

3 Stair Reconfiguration Diagram  
A-10 3/4"=1'-0"

**Base Bid:**

Remove existing stone treads, cheek walls, foundations and concrete landing. Replace stone materials as specified. Provide new handrails and guardrails.  
Remove existing walkways, replace with brick pavers, stone pavers, and concrete.  
Provide new exterior lighting and rewire existing lighting as indicated.

**Alternates:**

Alternate No. 1: Remove existing ramp handrails, prep, paint, and reinstall handrails as indicated on Drawing and as specified in Section 05 73 00 "Decorative Metal Handrails."

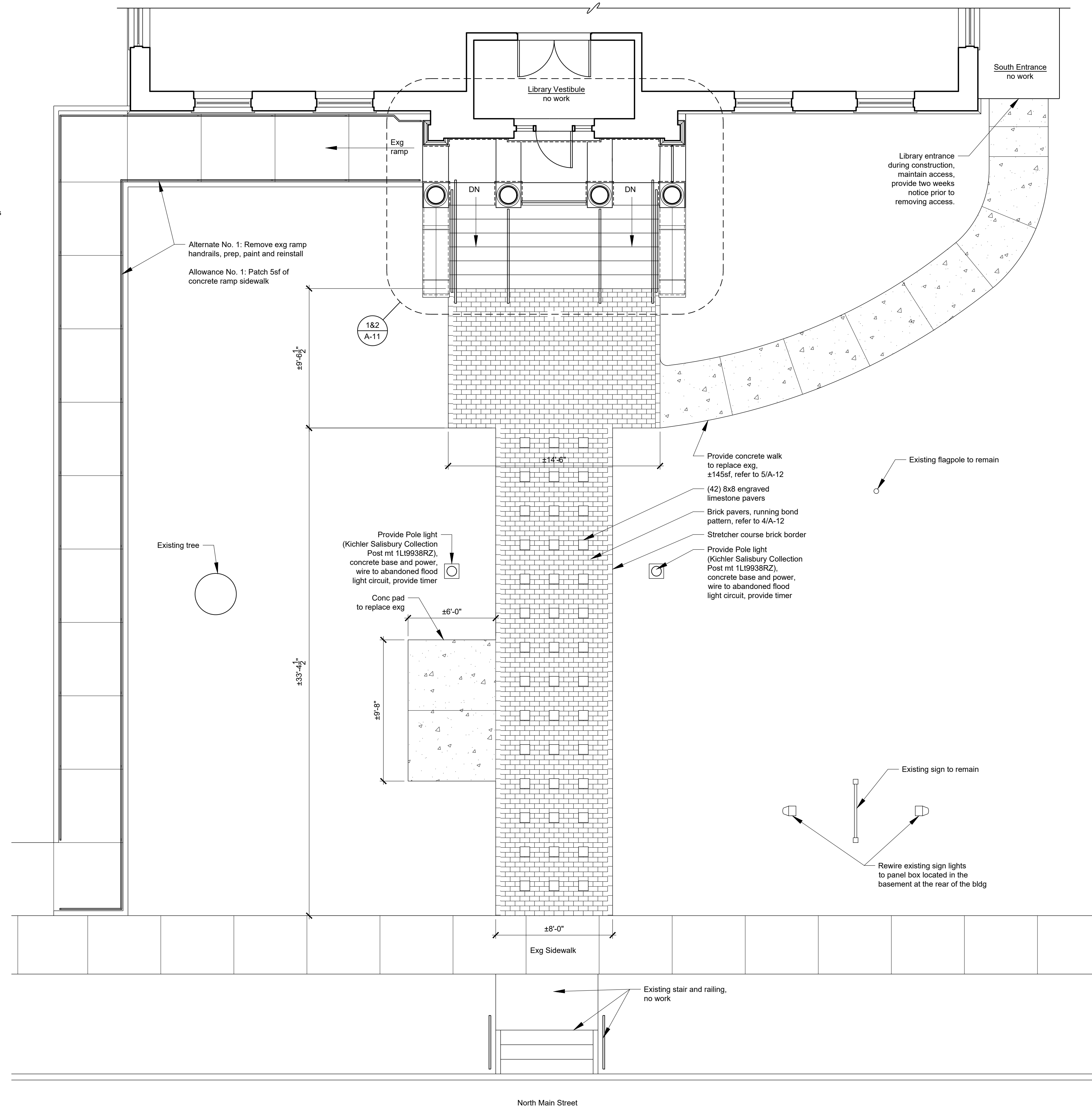
**Allowances:**

Allowance No. 1: Include patching 5sf of existing concrete ramp in base bid as specified in Section 32 13 13 "Concrete Paving" and as shown on Drawings.

