

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

PROJECT INFORMATION

Project Number

14968.06

Client Name

TOWN OF CLINTON

Project Name

LIBRARY HANDICAP RAMP AND
ENTRY IMPROVEMENTS
COMMUNITY LIBRARY

Project Address

1215 CENTRE ROAD TOWN OF CLINTON
DUTCHESS COUNTY NEW YORK

PROJECT ISSUE & REVISION SCHEDULE

No.

Date

Description

PROFESSIONAL STAMPS

FOR REVIEW ONLY
NOT FOR PERMIT OR
CONSTRUCTION

NEW YORK STATE EDUCATION STATEMENT

I, A, A MEMBER OF THE NEW YORK STATE EDUCATION LAW AND THE COMMERCIAL
REGULATIONS FOR ANY PERSONS ACTING UNDER THE DIRECTION OF A LICENSED
PROFESSIONAL DESIGNER OR ARCHITECT, TO SIGN OR SEAL ANY MAP, A SURVEY
DRAWING OR SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR, ALTERED, THE ALTERING
PARTY SHALL BE THE DESIGNER, ARCHITECT, ENGINEER OR SURVEYOR, AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

02/07/23

Project Status

ISSUED FOR BID

Drawn By

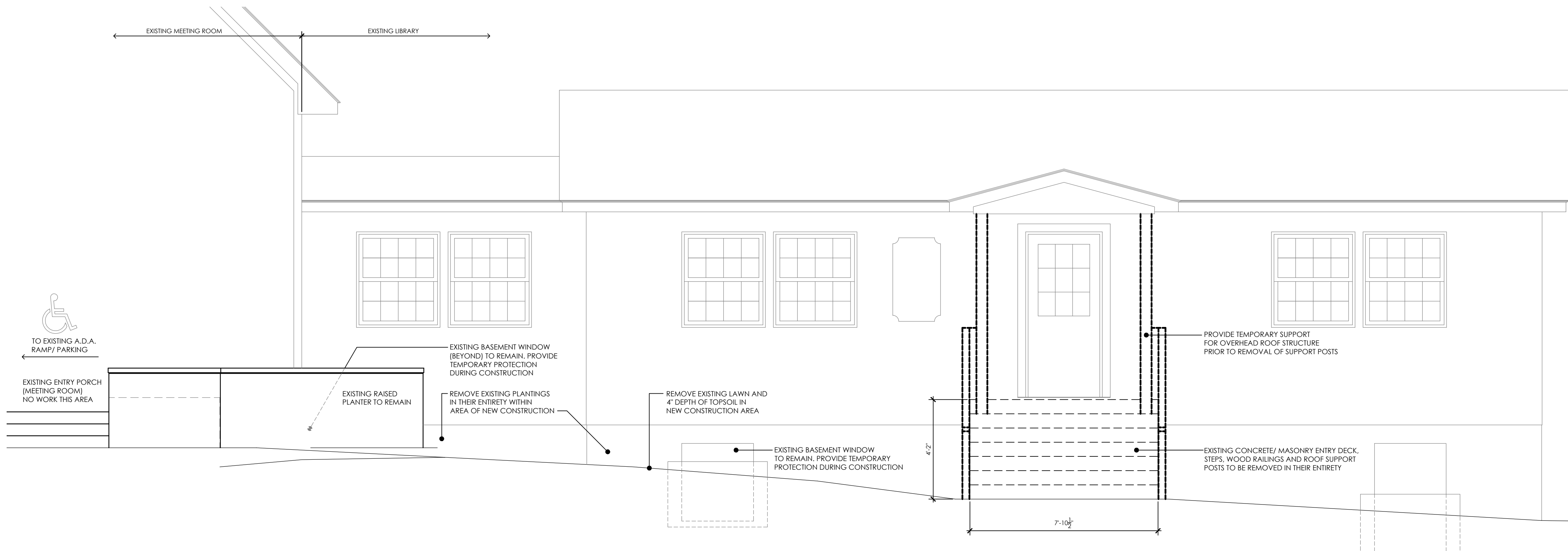
TJG

Drawing Title

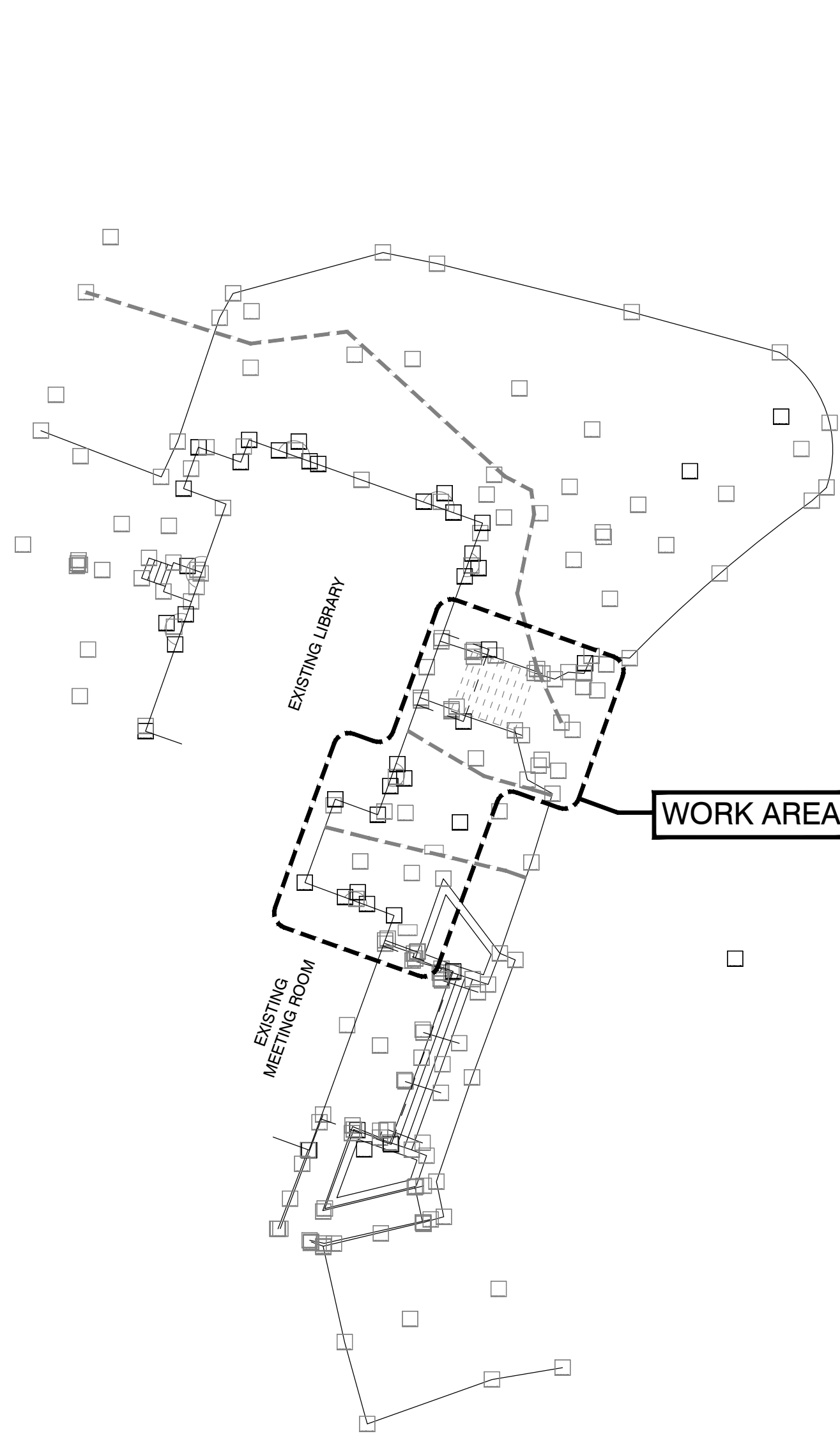
SELECTIVE DEMOLITION PLAN

Drawing Number

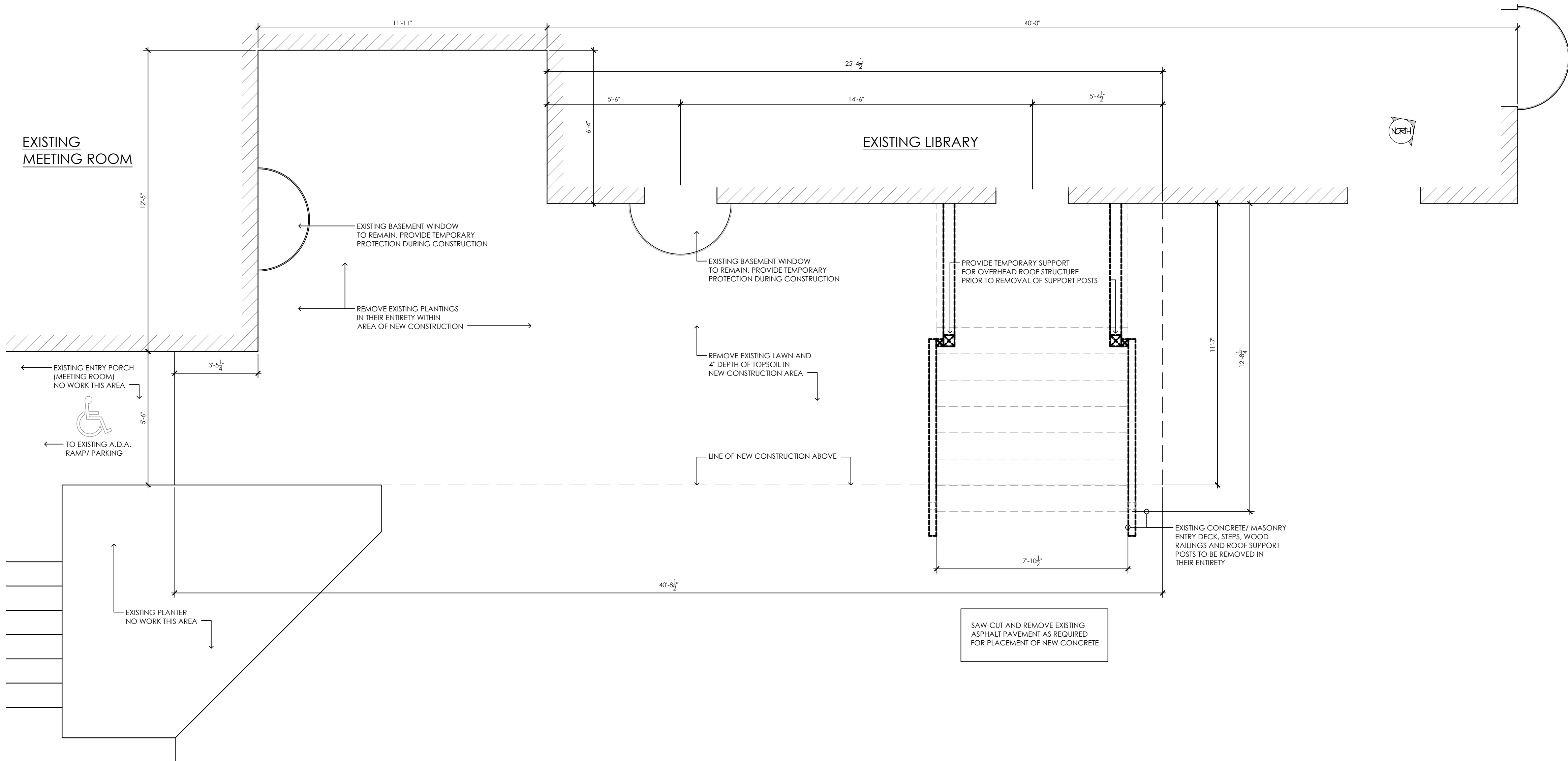
TCL
A100



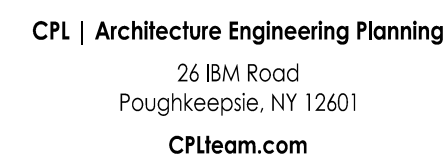
