMENT REGULATIONS AND COORDINATE USE OF COMMON AREAS PRIOR TO COMMENCEMENT OF WORK.

THE ARCHITECT SHALL NOT HAVE CONTROL OR CHARGE OF AND SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, FOR SAFETY PRECAUTIONS & PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTORS, SUBCONTRACTORS OR ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

CONTRACTOR TO COORDINATE ALL SUBMITTALS THAT ARE REQUIRED BY THE ARCHITECT IN A TIMELY MANNER. THE ARCHITECT WILL RESPOND TO THE CONTRACTOR WITHIN TEN BUSINESS DAYS AS APPROVED OR REQUEST FOR RESUBMITTAL. CONTRACTOR WILL RESUBMIT IN A TIMELY MANNER IF ORIGINAL IS REJECTED.

CONTRACTOR SHALL SUBMIT SAMPLES AND SPECIFICATION SHEETS ON ALL SUBMITTALS TO THE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL PROVIDE ONE (1) RECORD SET OF DRAWINGS TO ARCHITECT WITHIN 30 CALENDAR DAYS OF COMPLETION OF THE

PROJEC CONTRACTOR TO PROVIDE APPLICABLE WARRANTIES, MANUALS, AND GUARANTEES REGARDING SYSTEMS, EQUIPMENT, FIXTURES, AND

WORKMANSHI FINAL DRAWINGS SUBMITTAL: CONTRACTOR SHALL PROVIDE ELECTRONIC FILES (BOTH CAD OR REVIT & PDF FORMAT) ON A FLASH DRIVE, PLUS 1 PAPER COPY OF ALL COMPLETION DOCUMENTS TO THE OWNER. ALL WORK PERFORMED AND MATERIALS UTILIZED SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR AFTER THE DATE OF SUBSTANTIAL

COMPLETION OR LONGER IF SO SPECIFIED ELSEWHERE IN THE CONTRACT DOCUMENTS AGAINST DEFECTS IN WORKMANSHIP AND/OR MATERIALS.

#### SPECIAL CONDITIONS

OWNER'S POLICIES DO NOT ALLOW SMOKING WITHIN OR OUTSIDE THE NEW EMS TRAINING FACILITY OR THE EXISTING BUILDING. WORK CREATING NOISE SHALL BE AS LIMITED BY APPLICABLE CITY OF PEKIN ORDINANCES. CONTRACTOR SHALL GIVE OWNER TEN BUSINESS DAYS NOTICE PRIOR TO CLOSING AN EMERGENCY EXIT OR STOPPING WATER. HEATING/COOLING, OR ELECTRICAL SERVICE TO THE BUILDING FOR ANY PERIOD OF TIME.

INVITATION TO BID A PRE-BID WALKTHROUGH OF THE PROJECT WILL BE SCHEDULED AT THE PROJECT'S LOCATION. INTERESTED BIDDERS WILL BE NOTIFIED OF DATE AND TIME IN PROCUREMENT PACKAGE. ANY CONTRACTOR WISHING TO ATTEND MUST PRE-REGISTER WITH AMER SASSILA (AMERS@HOHGROUP.COM) AND TRAVIS MILLER (TMILLER@HOHGROUP.COM). EACH GENERAL CONTRACTOR IN ATTENDANCE ARE ALLOWED:

2 PERSONS IN ATTENDANCE ASSOCIATED WITH THE GENERAL CONTRACTOR 1 REPRESENTATIVE FROM THE GENERAL CONTRACTOR'S PREFERRED PRE-ENGINEERED BUILDING SUPPLIER CONTRACTORS WISHING TO BID THIS PROJECT IN ITS ENTIRETY MUST SUBMIT THEIR BID PACKAGES NO LATER THAN 10:00 AM ON 2/6/2023 TO ILLINOIS CENTRAL COLLEGE AS DIRECTED BY THE EDA. TO BE CONSIDERED, EACH BID PACKAGE MUST INCLUDE: THE GENERAL CONTRACTOR'S ALL INCLUSIVE BID, ITEMIZED AND BROKEN DOWN BY TRADE. ALL BIDS SHOULD ASSUME PREVAILING WAGES UNLESS NOTED OTHERWISE

- PROOF OF 5% BID BONDS BY THE GENERAL CONTRACTORS PROOF OF MANUFACTURER'S CERTIFICATION OF INSULATED METAL WALL AND ROOFING PANELS AND PRE-ENGINEERED BUILDING INSTALLERS' ARE ELIGIBLE TO OBTAIN THE MANUFACTURER'S WARRANTY FOLLOWING INSTALLATION OF THE PRE-ENGINEERED BUILDING AND INSULATED METAL WALL AND ROOFING PANELS.
- PROPOSED CONSTRUCTION SCHEDULE WITH THE ASSUMED CONSTRUCTION DETAILING THE ESTIMATED TIME OF COMPLETION OF EACH TRADE AND THE PORTIONS OF THE PROJECT AS A WHOLE. ASSUMED CONSTRUCTION START DATE OF 3/1/2023.
  - CONSTRUCTION SHALL REACH SUBSTANTIAL COMPLETION NO LATER THAN 130 BUSINESS CALENDAR DAYS AFTER 4/1/2023. REQUEST FOR EXTENSION SHALL BE REQUESTED BY CONTRACTOR NO LATER THAN 30 BUSINESS DAYS REMAINING FOR PROJECT. IF NO EXTENSION IS REQUESTED BY G.C. AND PROJECT DURATION EXCEEDS 130 DAYS WITHOUT EXTENSION GRANTED, G.C. WILL BE RESPONSIBLE TO PAY LIQUIDATED DAMAGES OF 1% OF THE CONSTRUCTION COST FOR EACH DELAYED WITHOUT APPROVAL FROM THE ILLINOIS CENTRAL COLLEGE. STANDARD WORKING HOURS ARE MONDAY-FRIDAY FROM 7:00 AM TO 3:00 PM LOCAL TIME
- ASSUMED CONSTRUCTION WORK TO NOT TAKE PLACE OUTSIDE OF THE HOURS LISTED ABOVE WITHOUT EXCEPTIONS AS DIRECTED BY JEFF LAGROW AND/OR TOM BRAUN. ASSUMED A MINIMUM OF (1) CONSTRUCTION PROGRESS MEETING EACH WEEK TO BE HELD BY THE G.C. FOR THE
- OWNER, ARCHITECT AND/OR ENGINEERS, SUB-CONTRACTORS, OR OTHER OFFICIALS TO BE IN ATTENDANCE EITHER IN PERSON, VIA PHONE CALL, OR VIA VIDEO CONFERENCING PROOF OF INCLUSIVE INSURANCE POLICY FOR A MINIMUM OF \$2,000,000 (USD) OR PRE-AUTHORIZATION FROM POLICY SUPPLIER GRANTING COVERAGE UPON AWARDING OF CONTRACT

AWARDING OF CONTRACT: FOLLOWING RECEIPT AND CLOSURE OF BIDS RECEIVED ON 2/6/2023, THE ARCHITECT AND ILLINOIS CENTRAL COLLEGE WILL BEGIN VETTING EACH CONTRACTOR'S BIDDING DOCUMENTS.

THE CONTRACT WILL BE AWARDED TO THE LOWEST, RESPONSIVE, AND RESPONSIBLE BIDDER. THE TARGET DATE OF BOARD APPROVAL OF THE CONTRACT AWARD IS SCHEDULED FOR 3/1/2023. ALL GENERAL CONTRACTORS WHO HAVE SUBMITTED A BID PRIOR TO THE OFFICIAL CLOSURE OF BIDS RECEIVED ON 2/6/2023 SHALL RECEIVE AN OFFICIAL ACCEPTANCE OR DENIAL OF THEIR BID PACKAGE, EITHER VIA PUBLIC NOTICING OF AWARD OF BID OR VIA OTHER NON-PUBLIC MEANS SUCH AS A PHONE CALL OR EMAIL COMMENCING OF WORK

THE AWARDED GENERAL CONTRACTOR IS ASSUMED TO START WORK ON 3/1/2023 AND NO LATER THAN 4/1/2023.

THE GENERAL CONTRACTOR AND THEIR SUB-CONTRACTORS MUST REGISTER WITH THE CITY OF PEKIN AS REQUIRED. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE COSTS AND SUBMITTAL OF THE PERMIT SET DRAWINGS AND ANY COMPONENT SUBMITTALS. ANY RESPONSES AND/OR APPROVAL FROM THE CITY OF PEKIN SHOULD BE FORWARDED TO THE ARCHITECT AND OWNER FOR RESPONSES OR VERIFICATION AS REQUIRED. A CONSTRUCTION KICK-OFF MEETING SHALL TAKE PLACE ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORK BY THE GENERAL

CONTRACTOR OR THEIR SUB-CONTRACTORS. DURING CONSTRUCTION, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE SECURITY OF ALL ITEMS WITHIN THE BOUNDARIES OF AREA OF WORK AND RESPONSIBLE TO CLEAN THE LOT OF ALL DEBRIS, SPILLED CHEMICALS, EQUIPMENT, AND/OR PRODUCTS AS RELATED TO STORAGE, DISPOSAL, AND MEANS AND METHODS OF CONSTRUCTION.

SUBMITTALS AND SHOP DRAWINGS: ARCHITECT AND/OR OWNER APPROVED PRODUCT DATA AND PRODUCT SAMPLE SUBMITTALS FOR ALL ITEMS ARE REQUIRED

PRIOR TO THE START OF CONSTRUCTION ON 3/1/2023. ARCHITECT APPROVED SHOP DRAWING SUBMITTALS ARE REQUIRED PRIOR TO THE START OF WORK AS CONTAINED IN EACH SHOP DRAWING SUBMITTAL

#### SENERAL CONSTRUCTION NOTE:

10.

12

13.

14.

DO NOT SCALE DRAWINGS - WRITTEN DIMENSIONS GOVERN. LARGE SCALE DETAILS GOVERN OVER SMALL SCALE.

VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO INSTALLATION OF WORK. GIVEN DIMENSIONS ARE FROM FINISH TO FINISH UNLESS NOTED OTHERWISE.

INSTALL MATERIALS AND SYSTEMS IN PROPER RELATION WITH ADJACENT CONSTRUCTION AND WITH UNIFORM APPEARANCE. MATERIALS AND SYSTEMS SHOWN SHALL BE DELIVERED, STORED, HANDLED, AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS AND REVIEWED SUBMITTALS.

REMOVE AND PROPERLY DISPOSE OF CONSTRUCTION DEBRIS ACCORDING TO APPLICABLE LAWS AND REGULATIONS AS REQUIRED TO ACCOMMODATE CONSTRUCTION. THE CONTRACTOR SHALL REMOVE FROM TIME TO TIME AS DIRECTED, ALL RUBBISH AND DEBRIS AND UPON COMPLETION REMOVE ALL EQUIPMENT AND PERFORM FINAL CLEANING AS MAY BE NECESSARY TO LEAVE THE JOB READY FOR OCCUPANCY. CONTRACTOR SHALL DAILY REMOVE FROM THE SITE ALL COMBUSTIBLE BUILDING REFUSE INCLUDING SCRAP LUMBER, PAPER, ETC. ALL PACKING CASES, CRATES, AND CARTONS IN WHICH CONSTRUCTION MATERIALS HAVE BEEN DELIVERED SHALL BE REMOVED IMMEDIATELY. THE BURNING OF REFUSE WILL NOT BE PERMITTED. CONTRACTOR SHALL SEPARATE OUT ITEMS SUCH AS PAPER, PLASTIC, CARDBOARD, AND ALUMINUM FOR RECYCLING.

ANY DRILLING, WELDING OR OTHER ATTACHMENT TO THE STRUCTURAL SYSTEM SHALL BE SUBJECT TO APPROVAL BY THE OWNER PRIOR TO COMMENCEMENT OF SUCH WORK CONTRACTOR SHALL PROVIDE FOR TEMPORARY FIRE PROTECTION DURING CONSTRUCTION.

CONTRACTOR SHALL PROVIDE TEMPORARY BARRICADES TO PROTECT THE PUBLIC FROM CONSTRUCTION HAZARDS. BARRICADES SHALL BE EDGE GUARD DUST FREE BARRIER SYSTEM (217-552-5418) OR EQUAL CONTRACTOR SHALL FOLLOW REQUIREMENTS OF THE 2012 INTERNATIONAL BUILDING CODE, CHAPTER 33 - SAFEGUARDS DURING

CONSTRUCTION. ALL PENETRATIONS CREATED DURING CONSTRUCTION SHALL BE FIRE SEALED BY THE END OF EACH DAY.

CONTRACTOR TO PROVIDE PRODUCTS OF THE SAME KIND FROM A SINGLE SOURCE - INCLUDING MATERIAL, EQUIPMENT, SYSTEMS, ETC. UPON COMPLETION, CONTRACTOR SHALL: ARRANGE FOR FINAL CLEANING OF ALL BUILDING AND SITE AREAS AS AFFECTED BY CONSTRUCTION

ARRANGE FOR FINAL INSPECTIONS TO OBTAIN CERTIFICATE/S OF OCCUPANCY BY APPROVAL AUTHORITIES FINAL CLEANING: CLEAN EACH SURFACE OR ITEM AS FOLLOWS BEFORE REQUESTING INSPECTION FOR CERTIFICATION OF SUBSTANTIAL COMPLETION.

REMOVE LABELS THAT ARE NOT PERMANENT. CLEAN TRANSPARENT MATERIALS, INCLUDING MIRRORS. REMOVE EXCESS GLAZING COMPOUNDS. REPLACE CHIPPED OR BROKEN GLASS

CLEAN EXPOSED FINISHES TO A DUST-FREE CONDITION, FREE OF STAINS, FILMS, AND FOREIGN SUBSTANCES. LEAVE CONCRETE FLOORS BROOM CLEAN

VACUUM CARPETED SURFACES AND SWEEP RESILIENT FLOORING. WIPE SURFACES OF MECHANICAL AND ELECTRICAL EQUIPMENT. REMOVE EXCESS LUBRICATION. CLEAN PLUMBING FIXTURES. CLEAN LIGHT FIXTURES AND LAMPS

FLOORING CONTRACTOR SHALL BE RESPONSIBLE FOR WAXING VINYL FLOORING WHERE REQUIRED.

# AL<u>LOWANCES & UNIT COST</u>

ALL ALLOWANCES AND UNIT COSTS SHALL HAVE A SHORT SUMMARY OF ASSOCIATED SCOPE, SERVICES, AND QUALIFICATIONS WITH THE ASSUMED COSTS FOR THE CONSTRUCTION MANAGER'S REVIEW. WRITTEN NOTICE FOR OFFICIAL COSTS APPROVAL AS DETERMINED WITH FINAL SITE CONDITIONS SHALL BE PROVIDED TO THE OWNER AND OWNER'S REPRESENTATIVE A MINIMUM OF TEN BUSINESS DAYS AHEAD OF BILLING FOR ASSOCIATED PORTIONS OF WORK AND SHALL PROVIDE A TABULATED QUANTITY OR SIZE, THE COST PER UNIT ACQUIRED INCLUDING INSTALLATION, AND THE TOTAL COSTS IN A CLEAR AND CONCISE MANNER FOR APPROVALS. IN THE EVENT WORK WOULD REQUIRE MULTIPLE BILLINGS AND/OR APPROVALS, A SEPARATE WRITTEN NOTICE SHALL BE PROVIDED FOR EACH OCCURRENCE THAT CLEARLY CALLS OUT PRIOR AMOUNTS PAID, ANY OUTSTANDING BALANCES DUE, AND THE CURRENT WORK BEING BILLED WITH A FINAL CALCULATED AMOUNT BEING REQUESTED AT TIME OF BILLING.

#### SUBSTITUTION REQUESTS

L SUBSTITUTION REQUESTS SHALL HAVE A SHORT SUMMARY OF ASSOCIATED SCOPE. SERVICES, AND QUALIFICATIONS WITH THE ASSUMED COSTS. FOR THE CONSTRUCTION MANAGER'S AND OWNER'S REVIEW. THE INCLUSION OF ANY SUBSTITUTIONS ARE SEPARATE COSTS OUTSIDE OF THE INITIAL BIDDING COSTS TO THE OWNER FOR THE PROJECT AS ENCLOSED IN THIS DRAWING DOCUMENT SET AND ARE NOT CONSIDERED AS PART OF THE CONTRACT DOCUMENTS UNTIL APPROVAL BY OWNER. AT THAT TIME, ONLY THE PORTIONS OF WORK SPECIFIED IN THE WRITTEN APPROVAL OR NOTICE TO PROCEED SHALL BE COMPLETED BY THE CONTRACTOR AT THE COST TO THE OWNER AS LISTED WITHIN THE ORIGINAL BIDDING ESTIMATES. UNLESS A PRIOR AGREEMENT HAS BEEN AGREED TO AND SPECIFIED WITHIN THE WRITTEN AUTHORIZATION AND/OR NOTICE TO PROCEED. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS FOR MATERIALS, INSTALLATION, PERMITS, SUBMITTALS, AND TESTING AS REQUIRED BY THE CITY OF PEKIN, OWNER, ARCHITECT/ENGINEER, AND/OR MANUFACTURER.

### **DIVISION 02: EXISTING CONDITIONS** SELECTIVE DEMOLITION

- AND OTHER SYSTEMS SHUTDOWNS TO OWNER IN ADVANCE.
- DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING CONSTRUCTION.

# **DIVISION 07: THERMAL AND MOISTURE PROTECTION**

- GRADE NS, CLASS 25.
- SPECIFIED
- LOCATIONS REQUIRING COLOR SELECTIONS.

# **DIVISION 13: SPECIALITY CONSTRUCTION**

PRE-ENGINEERED METAL BUILDING BUILDING FRAMING AND EXTERIOR ENVELOPE

THE BUILDING LIFECYCLE SHALL BE 30 YEARS AT MINIMUM. SCOPE OF BUILDING SUPPLY SHALL INCLUDE THE FOLLOWING: G POWERFOIL D OR APPROVED EQUAL PAIR OF ACCESS DOORS TO THE SOUTHWEST. Α. DETAILS, AND ANCHOR BOLT LOCATIONS. RECORD PRIOR TO ISSUANCE FOR FABRICATION. C. WARRANTIES CORROSION WEATHERTIGHTNESS: MINIMUM TEN (10) YEAR. MECHANICAL SYSTEMS MECHANICAL SYSTEMS FOR THE NEW POLE BARN. SANITARY LINE. • ELECTRICAL SYSTEMS EGRESS EXIT SIGNAGE FIRE PROTECTION AND FIRE ALARM SYSTEMS TO BE PROVIDED AT THIS TIME.

THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS AND CODES SET FORTH BY THE CITY OF PEKIN AND THE OWNER CONTRACTOR SHALL ENSURE SAFE PASSAGE OF PERSONS AROUND AREA OF EXCAVATION.