Allowance No. 2: Include patching 10sf of existing stone columns in base bid as specified in Section 04 03 42 "Historic Stone Masonry Repair" and as shown on Drawings.

**General Notes:**

1. Building and electrical permit through authority having jurisdiction is required.
2. Contractor shall verify and mark location of existing underground utilities before any construction operations begin. Notify Architect of any obstacles for access and staging area shall be reviewed, coordinated, and approved by Owner.
3. Final layout for access and staging area shall be reviewed, coordinated, and approved by Owner.
4. Protect exg vegetation and site improvements including, but not limited to: trees, grass, and vegetation. Limit foot and vehicular traffic on landscaped and grass areas.
5. Protect exg building elements that are not scheduled for replacement or repair from all construction activities.
6. Owner will occupy exg building. Conduct work so disruption to Owner's operations are limited.
7. Maintain access to the Library Vestibule via the ramp for as long as feasible.
8. Maintain access to existing South Entrance. Coordinate concrete paving with the Libraries schedule, provide two weeks notice prior to paving.
9. Restore site and lawn at completion of project.



1 Site Plan  
A-01 1/4"=1'-0"

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no.	revisions	date

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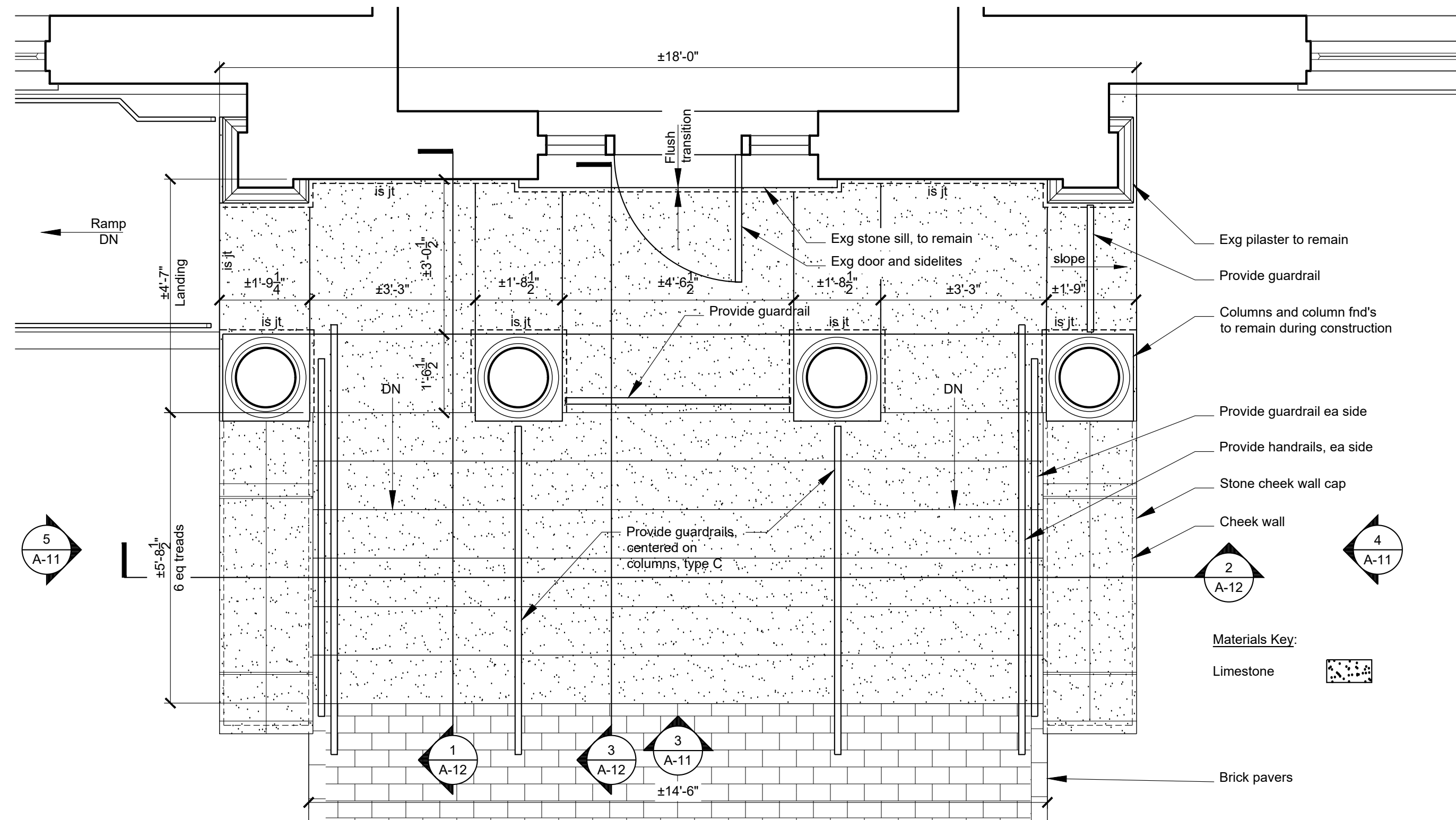
PROJECT TITLE:  
Front Entrance Stair Replacement  
Perry Library, 70 North Main Street  
Perry, New York