WORK AREA ELEVATION - SELECTIVE DEMOLITION
SCALE: 3/8"=1'-0"



PARTIAL SITE PLAN - REFERENCE
SCALE: 1/16"=1'-0"



WORK AREA PLAN - SELECTIVE DEMOLITION
SCALE: 3/8"=1'-0"



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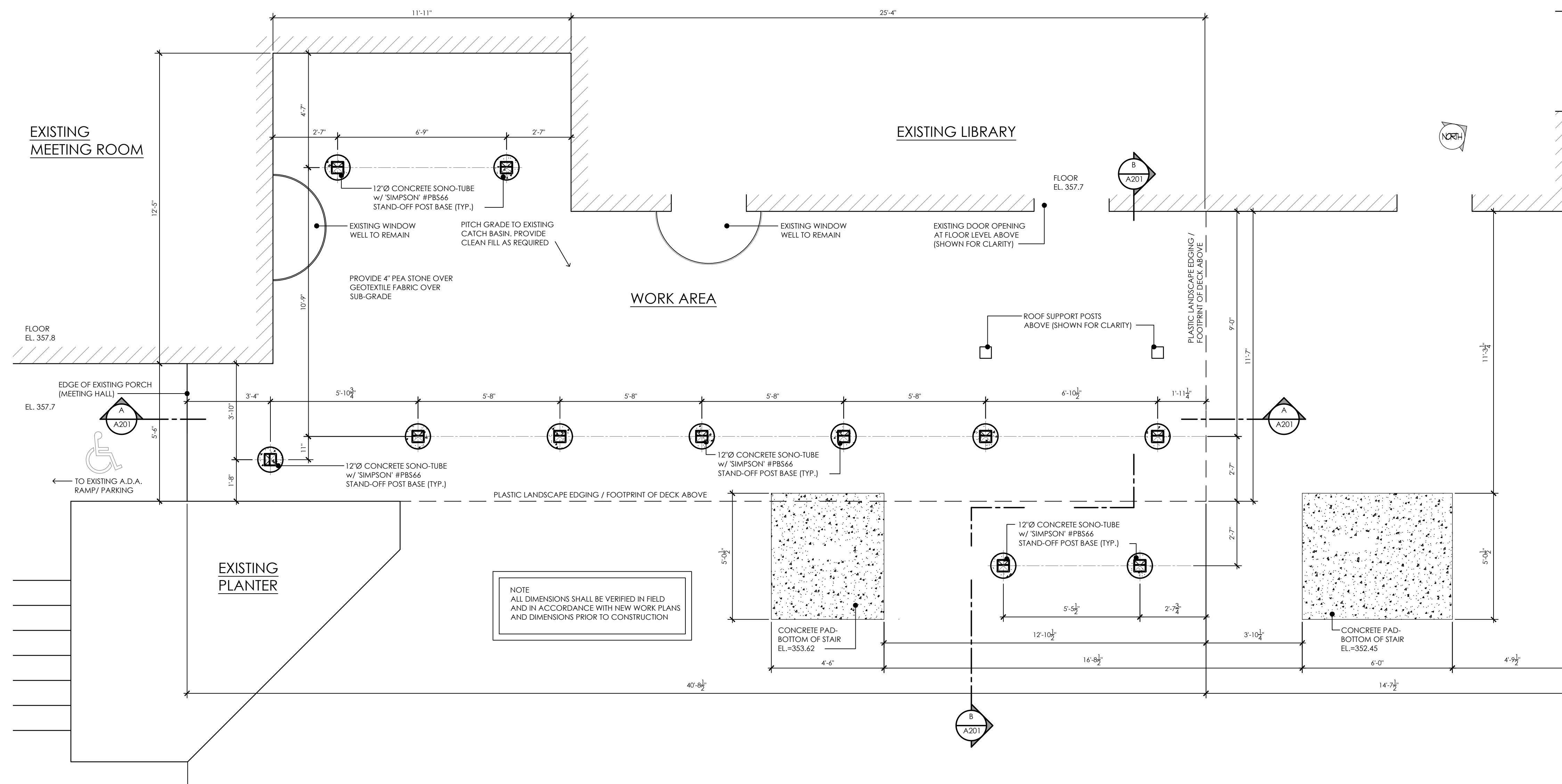
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Issued	Scale
02/07/23	3/8"=1'-0"
Project Status	
ISSUED FOR BID	
Drawn By	Checked By
TJG	AG/RW
Drawing Title	

FOOTINGS & FLATWORK PLAN

Drawing Number

$$\frac{\text{TCL}}{\text{A200}}$$


CONCRETE FOOTINGS & FLATWORK PLAN

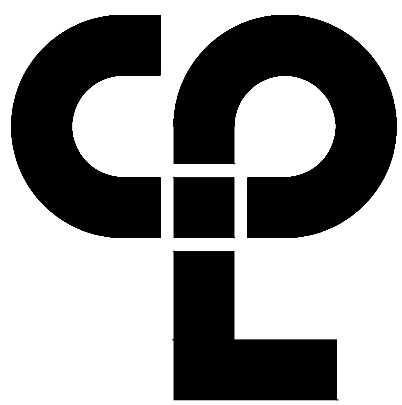
Plotted By: Tim Gleason

Date last plotted: 2/6/2023 8:30 AM

Date last accessed: 2/6/2023 8:06 AM

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Drawing Name: S:\Projects\Clinton TIES\06 Library Handicap Ramp\06 CAD\ACAD\ARCH\A01.4948.dwg

Sheet size: 24x36
Drawing Name: S:\Pr



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DRAWING OR REPORT OF AN ARCHITECT, ENGINEER OR SURVEYOR, ALTERED, THE ALTERING
PARTY SHALL AFFIX TO THE DRAWING, SEAL AND THE ARCHITECT'S REGISTERED BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

