



CITY OF PARKVILLE • 8880 Clark Avenue • Parkville, MO 64152 • (816) 741-7676 • FAX (816) 741-0013

ADDENDUM NO. 1

Monday, June 27, 2016

**ENGLISH LANDING PARK
RESTROOM REHABILITATION**

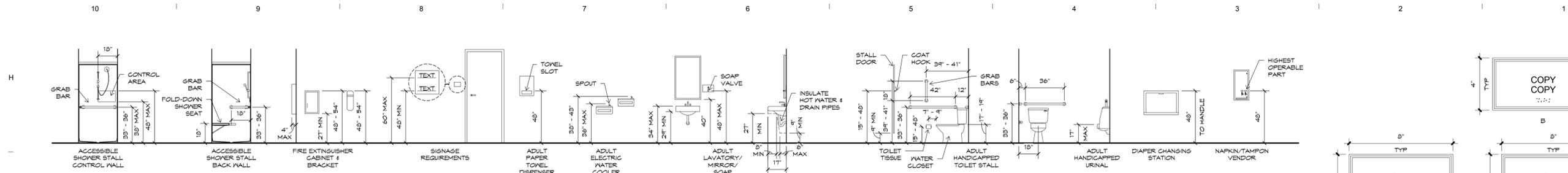
The BID DATE remains unchanged:

This addendum is hereby made a part of the **BID DOCUMENTS**. Please attach this addendum to the documents in your possession, and confirm receipt of Addendum No. 1 on the **BID FORM**.

1. Rehabilitation Plan Sheet

Attached is the architectural plan sheet that shows the work included in the rehabilitation. This sheet was inadvertently left out of the original bid packet.

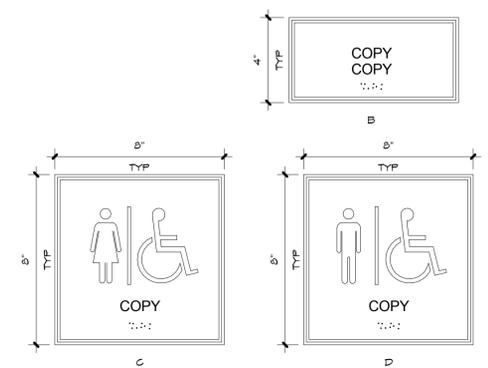
**Additional questions should be addressed to:
Alysen Abel, Public Works Director, 816-741-7676**



G10 ADA TYPICAL MOUNTING HEIGHTS
1/4" = 1'-0"

TOILET ACCESSORIES AND FIXTURES LEGEND		
MANUF.	DESCRIPTION	MODEL #
- BRADLEY	CHANNEL FRAME MIRROR	780
- IPS	INSULATED PIPE WRAP	82521-82525
- BRADLEY	SANITARY NAPKIN DISPOSAL	4721-15
- WORLD DRYER	SLIMDRY HAND DRYER	L-914

SIGNAGE SCHEDULE					
Number	Name	Signage Type	Signage Copy	Signage Braille	
101	MEN	D	MEN	YES	
102	WOMEN	C	WOMEN	YES	
103	JANITOR	B	JANITOR	YES	