CLIENT / OWNER:  
Perry Public Library  
70 North Main Street  
Perry, NY 14530

SHEET TITLE:  
Plans, Diagram,  
4 Notes

SHEET NUMBER/DATE:  
A-10  
March 12, 2020

PROJECT NO.:  
18010  
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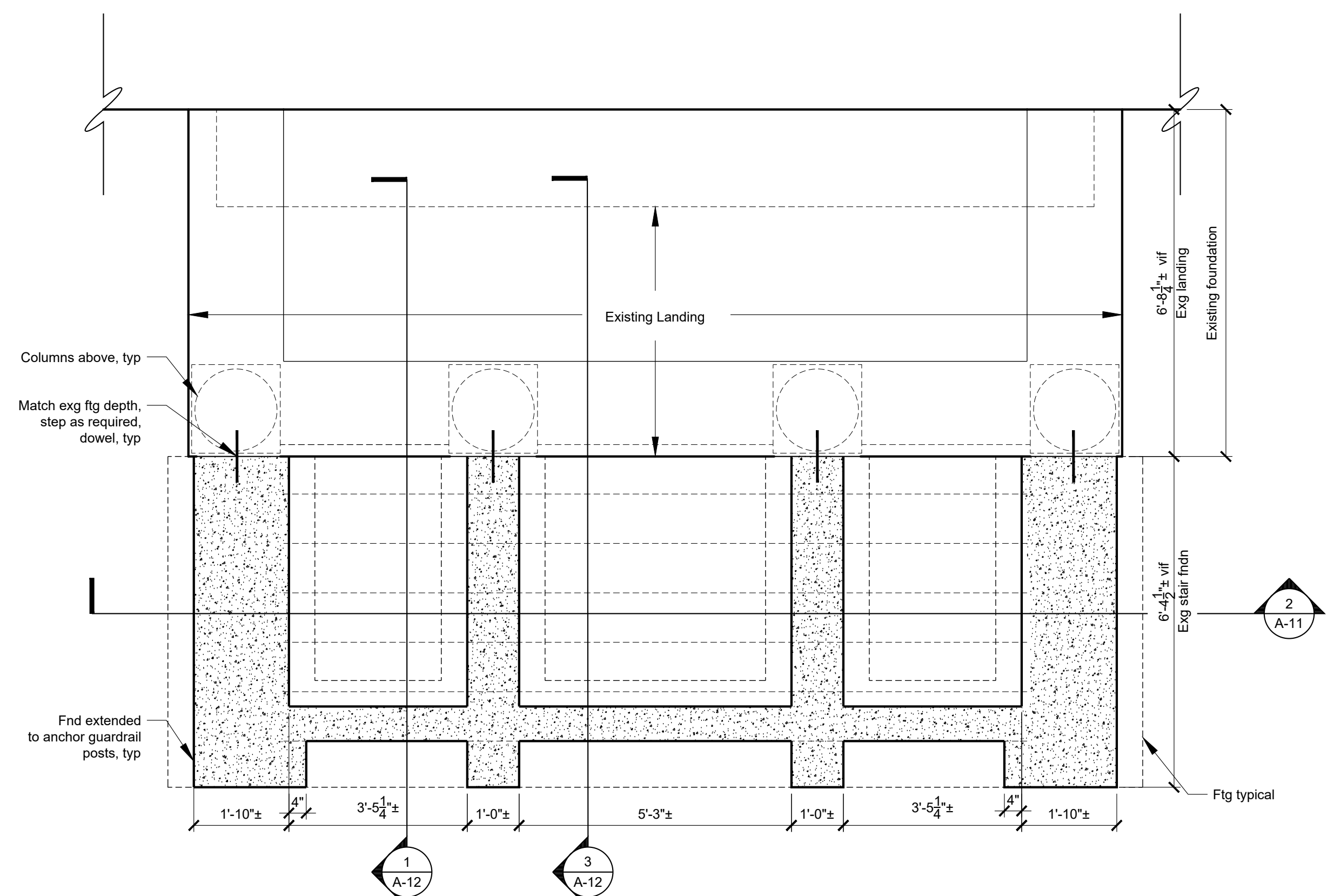
2 Enlarged Stair Plan  
1/2"=1'-0"