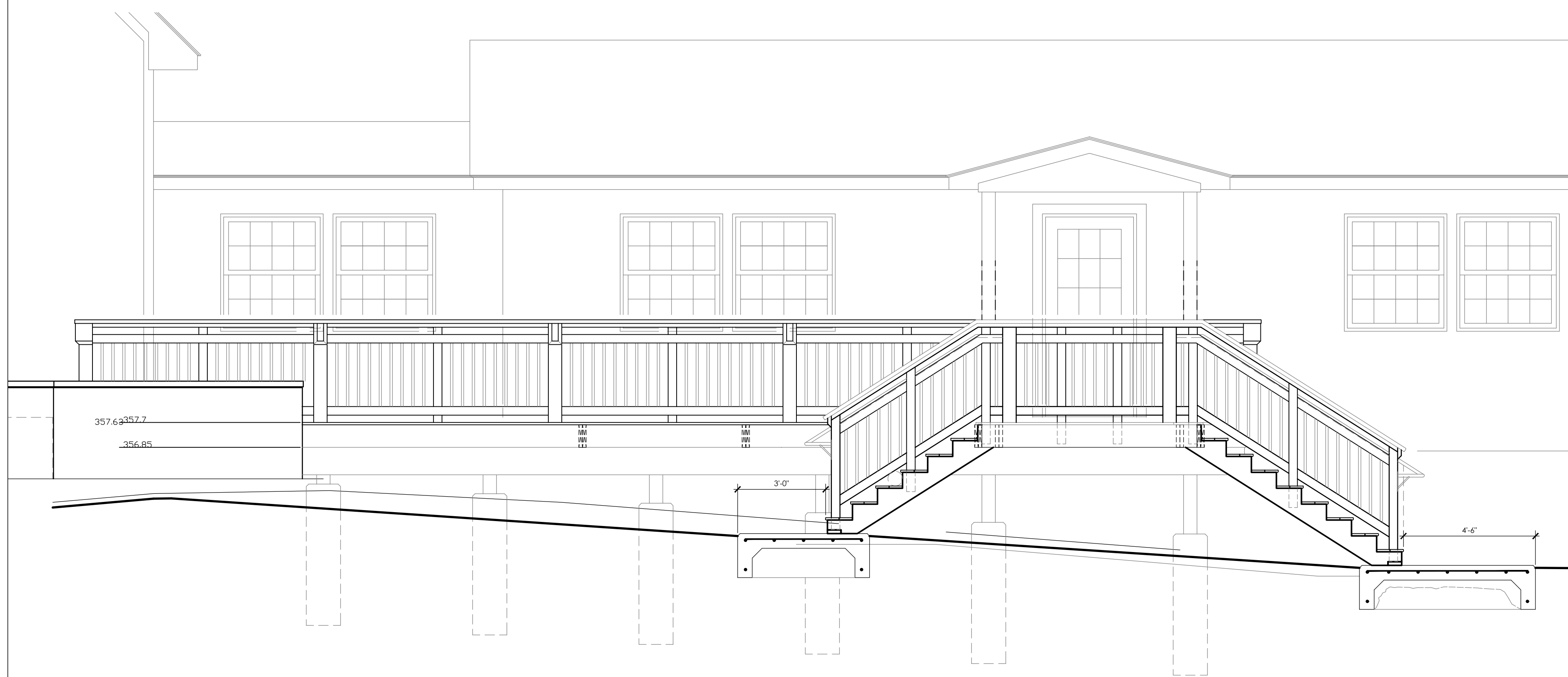
SHEET INFORMATION

Issued
02/07/23
Project Status
ISSUED FOR BID
Drawn By
T.J.G.
Drawing Title
DECK PLAN