CONTRACTOR SHALL PROMPTLY REPAIR DAMAGES CAUSED TO ADJACENT FACILITIES AT NO COST TO THE OWNER

REMOVE ALL DEBRIS FROM SITE AND DISPOSE OF OFF-SITE ON A DAILY BASIS. COORDINATE WASTE REMOVAL WITH BUILDING MANAGEMENT SCHEDULE & REQUIREMENTS, COMPLYING WITH ALL REGULATORY REQUIREMENTS FOR DISPOSAL MAINTAIN AND PROTECT EXISTING UTILITIES TO REMAIN IN SERVICE BEFORE PROCEEDING WITH DEMOLITION. SUBMIT REQUEST FOR UTILITY

NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE, AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO

LOUD OR DISRUPTIVE DEMOLITION ACTIVITIES ARE TO BE SCHEDULED WITH THE OWNER IN ADVANCE AND MAY REQUIRE OFF HOURS WORK. CONTRACTOR SHALL ENTIRELY REMOVE ALL ABANDONED CABLES INCLUDING LOW VOLTAGE DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH OWNER AND/OR APPROPRIATE GOVERNMENT AGENCIES PRIOR TO THE REMOVAL, STORAGE, AND

RELOCATION OF EXISTING SITE EQUIPMENT AND SIGNAGE INCLUDED BUT NOT LIMITED TO POSTAL SERVICE BOXES, INFORMATIONAL AND WAYFINDING SIGNAGE, TRASH CANS, PLANTER BOXES, ADA PARKING SIGNAGE, OPERATIONAL SIGNAGE AND POSTERS, AND MOVEABLE BOLLARDS/POSTS ONLY AS THEY INTERFERE WITH THE SCOPE OF WORK AS DEFINED WITHIN THIS DRAWING SET. CONTRACTOR SHALL PROVIDE PROPER POSTINGS AND NOTIFICATION AS REQUIRED BY OWNER, VILLAGE, OR OTHER GOVERNMENT AGENCIES AS RELATED TO

THE REMOVAL OF AND RELOCATION OF ANY AND ALL ITEMS AS LISTED ABOVE. CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED TEMPORARY SIGNAGE POSTINGS AS RELATED TO WAYFINDING AND PUBLIC SAFETY DURING THE DEMOLITION AND CONSTRUCTION PORTIONS OF THE PROJECT.

SEALANTS AND CAULKING 1. CLEAN JOINT SURFACES IMMEDIATELY BEFORE INSTALLATION OF SEALANT. REMOVE DIRT, DUST, OIL, COATING, MOISTURE, OR OTHER FOREIGN MATTER WHICH WOULD INTERFERE WITH BOND OF SEALANT. ONE COMPONENT URETHANE SEALANT: POLYURETHANE BASED, ONE-PART ELECTROMETRIC SEALANT; COMPLY WITH ASTM C-920, TYPE S

COMPLY WITH SEALANT MANUFACTURERS PRINTED INSTRUCTIONS, EXCEPT WHERE MORE STRINGENT REQUIREMENTS ARE SHOWN OR

COLOR TO MATCH ADJACENT MATERIALS. CONTRACTOR TO SUBMIT SAMPLES FOR COLOR VERIFICATION TO ARCHITECT AND IDENTIFY ALL

CONTRACTOR SHALL FURNISH ALL ENGINEERING, LABOR, SUPERVISION, CONSTRUCTION MATERIALS, TOOLS, EQUIPMENT, AND SERVICES, UNLESS OTHERWISE SPECIFIED, NECESSARY FOR THE DESIGN, DELIVERY AND COMPLETE INSTALLATION OF ONE PRE-ENGINEERED METAL BUILDING COMPETE WITH STRUCTURAL FRAMING (COLUMNS, RAFTERS, STRUTS, PURLINS, GIRTS); PREFINISHED INSULATED METAL PANEL WALL AND ROOFING PANELS, INTERIOR SUSPENDED BATT INSULATION AT CEILING; METAL FLASHINGS; TRIM; GUTTERS AND DOWNSPOUTS; DIAGONAL BRACING; FASTENERS; ROOF AND WALL ACCESSORIES; TOUCH-UP PAINT; AND OTHER COMPONENTS AND MATERIAL REQUIRED FOR A COMPLETE INSTALLATION.

CODE COMPLIANCE - CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE AND/OR LOCAL CODES. LAWS, ORDINANCES, REGULATIONS, ETC. ASSOCIATED WITH DESIGN AND INSTALLATION OF THE PRE-ENGINEERED METAL BUILDING. THE PROPOSED PRE-ENGINEERED METAL BUILDING SHALL BE DESIGNED AND BUILT USING AN APPROXIMATELY 34' FT X 20 FT GRID BRIDGING ANY COLUMN LOCATIONS THAT MAY OCCUR IN THE MIDDLE OF THE WORK FLOOR. DIMENSIONS OF THE BUILDING ARE 70 FT BY 40 FT AND SHALL ENCOMPASS APPROXIMATELY 2,800 SF OF INTERIOR VEHICLE STORAGE AND TRAINING SPACE.

MINIMUM ROOF SLOPE SHALL BE 4 INCHES IN 12 INCHES TO MATCH THE ADJACENT EXISTING BUILDING TO REMAIN. SNOW AND ICE GUARDS ARE REQUIRED TO PROTECT SNOW AND ICE FALL ON ANY SLOPED SIDE OF METAL ROOFING. COLLATERAL ROOF DEAD LOAD SHALL BE A 5 PSF MINIMUM OR THEM MINIMUM REQUIRED BY CODE, WHICHEVER IS GREATER.

ADDITIONAL FRAMING AS REQUIRED TO SUPPORT TWO OVERHEAD DOORS AT THE SOUTH PORTION OF THE BUILDING. (3) UNIT HEATERS SUSPENDED FROM THE STRUCTURAL FRAMING OVERHEAD AND (2) BIG ASS FANS, 8' DIAMETER

STOREFRONT ENTRY FACADE AT THE SOUTH EAST WITH A WRAP AROUND CANOPY ABOVE.

(4) STOREFRONT WINDOWS; (2) AT THE SOUTHEAST AND (2) AT THE NORTHWEST

(2) CLERESTORY WINDOWS AT THE EAST AND WEST FACADES.

ADDITIONAL ITEMS AS LISTED IN THE ARCHITECTURAL DRAWINGS NOT INCLUDED HERE. PRE-ENGINEERED BUILDING DRAWINGS AND CALCULATIONS SHALL BE PREPARED BY OR UNDER THE DIRECT SUPERVISION OF A

PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN STATE OF ILLINOIS WITH ALL DRAWINGS AND CALCULATIONS BEARING THEIR SEAL. SHOW EACH TYPE OF STRUCTURAL BUILDING FRAME REQUIRED AND THEIR LOCATIONS WITHIN STRUCTURE; DETAILS OF ANCHOR BOLT SIZES, EMBEDMENTS, PROJECTIONS AND SETTINGS; SIDEWALL, AND ROOF FRAMING; DIAGONAL BRACING AND LOCATION WITHIN STRUCTURE; WALL AND ROOF INSULATION AND TYPES; LONGITUDINAL AND TRANSVERSE CROSS SECTION; DETAILS OF CURBS, ROOF JACKS, AND ITEMS PENETRATING ROOF: TRIM, GUTTERS, DOWNSPOUTS, WALL AND ROOF COVERINGS, AND ALL ACCESSORY ITEMS: MATERIALS: FINISHED: CONSTRUCTION AND INSTALLATION DETAILS: AND OTHER PERTINENT INFORMATION REQUIRED FOR PROPER AND COMPLETE FABRICATION ASSEMBLY AND ERECTION OF WATERTIGHT METAL BUILDING SYSTEMS. CONTRACTOR SHALL PROVIDE PDF PRINTS OF CHECKED ERECTION AND SHOP DRAWINGS FOR OWNER'S REVIEW PRIOR TO START OF

FABRICATION. CONTRACTOR SHALL ALSO PROVIDE ALL REQUIRED PERMIT DRAWINGS, BUILDING COLUMN LOADS, ANCHOR BOLT

DRAWINGS SHALL BE SUBMITTED AND, IF NECESSARY, RESUBMITTED UNTIL APPROVED BY THE OWNER AND ARCHITECT/ENGINEER OF

ALL COMPONENTS: MINIMUM ONE (1) YEAR WORKMANSHIP WARRANTY. INSULATED METAL PANEL WALL AND ROOFING PANELS: MINIMUM TWENTY (20) YEAR PAINT FINISH; MINIMUM TEN (10) YEAR

CONTRACTOR SHALL PROVIDE ALL TOOLS, EQUIPMENT, LABOR, SUPERVISION NECESSARY TO PROVIDE, INSTALL ALL

UNLESS SPECIFICALLY NOTED OTHERWISE IN THIS SPECIFICATION, OR IN THE REFERENCED DRAWINGS, CONTRACTOR SHALL PROVIDE, INSTALL AND TEST ALL MECHANICAL EQUIPMENT AND MECHANICAL SYSTEMS FOR NEW SPARE PARTS WAREHOUSE AND ASSOCIATED FACILITIES INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

#### (3) SUSPENDED 240V MAXIMUM UNIT HEATERS (2) BIG ASS FANS, POWERFOIL X4 OR APPROVED EQUAL

PROVIDE TRENCH DRAINS AS DIMENSIONED IN PLANS WITH OIL-WATER SEPARATOR AND CONNECT TO NEAREST

DOORS AS MINIMALLY REQUIRED PER CODE IMMEDIATELY AROUND VEHICLE PARKING AREAS.

CONTRACTOR SHALL PROVIDE ALL TOOLS, EQUIPMENT, LABOR, SUPERVISION NECESSARY TO PROVIDE, INSTALL AND WIRE ALL LIGHTING AND POWER FOR THE ELECTRIC UTILITIES OF THE NEW POLE BARN. UNLESS SPECIFICALLY NOTED OTHERWISE IN THIS SPECIFICATION, OR IN THE REFERENCED DRAWINGS, CONTRACTOR SHALL PROVIDE, INSTALL, WIRE, CABLE, CONDUIT, TRAY, FITTINGS, SUPPORTS, BRACKETS, ETC. AND LABEL AND TEST ALL LIGHTING AND POWER DISTRIBUTION ELECTRICAL EQUIPMENT FOR NEW SPARE PARTS WAREHOUSE AND ASSOCIATED FACILITIES INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

BUILDING AND EMERGENCY POWER APPROPRIATELY SIZED ELECTRICAL PANEL/S FOR 240V MAX BUILDING USAGE WITH A DISCONNECT SWITCH EITHER SEPARATE OR INCLUDED WITHIN THE PANEL BOX

#### FIRE ALARM PULLS, WIRING, AND BOX SYSTEM

EXTERIOR BUILDING LIGHTING AND SIGNAGE

ADDITIONALLY REQUIRED ITEMS PER CODE AND/OR ITEMS INCLUDED IN THE ARCHITECTURAL DRAWINGS

CONTRACTOR SHALL PROVIDE ALL TOOLS, EQUIPMENT, LABOR, SUPERVISION NECESSARY TO PROVIDE, INSTALL ALL FIRE PROTECTION AND FIRE ALARM SYSTEMS FOR THE NEW POLE BARN. UNLESS SPECIFICALLY NOTED OTHERWISE IN THIS SPECIFICATION, OR IN THE REFERENCED DRAWINGS, CONTRACTOR SHALL PROVIDE, INSTALL AND TEST ALL FIRE PROTECTION AND FIRE ALARM SYSTEMS FOR NEW SPARE PARTS WAREHOUSE AND ASSOCIATED FACILITIES INCLUDING, BUT NOT LIMITED TO THE FOLLOWING: NOTE: NO FIRE SPRINKLERS ARE TO BE PROVIDED FOR THIS BUILDOUT. ONLY AN ALARM AND DETECTION SYSTEM IS



ILLINOIS CENTRAL COLLEGE

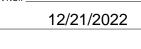
#### THE HOH GROUP, INC. ARCHITECTS | ENGINEER

623 COOPER COURT SCHAUMBURG, IL 60173 (312) 346-8181

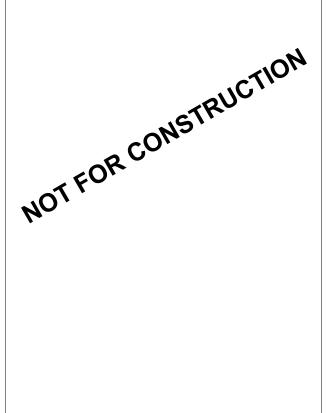
#### STATEMENT OF COMPLIANCE

HAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT. TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE IANDATED BY THE CITY OF PEKIN DEPARTMENT/CODI ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM CODE 400.

SIGNED: ARCHITECT/ENGINEEF 001.024865 ILLINOIS REGISTRATION NO. DATE:







## WORKFORCE TRAINING **FACILITIES IMRPOVEMENTS** 225 HANNA DRIVE PEKIN, IL 61554

ISSUED FOR BID

ISSUE DESCRIPTION

01/17/2023

DATE

PROJECT NO. 5538

# ARCHITECTURAL **SPECIFICATIONS**

DESIGN BY: TM DRAWN BY: TM CHECKED BY: AS/TM

SHEET NO.

G0.02

# BUILDING CODE DATA

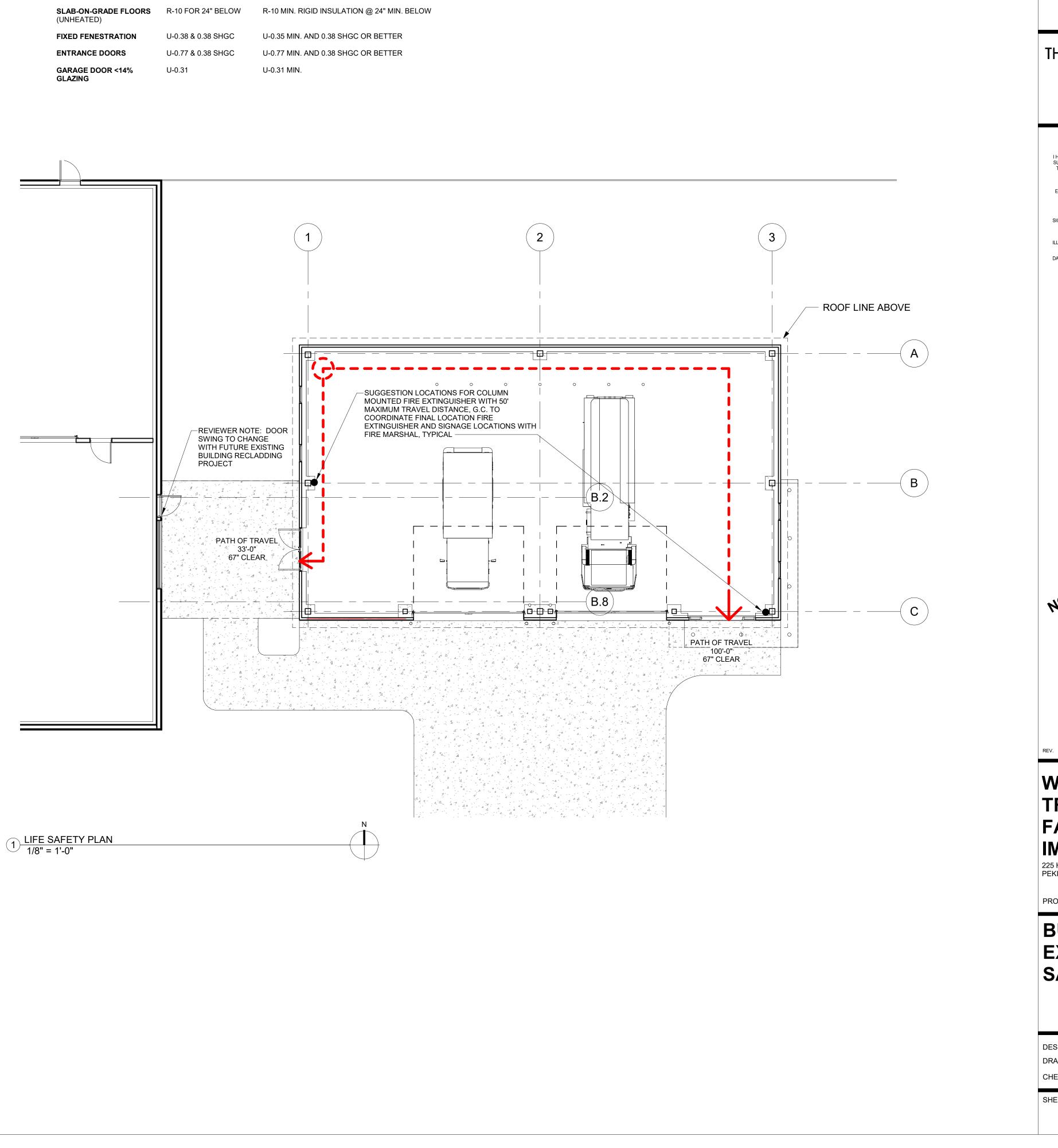
#### 1 APPLICABLE CODES

1. APPLICABLE CODES	3	
BUILDING: MECHANICAL: ELECTRICAL: PLUMBING: ACCESSIBILITY: ENERGY:	2018 INTERNATIO 2017 NATIONAL EI 2014 ILLINOIS PLU	IMBING CODE CESSIBILITY CODE NAL ENERGY
FIRE:	2018 INTERNATIO 2018 NFPA 101 LIF	
2. GENERAL BUILDING		
GROSS BUILDING AR		2,800 S.F.
3. BUILDING OCCUPAN		SECTION 302
OCCUPANCY CLASSI		STORAGE (S-1)
4. CONSTRUCTION TY		SECTION 503, 602
CONSTRUCTION TYPI		TYPE IIB
FIRE RESISTANCE RAT STRUCTURAL FRAME		S TABLE 601 0 HR
BEARING WALLS (EXT		-
BEARING WALLS (INT	, ,	0 HR
NON-BEARING WALLS	,	SEE TABLE 602
NON-BEARING WALLS	· ,	0 HR
	-	0 HR
ROOF CONSTRUCTIO		0 HR
EXTERIOR WALL FIRE S LESS THAN 5'	SEPARATION DISTAI	NCE TABLE 602 2 HR
LESS THAN OR EQUA	L TO 5' TO LESS	2 HR 1 HR
THAN 10'		
LESS THAN OR EQUA LESS THAN 30'	L TO 10' TO	0 HR
GREATER THAN OR E	QUAL TO 30'	0 HR
5. ALLOWABLE HEIGHT AREA LIMITATIONS	AND	<b>SECTION 503</b>
BASE ALLOWABLE ARE	A:	17,500 S.F.
BASE ALLOWABLE HEI	GHT (FEET):	55'-0"
BASE ALLOWABLE HEI	GHT (STORIES):	2 STORIES
6. AUTOMATIC SPRINKL	ER SYSTEMS	<b>SECTION 903</b>
PER SECTION 903.2.9 G NOT APPLY TO OUR BL EXEMPT THE USE OF A	JILDING APPLICATIO	N AND THEREFORE
7. OCCUPANT LOAD AN OF EGRESS	D MEANS	SECTION 1004
MAXIMUM FLOOR AREA OCCUPANT	ALLOWANCES PER	TABLE 1004.5
	rengent gross s	ECT ELECTS A MORE SF DUE TO INTENDED (28 PERSONS TOTAL)
MEANS OF EGRESS	,	SECTION 1005.3