**Foundation and Floor Slab Notes**

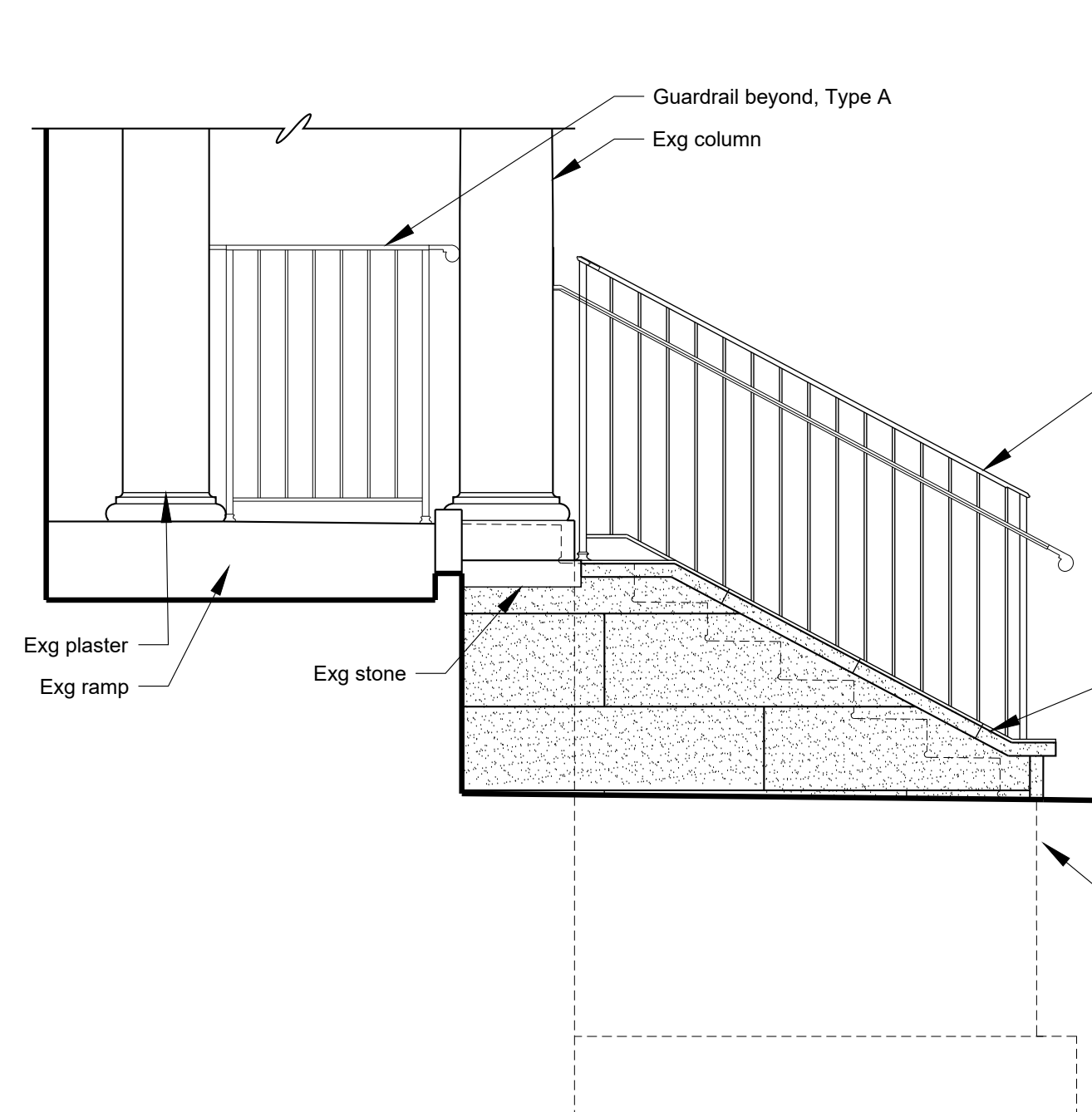
1. Footing design is based on a presumptive soil bearing capacity of 3,000 psf. Verify soil condition prior to construction.
2. Excavation for foundations shall be taken to firm undisturbed soil, dry and free from frost or loose material.
3. Drainage fill below slabs-on-grade and backfill against new and existing foundation walls shall be imported, granular soils, below grade shall be well graded sand and gravel or crusher run stone having a maximum size of 3", less than 40% by weight passing the #430 sieve, and less than 7% by weight passing the #200 sieve. Backfill shall be placed in 6" to 8" lifts. Each lift shall be compacted to at least 95% of maximum density as determined by the Modified Proctor Method.
4. Concrete cover for reinforcement:  
Concrete cast against earth..... 3"  
Concrete exposed to weather or earth..... 2"  
Concrete slab top cover..... 1-1/2"
5. Bottom of all footings shall be a minimum of 4'-0" below grade except where field conditions require an adjustment.
6. No backfilling of foundation walls to be done unless walls are adequately braced or filling is balanced.
7. Slabs-on-grade shall contain 2 pounds per cubic yard of polypropylene fibermesh.