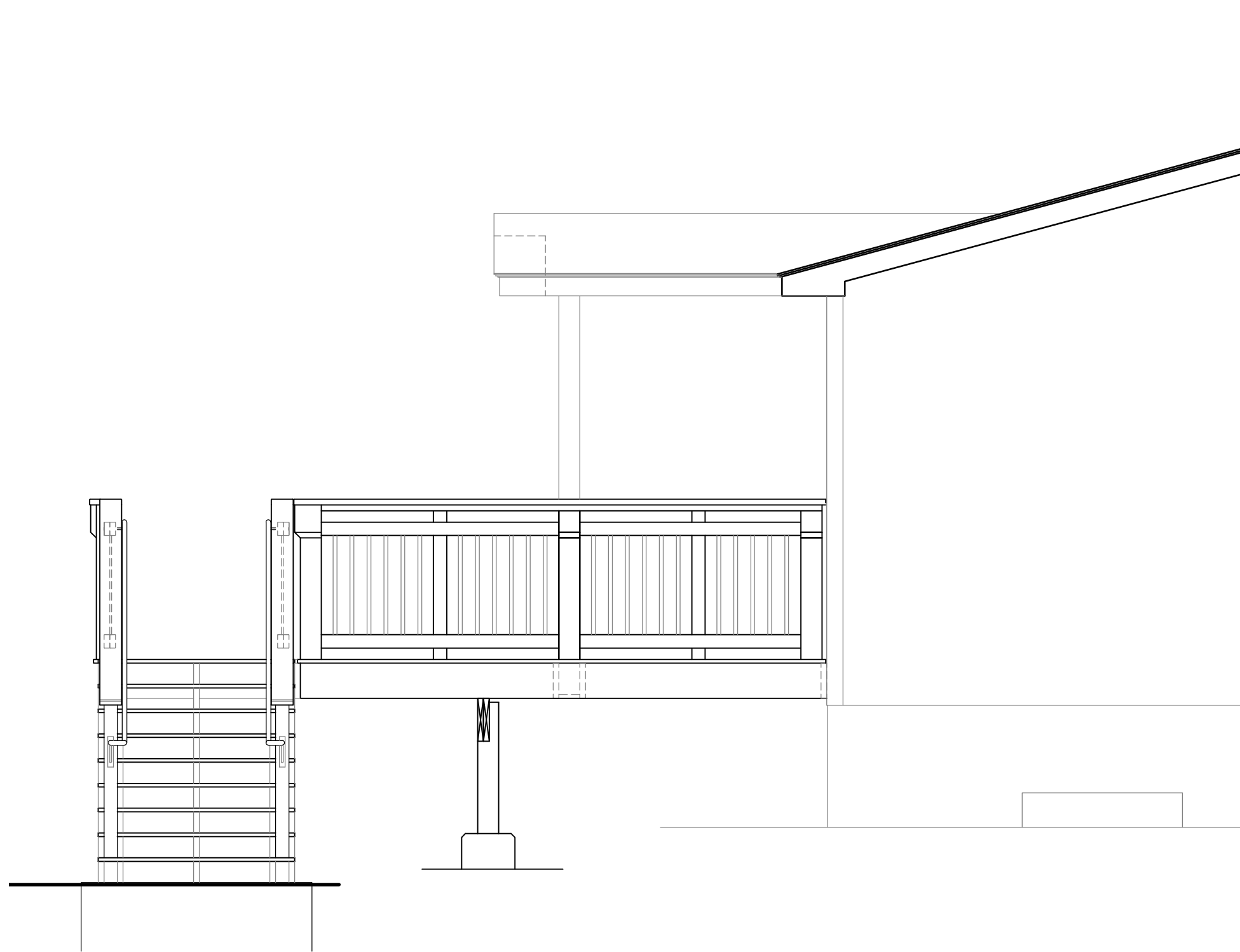
Scale
AS NOTED
Checked By
AG/RW

Drawing Number

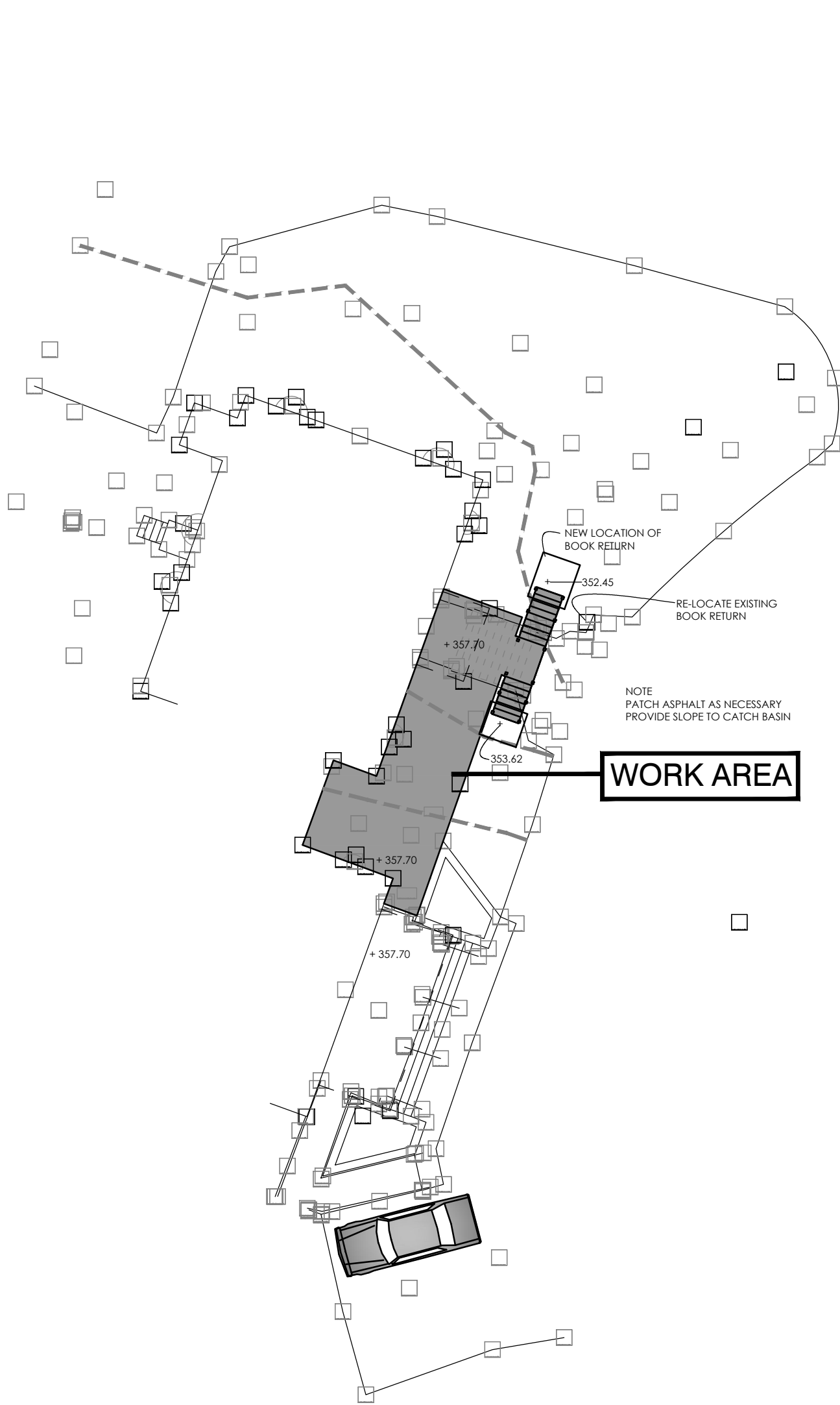
TCL
A202



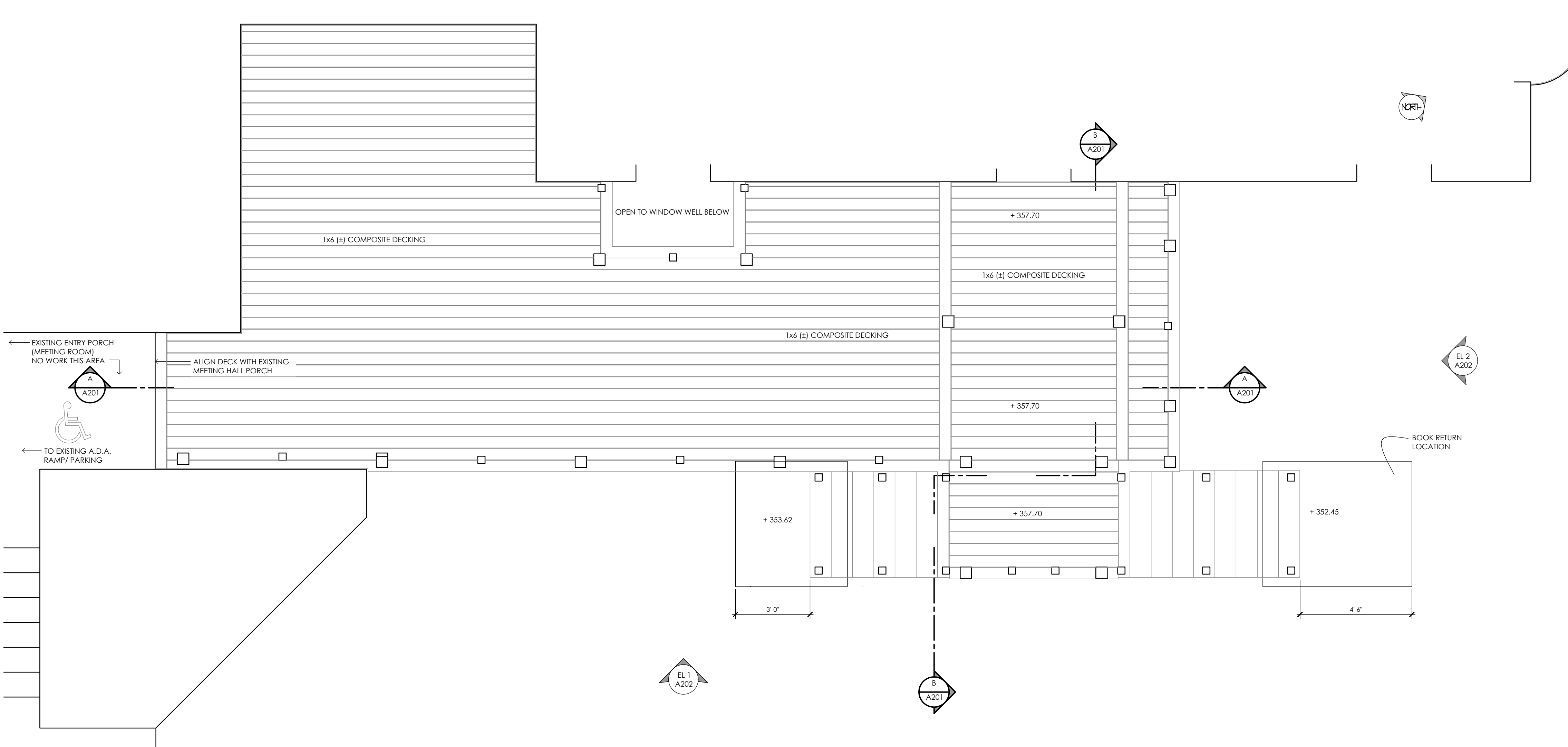
EL1 EAST ELEVATION
SCALE: 3/8"=1'-0"



EL2 NORTH ELEVATION
SCALE: 3/8"=1'-0"



PARTIAL SITE PLAN - SCHEME 3
SCALE: 1/16"=1'-0"



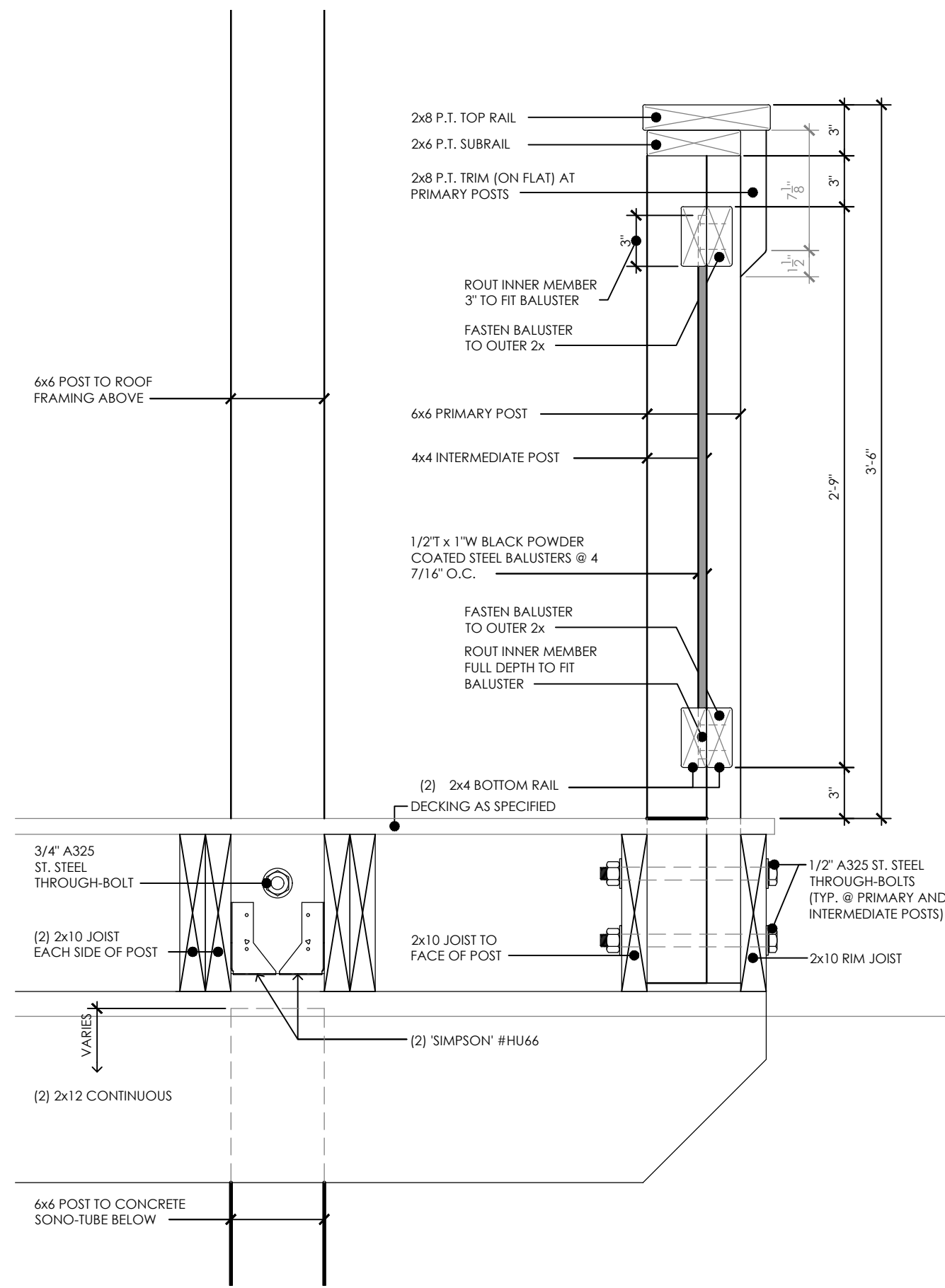
ENTRY PORCH DECK PLAN
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Plotted By: Tim Gleason