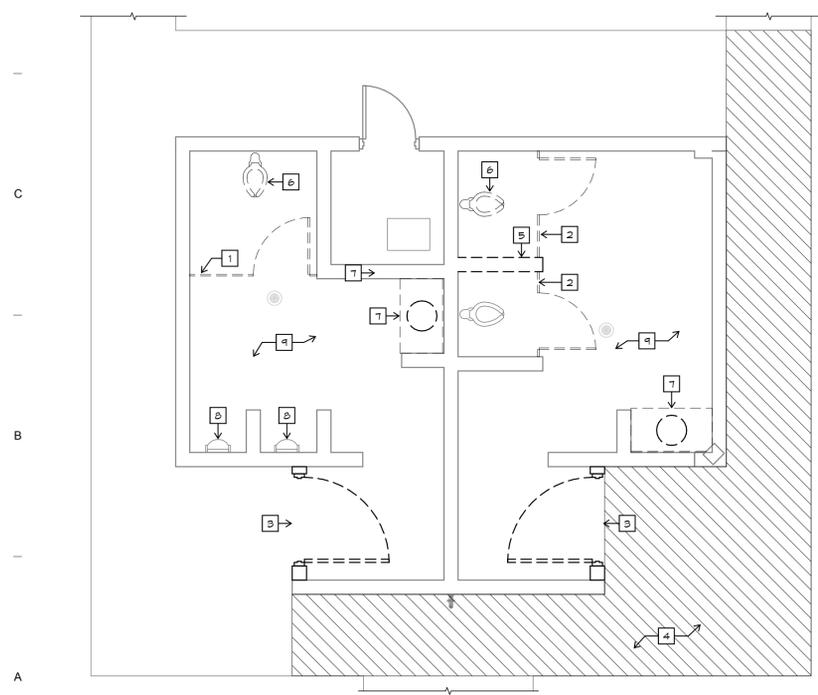


F2 SIGNAGE
3" = 1'-0"

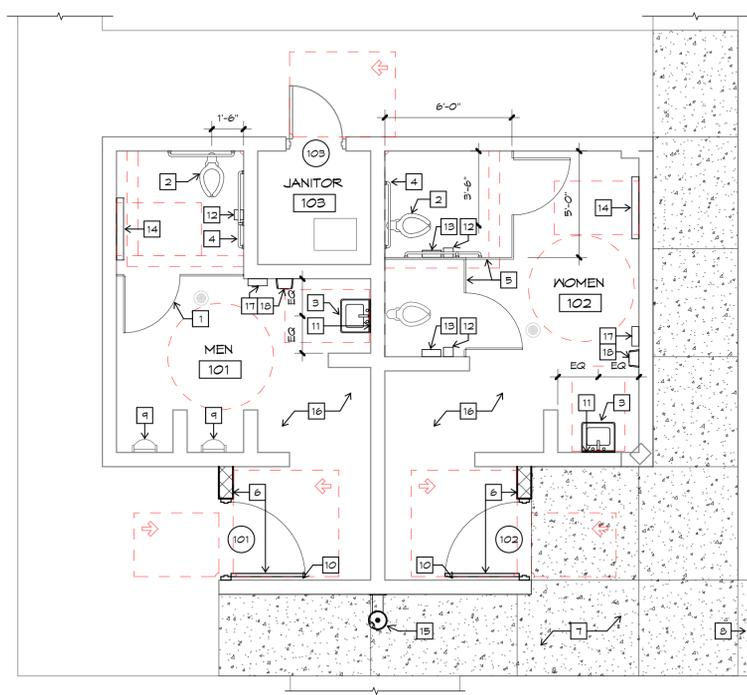


D10 SITE
1" = 20'-0"

