Drawing Abbreviations:

A :

Act, At	Acoustical ceiling tile
Aff	Above finished floor
Approx	Approximate

B :

B.M.	Bench Mark
Blkg	Blocking
Bot	Bottom
Bsmt	Basement
B.U.R.	Built Up Roofing
BL	Borrowed Light

C :

C	Concrete
CC	Connecting Corridor
CDR	Card Reader
CG	Corner Guard
CJ	Control Joint
CL	Center Line
Clg	Ceiling
CMU	Concrete Masonry Unit
Col	Column
Con	Concrete
Cont	Contiinuous
Cpt	Carpet Module Tile
CR	Crash Rail
CT	Ceramic Tile

D :

D	Depth
Dia	Diameter
DFP	Door Frame Protection
Dim	Dimension
Ds	Downspout
Dwgs	Drawings

E :

Ea	Each
EJ	Expansion Joint
El	Elevation
ERF	Epoxy Resin Flooring
ETR	Existing To Remain
Exp	Exposed to deck above
Ext	Exterior, Extension
(e) Exist	Existing

F :

FD	Floor Drain
FEC	Fire Extinguisher Cabinet
FF	Floor Finish
Fin	Finish
Ft	Foot

G :

Ga	Garage
Galv	Galvanized
Gt	Grout
GWB	Gypsum Board
G.C.	General Contractor

H :

HM	Hollow Metal
Hor	Horizontal
HP	High Point
Ht	Height
HR	Hand Rail

I :

IBC	International Building Code
ID	Inside Dimension
Insul	Insulation
Int	Interior
ICRA	Infection Control Risk Assessment

J :

Jct	Junction
Jt	Joint

K :

Kp	Kickplate
Kpd	Keypad

L :

Lav	Lavatory
LF	Linear Foot/Feet
LP	Low Point

M :

Mas	Masonry
Matl	Material
Max	Maximum
MEP	Mechanical, Electrical and Plumbing
Mfg	Manufacturer
Min	Minimum
MIP	Metal Insulated Panel
Misc	Miscellaneous
MO	Masonry Opening
Mtl	Metal
MGA	Medical Gas Alarm
MGVB	Medical Gas Zone Valve Box

N :

NA	Not Available
NIC	Not In Contact
Nom	Nominal
NTS	Not To Scale

O :

OC	On Center
OD	Outside Diameter
OFCI	Owner Furnished, Contractor Installed
OFOI	Owner Furnished, Owner Installed
Opng	Opening

P :

P	Paint
PL	Plastic Laminate
PCF	Pounds per Cubic Feet
Plywd	Plywood
PP	Push Plate
PSF	Pounds per Square Foot
PSI	Pounds per Square Inch
Pt	Point
PPE	Personal Protective Equipment

R :

R	Riser
Rad	Radius
RCP	Reflected Ceiling Plan
RD	Roof Drain
Ref	Reference
Reqd	Required
Rm	Room
RO	Rough Opening
RB	Rubber Base
RT	Rubber Tread

S :

S	Spandrel
SC	Sealed Concrete
Sched	Schedule
Sect	Section
Shwr	Shower
Sim	Similar
Spec	Specification
Sq	Square
SS	Solid Surface, Stainless Steel
Std	Standard
Stl	Steel
SVT	Solid Vinyl Tile
Sys	System
SRF	Sheet Resilient Flooring

T :

T	Tread
TOC	Top of Curb
TO	Top of
TOB	Top of Beam
TOC	Top of Concrete
TOF	Top of Footing
TP	Toilet Partitions
Trzo	Terrazo
Typ	Typical
(t) Temp.	Temporary

U :

UNO	Unless Noted Otherwise

V :

Var	Varies
VB	Vinyl Cove Base
VCT	Vinyl Composition Tile
Vert	Vertical
VWC	Vinyl Wall Covering
VA, VAMC	Department of Veterans Affairs
VT	Vinyl Tile
VTR	Vent Through Roof

W :