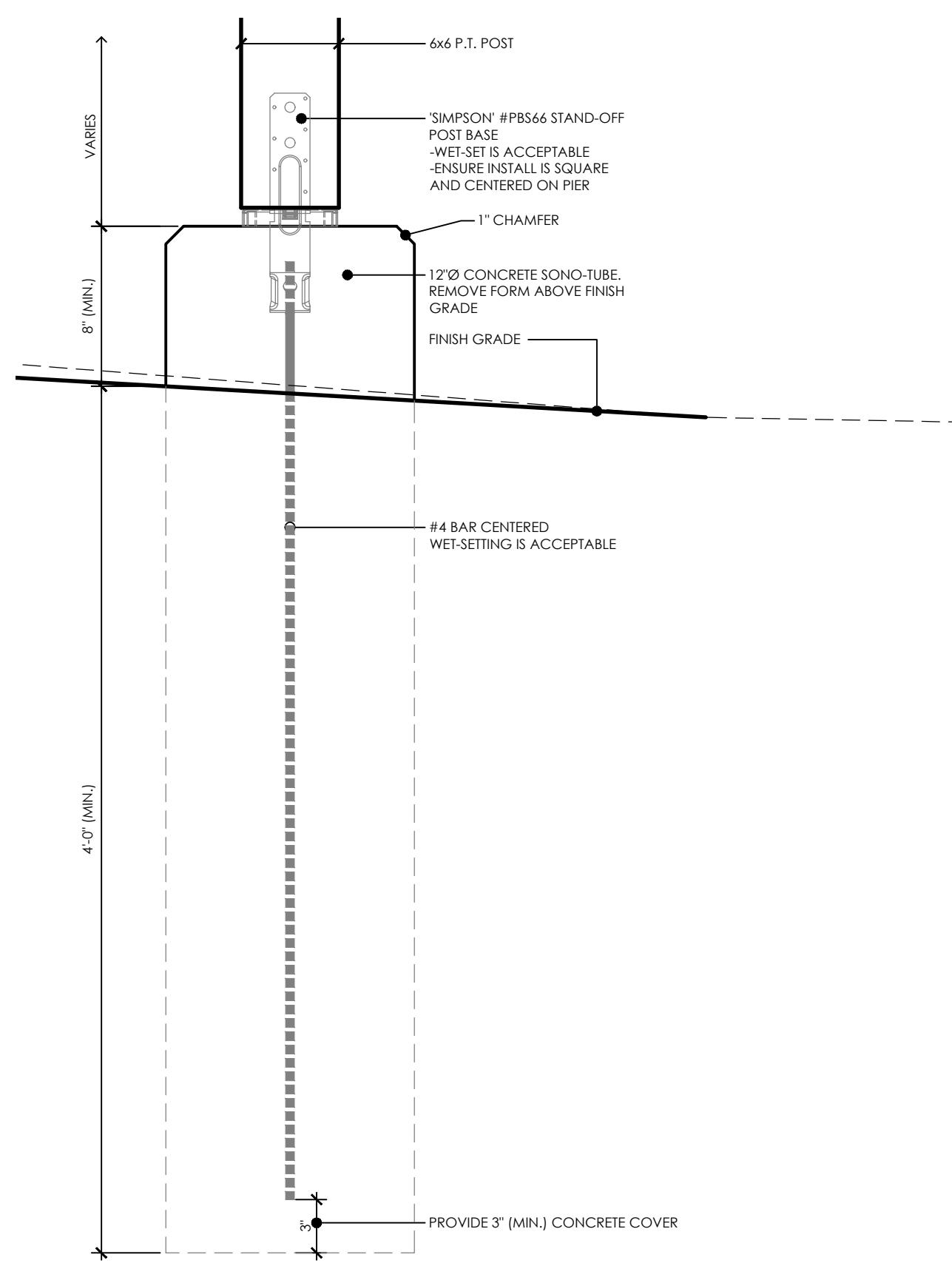
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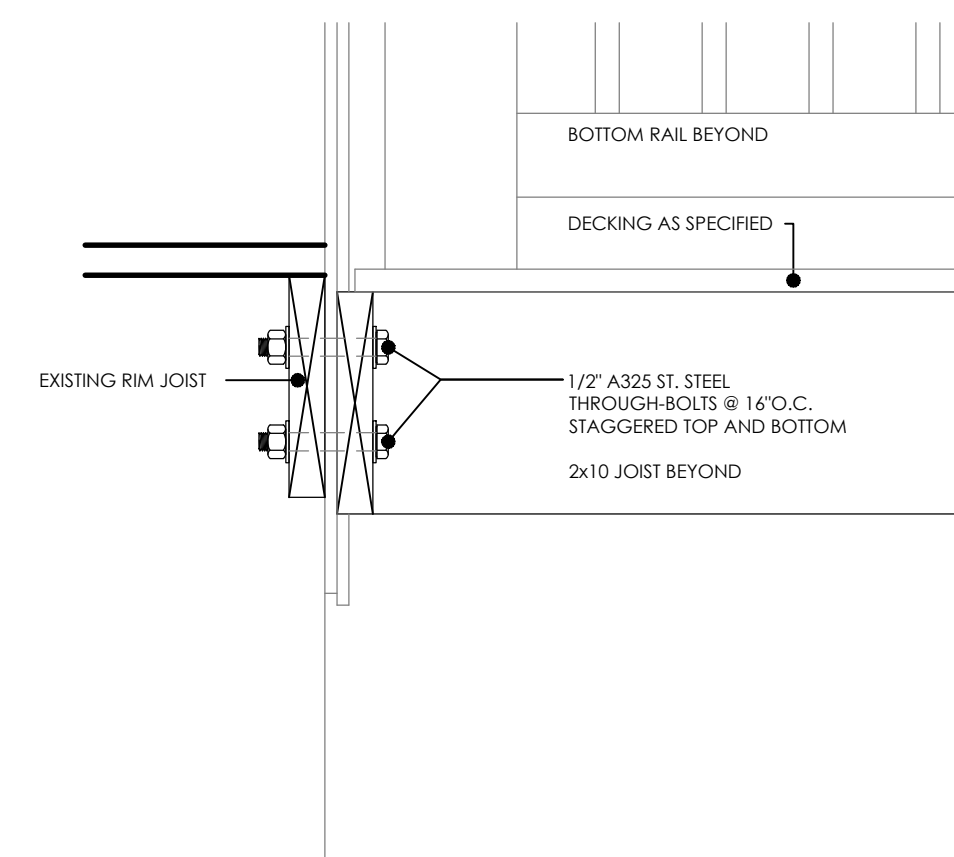
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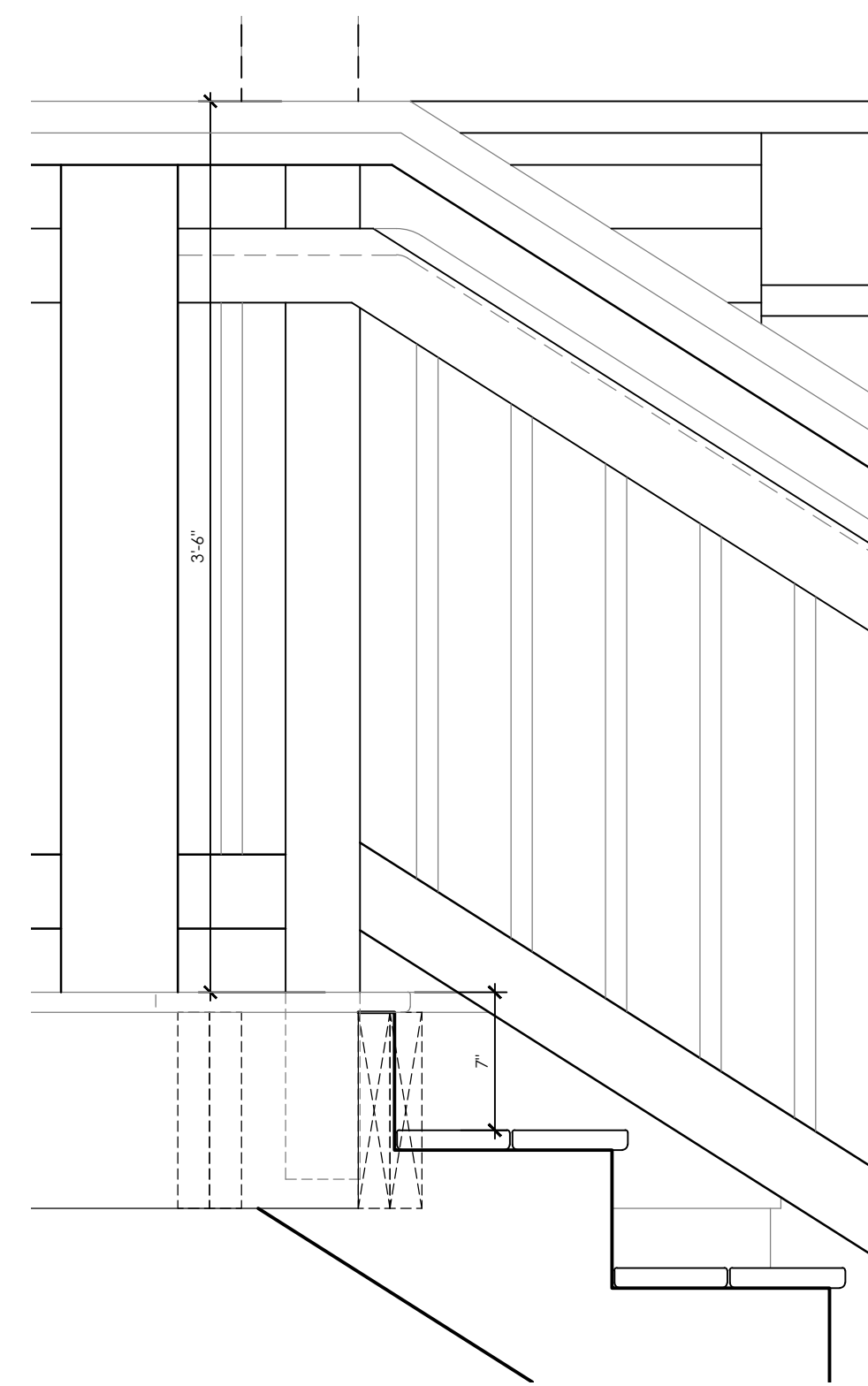
1 DETAIL
SCALE: 1 1/2"=1'-0"