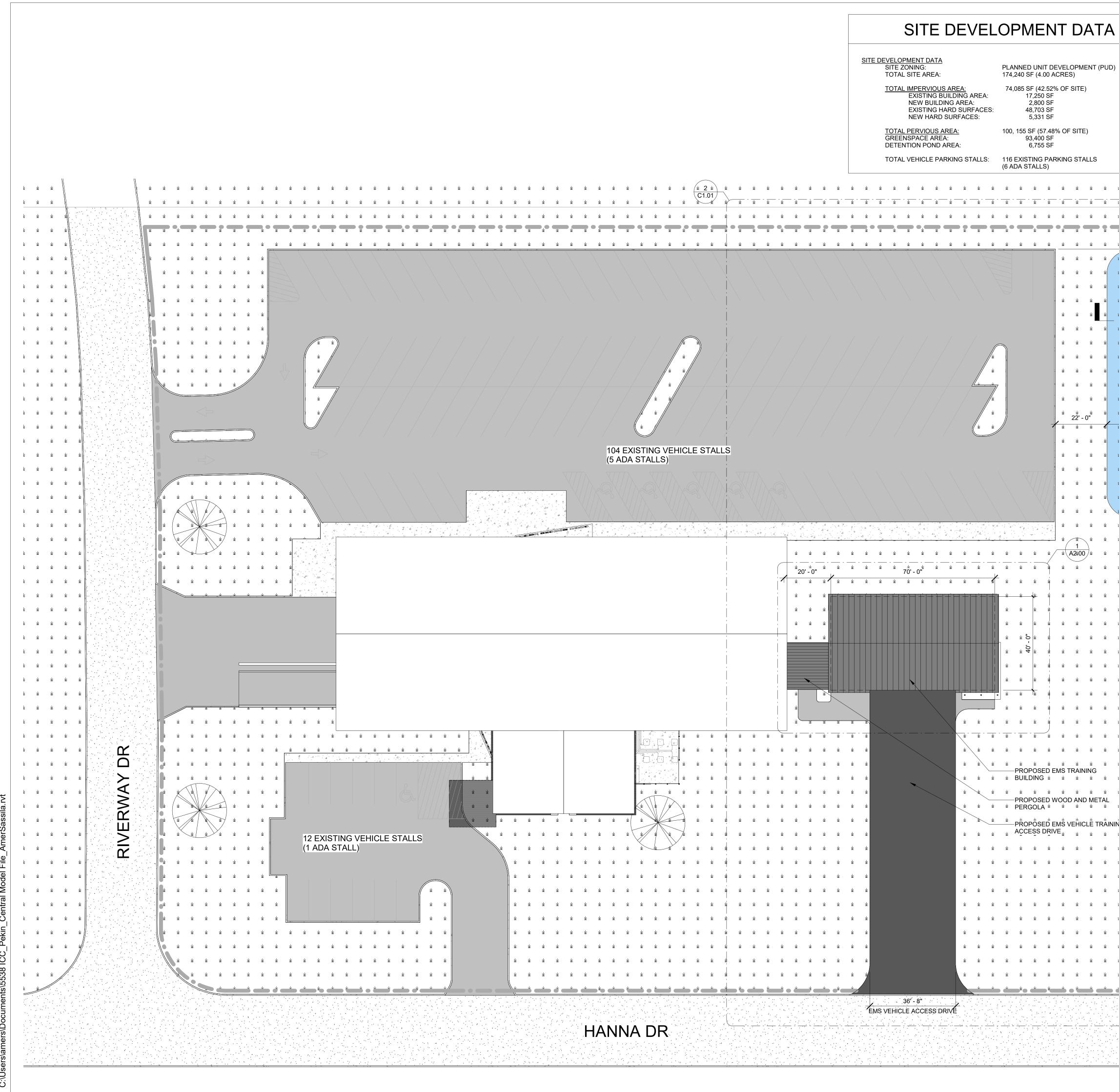
28 OCCUPANTS x 0.2"/OCCUPANT = MIN. 5.6" EGRESS REQUIRED

# 2018 IECC - TABLE C402.1.3 & C402.4

#### CLADDING LOCATION METAL BUILDINGS<sup>b</sup> <u>REQUIRED R-VALUE</u> R-19 + R-11 LS PROVIDED R-VALUE R-19 + R-11 LS MIN. (IMP @ R-19 COMPLIANCE: 4" IMP PANELS MIN.) (R-11 LS: MIN. 3-5/8" FIBERGLASS BATT OR MIN. 3-1/2" EPS RIGID INSULATION) (ROOFS) R-13 + R-13 CI MIN. OR R-26 CI MIN. METAL BUILDINGS R-13 + R-13 CI (WALLS, ABOVE GRADE) (4" IMP PANELS WITH R-6.5 MIN.) R-10 MIN. RIGID INSULATION @ WALL INTERIOR WALLS, BELOW GRADE R-7.5 CI SLAB-ON-GRADE FLOORS R-10 FOR 24" BELOW R-10 MIN. RIGID INSULATION @ 24" MIN. BELOW FIXED FENESTRATION U-0.38 & 0.38 SHGC U-0.35 MIN. AND 0.38 SHGC OR BETTER ENTRANCE DOORS U-0.77 & 0.38 SHGC U-0.77 MIN. AND 0.38 SHGC OR BETTER U-0.31 U-0.31 MIN.



Illinois central college
THE HOH GROUP, INC. ARCHITECTS   ENGINEERS 623 COOPER COURT SCHAUMBURG, IL 60173 (312) 346-8181
STATEMENT OF COMPLIANCE         INAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400.         SIGNED:         ARCHITECT/ENGINEER         ILLINOIS REGISTRATION NO:         D01.0248655         DATE:
AMER SASSILA 001-024865
NOT FOR CONSTRUCTION
ISSUED FOR BID 01/17/2023 REV. ISSUE DESCRIPTION DATE
WORKFORCE TRAINING FACILITIES IMRPOVEMENTS 225 HANNA DRIVE PEKIN, IL 61554 PROJECT NO. 5538
BUILDING CODE EXCEPTS & LIFE SAFETY PLAN
DESIGN BY: TM DRAWN BY: TM/IM/WS CHECKED BY: Checker
SHEET NO. <b>G1.00</b>



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# SITE PLAN GENERAL NOTES

# 1. ALL EXISTING CURB TO REMAIN UNLESS OTHERWISE SPECIFIED. ANY CURB

- DAMAGED DURING DEMOLITION SHALL BE REPLACED IN KIND. 2. ALL DISTURBED AREAS ON-SITE AND IN RIGHT-OF-WAY SHALL BE RESTORED
- TO EXISTING CONDITION. ALL ITEMS DISTURBED SHALL BE REPLACED INCLUDING ALL LANDSCAPING, CURB, SIDEWALK, PAVEMENT, INC.
- 3. CONTRACTOR TO PROTECT ALL EXISTING UTILITIES DURING DEMOLITION & CONSTRUCTION ACTIVITIES UNLESS OTHERWISE NOTED OR SPECIFIED.
- 4. ALL EXISTING SIGNS & LIGHT POLES TO REMAIN AND BE PROTECTED UNLESS
- OTHERWISE NOTED OR SPECIFIED. 5. ANY UTILITY ADJUSTMENTS, CONFLICTS, RELOCATIONS, ETC. REQUIRED
- SHALL BE COORDINATED WITH ENGINEER AND UTILITY OWNER/PROVIDER. 6. ALL EXISTING TREES TO REMAIN AND TO BE PROTECTED UNLESS OTHERWISE NOTED OR SPECIFIED.

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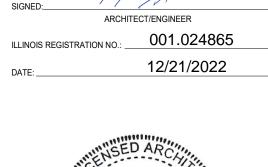
ILLINOIS CENTRAL COLLEGE

### THE HOH GROUP, INC. ARCHITECTS | ENGINEERS

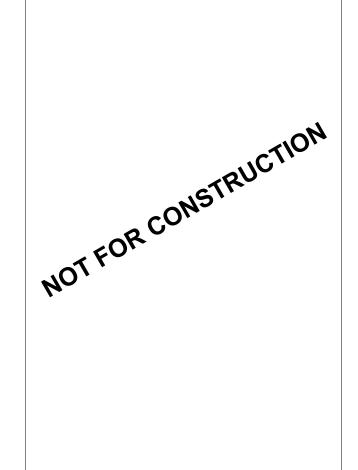
623 COOPER COURT SCHAUMBURG, IL 60173 (312) 346-8181

#### STATEMENT OF COMPLIANCE

I HAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400.









ISSUED FOR BID

ISSUE DESCRIPTION

PROJECT NO. 5538



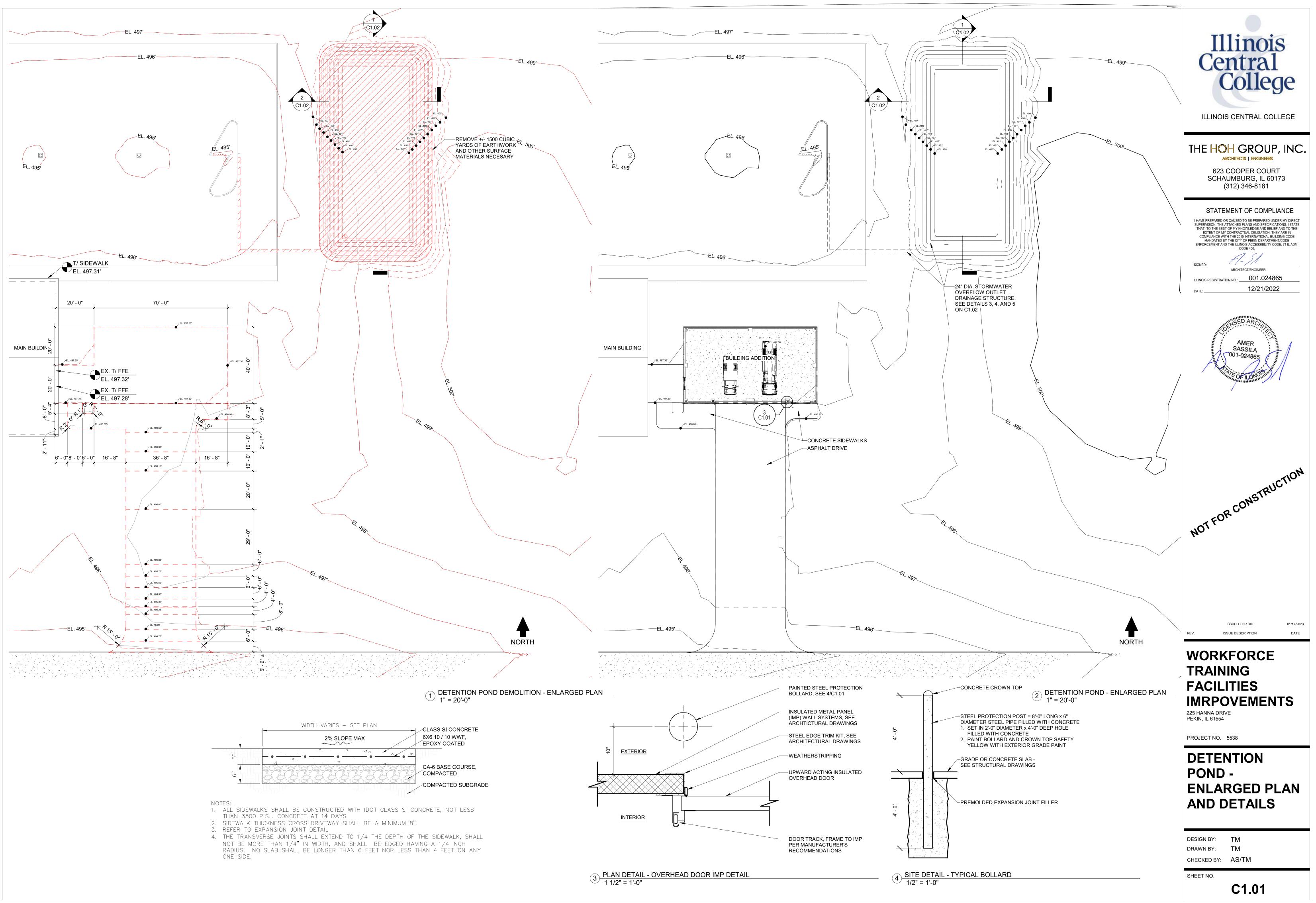
DESIGN BY: TM DRAWN BY: CHECKED BY: AS/TM

SHEET NO.

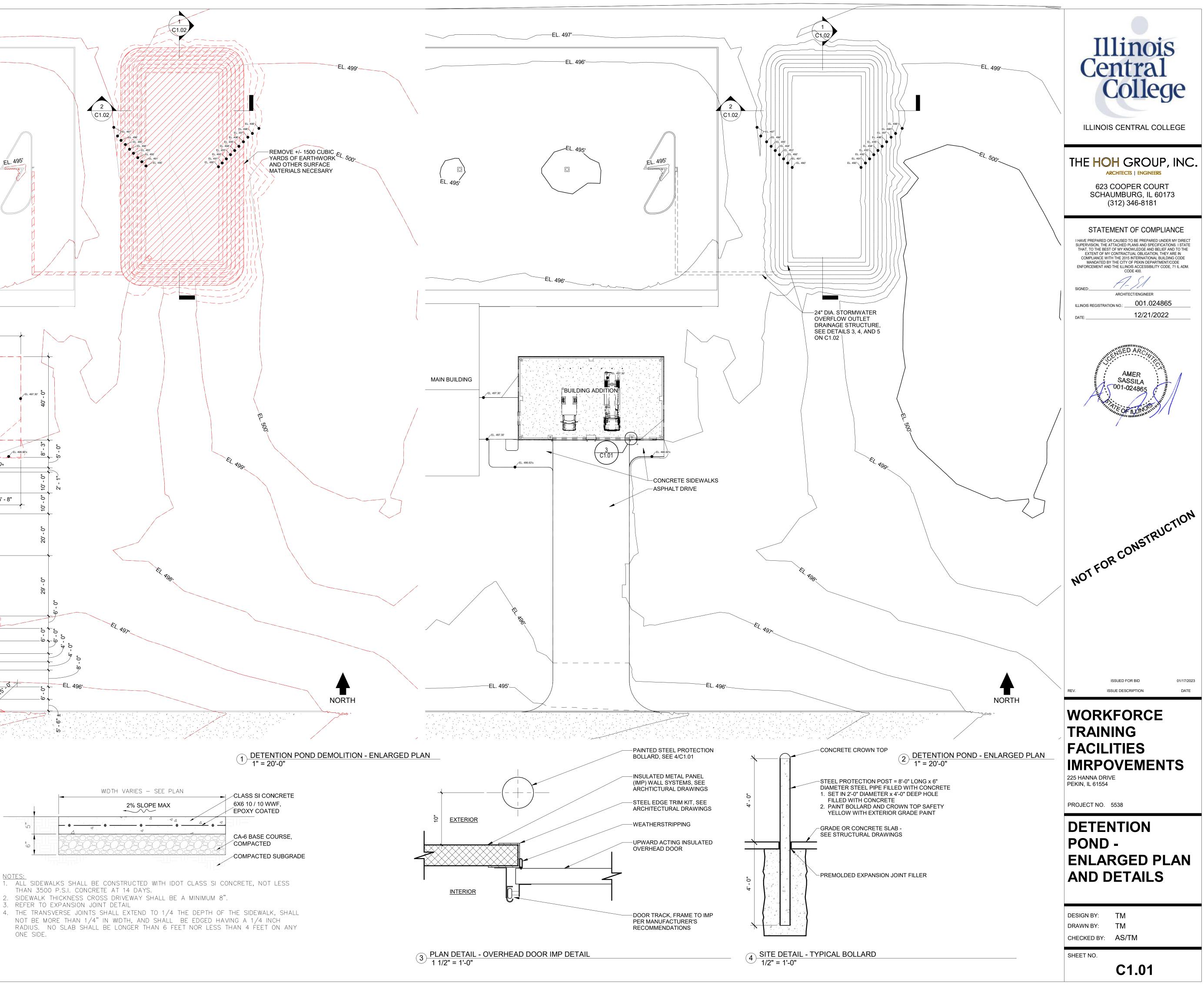
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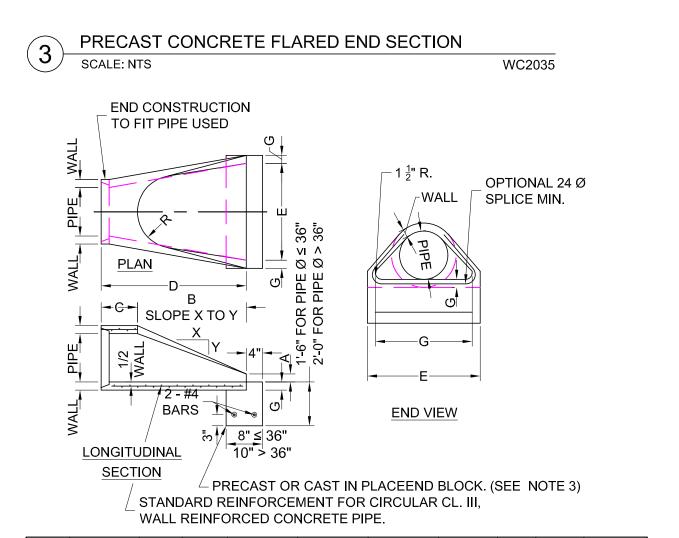
1 PROPOSED SITE PLAN 1" = 20'-0"

C1.00









PIPE DIA.	APPROX. kg QTY. (lbs)	WALL	А	В	С	D	E	G	R	APPROX. SLOPE
(12)	(530)	(2)	(4)	(24)	(4'-07⁄8'')	(6'-0 <sup>7</sup> ⁄8'')	(24)	(2)	(9)	1:2.4
(15)	(740)	(2)	(6)	(27)	(3'-10'')	(6'-1")	(30)	(2)	(11)	1:2.4
(18)	(990)	(2)	(9)	(27)	(3'-10'')	(6'-1'')	(36)	(2)	(12)	1:2.4

#### NOTES:

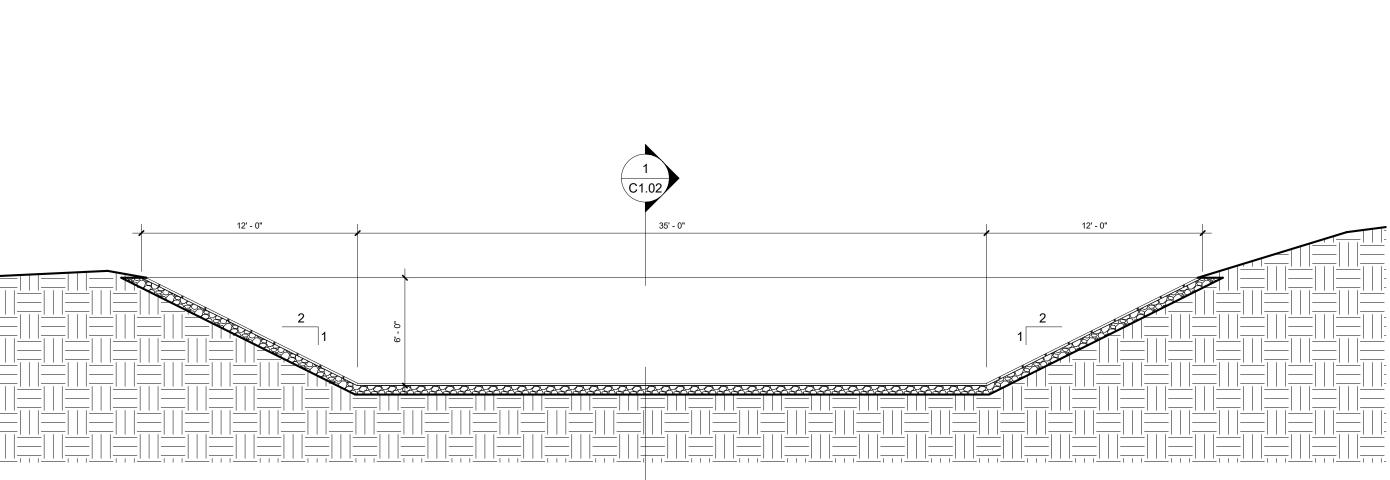
1. PRECAST CONCRETE FLARED END SECTIONS SHALL CONFORM TO THE APPLICABLE RE-

QUIREMENTS OF AASHTO M-170 CL. III, WALL B REINFORCED CONCRETE PIPE. 2. PRECAST CONCRETE FLARED END SECTION FOR PIPE DIAMETER REQUIRED SHALL BE AS

INDICATED ON DETAIL PLAN FOR EACH INDIVIDUAL INSTALLATION. 3. THE END BLOCK SHALL BE PLACED PRIOR TO THE INSTALLATION OF THE FLARED END

SECTION. THE END BLOCK SHALL BE BACK- FILLED IN ACCORDANCE WITH ART. 502.II OF THE STANDARD SPECIFICATIONS, COST IN- CIDENTAL TO END SECTION. 4. PROVIDE STEEL GRATES PER I.D.O.T. STANDARDS 2364 & 2375 ON END SECTIONS FOR 24" &

LARGER PIPE. 5. CONTRACTOR HAS THE OPTION TO PROVIDE A CASTING-IN-PLACE REINFORCED CONCRETE END SECTION OF THE DIAMETER SPECIFIED IN AC- CORDANCE WITH IDOT STANDARD 542001 OR 542101 AS APPROPRIATE.