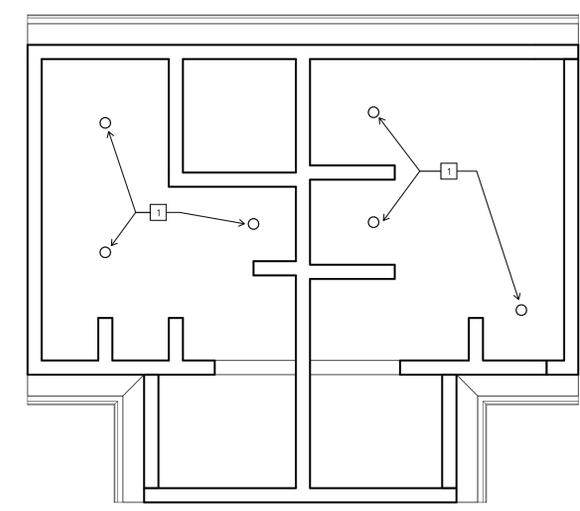
SITE PLAN NOTES:	DEMO PLAN NOTES:	FLOOR PLAN NOTES:	RCP NOTES:	GENERAL NOTES:
<ol style="list-style-type: none"> NEW ADA SIDEWALK TO ROAD, MAX SLOPE 1:20 	<ol style="list-style-type: none"> REMOVE PARTITION AND SALVAGE FOR REUSE REMOVE PARTITION REMOVE DOOR AND WOOD FRAME WALL REMOVE SIDEWALK IN AREA SHOWN REMOVE BLOCK WALL REMOVE TOILET REMOVE SINK AND COUNTER REMOVE URINAL REMOVE PAINT FROM CONCRETE FLOORS AND PREPARE FOR SEALER 	<ol style="list-style-type: none"> REUSE EXISTING PARTITION; FLIP NEW ADA FLOOR MOUNTED FLUSH VALVE TOILET AND PLUMBING NEW ADA LAVATORY IV INSULATED PIPE WRAP NEW ADA GRAB BARS NEW METAL TOILET PARTITION TO MATCH EXISTING NEW 3'-0" HM DOOR AND FRAME AND BLOCK WALL IV LINTEL NEW SIDEWALK IN AREA SHOWN NEW ADA SIDEWALK TO ROAD, MAX SLOPE 1:20 NEW URINALS, MOUNT ONE PER ADA NEW DOOR STOP NEW MIRROR NEW TOILET PAPER DISPENSER NEW SANITARY NAPKIN DISPOSAL NEW BABY CHANGING TABLE NEW FREEZE PROOF ADA DRINKING FOUNTAIN NEW FLOOR COATING NEW PAPER TOWEL DISPENSER NEW ELECTRIC HAND DRYER 	<ol style="list-style-type: none"> LED CAN LIGHT RETROFIT FOR EXISTING LIGHTS 	<ol style="list-style-type: none"> CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND EXISTING CONDITIONS. ANY DISCREPANCIES WHICH WILL PREVENT THE ACCOMPLISHMENT OF INTENT SHOWN ON DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT. WHERE A CONDITION IS NOTED TYPICAL (TYP.), IT IS UNDERSTOOD THAT ALL SIMILAR CONDITIONS BE CONSTRUCTED OF THE SAME MATERIALS AND/OR DIMENSIONS. ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF CONCRETE FOUNDATION WALL, OR CENTER OF STL. STRUCTURE, UNLESS NOTED OTHERWISE. REFER TO EXTERIOR WALL SECTIONS FOR EXTERIOR WALL CONSTRUCTION. ALL DOOR OPENINGS ARE TO BE LOCATED 4" FROM HINGE SIDE OF ADJACENT WALL UNLESS CENTERED IN ROOM OR NOTED OTHERWISE. SIGNAGE PER SCHEDULE AND WALL MOUNTED ADA SIGNAGE LOCATIONS.



A10 EXISTING RR - DEMO PLAN
1/4" = 1'-0"



A7 REMODEL FLOOR PLAN
1/4" = 1'-0"



A3 REFLECTED CEILING PLAN
1/4" = 1'-0"

JOB NUMBER	15049
ISSUE DATE	6/14/2016
REVISIONS	

Williams Spurgeon
Kuhl & Freshnock
Architects, Inc. © 2016

John E. Freshnock - Architect
MO # 2002021706

PARKVILLE ENGLISH LANDING RESTROOM

CITY OF PARKVILLE, MO

Williams
Spurgeon
Kuhl &
Freshnock
Architects, Inc.
Missouri Certificate of Authority
#2003011262

REMODEL
PLAN

A1.01

6/14/2016 9:43:40 AM
M:\2015\15049 - Parkville English
Landing Restroom\15049 - Alt
4.rvt

110 Armour Road North Kansas City, Missouri 64116 Tel. 816.300.4101 Fax 816.300.4102

1. Prime Finish: Manufacturer's standard, factory-applied coat of lead- and chromate-free primer complying with ANSI/SDI A20.10 acceptance criteria.

END OF SECTION 081113

SECTION 081100 - DOOR HARDWARE

PART 1 - GENERAL
1.1 SECTION REQUIREMENTS
A. Submittals: Hardware schedule.

PART 2 - PRODUCTS
2.1 HARDWARE
A. Available Manufacturers:

- 1. See listed per item
B. Hinges: McKinney Products Company (MK)
1. Stainless-steel hinges with stainless-steel pins for exterior.

C. Continuous hinges: Pemko Manufacturing Co. (PE)
D. Locksets and Latches: Best Access Systems (BA)

E. Key locks to Owner's new master-key system, Best Access Systems (BA)
Cylinders with five-pin tumblers and removable cores.

F. Closers: Norton Door Controls (NG)
1. Mount closers on interior side (room side) of door opening. Provide regular-arm, parallel-arm, or top-jamb-mounted closers as necessary.