**Concrete Notes**

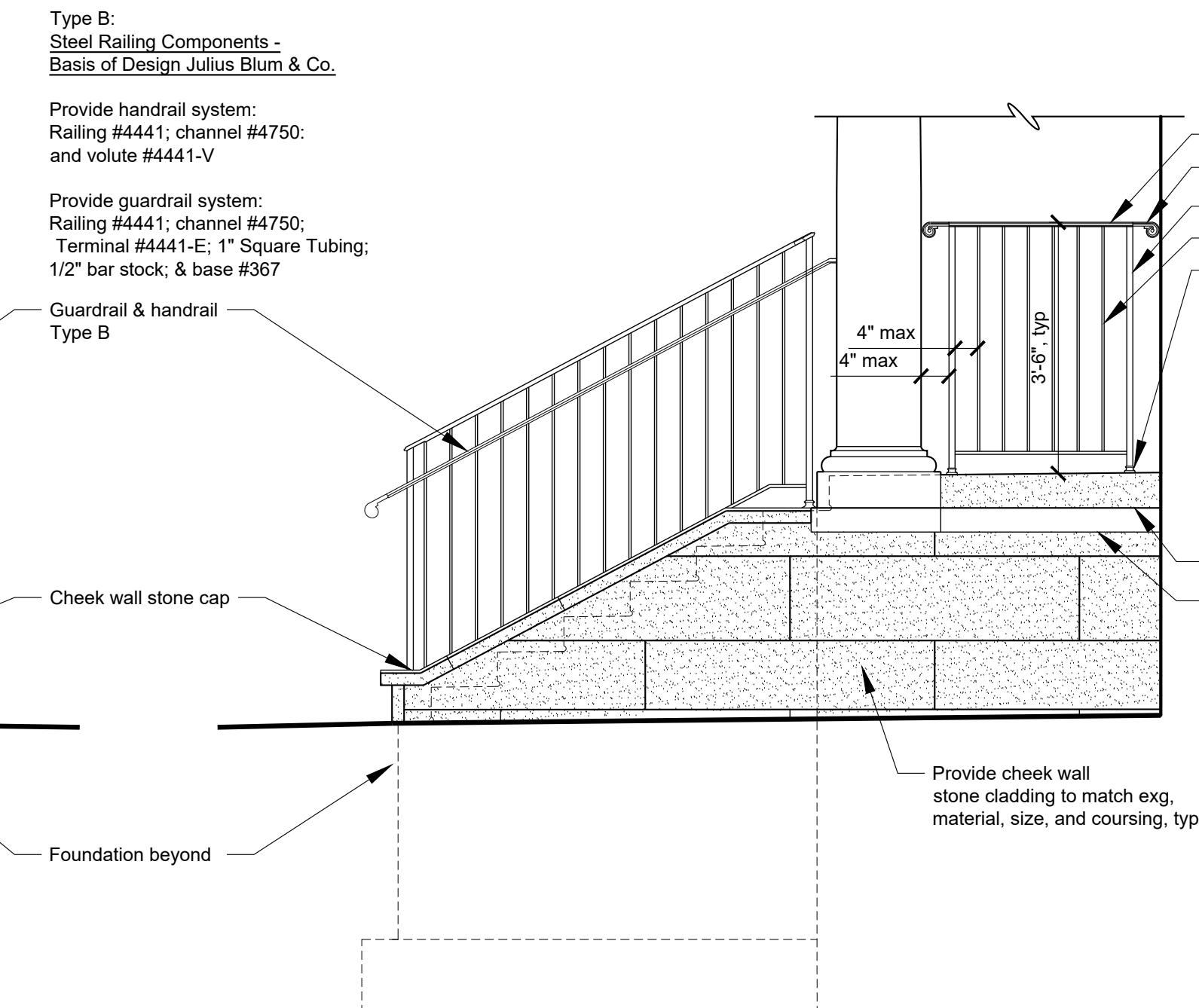
1. Concrete design and construction shall conform to ACI 318-08 and ACI 301-05.
2. Minimum concrete compressive strength at 28 days shall be 3,000 psi.
3. Concrete exposed to the exterior shall have 4% to 6% entrained air, and a maximum water/cement ratio of 0.42.
4. Reinforcing steel shall conform to ASTM A615M, A616M, or A617M.
5. Reinforcing shall be hot-dip galvanized or epoxy coated.
6. Provide corner bars to match horizontal reinforcing in footings.
7. Submit shop drawings for reinforcing steel to Architect for review before beginning construction.
8. Submit concrete mix designs to Architect for review before beginning construction.