Pipe Outlet To Flat Area No Well-defined Channel

0 4 0 4 4

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NOTES:

REFERENCE

Project

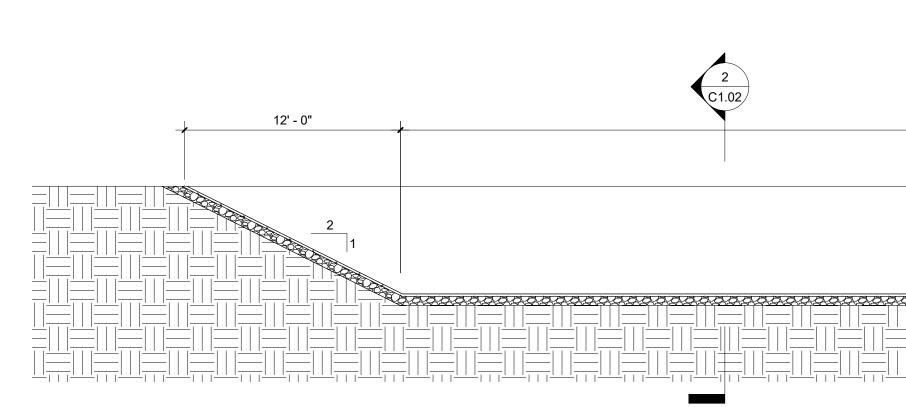
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Geotextile

<u>PLAN</u>

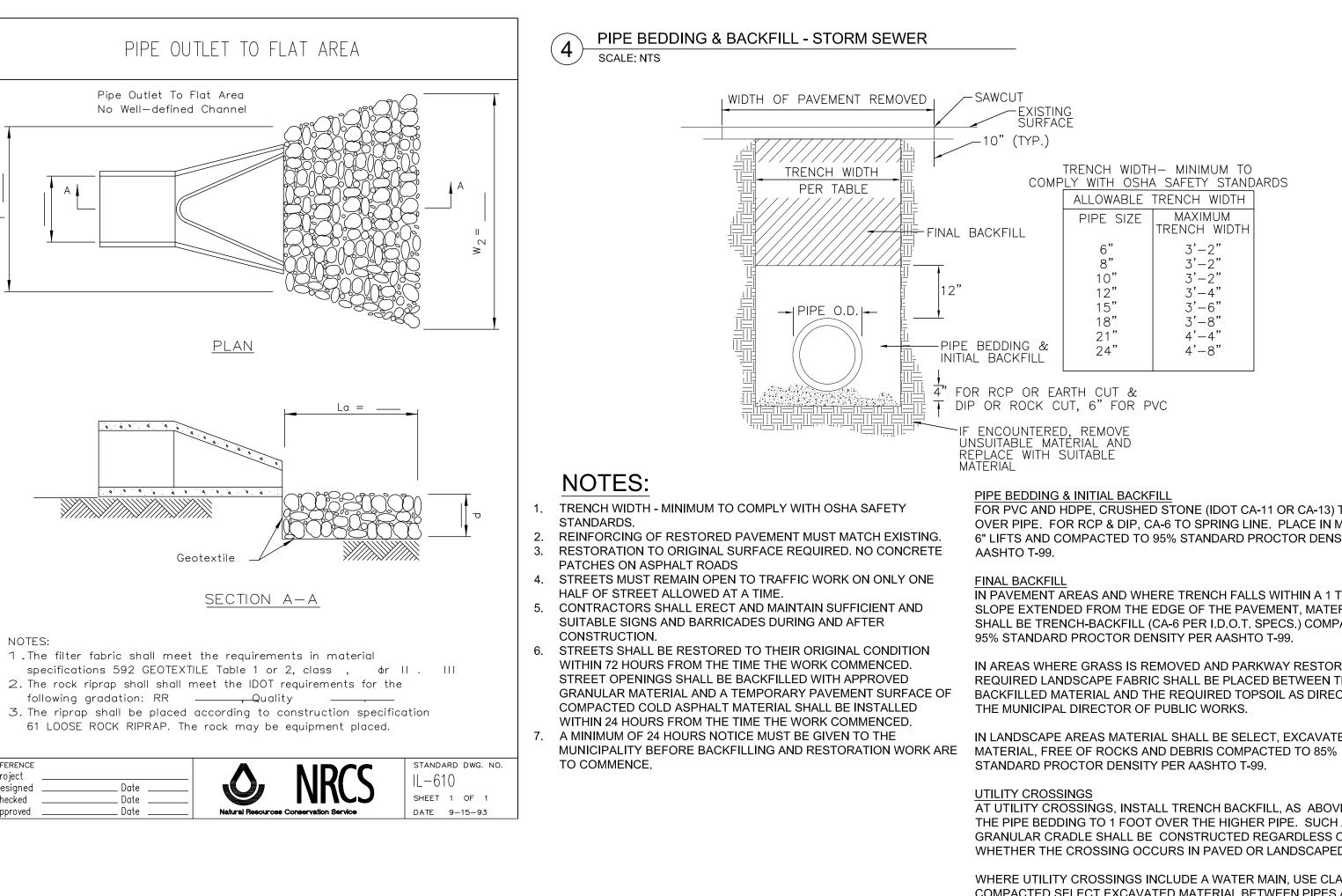
A



1 DETENTION POND - N/S SECTION 3/16" = 1'-0"

2 DETENTION POND - E/W SECTION 3/16" = 1'-0"

1/12/2023 C:\Users\a



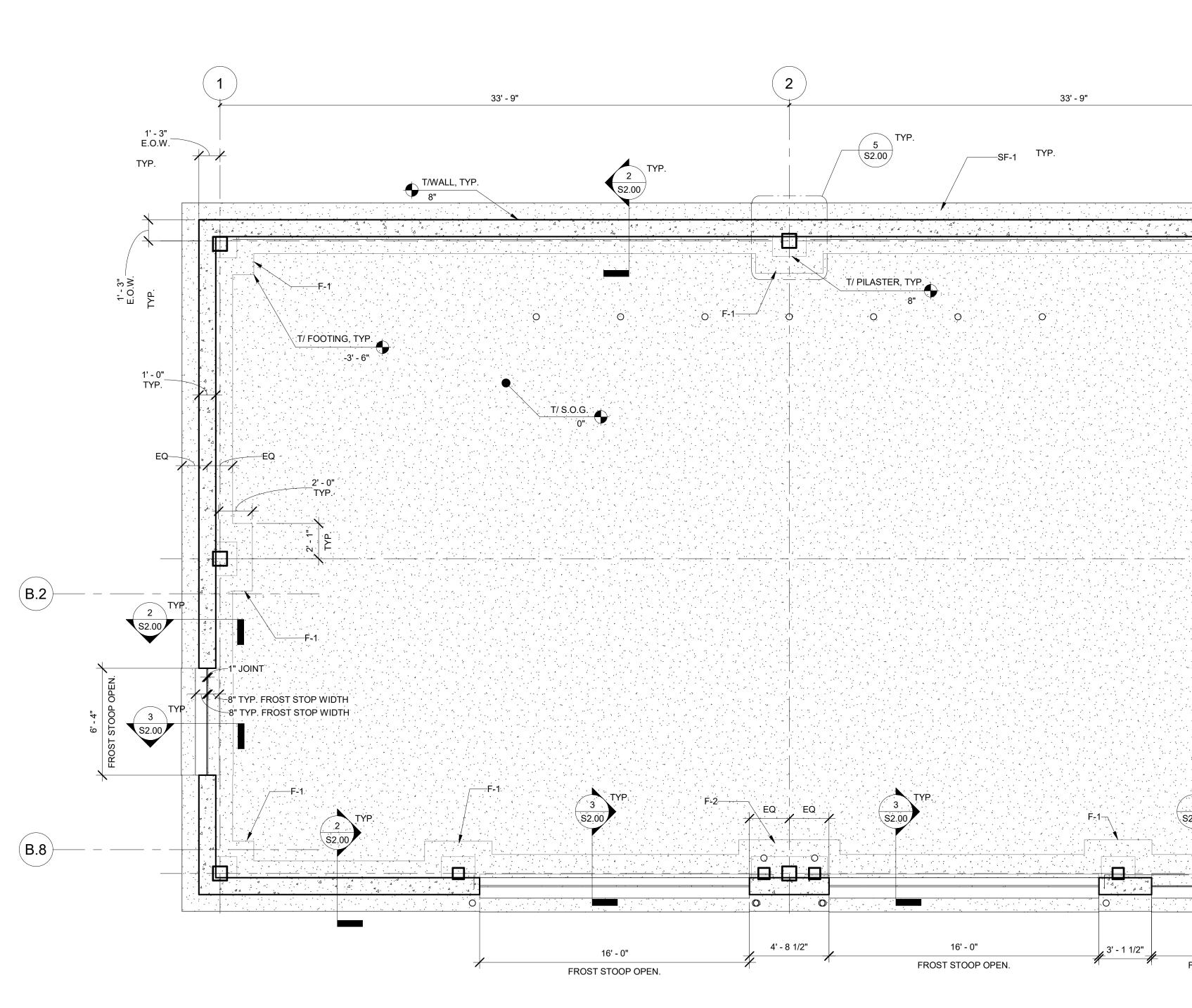
	PIPE BEDDING & BACKFILL - STORM SEWER	GENERAL NOTES - EROSION CONTROL	
AT AREA	4 SCALE: NTS	THE FOLLOWING NOTES ARE REQUIREMENTS DERIVED DIRECTLY FROM THE CITY O PEKIN MUNICIPAL CODE ARTICLE VII, DIVISION 2, SECTION 5-7-2-8: EROSION CONTROLS.	IIIIIUIS
La = La = La = A A A A A A A A A A A A A A A	<ul> <li>COMPLY WITH OSHABLE</li> <li>PIPE SIZE</li> <li>Final BackFill</li> <li>Contractors shall be restored pavement must match existing.</li> <li>Streets Main Redam Derived pavement must match existing.</li> <li>Streets Shall be restored to their organization of the processing shall be backfill with approved methods. And the processing shall be backfill with approved methods. Shall be restored to their organization of the multipart material and the processing shall be backfill with approved methods. Shall be restored to their organization of the processing shall be backfill with approved methods. Shall be restored to their organization of the processing shall be backfill with approved methods. Shall be restored to their organization of the processing shall be backfill with approved methods. Shall be restored to their organization of the processing shall be backfill with approved method. Among any drawement surface of the multipart decomposition of the processing shall be backfilled with approved methods. Shall be restored to the processing shall be backfilled with approved method backfilled with approved method and backfilled with approved backfilled with approved backfilled with approved backfilled material and the multipart be processing shall be backfilled with approved backfilled material and the multipart be processing shall be backfilled with approved backfilled material and the multipart be processing shall be backfilled with approved backfilled material and the multipart backfilled material</li></ul>	<ul> <li>CONTROLS.</li> <li>CONTROLS.</li> <li>(A) ALL DEVELOPMENTS SHALL HAVE A STORMWATER POLLUTION PREVENTION PL THAT DETAILS ALL TEMPORARY AND PERMANENT PRACTICES. THEY SHALL BE DESIGNED IN SUCH A WAY AS TO DO AND ACCOMPLIANT THE FOLLOWING:</li> <li>SAFETY STANDARDS TRENCH WIDTH MAXIMUM TAENCH WIDTH MAXIMUM 3'-2"</li> <li>3'-2"</li> <li>3'-2"</li> <li>3'-2"</li> <li>3'-2"</li> <li>3'-2"</li> <li>3'-4"</li> <li>3'-6"</li> <li>CONSTRUCTION DE DETINE DEVELOPMENT REMORE WIDTH MAXIMUM TO A'-4"</li> <li>4'-4"</li> <li>4'-4"</li> <li>4'-8"</li> <li>CONSTRUCTION DE THAT ALL LOSENED EARTHEIN MATERIALS, VEGETATIVE DEBRIS, CONSTRUCTION DEARS AND/OR NUBBER CAUSED BY CONSTRUCTION OR DURING THE PERIOD OF CONSTRUCTION PERMANENT PROSION PRIOR RECORRED WITHON THE BECONTANCE OF DEVELOPMENT OURING THE PERIOD OF CONSTRUCTION PERMANENT PROSION PRIOR RECORRED WITHON THE BECONTANCE AND AND ALL ADACENT LANDS, EROSION CONTROL STORE (DOT CA-11 OR CA-13) TO 1 FOOT A: TO SPRING LINE, PLACE IN MAXIMUM 95% STANDARD PROCTOR DENSITY PER</li> <li>THE STANDARD PROCTOR DENSITY PER ALTO ON THE PALED UNITION THE POLLOWING TO TRANSPORTANCE OF A SUBDIVISION SHALL BE PROVIDED SUCH THAT VELOCITIES OF REVINGE STORE SOLL EROSION.</li> <li>PROVIDE TOR DUST CONTROL MASHES TO PREVANENT VEGETATION SHALL NOT BE DUST CONTROL ADAD ALL ADACENT LANDS. EROSION CONTROL SHALL NOT BE DEARTHENT OF TRANSPORTATIONS DESIGN AMAUAL. MEANS OF CONTROLLING EROSION SHALL INCLUDE BUT NOT BE LIMITED TO ENERGY IDSIGNTORS. STENDAR ADPROVAL A CERTIFICATE OF OCCUPANCY OR ACCEPTATIONS DESIGN AMAUAL. MEANS OF CONTROLLING EROSION CONTROL SLOPE PROTECTION AND ESTABLISHMENT OF TRANSPORTATIONS DESIGN AMAUAL. MEANS OF CONTROLLING EROSION CONTROL SLOPE PROTECTION AND EROSION APPRAY OR PERMANENT VEGETATION.</li> <li>PROVED IN ACCORDANCE ACTIVITIES.</li> <li>MOVED AND ARAKWAY RESTORATION IS CONSTRUCTED ON THE CONTROL ADD AND ALL ADACENT LANDS. CONTROL EROSION.</li> <li>PROVED ON ACCED TO PREVENT HE SHORT</li></ul>	Contracting of the contract of
		FROM THE MELTING OF SNOW).	ISSUED FOR BID 01/17/2023 REV. ISSUE DESCRIPTION DATE
	90' - 0"		WORKFORCE TRAINING FACILITIES FACILITIES IMRPOVEMENTS 225 HANNA DRIVE PEKIN, IL 61554 PROJECT NO. 5538
			POND - DETAILS
			DESIGN BY: TM DRAWN BY: TM / AS