G. Provide Thresholds, door bottoms and guards: Pemko (PE)
H. Provide overhead stops and Holders: Rixson Specialty Door Controls (RX)

I. Provide wall stops or floor stops for doors without closers, Rockwood Manufacturing Company (RO)
J. Provide Metal Protective Trim: Rockwood Manufacturing Company

K. Hinges: Matching Finish of lockset/latchset.
L. Locksets, Latches, and Exit Devices: Satin chrome plated.

M. Other Hardware: Matching Finish of lockset/latchset.
PART 3 - EXECUTION
3.1 INSTALLATION
A. Mount hardware in locations recommended by the Door and Hardware Institute unless otherwise indicated.

3.2 HARDWARE SCHEDULE
Set: 1
Doors: 101 & 102

Table with 4 columns: Item, Description, Quantity, Unit. Includes items like Continuous Hinge, Deadbolt, Push Plate, Pull Plate, Surface Closer, Threshold, Kickplate, Door Bottom.

END OF SECTION 081100

SECTION 091100 - PAINTING

PART 1 - GENERAL
1.1 SECTION REQUIREMENTS
A. Summary: Paint exposed surfaces unless otherwise indicated.

B. Material Compatibility: Provide materials that are compatible with one another and with substrates.
C. Colors: As selected.

PART 2 - PRODUCTS
2.1 PAINT
A. Available Products:

1. Sherwin Williams
B. Material Compatibility: Provide materials that are compatible with one another and with substrates.

C. Colors: As selected.
2.2 CONCRETE SEALANT
A. Basis-of-Design Product: Subject to compliance with requirements, provide Curecrete Distribution, Inc. or a comparable product.

B. Cure-Seal Hardener: Ashford Formula, a water-based chemically reactive penetrating sealer and hardener that seals by densifying concrete so that water molecules cannot pass through but air and water vapor can, and allows concrete to achieve full compressive strength, minimizing surface crazing and eliminating dusting.

C. Abrasion Resistance to Revolving Disks: At least a 32.5% improvement over untreated samples when tested in accordance with ASTM C778.
D. Surface Adhesion: At least a 22% increase in adhesion for epoxy when tested in accordance with ASTM D3951.

E. Hardening: As follows when tested in accordance with ASTM C39:
a. After 7 Days: An increase of at least 40% over untreated samples.
b. After 28 Days: An increase of at least 38% over untreated samples.

F. Coefficient of Friction: 0.66 dry, 0.64 wet when tested in accordance with ASTM G102B.
G. Retainment Number: An increase of at least 15.5% over untreated samples when tested in accordance with ASTM C605.

H. Light Exposure Degradation: No evidence of adverse effects on treated samples when tested in accordance with ASTM G23.
I. Stain-Resistance Treatment:
1. Basis-of-Design Product: Subject to compliance with requirements, provide Evonik Industries; Protectosil AQUA-TRETE 55, or a comparable product.

J. Stain-Resistance Treatment: Shall be multifunctional systems that provide superior water and stain resistance. Treatment shall repel urine, water, and oil based materials.
K. Apply to all interior concrete floors in restroom building.

PART 3 - EXECUTION
3.1 PREPARATION
A. Remove hardware, lighting fixtures, and similar items that are not to be painted. Mask items that cannot be removed. Reinstall items in each area after painting is complete.

B. Clean and prepare surfaces in an area before beginning painting in that area. Schedule painting so clearing operations will not damage newly painted surfaces.
3.2 APPLICATION
A. Apply paints according to manufacturer's written instructions.

B. Use brushes only for exterior painting and where the use of other applicators is not practical.
C. Use rollers for finish coat on interior walls and ceilings.

D. Apply paints to produce surface films without cloudiness, spotting, holidays, laps, brush marks, roller tracking, runs, sags, ropiness, or other surface imperfections. Cut in sharp lines and color breaks.
E. If undercoats or other conditions show through topcoat, apply additional coats until cured film has a uniform paint finish, color, and appearance.