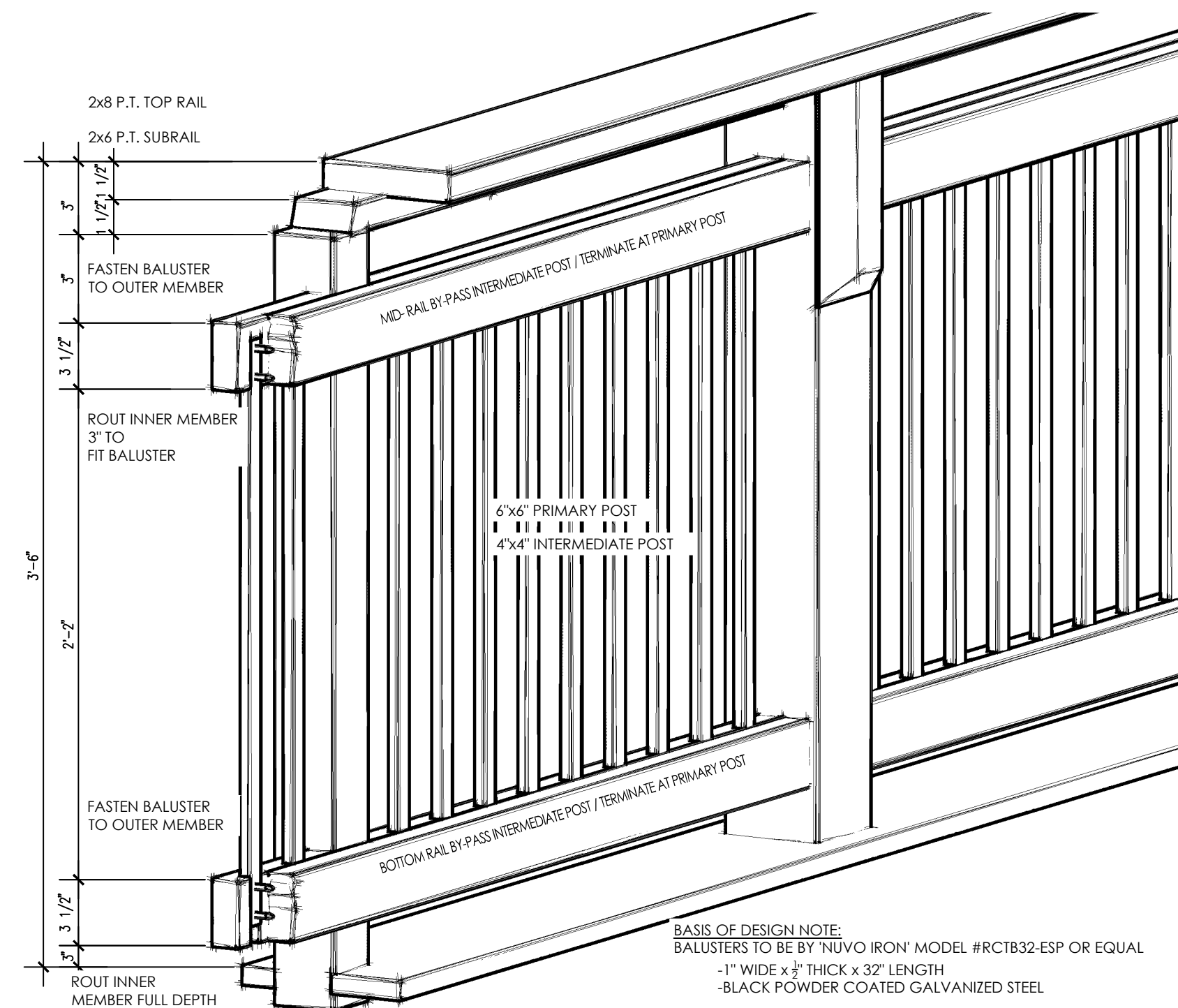
6 DETAIL
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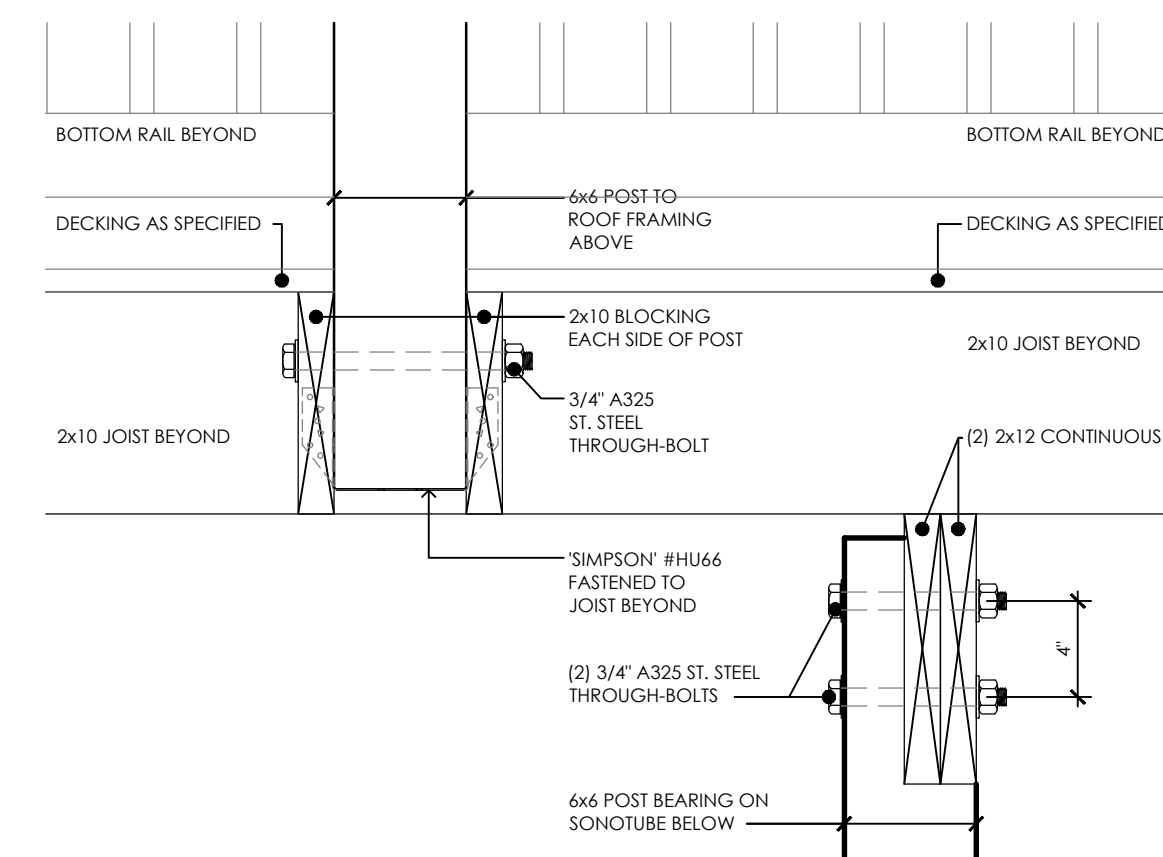
2 DETAIL
SCALE: 1 1/2"=1'-0"