W/	With
W/C	Wheel Chair
W/O	Without
W	Width
WC	Wall Covering
Wd	Wood
WF	Wide Flange
WP	Work Point
WWF	Welded Wire Fabric
WG	Wall Guard
WSF	Welded Sheet Flooring
WR	Welded Rod

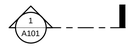
General Notes:

1. Prior to commencement of work, contractor and all sub-contractors shall visit the site and shall thoroughly acquaint themselves with all conditions which may affect the work. The contractor shall verify all dimensions and existing field conditions. All discrepancies discovered shall be brought to the attention of the VAMC for consideration and resolution before ordering materials or proceeding with the work.
2. All work shall be performed in accordance with the drawings and specifications for this project and in accordance with all applicable codes, regulations and requirements.
3. The contractor shall confine the storage of all construction materials, tools and equipment, including vehicles, to areas designated by the VA COR.
4. The contractor shall provide material safety data sheets for all chemicals used at the site for the review of the VAMC. This documentation must be kept on site and readily accessible at all times during the project.
5. Required demolition work shall not be limited to that portion shown on plans alone but shall include all necessary work as assessed by the contractor and sub-contractors required to complete new work outlined in plans and specifications.
6. Contractor shall provide all required demolition work indicated in these drawings. The scheduling of demolition work shall be coordinated with the VA COR prior to performing the work.
7. All debris shall be transported from the site and properly disposed of in suitably permitted landfills by the respective prime contractors unless otherwise specified.
8. Contractor shall thoroughly clean the project site at the end of each working day.
9. Normal contractor working hours shall be Monday through Friday from 7:00am to 4:00pm. Any additional hours will be contingent upon approval from the VA COR.
10. Any part of the VA's buildings, property, utilities, landscaping, etc damaged during construction work shall be repaired or replaced per the VA COR's and architect's direction at the general contractor's expense.
11. All surfaces to be finished shall be adequately and appropriately prepared to receive said finish by the contractor applying that finish, unless indicated otherwise.
12. All sides of doors and their frames shall be finished. Top and bottom edges shall be finished to match sides and panel face.
13. All steel lintels shall be prepared to receive paint at all door and window openings in buildings scheduled for this project.
14. The General Contractor and all Sub-Contractors are to bid their portion of the project using the entire set of these drawings as listed in the drawing index. Any discrepancies shall be brought to the attention of the COR'S in writing.
15. All dimensions, indicated in this drawing set, of existing elements are approximate and are to be verified by the contractor.
16. The Contractor will be Responsible for Providing all Labor, Materials, Equipment, and Supervision Necessary for Furnishing and Installing New Paint in Conformance with the Details as Shown.
17. The Contractor Shall be Responsible for Visiting the Site and Performing Any and All Required Measurements Used in Preparation of Bidding Documents.
18. Work Areas Shall be Roped Off Around Work Sites. The Contractor Shall be Responsible for Blocking Off Areas as Required, Furnishing the Necessary Barricades, Signs, Etc.
19. Tools and Equipment Shall be Secured any time Workers are not in the Immediate Area. The Work Site Shall be Cleaned up at the Conclusion of Each Days Work.
20. Upon Final Clean-up, the Contractor Shall Remove any Debris, Rubbish, and Excess Material from the Station.
21. The Contractor Shall Follow all Applicable VAMC Regulations, OSHA Standards and Interim Life Safety Measures.
22. The Contractor Shall Take Every Precaution to Prevent Damaging Adjacent Paving, Sidewalks, Shrubbery, Etc. If Damage Occurs it Must be Repaired at Contractors Own Expense.
23. The Contractor Shall be Responsible for Required Repairs to Damaged Sod. Completed Repairs Made by Experienced Personnel Shall Match the Existing.
24. The Work Preformed in this Contract Shall be Carefully Coordinated with the Project Engineer and a Work Schedule Shall be Submitted by the Contractor for Approval, Prior to the Start of any Work. Demolished Areas Shall be Repaired within 7 Working Days of their Removal. The Contractor Shall be Responsible for a Schedule Allowing a Minimum of Ten (10) Days Advance Notice of the Work/Construction Activities.
25. The Contractor Will be Allowed to Work After the Close of Regular Business Hours if he Chooses. This Shall be Scheduled with the Project Engineer and the Contractor Shall Report in and out with the VA Police when Working After Hours.
26. The Contractor Shall have on the Job at all Times During the Progress a Forman, Superintendent or Other Competent Representative to Whom Orders and Instructions may be Given. His Name is to be Certified to the VA and any Orders Given to such Representative Shall have the Same Force and Effect as if Given Directly to the Contractor. A Phone Number Where a Responsible Person can be Reached After Hours in case of Problems, Etc., Shall be Provided Also.
27. Contractor shall coordinate and take necessary precautions per code on he handling/treatment of all items indicated as lead based paint as specified in the report. Contractor is responsible to abide by all VA ICRA requirements.
28. Contractor is responsible for paint all rainwater collectors and cast iron vents associated to all buildings in the scope of the project. Reference painting keynote numbers 17 and 27.