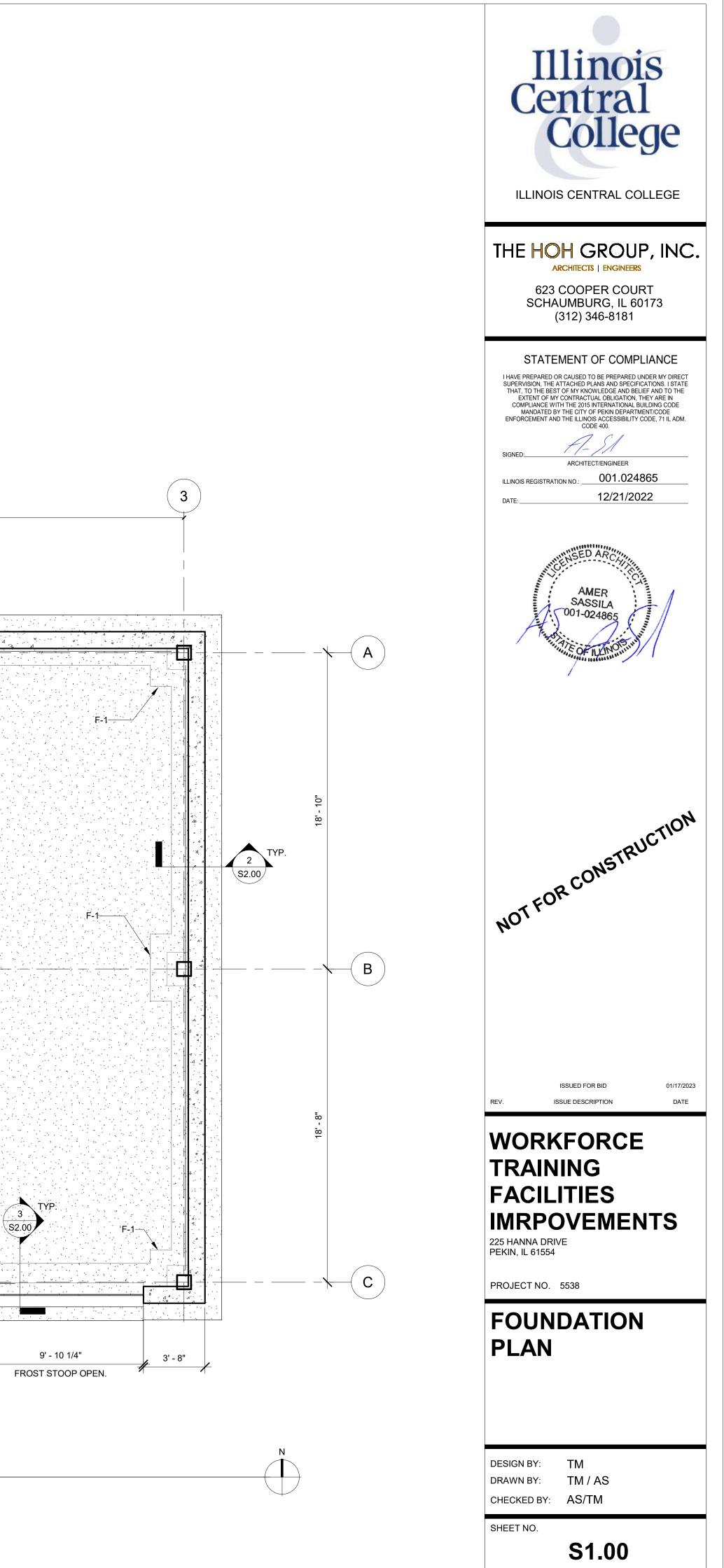
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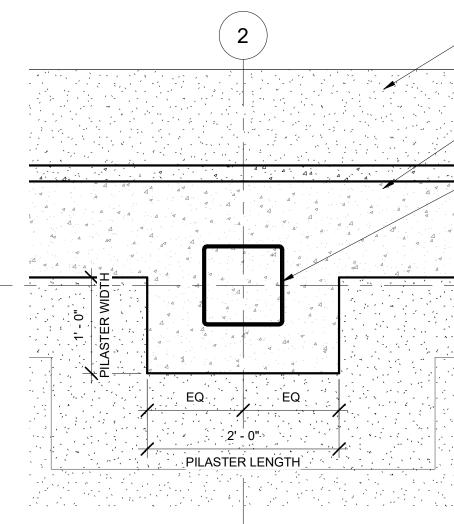
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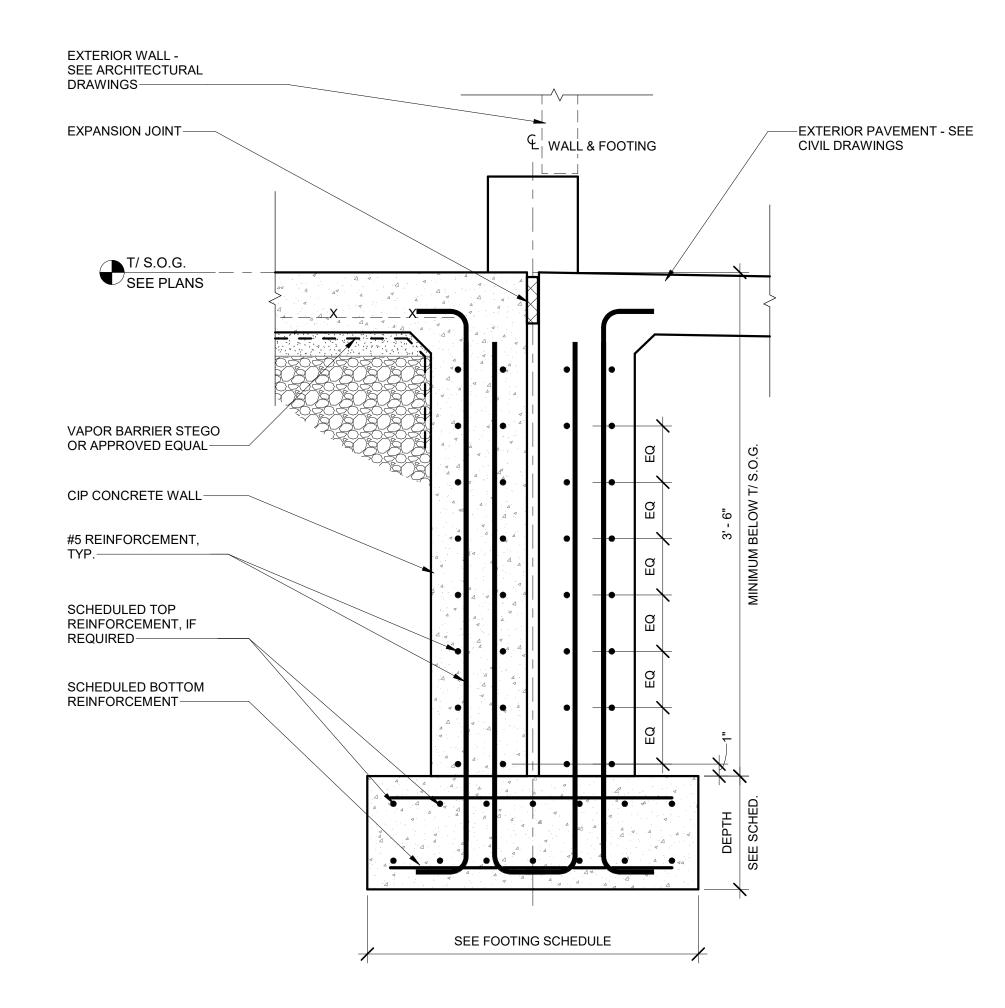
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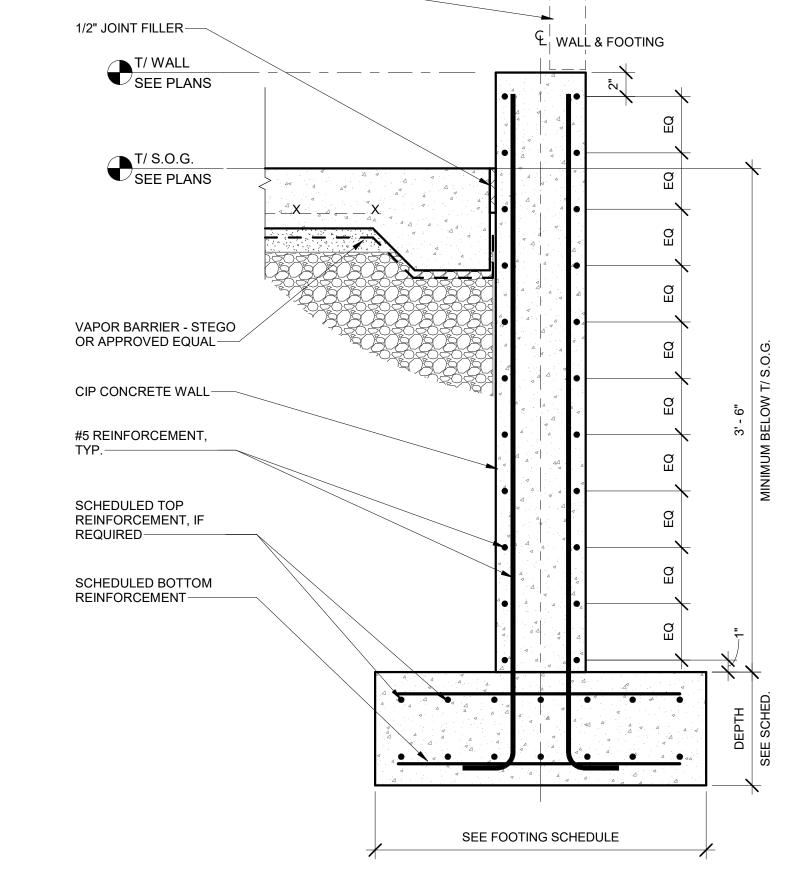


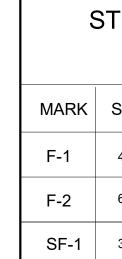
5 PLAN DETAIL - TYPICAL PILASTER DIMENSIONS 1" = 1'-0"



3 TYPICAL CONCRETE WALL FROST STOOP 1 1/2" = 1'-0"

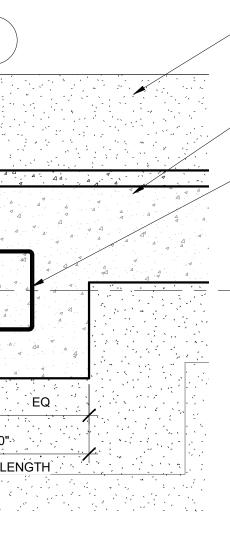
# 2 TYPICAL CONCRETE WALL FOOTING DETAIL 1 1/2" = 1'-0"





# UNIFORMLY DISTRIBUTED BARS EACH WAY, U.N.O.

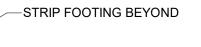




EXTERIOR WALL -

DRAWINGS-

SEE ARCHITECTURAL



-HSS STEEL FRAMING - SEE MANUFACTURER'S STRUCTURAL FRAMING PLANS & DETAILS

-CIP CONCRETE WALL

4 TYPICAL SLAB-ON-GRADE DETAIL 1 1/2" = 1'-0"

1 TYPICAL SPREAD FOOTING DETAIL 1 1/2" = 1'-0"

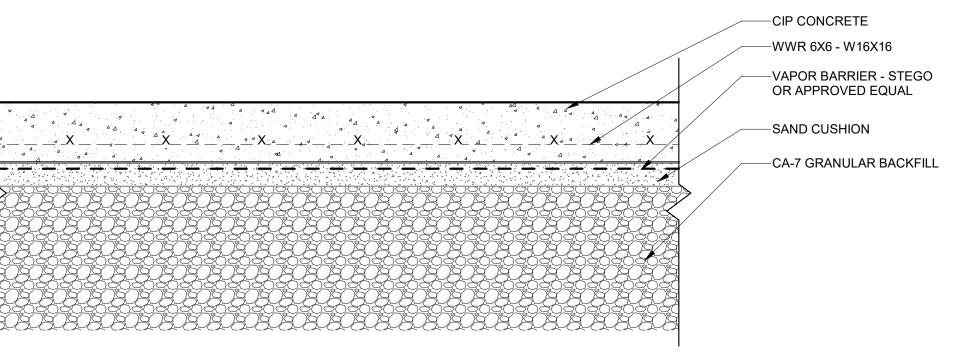
ç	STRIP FOOTING (SF) & ISOLATED FOOTING (F) SCHEDULE											
RK	SIZE (L X W X H)	BOTTOM REINFORCEMENT	TOP REINFORCEMENT									
1	4'-0" X 4'-0" X 1'-0"	(8) #5 EACH WAY	(8) #5 EACH WAY									
2	6'-0" X 4'-0" X 1'-0"	(8) #5 SHORT WAY (6) #5 EACH WAY	(8) #5 SHORT WAY (6) #5 EACH WAY									
-1	3'-0" X 4'-0" X 1'-0"	(7) #6 EACH WAY	(7) #6 EACH WAY									

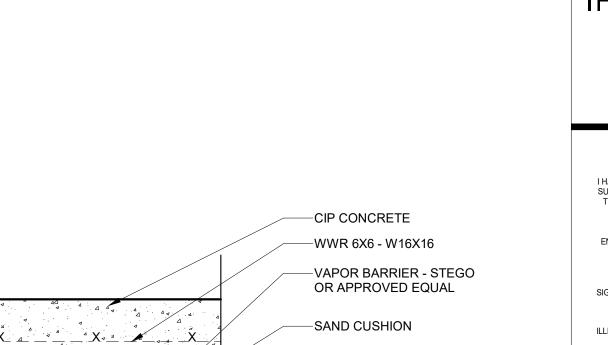
SQUARE FOOTING REINFORCEMENT PLAN

				COLUMN & FOOTING	SEE SCHEDULE

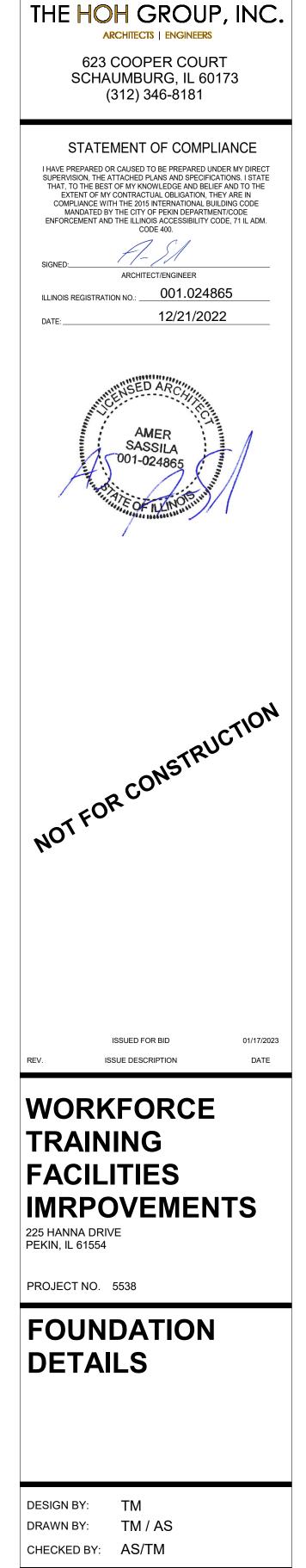
SEE SCHEDULE







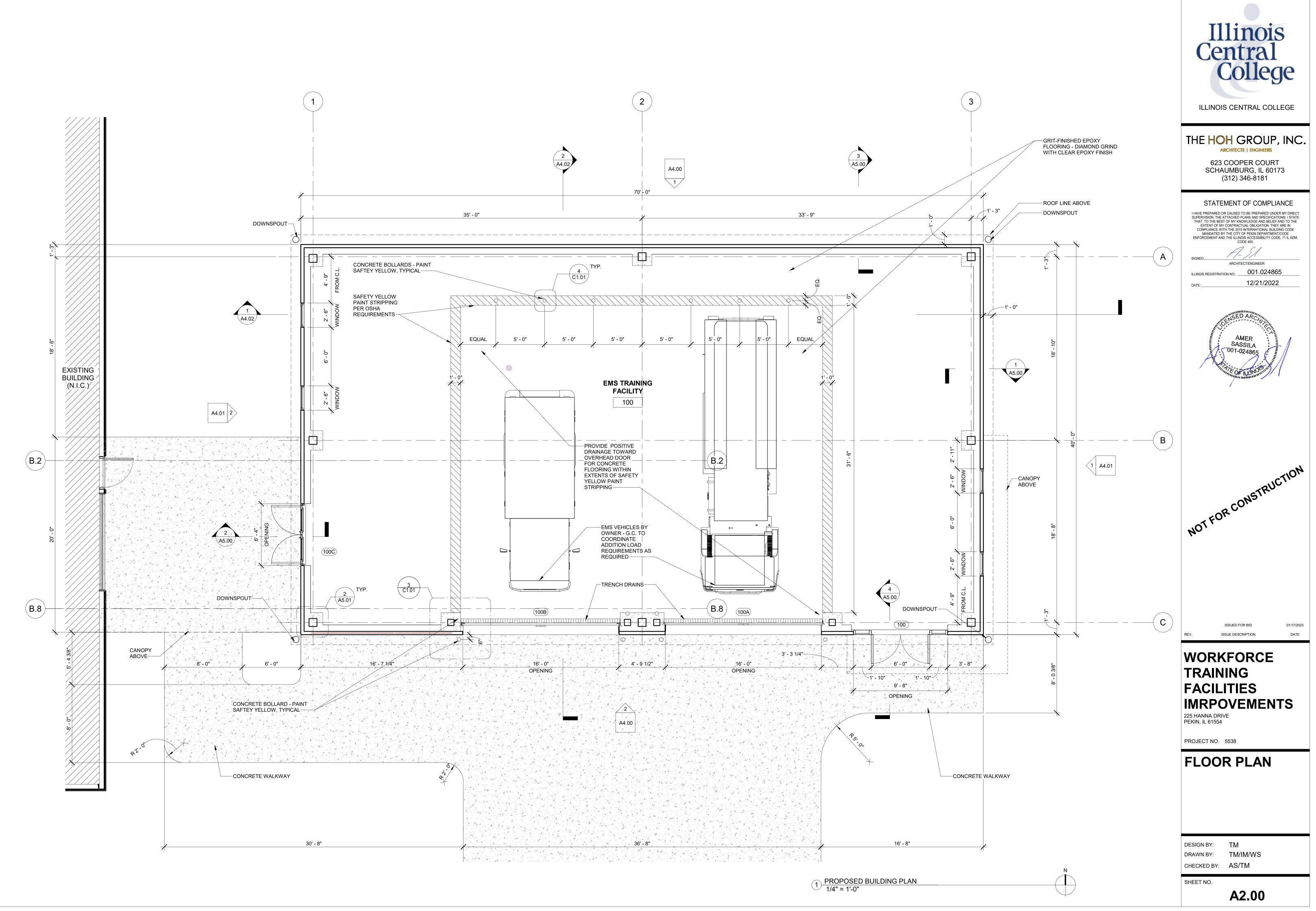


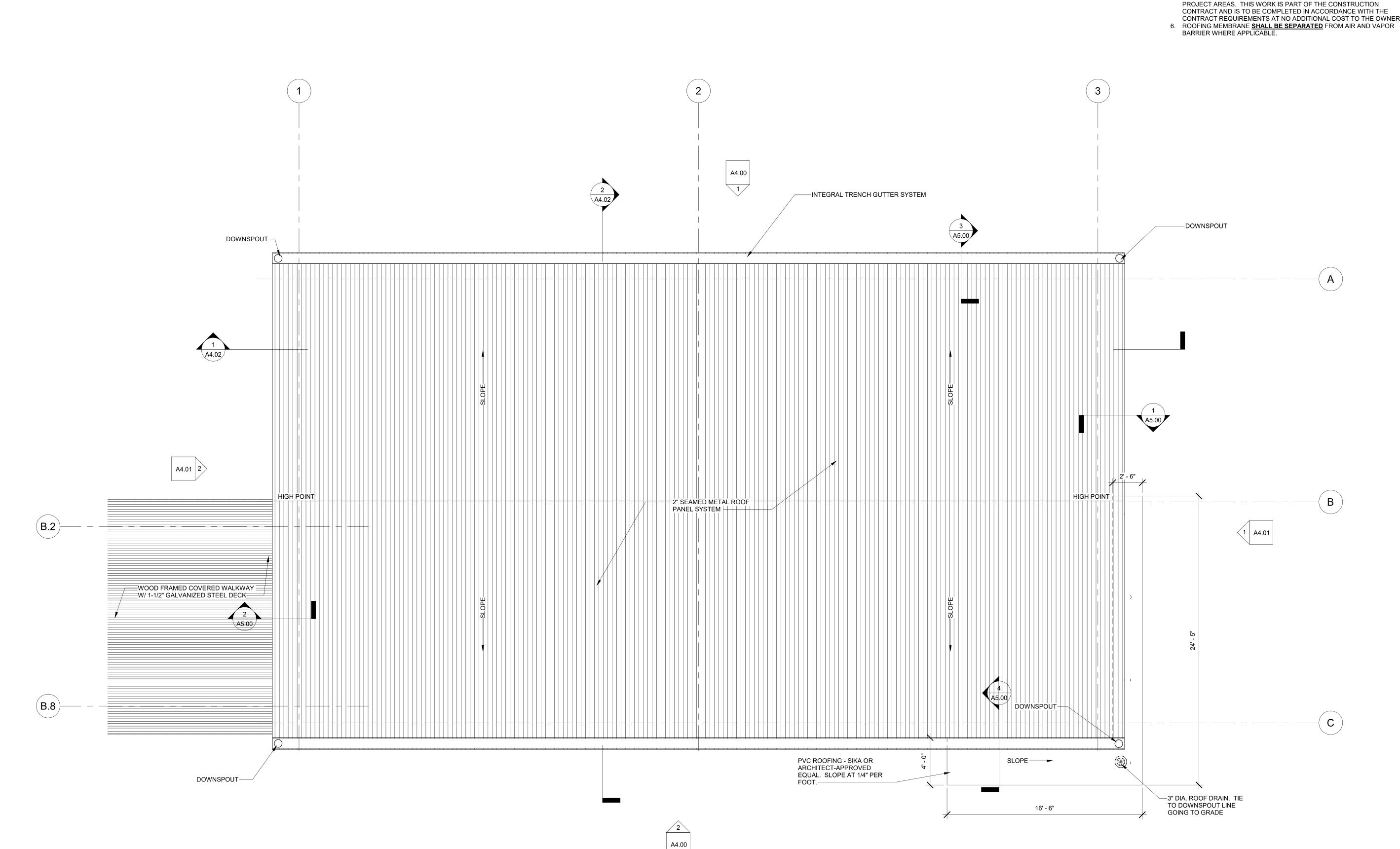


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# **GENERAL NOTES - ROOF**

- 1. MAINTAIN A MINIMUM AVERAGE THERMAL VALUE OF R-38 THROUGHOUT
- THE ROOF. 2. TAPERED INSULATION AREAS SHALL HAVE A MINIMUM SLOPE OF 1/4" PER
- FOOT.
- FLASH ALL EQUIPMENT, PIPING, AND DUCT PENETRATIONS.
   MAINTAIN A MINIMUM INSULATION THICKNESS OF 4" AT ROOF DRAINS. 5. THE CONSTRUCTION DOCUMENTS INDICATE THE OVERALL AREAS OF WORK. INCIDENTAL WORK ASSOCIATED BUT NOT SHOWN ON THE CONSTRUCTION DOCUMENTS MAY BE REQUIRED OUTSIDE OF THE PROJECT AREAS. THIS WORK IS PART OF THE CONSTRUCTION CONTRACT AND IS TO BE COMPLETED IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS AT NO ADDITIONAL COST TO THE OWNER.