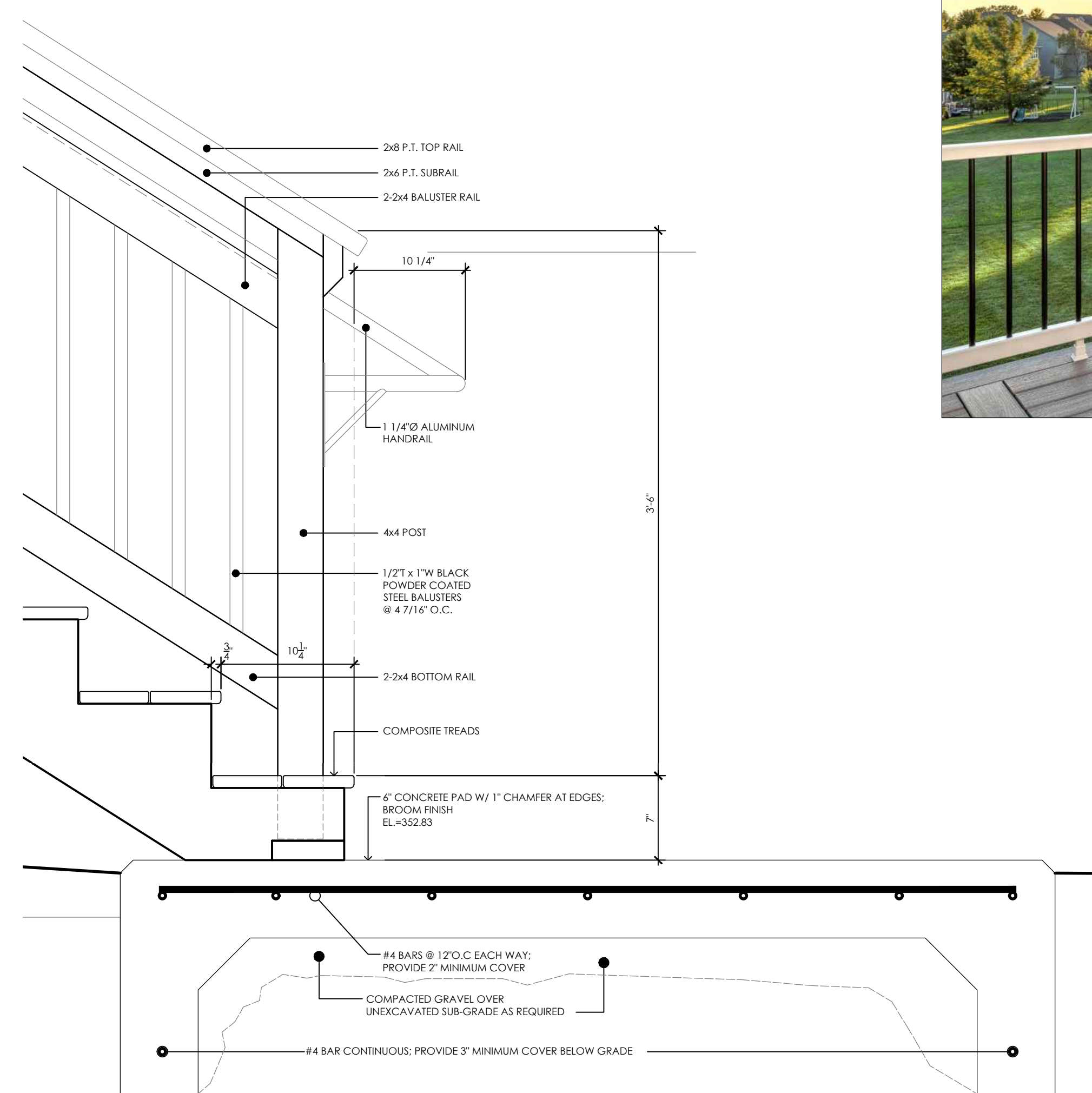
4 DETAIL
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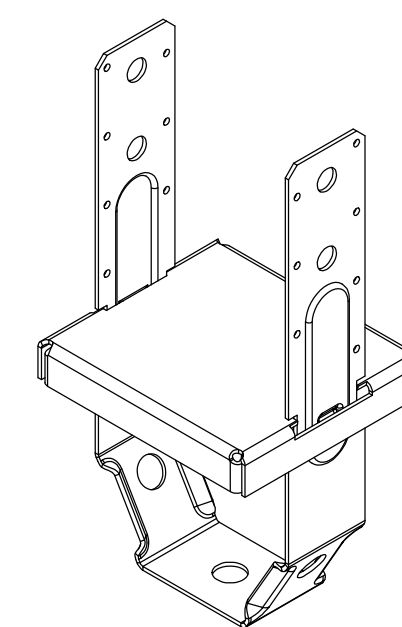
7 DETAIL
SCALE: N.T.S.



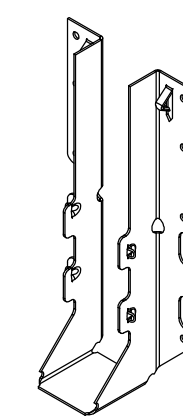
3 DETAIL
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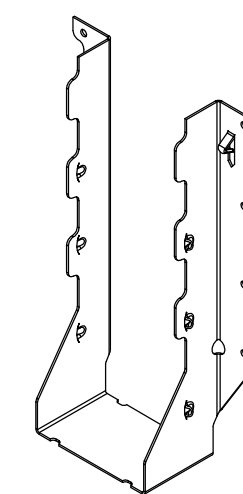
5 DETAIL
SCALE: 1 1/2"=1'-0"



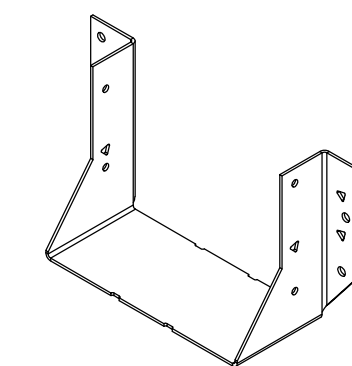
C1 - 'SIMPSON' #PBS66
STAND-OFF POST BASE



C2 - 'SIMPSON' #LUS210
JOIST HANGER



C3 - 'SIMPSON' #LUS210-
JOIST HANGER



C4 - 'SIMPSON' #HU66
HEAVY DUTY FACE MOUNT JOIST HANGER

8 'SIMPSON' CONNECTOR DETAILS - FOR REFERENCE
SCALE: 3"=1'-0"

ADD ALTERNATE - RAILING

- 1) IN LIEU OF RAILINGS AS SHOWN HEREON, PROVIDE AND INSTALL COMPOSITE AND ALUMINUM RAILING SYSTEM AS MANUFACTURED BY 'TREX COMPANY INC.'

MODEL: TREX SELECT
-POST SLEEVES (WHITE) TO 45" A.F.F. w/ SLEEVE CAPS AND SKIRTS
-RAIL & ROUND ALUMINUM BALUSTER KIT (WHITE/ BLACK) TO 42" A.F.F.
- 2) ALL POSTS TO BE 6"x6" PRESSURE-TREATED AT 6'-0" O.C. [MAX.] PROVIDE SOLID, FULL DEPTH BLOCKING AND/OR JOIST ALL SIDES OF POSTS.
- 3) RAILING SYSTEM SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE BUILDING CODE OF NEW YORK STATE AND THE MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ADJUST POST SPACING AS REQUIRED.
- 4) A.D.A. COMPLIANT HANDRAILS SHALL BE PROVIDED WHERE INDICATED.