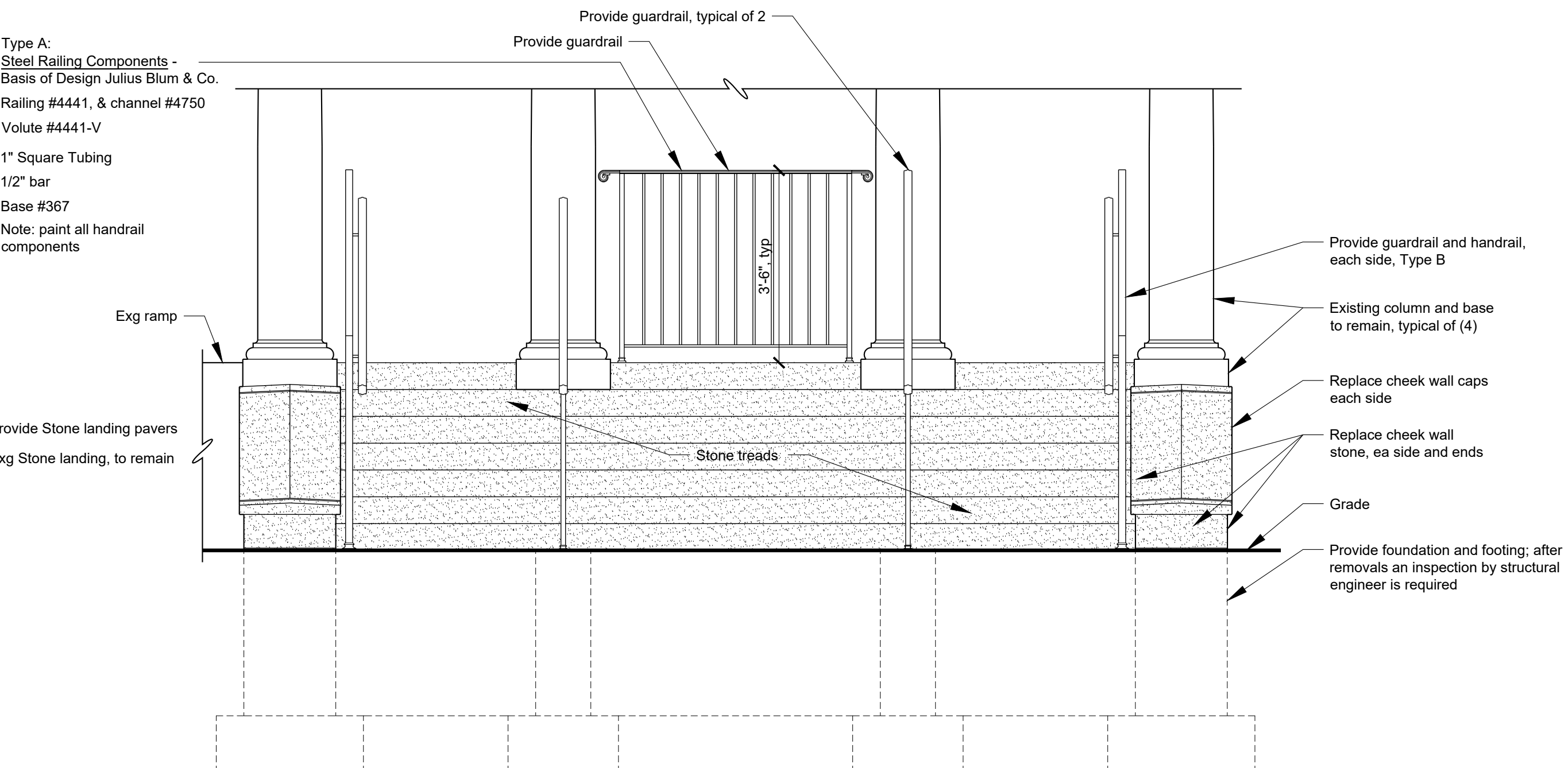
1 Foundation Plan  
1/2"=1'-0"



5 Left Side Elevation  
1/2"=1'-0"



4 Right Side Elevation  
1/2"=1'-0"



3 Front Elevation  
1/2"=1'-0"

Type B:  
Steel Railing Components -  
Basis of Design Julius Blum & Co.

Provide handrail system:  
Railing #4441; channel #4750;  
and volute #4441-V

Provide guardrail system:  
Railing #4441; channel #4750;  
Terminal #4441-E; 1" Square Tubing;  
1/2" bar stock; & base #367

Type A:  
Steel Railing Components -  
Basis of Design Julius Blum & Co.

Railing #4441, & channel #4750  
Volute #4441-V  
1" Square Tubing  
1/2" bar  
Base #367  
Note: paint all handrail  
components

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CLIENT / OWNER: Perry Public Library 70 North Main Street Perry, NY 14530	SHEET TITLE: Plans, Elevations & Notes

SHEET NUMBER/DATE: A-11 March 12, 2020	PROJECT NO.: 18010 COPYRIGHT 2020
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