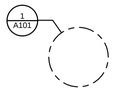
Callouts:

Elevation:

Sections:



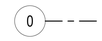
Detail:



Drawing Symbols:

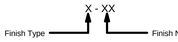
Railing Key Note

Painting Key Note



Column Centerline

Sheet Orientation



Finish Tag

Materials:

Concrete

Stone

Brick

Painting Key Notes

No.	Description
1	Prep per SSPC-SP2 and paint existing exposed steel lintel at opening. Paint Color Shall be P-1 U.N.O. See Detail 2/A-503
2	Prep per SSPC-SP2 and paint existing metal door and frame, each side (Interior and exterior). Paint Color Shall be P-3 U.N.O.
3	Prep and Paint underside of pavilion roof (entire ceiling, and all exposed wood framing, sheathing, beams, and bracing). Paint Color Shall be P-1 U.N.O.
4	Remove Gutter and replace as part of base bid and paint exposed areas around existing gutter as deduct alternate
5	Prep and paint existing loading dock roofs (Typ. of 2) (Paint edges and ceilings) Paint Color Shall be P-1 U.N.O.
6	Prep and paint decorative raised wood window panels and related sills. Paint Color Shall be P-1 U.N.O.
7	Prep and paint existing metal frames, sashes, mullions/muntins, & decorative trim if applicable. Paint Color Shall be P-1 U.N.O.
8	Prep per SSPC-SP2 and paint columns and canopy/soffit including framing/Beams (all sides typical). Paint Color Shall be P-1 U.N.O.
9	Remove Rotted 10' long x 4" wide x 5/4" thick & replace with new. Paint Color Shall be P-1 U.N.O.
10	Recoat entire roof surface with metallic roof coating to match existing
11	Prep and paint 1/2 circle sunburst and side decorative columns and panel backing. Paint Color Shall be P-1 U.N.O.
12	Prep and paint exterior molding entablature (interior and exterior if applicable). Paint Color Shall be P-1 U.N.O.
13	Prep and paint exterior porch ceiling. Paint Color Shall be P-1 U.N.O.
14	Prep and paint exterior door decorative framework head and jambs. Paint Color Shall be P-1 U.N.O.
15	Contractor to remove existing railing, to be shop stripped/sandblasted Per SSPC-SP6 of all existing paint, repair (if needed), shop prime, shop paint, and reinstall. Contractor to take necessary precautions to those rails that were previously painted with lead based paint and follow all related governing codes and regulations. Paint Color Shall be P-6 for Wrought Iron Rails & P-3 for Pipe Rails U.N.O.
16	Replace existing vent / louver with new aluminum vent / louver. Paint Color Shall be P-1 U.N.O.
17	Prep per SSPC-SP2 & Paint Rain Leader Collector. Paint Color Shall be P-6 U.N.O.
18	Prep and paint front face of wood dormers and under eaves. Paint Color Shall be P-1 U.N.O.
19	Remove 12"x12" portion of damaged granite and repalce with new matching gtrainite section of stair. See Detail 5/A-503
20	Prep and Paint pediment above door. Paint Color Shall be P-1 U.N.O.
21	Prep and paint all components of dormers except vinyl siding. Paint Color Shall be P-1 U.N.O.
22	Prep per SSPC-SP2 and paint entire metal existing stair structure. (Treads. columns, rails, stringers, landings, roof, and frames). Paint Color Shall be P-3 U.N.O.
24	Prep and paint wood fascia, soffit, rake and freize board. Paint Color Shall be P-1 U.N.O.
25	Prep per SSPC-SP2 and paint metal sill under greenhouse windows
26	Prep and paint entire masonry/plaster wall face. Typical all sides. Paint Color Shall be P-1 U.N.O.
27	Prep. per SSPC-SP2 & Paint Cast Iron Vent. Paint Color Shall be P-2 U.N.O.
28	Prep per SSPC-SP2 and paint corrugated metal panels and awnings underside, front, and eave cover ± 4' overhang. Paint Color Shall be P-1 U.N.O.
29	Prep and Paint wood siding & associated trim including door, window, & louver trim.
30	Prep per SSPC-SP2 and Paint metal siding. Paint Color Shall be P-4 U.N.O.
31	Replace existing gutter with new white aluminum gutter & downspout.
32	Repair Brick stair. See detail 3 and 4/a-503
33	Prep and Paint louver. Paint Color Shall be P-1 U.N.O.
34	Repair concrete stair. See detail 1/A-503
35	Prep per SSPC-SP2 and paint security screens/bars and frames. Paint Color Shall be P-6 U.N.O.
36	Repair and repoint brick as indicated on drawings (See Detail 3 & 4/A-503).
37	Repair wood crown molding & Paint to Match Adjacent.
38	Remove Existing, Provide, & Install new outdoor self adhesive slip resistant walking pads. Color to be selected from by architect from shop drawings submitted.
39	Clean & Prep existing masonry wall for paint. Paint Color Shall be P-2 U.N.O.
40	Repair Wood Column Base
41	Prep per SSPC-SP2 and Paint Metal Awnings. Typical all exposed sides. Paint Color Shall be P-4 U.N.O.
42	Clean Window / Frame
43	Prep per SSPC-SP2 & Paint Exposed Metal.
44	Prep & Paint soffit
45	Remove existing paint from stone header/lintel. Clean & wash to provide an even, consistent appearance.
46	Remove Exist. Door & Frame & Replace w/ New HM. Door & Frame (3'-0" x 4'-1" M.O.) w/ Dead Bolt Hardware w/ 2 Keys. Key to Campus Wide Key System. Paint Color Shall be P-3 U.N.O. (Provide Drip Edge, 2 exterior grade hinges, and Threshold)
47	Prep. & Stain Entire Existing Wood Structure. Stain Color to Match Existing.