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IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY MANNER, IF THE ALTERING PARTY SHALL AFFIX TO THE ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

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02/07/23	AS NOTED
Project Status	
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Drawn By	Checked By
JG	AG/RW
Drawing Title	
DECK DETAILS	

Drawing Number

TCL
A500



Project Number
4968.06

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COMMUNITY LIBRARY

215 CENTRE ROAD TOWN OF CLINTON
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Drawn By	Checked By
JG	AG/RW

ENTRANCE DETAILS

Drawing Number

TCL
A501

1. ALL WORK AND MATERIALS SHALL COMPLY WITH THE BUILDING CODE OF NEW YORK STATE, LOCAL BUILDING CODES, ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE, THE NATIONAL ELECTRIC CODE, NATIONAL BOARD OF FIRE UNDERWRITERS CODE, THE REQUIREMENTS OF THE COUNTY BOARD OF HEALTH AND ANY OTHER APPLICABLE CODES AND/OR REGULATIONS.
2. ANYTHING NOT SPECIFICALLY SHOWN HEREON AND/OR IN THE SPECIFICATIONS, BUT IS REASONABLY IMPLIED, SHALL BE FURNISHED AS THOUGH SET FORTH IN THE PLANS AND/OR SPECIFICATIONS. ALL WRITTEN FIGURES, NOTES AND DIMENSIONS ON THE PLANS OR SPECIFICATIONS SHALL TAKE PRECEDENCE OVER ANY DRAWN FIGURE. DO NOT SCALE PRINTS. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF ANY CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
3. ALL REQUIRED PERMITS SHALL BE THE RESPONSIBILITY OF THE OWNER OR CONTRACTOR.
4. ALL MATERIALS USED IN PROJECT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND/OR GUIDELINES.
5. THE ENGINEER HAS NOT BEEN RETAINED BY THE OWNER TO PROVIDE PERIODIC JOB INSPECTIONS OR JOB ADMINISTRATION AND SHALL NOT BE RESPONSIBLE FOR OMISSIONS OR CHANGES MADE IN THE FIELD WITHOUT PRIOR WRITTEN AUTHORIZATION.
6. THE CONTRACTOR SHALL COORDINATE THE SCHEDULING OF ALL WORK WITH LIBRARY MANAGER TO ENSURE UNIMPEDED PUBLIC ACCESS DURING NORMAL BUSINESS HOURS.
7. PUBLIC ACCESS TO FACILITY, DURING CONSTRUCTION SHALL BE THROUGH MAIN MEETING ROOM DOOR. EXISTING LIBRARY EXIT DOOR SHALL BE SECURED DURING CONSTRUCTION TO PREVENT ACCIDENTAL USE BY PUBLIC.

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AND SHALL ASSUME FULL AND TOTAL RESPONSIBILITY FOR THE ACCURACY OF THE SAME.
2. IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.
3. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL BE FAMILIARIZED WITH THE PROPOSED WORK, HAVING EXAMINED THE SITE LOCAL CONDITIONS EFFECTING THE COST OF THE WORK, THE CONTRACT DOCUMENTS, PLANS AND SPEC. 3. THE CONTRACTOR'S PRICE SHALL INCLUDE ALL TOOLS, EQUIPMENT, LABOR, MATERIALS AND SUPERVISION NECESSARY TO PERFORM THE WORK TO THE SATISFACTION OF THE OWNER.

1. PLACEMENT OF NEW FOOTINGS SHALL BE DONE WITHOUT THE DISTURBANCE OR UNDERMINING OF EXISTING FOOTINGS.
2. FINISHED GRADING SHALL BE PERFORMED TO PROVIDE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.

1. ALL CONCRETE USED IN THE DECK POST FOOTINGS AND SLABS-ON-GRADE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS.
2. ALL REBAR SHALL BE GRADE 60 INTERMEDIATE GRADE BILLET STEEL, DEFORMED BARS, CONFORMING TO ASTM-65. INCLUDE SPACERS, CHAIRS, BOLSTERS, TIES AND OTHER DEVICES FOR PROPERLY PLACING, SPLICING, SUPPORTING, AND FASTENING.
3. REINFORCEMENT SHALL BE CLEAN AND FREE FROM LOOSE RUST SCALE OR OTHER COATING.
4. PROVIDE A MINIMUM OF 3" COVER ON ALL STEEL REINFORCEMENT.
5. ALL CONCRETE WORK SHALL BE COMPLETED IN ACCORDANCE WITH APPLICABLE ACI CODES.
6. BOTTOM OF EXTERIOR POST FOOTINGS SHALL BE 4'-0" BELOW FINISHED GRADE AT ALL TIMES UNLESS SET ON SOLID ROCK.

1. ALL STRUCTURAL LUMBER SHALL BE DOUGLAS FIR #2 OR BETTER, WITH A MINIMUM BENDING STRESS OF 1,250 PSI AND A MODULUS OF ELASTICITY OF 1,300,000,000.
2. LUMBER IN CONTACT WITH MASONRY, CONCRETE OR EXPOSED TO WEATHER SHALL BE PRESSURED TREATED AND KILN DRIED.
3. LUMBER EXPOSED TO VIEW (i.e. POSTS, RAILS ETC.) SHALL BE STAINED WITH OIL-BASED, SEMI-TRANSPARENT STAIN. COLOR TO BE SELECTED BY OWNER FROM MANUFACTURER'S STANDARD COLOR CHART. MOISTURE CONTENT AND/OR SEASONAL WEATHER CONDITIONS MAY DELAY APPLICATION OF STAINS INTO NEXT CALENDAR YEAR.
4. FRAMING SHALL BE ERECTED PLUMB, LEVEL, TRUE AND SECURELY FASTENED.
5. BRIDGING SHALL BE SOLID WOOD 2" THICK AND THE SAME DEPTH AS MEMBER BRIDGED. BRIDGING SHALL BE PROVIDED AT MID-POINT OF SPANS OVER 8'-0" LONG.
6. CONTRACTOR SHALL USE 'SIMPSON STRONG-TIE' JOIST, BEAM HANGERS ON ALL FLUSH FRAMED MEMBERS.
7. CONTRACTOR SHALL USE ALUMINUM OR GALVANIZED NAILS OR SCREWS ON ALL EXTERIOR WORK.

1. ALL ELECTRICAL WORK SHALL BE PERFORMED AND PERMITTED IN STRICT ACCORDANCE WITH THE 'NATIONAL ELECTRIC CODE' (NEC)
2. EXISTING ELECTRICAL SYSTEM SHALL BE EVALUATED BY QUALIFIED CONTRACTOR RELATIVE TO AVAILABLE CAPACITY AND REQUIRED SERVICE FOR NEW AUTOMATIC DOOR OPENER AND CONTROLS.
3. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR RETAINING THE SERVICES/ CONTRACT WITH A LICENSED ELECTRICIAN FOR THE WIRING, INSTALLATION ETC. OF ALL WORK RELATIVE TO THE ELECTRIC DOOR OPENER AND APPURTENANCES.



SCALE: N.T.S.



SCALE: N.T.S.

Description	Product Literature	Product Videos
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The FAAC 950 BM (FAAC's Best selling Door Opener) is a silent and stylish swing door opening and closing unit that is reliable, safe, and suitable for hands-free and handicapped access. This model has a PUSHING ARTICULATING arm which is for frame mounting on outswing doors or door mounting on inswing doors. The FAAC 950 BM model is a spring-based system.

FAAC 950BM uses a spring for closure.

FAAC 950 BM Specifications:

- 115VAC
- 100 Watts of absorbed power
- Continuous duty
- 24VDC Motor
- Anti-Crushing device
- Weight: 22 pounds
- Opens from 70 degrees to 95 degrees
- Pause time adjustable between 1 and 30 seconds
- Adjustable speed
- Automatic or manual opening
- Pushing action for FRAME mounting and outswing use

FAAC 950 Includes:

- Transformer
- FAAC 950 Input / Output board
- FAAC 950 MPS Control Board
- Positioning encoder
- 2 shaft extending spacers; 30mm and 60mm



SCALE: N.T.S.

MMI DOOR Majestic Steel Front Door unit comes with a 10-year Warranty on the door component, a Limited Lifetime Warranty on the prehung MSystem and a 10 year glass life. All of our Majestic Steel doors are galvanized to resist rust and corrosion, are comprised of 24-Gauge, high quality steel with 22-Gauge steel stiles and rails for additional strength and security. With a one-piece, high density polystyrene core delivering excellent insulation allowing it to meet or exceed current energy code standards. Door size is 36 in. x 80 in. Unit dimension is 37.5 in. x 81 in. The suggested rough opening is 38 in. x 81.5 in. This unit comes with a 4-9/16 in. wide primed composite frame.

- Common door size: 36-in x 80-in
- Overall unit dimension: 37.5-in x 81-in
- Suggested rough opening: 38-in x 81.5-in
- Prehung on a 4-9/16-in primed composite frame with matching brickmould
- When viewed from the exterior of the home, a left-hand/outswing has the hinges on the right, the knob on the left and swings out from the home
- Door and frame are prepped for both entry knob and deadbolt. 2-1/8-in bore diameter with 2-3/4-in backset (locks sold separately)
- Door comes primed, ready to paint
- Prehung unit comes with 3 non-removable pin satin nickel hinges, compression weatherstrip and non-adjustable outswing sill
- Will meet or exceed federal guidelines for energy efficiency (where and if applicable)