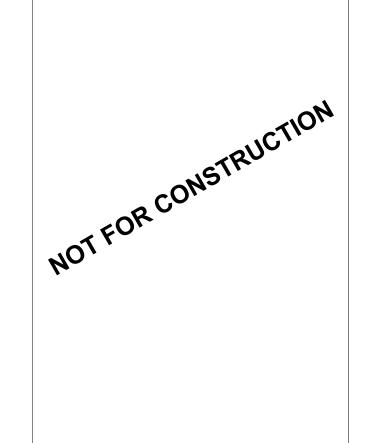
623 COOPER COURT SCHAUMBURG, IL 60173 (312) 346-8181

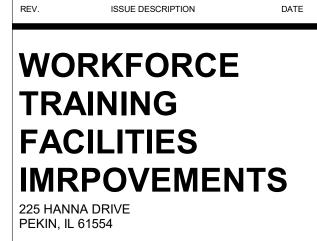
ARCHITECTS | ENGINEERS

#### STATEMENT OF COMPLIANCE

I HAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400. SIGNED:\_\_ ARCHITECT/ENGINEER ILLINOIS REGISTRATION NO.: 001.024865 12/21/2022 DATE: \_\_







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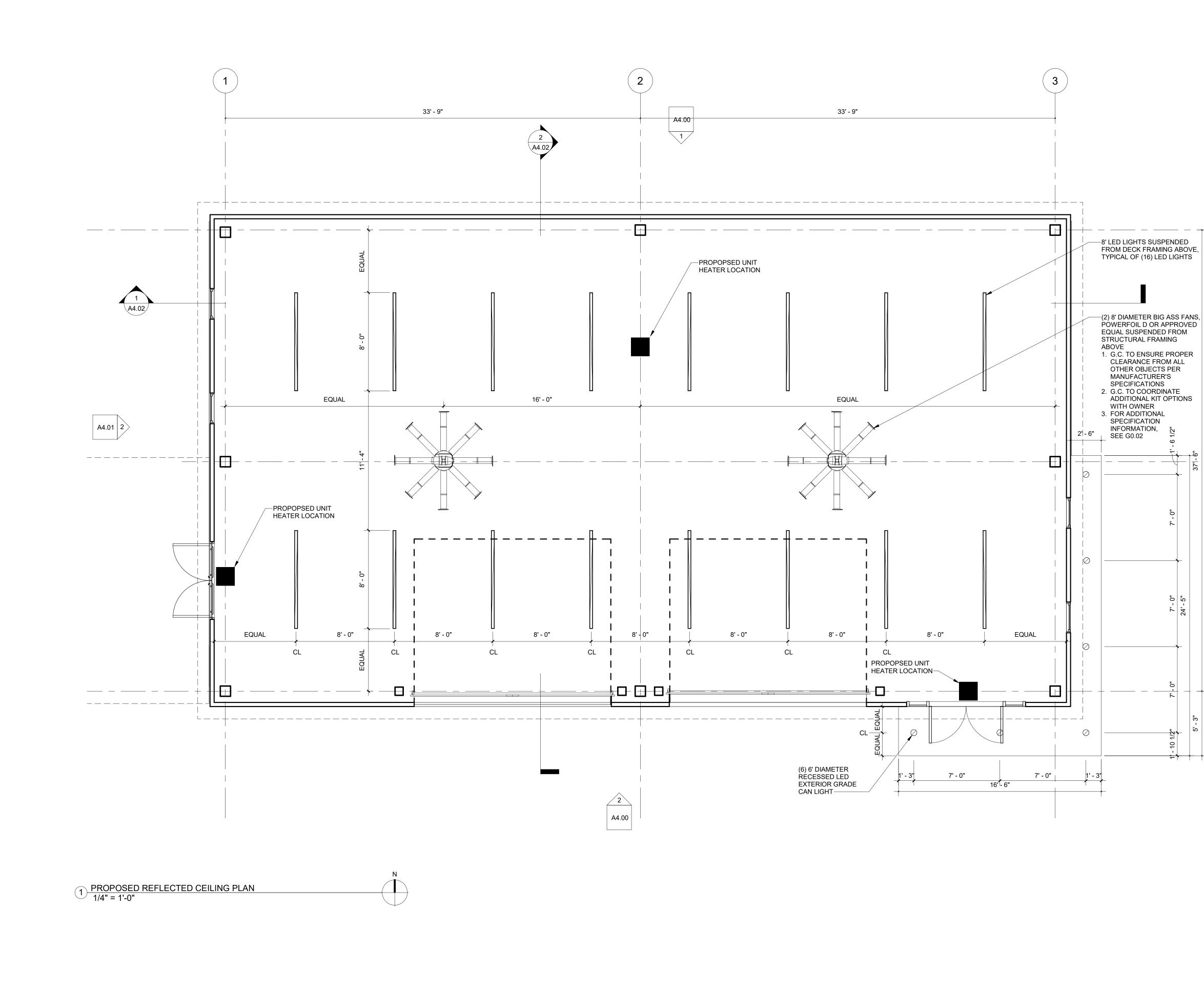
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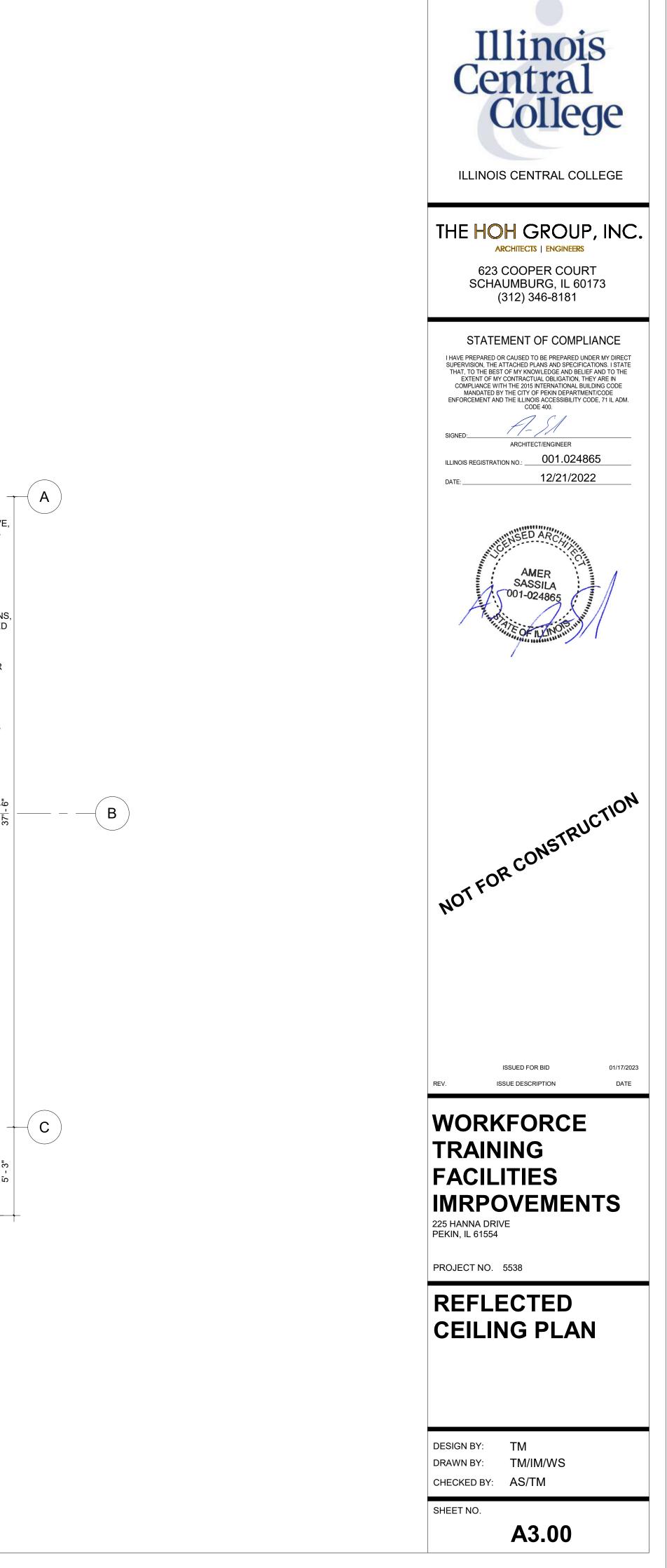
PROJECT NO. 5538

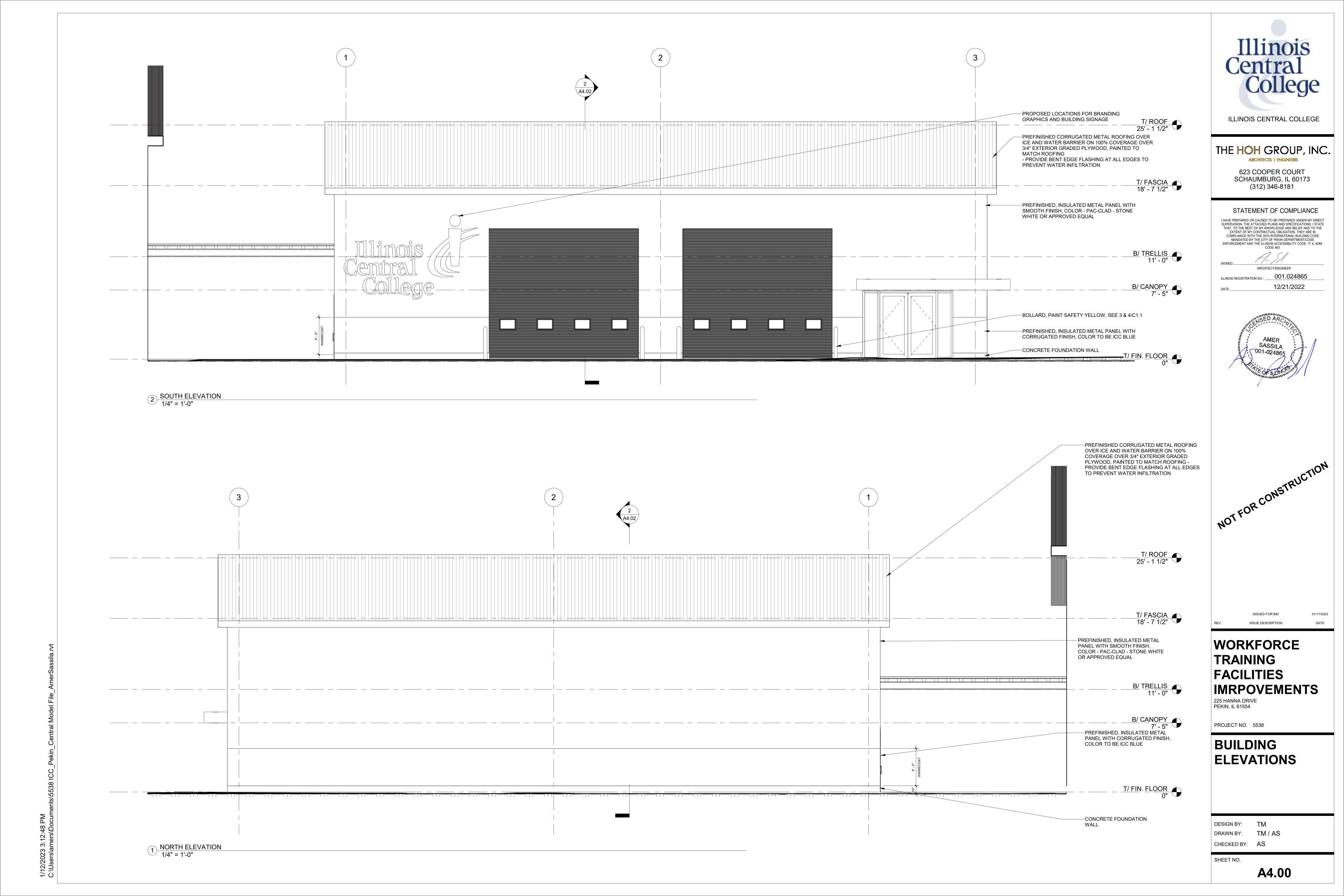
# **ROOF PLAN**

DESIGN BY: TM TM / AS DRAWN BY: CHECKED BY: AS/TM SHEET NO. A2.01

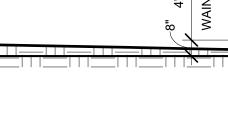
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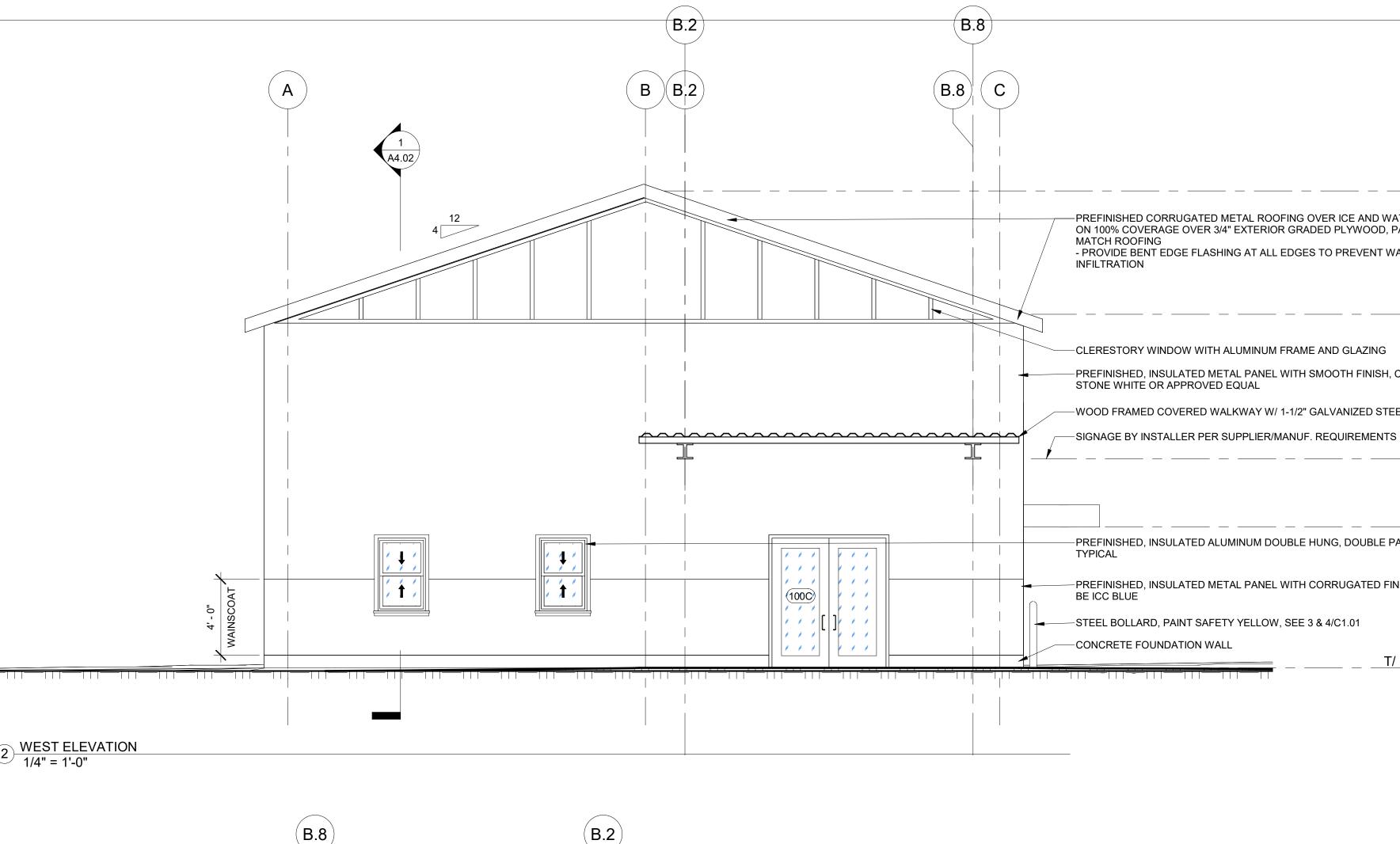