Railing Key Notes

No.	Description
1	Replace 1/2 round top of rail. All hand rails inner and outer. See detail 4/A-207. Paint Color Shall be P-6 U.N.O.
2	New wall mounted Rail. Finish shall be anodized bronze for pipe rails & P-6 for wrought iron rails (Rails shall be shop finished prior to installation).
3	Provide new Finial. See detail 4/A-207. Paint Color Shall be P-6 U.N.O.
4	New hand rails. Finish shall be anodized bronze for pipe rails & P-6 for wrought iron rails (Rails shall be shop finished prior to installation).
5	Replace (4) Wall Mounted Curved Handrails (Appox. 11'-0" Ea.). Finish shall be anodized bronze.

Revisions:	Date

Architect/Engineer:

willow design
Architecture

409 Lackawanna Ave., Suite 7C
Scranton, PA 18503
v:(570)330-9032 f:(570)330-9017
www.willowdesign.biz

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Seal:

Drawing Title	Symbols, Notes, & Abbreviations
Project Title	Exterior Painting
Date	May 14, 2012
Project No.	542-13-106
Scale	As Noted
Building Number	
Checked	Checker
Drawn	Author
Drawing No.	G-002
Issued For	FINAL BIDDING ISSUE
Location	1400 Blackhorse Hill Rd. Coatesville, PA 19320

Department of Veterans Affairs

5/15/2012 11:08:09 AM