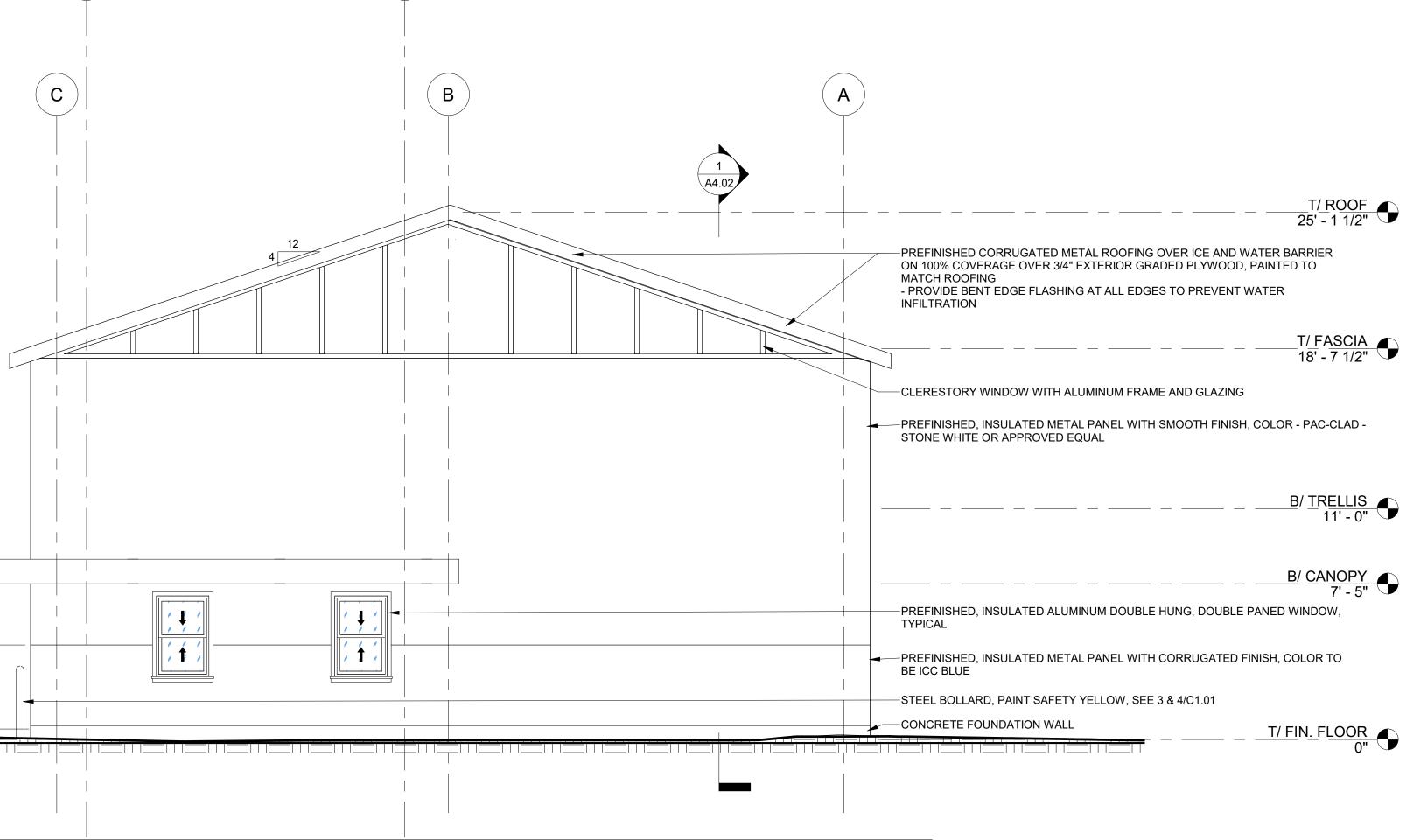


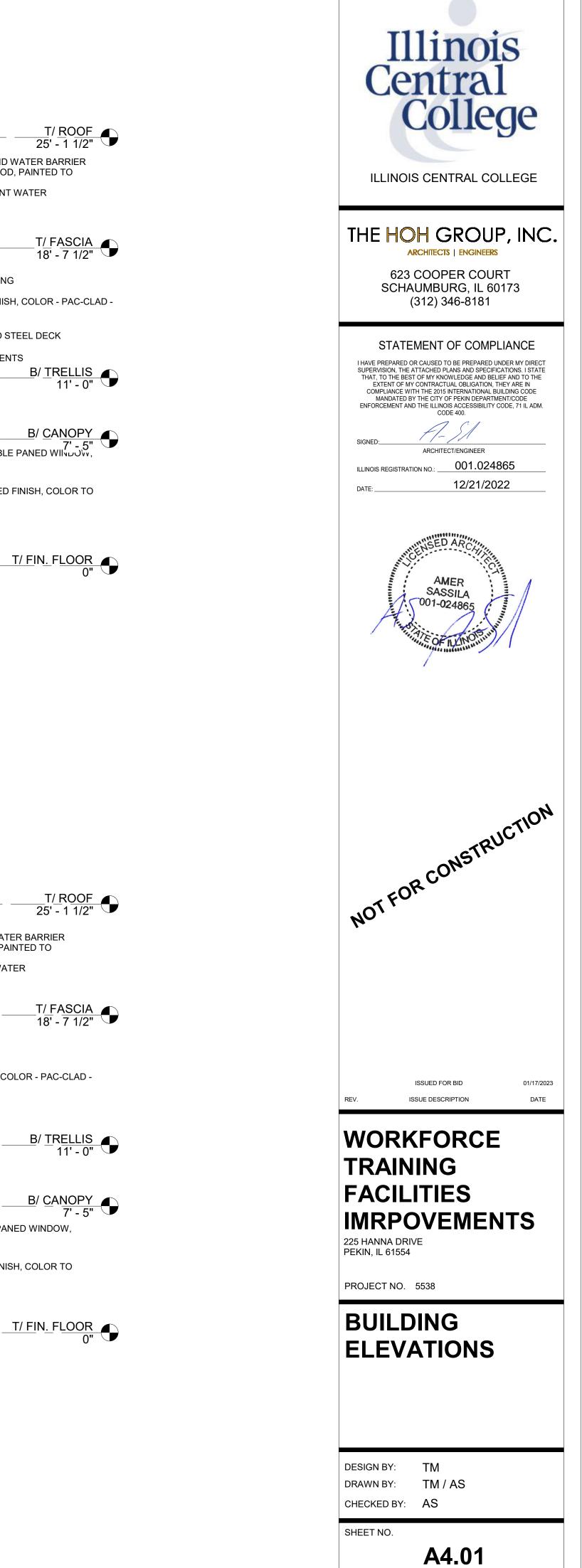
12 1/12/2023 3: C:\Users\ame 2 WEST ELEVATION 1/4" = 1'-0"



1 EAST ELEVATION 1/4" = 1'-0"







-PREFINISHED CORRUGATED METAL ROOFING OVER ICE AND WATER BARRIER ON 100% COVERAGE OVER 3/4" EXTERIOR GRADED PLYWOOD, PAINTED TO - PROVIDE BENT EDGE FLASHING AT ALL EDGES TO PREVENT WATER

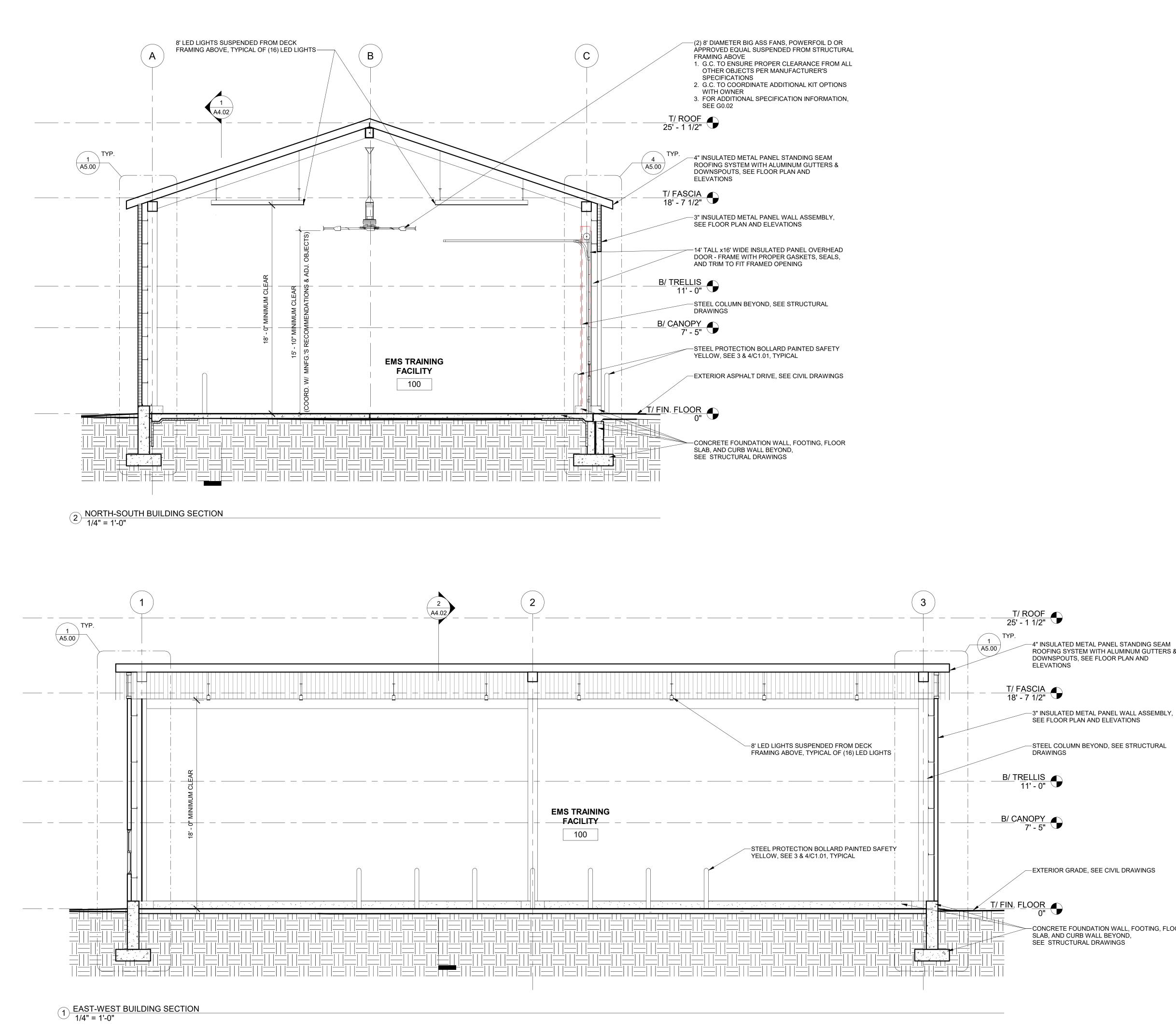
-CLERESTORY WINDOW WITH ALUMINUM FRAME AND GLAZING -PREFINISHED, INSULATED METAL PANEL WITH SMOOTH FINISH, COLOR - PAC-CLAD -

-WOOD FRAMED COVERED WALKWAY W/ 1-1/2" GALVANIZED STEEL DECK

-PREFINISHED, INSULATED METAL PANEL WITH CORRUGATED FINISH, COLOR TO







1/12/2023 3:12: C:\Users\ame<sup>r~\</sup>

-4" INSULATED METAL PANEL STANDING SEAM ROOFING SYSTEM WITH ALUMINUM GUTTERS & DOWNSPOUTS, SEE FLOOR PLAN AND

-EXTERIOR GRADE, SEE CIVIL DRAWINGS

---CONCRETE FOUNDATION WALL, FOOTING, FLOOR SLAB, AND CURB WALL BEYOND,



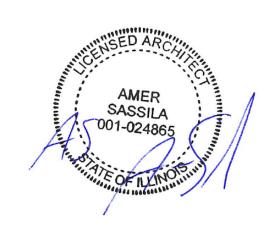
ILLINOIS CENTRAL COLLEGE

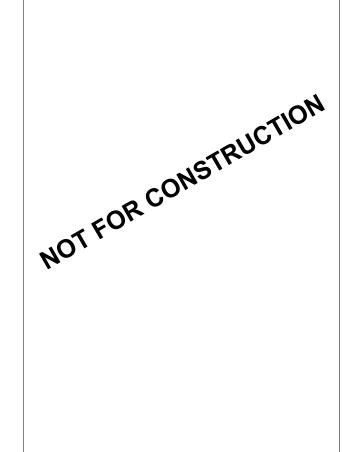
#### THE HOH GROUP, INC. ARCHITECTS | ENGINEERS 623 COOPER COURT SCHAUMBURG, IL 60173 (312) 346-8181

STATEMENT OF COMPLIANCE

I HAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400.

SIGNED: ARCHITECT/ENGINEER ILLINOIS REGISTRATION NO.: 001.024865 12/21/2022 DATE: \_\_\_\_







# TRAINING FACILITIES **IMRPOVEMENTS** 225 HANNA DRIVE PEKIN, IL 61554

PROJECT NO. 5538

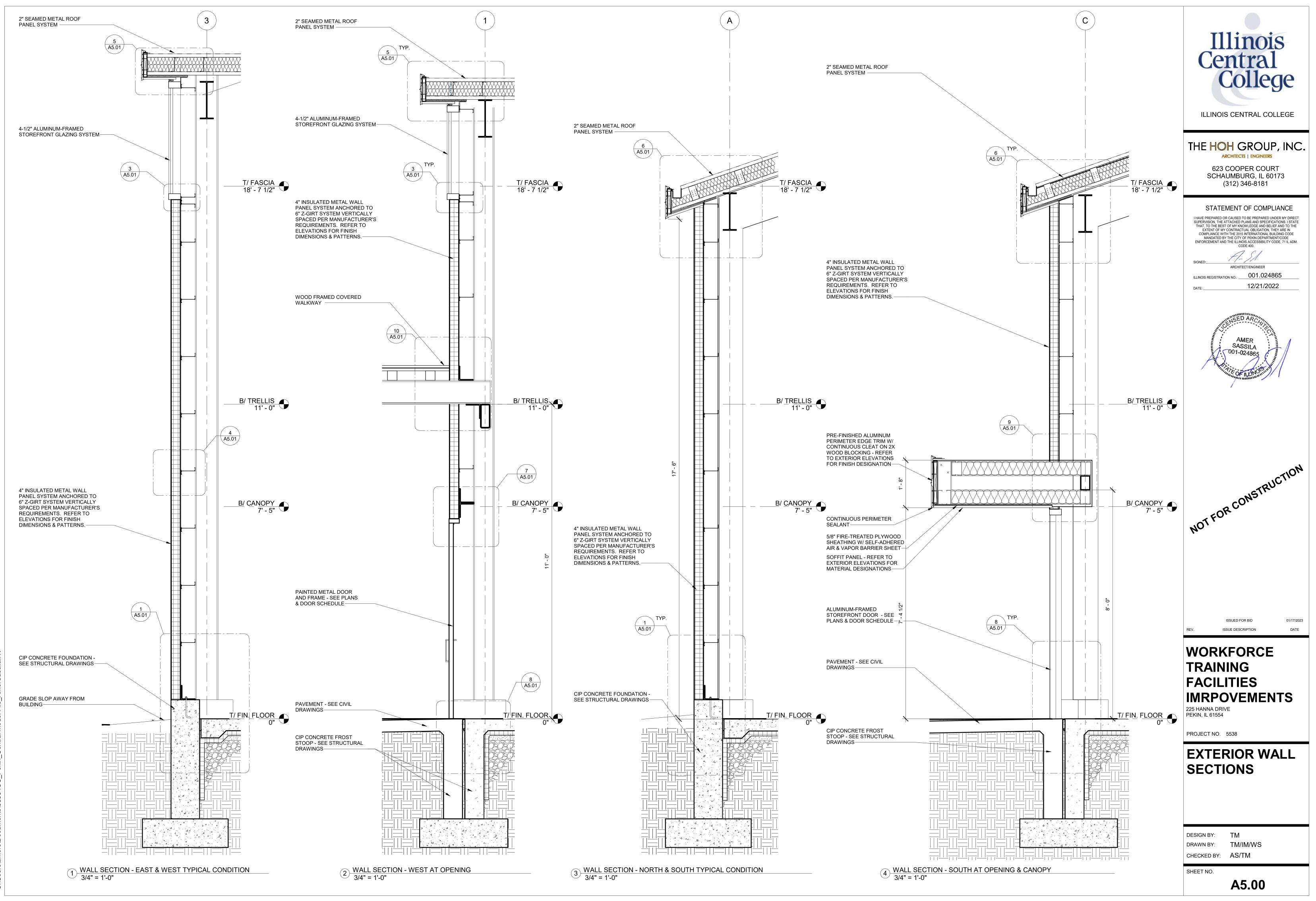
# OVERALL BUILDING SECTIONS

DESIGN BY: TM DRAWN BY: CHECKED BY: AS/TM

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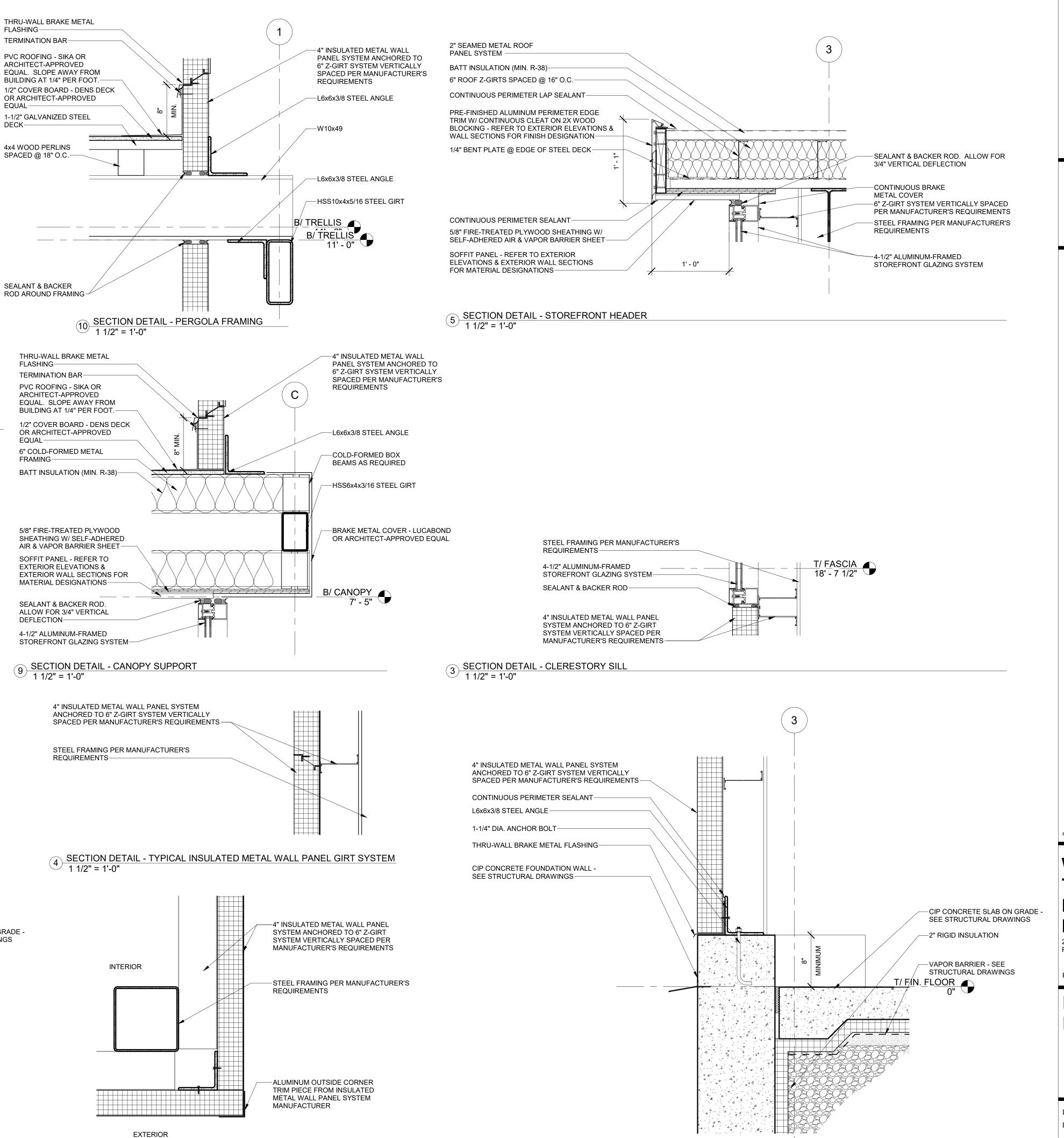
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2" SEAMED METAL ROOF PANEL SYSTEM BATT INSULATION (MIN. R-38)-Α FLASHING-CONTINUOUS BRAKE METAL COVER-6" ROOF Z-GIRTS SPACED @ 16" O.C.-1-1/2" STEEL DECK EXTENDED FROM INTERIOR TO EXTERIOR-4" PRE-FORMED BRAKE METAL GUTTER-CONTINUOUS PERIMETER SEALANT-PRE-FINISHED ALUMINUM PERIMETER EDGE EQUAL-TRIM W/ CONTINUOUS CLEAT ON 2X WOOD **BLOCKING - REFER TO EXTERIOR ELEVATIONS &** DECK-WALL SECTIONS FOR FINISH DESIGNATION-T/ FASCIA 18' - 7 1/2" 1/4" BENT PLATE @ EDGE OF STEEL DECK-.1' - 0" CONTINUOUS PERIMETER SEALANT 5/8" FIRE-TREATED PLYWOOD SHEATHING W/ SELF-ADHERED AIR & VAPOR BARRIER SHEET SOFFIT PANEL - REFER TO EXTERIOR **ELEVATIONS & EXTERIOR WALL SECTIONS** FOR MATERIAL DESIGNATIONS-CONTINUOUS JOINT SEALANT-4" INSULATED METAL WALL PANEL SYSTEM ANCHORED TO 6" Z-GIRT SYSTEM VERTICALLY SPACED PER MANUFACTURER'S REQUIREMENTS-STEEL FRAMING PER MANUFACTURER'S **REQUIREMENTS-**6 SECTION DETAIL - PERIMETER ROOF CONDITION <sup>/</sup> 1 1/2" = 1'-0" EQUAL-STEEL FRAMING PER MANUFACTURER'S **REQUIREMENTS-**1 4" INSULATED METAL WALL PANEL SYSTEM ANCHORED TO 6" Z-GIRT SYSTEM VERTICALLY SPACED PER MANUFACTURER'S REQUIREMENTS-L6x6x3/8 STEEL ANGLE-THRU-WALL BRAKE METAL FLASHING-SEALANT & BACKER ROD. ALLOW FOR B/ CANOPY 7' - 5" 3/4" VERTICAL DEFLECTION-DOOR PANEL & FRAME - SEE PLANS & DOOR SCHEDULE-7 SECTION DETAIL - DOOR HEADER 1 1/2" = 1'-0" 1' - 0" DOOR TRANSITION OVER 1" EXPANSION JOINT PER STOREFRONT -CIP CONCRETE SLAB ON GRADE MANUFACTURER'S REQUIREMENTS-SEE STRUCTURAL DRAWINGS JOINT FILLER-T/ FIN. FLOOR 0" CIP CONCRETE FROST STOOP SEE STRUCTURAL DRAWINGS--VAPOR BARRIER - SEE STRUCTURAL DRAWINGS -2" RIGID INSULATION

8 SECTION DETAIL - TYPICAL FROST STOOP 1 1/2" = 1'-0"



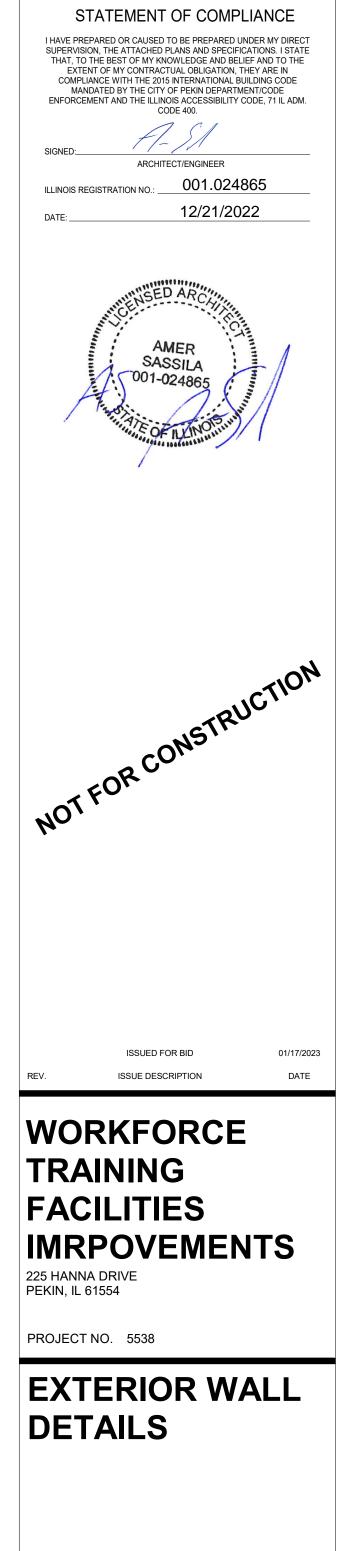
2 PLAN DETAIL - TYPICAL CORNER CONDITION 1 1/2" = 1'-0"



**ILLINOIS CENTRAL COLLEGE** 

#### THE HOH GROUP, INC. ARCHITECTS | ENGINEERS

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# DOOR HARDWARE NOTES & DOOR SCHEDULE REMARKS

#### DOOR NOTES:

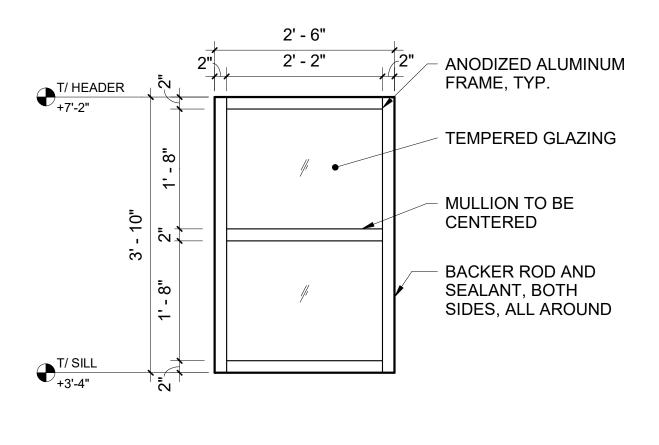
- VERIFY HARDWARE FUNCTIONS AND KEYING REQUIREMENTS WITH OWNER. 1
- ALL DOOR HARDWARE TO COMPLY WITH ADA REQUIREMENTS AND AS DEFINED IN ANSI A-117.1. DOOR HARDWARE SHALL BE CAPABLE OF OPERATION WITH THE USE OF ONE (1) HAND AND SHALL NOT REQUIRE TIGHT PINCHING, TIGHT GRASPING OR TWISTING OF THE WRIST TO OPERATE. THUMBTURN DEADBOLTS ARE 3 PROHIBITED, LEVER OR PADDLE DEADBOLT RELEASES ARE ACCEPTABLE.
- DOOR THRESHOLD SHALL NOT EXCEED ONE-HALF INCH (1/2") IN HEIGHT, THRESHOLDS EXCEEDING ONE QUARTER INCH (1/4") IN HEIGHT SHALL HAVE A 1:2 BEVEL. DOOR CLOSERS SHALL MEET OPENING FORCE AND SWEEP PERIOD REQUIREMENTS. 5
- ALL ENTRY DOORS AND FIREWALL DOORS SHALL BE EQUIPPED WITH FINISH HARDWARE WHICH MEETS OR EXCEEDS THE REQUIREMENTS OF THE LOCAL CODES. 6 ALL REQUIRED ENTRY/ EXIT AND FIREWALL DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE. SIGNS, IF REQUIRED, SHALL BE READILY VISIBLE AND DURABLE WITH LETTERS NOT LESS THAN ONE INCH HIGH ON A CONTRASTING BACKGROUND. 8. DOORS AND FRAMES SHALL BE REINFORCED FOR SURFACE MOUNTED HARDWARE AS NECESSARY, DRILLING AND TAPPING FOR SURFACE MOUNTED HARDWARE SHALL BE PERFORMED BY INSTALLATION CONTRACTOR.
- PROVIDE PROPER DOOR REINFORCING TO ELIMINATE THE USE OF THRU-BOLTS. 10. 11.
- ALL FRAMES SHALL BE PREPARED FOR DRILLED DOOR SILENCERS, THREE FOR SINGLE SWING OPENING AND TWO PER HEAD FOR DOUBLE SWING OPENINGS. 12. 13. ALL FRAMES MUST BE SET PLUMB AND LEVEL TO ENSURE PROPER OPERATION OF DOORS AND HARDWARE. FRAMES TO BE WELDED FULL DEPTH & WIDTH. 14.
- INSTALL DOOR CLOSERS ON NON-PUBLIC SIDE OF DOORS TO THE GREATEST EXTENT POSSIBLE. 15. 16.
- ANY CAVITIES CREATED BY ADDING A KICKPLATE SHALL BE CAPPED. PROVIDE A THRESHOLD AND WEATHERSTRIP PACKAGE FOR ALL EXTERIOR DOORS INCLUDING COMPRESSIBLE GASKETS AROUND FRAME AND DOOR SWEEPS AT BOTTOM. PROVIDE MANUFACTURER'S STANDARD PACKAGE 17.
- AT STOREFRONT DOORS AND PAIRS. 18. WHEN HOLLOW METAL IS USED IN CONJUNCTION WITH ALUMINUM OR STRUCTURAL STEEL PRODUCTS, CONSULT WITH THE CONSTRUCTION MANAGER FOR COORDINATION OF HARDWARE LOCATIONS.

#### **DOOR SCHEDULE REMARKS:**

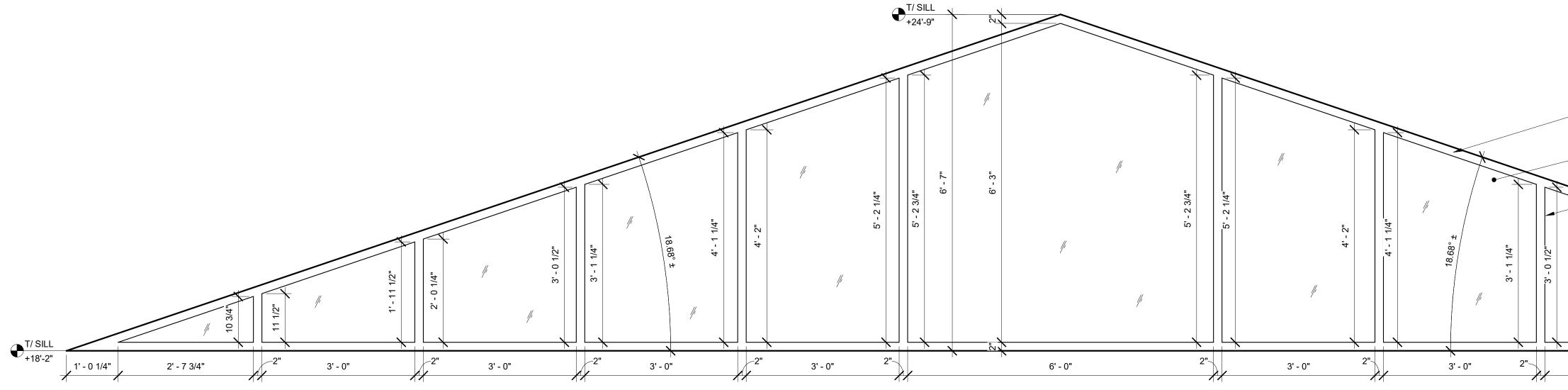
1. PROVIDE PAIR OF DOORS IN CONJUNCTION WITH STOREFRONT SYSTEM, SEE X/A8.0.

# **GLAZING NOTES**

- 1. PROVIDE TEMPERED GLAZING AT THE FOLLOWING LOCATIONS (AND ANY OTHER LOCATIONS REQUIRED BY CODE): A. INGRESS AND MEANS OF EGRESS DOORS. B. FIXED PANELS IN SWINGING DOORS.
  - C. INDIVIDUALLY FIXED PANELS ADJACENT TO DOORS.
- D. FIXED PANELS WHOSE BOTTOM EDGE IS LESS THAN 18 INCHES FROM THE FLOOR.
- ALL GLAZING SHALL COMPLY WITH THE REQUIREMENTS OF THE LOCAL CODES. 2. ALL GLAZING IN OR ADJACENT TO DOORS OR IS WITHIN A 24" ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION SHALL BE TEMPERED. PROVIDE TEMPERED GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL WHEN ALL OF THE FOLLOWING CRITERIA APPLY. THE EXPOSED AREA OF AN INDIVIDUAL PANE IS GREATER THAN 9 S.F., THE EXPOSED BOTTOM 4.
- FIELD VERIFY ALL ROUGH / FINISHED OPENING DIMENSIONS.
- IF GLAZING IS IN AN INSULATED UNIT, BOTH LITES MUST BE TEMPERED, LAMINATED SAFETY GLASS, OR A COMBINATION OF THE TWO. EXTERIOR STOREFRONT GLAZING AND DOORS TO HAVE 1" INSULATED GLASS, INTERIOR STOREFRONT GLAZING AND DOORS TO HAVE 1/4" SINGLE GLASS UNLESS NOTED OTHERWISE. 6 PROVIDE TEMPERED GLAZING ADJACENT TO STAIRWAYS, LANDINGS AND RAMPS WITHIN 36" HORIZONTALLY OF A WALKING SURFACE WHEN THE EXPOSED SURFACE OF THE GLASS IS LESS THAN 60" ABOVE THE PLANE OF THE ADJACENT WALKING SURFACE.



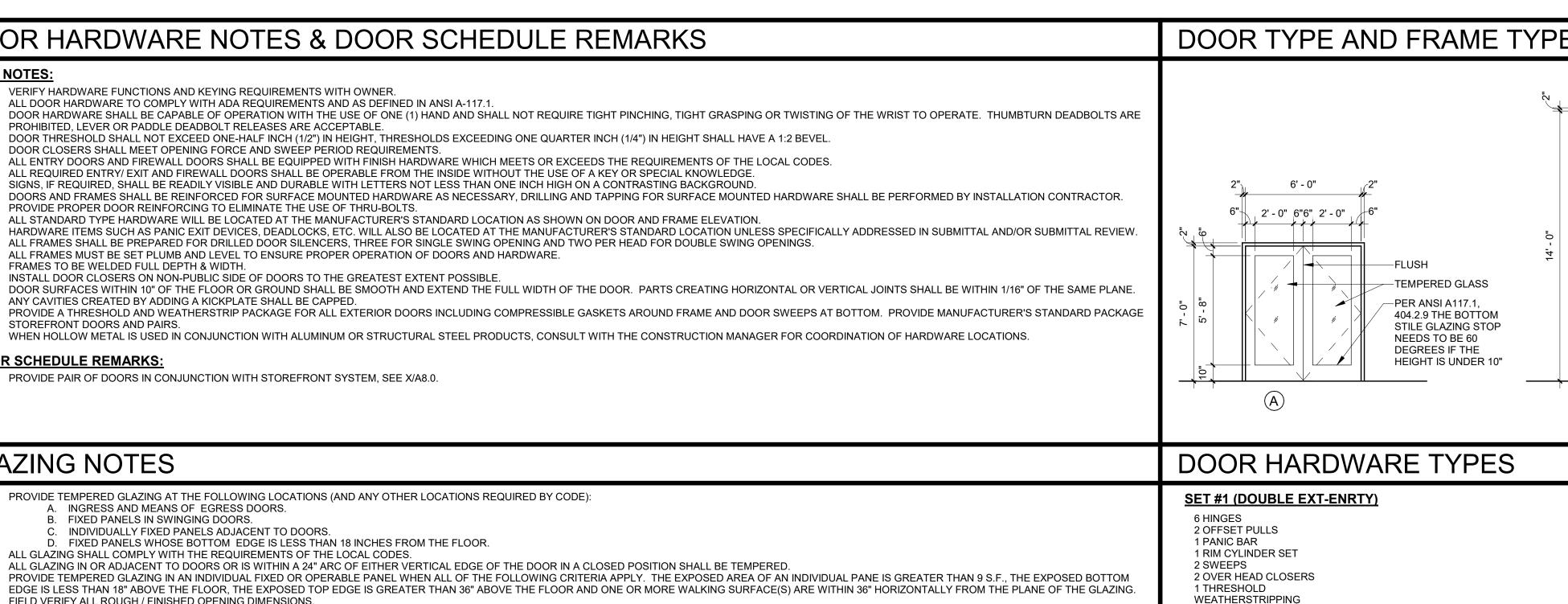
1 WINDOW DETAIL 3/4" = 1'-0"



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DOOR SCHEDULE												
MARK	w	н	DOOR TYPE	DOOR MATERIAL	DOOR FINISH	GLASS	FRAME MATERIAL	FIRE RATING	HEAD DETAIL	, D		
100	6' - 0"	7' - 1 1/2"	A	ALUMINUM	CLEAR ANNODIZED	TEMPERED	ALUMINUM	0 HR				
100A	16' - 0"	14' - 0"	В	INSULATED PANEL		TEMPERED	GARAGA - ALUMINUM - WHITE	0 HR				
100B	16' - 0"	14' - 0"	В	INSULATED PANEL		TEMPERED	GARAGA - ALUMINUM - WHITE	0 HR				
100C	6' - 4"	7' - 0"	A	HOLLOW METAL	CLEAR ANNODIZED	TEMPERED	HOLLOW METAL	0 HR				

Grand total: 4

<b>PE</b>	16' - 0"	√ <b>2</b> "	Illinois Central
V 4			College
			ILLINOIS CENTRAL COLLEGE
14' - 0"		INSULATED OVERHEAD	THE HOH GROUP, INC. ARCHITECTS   ENGINEERS 623 COOPER COURT SCHAUMBURG, IL 60173
		PANEL DOOR WITH VISION PANEL	(312) 346-8181 STATEMENT OF COMPLIANCE
<b>_</b>	B	I HAVE PREPARED OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS. I STATE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH THE 2015 INTERNATIONAL BUILDING CODE MANDATED BY THE CITY OF PEKIN DEPARTMENT/CODE ENFORCEMENT AND THE ILLINOIS ACCESSIBILITY CODE, 71 IL ADM. CODE 400.	
			SIGNED:ARCHITECT/ENGINEER
			DATE: 12/21/2022
			AMER
			001-024865
	MB FRAME TAIL DETAIL REMARKS		
	NOTE 1		
			ICTION
			NOT FOR CONSTRUCTION
			NOTFO
			ISSUED FOR BID 01/17/2023 REV. ISSUE DESCRIPTION DATE
			WORKFORCE TRAINING
	ANODIZED ALUI FRAME, TYP. TEMPERED GLA		FACILITIES IMRPOVEMENTS 225 HANNA DRIVE PEKIN, IL 61554
	TYPICAL VERTICAL MULL	LIONS	PROJECT NO. 5538
	BACKER ROD A SEALANT, BOTH SIDES, ALL ARC	4	DOOR & WINDOW SCHEDULES, NOTES & DETAILS
	2' - 0 1/4" 2' - 0 1/4" 1' - 11 1/2"	10 3/4"	DESIGN BY: TM
N	3' - 0" 2" 3' - 0" 2"	2' - 7 3/4" 1' - 0 1/4"	DRAWN BY: TM/IM/WS CHECKED BY: AS/TM
			SHEET NO. <b>A8.00</b>