F. Apply stains and transparent finishes to produce surface films without color irregularity, cloudiness, holidays, lap marks, brush marks, runs, ropiness, or other imperfections. Use multiple coats to produce a smooth surface film of even luster.
3.3 EXTERIOR PAINT APPLICATION SCHEDULE
A. Concrete Masonry Units:
1. Semigloss Latex: Two coats over latex block filler: MPIEXT3.4.2A.
2. Steel:
a. Gloss, Alkyd Enamel: Two coats over rust-inhibitive primer: MPIEXT3.5.1D.
b. Galvanized Metal:
c. Gloss, Alkyd Enamel: Two coats over cementitious galvanized-metal primer: MPIEXT3.5.3B.
d. Dressed Lumber: Including architectural woodwork, siding and trim.
3.4 INTERIOR PAINT APPLICATION SCHEDULE
A. Concrete Masonry Units:
1. Epoxy System (Sherwin Williams)
a. Block Filler: 5-VI Heavy Duty Acrylic Block Filler B42N46 Series, at 10 to 20 mils dry, per coat.
b. Intermediate coat: Sherwin-Williams B70K020211 - Waterbased Catalyzed Epoxy Semigloss.
c. Topcoat: Sherwin-Williams B70K020211 - Waterbased Catalyzed Epoxy Semigloss.
B. Steel:
1. Gloss, Alkyd Enamel: Two coats over alkyd anticorrosive primer: MPIEXT3.5.1E.
C. Concrete Floor:
1. Stain Resistance
a. Evonik Industries; Protectosil AQUA-TRETE 55

END OF SECTION 091100

SECTION 101400 - SIGNAGE

PART 1 - GENERAL
1.1 SECTION REQUIREMENTS
A. Submittals: Product Data, Shop Drawings, and Samples.

B. Regulatory Requirements: Comply with applicable provisions in the U.S. Architectural & Transportation Barriers Compliance Board's ADA-ABA Accessibility Guidelines and ICC/ANSI A117.1.
C. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA700, Article 710.0, by a testing agency acceptable to authorities having jurisdiction, and marked for intended use.

PART 2 - PRODUCTS
2.1 MATERIALS
A. Acrylic Sheet: ASTM D4802, Category DA-1 (cell-cast sheet), Type DVA (UV absorbing).

B. Plastic Laminate: High-pressure laminate engraving stock with face and core in contrasting colors.
2.2 SIGNS
A. Interior Panel Signs: Matte-finished opaque acrylic with adhesively applied vinyl film copy with square-cut edges and rounded corners.

B. Finishes and Colors: As selected from manufacturer's full range.
1. Tactile Characters: Characters and Grade 2 Braille raised 1/32 inch above surface with contrasting colors.
2. Provide signs for restrooms mounted on the wall beside the room door.

PART 3 - EXECUTION
3.1 INSTALLATION
A. Locate signs where indicated or directed by Architect. Install signs level, plumb, and at heights indicated, with sign surfaces free from distortion and other defects in appearance.

B. Wall-Mounted Signs:
1. Mechanical Fasteners: Use nonremovable mechanical fasteners placed through predrilled holes.

END OF SECTION 101400

SECTION 102113 - TOILET COMPARTMENTS

PART 1 - GENERAL
1.1 SECTION REQUIREMENTS
A. Submittals: Product Data, Shop Drawings, and Samples.

PART 2 - PRODUCTS
2.1 TOILET COMPARTMENTS AND SCREENS
A. Available Products:
1. Bradley Corporation
2. Borwick Washroom Equipment
3. Metpar Corp.

2.2 MATERIALS
A. Panel, Plaster, and Door Material:
1. Solid-Plastic, Polymer Resin: High-density polyethylene with homogenous color, not less than 1 inch thick, with seamless construction and eased edges.

2. Color: As selected.
B. Plaster Shoes and Sleeves (Caps): Stainless steel or solid plastic, polymer resin, not less than 3/4 inches high.
C. Brackets: Continuous.

D. Material: Clear-anodized aluminum.
2.3 FABRICATION
A. Toilet Compartments: Overhead braced and floor anchored.

B. Urinal Screens: Wall hung.
C. Solid-Plastic, Polymer-Resin Units: Provide aluminum heat-sink strips at exposed bottom edges of panels and doors.
D. Doors: Unless otherwise indicated, 24-inch-wide in-swinging doors for standard toilet compartments and 36-inch-wide out-swinging doors with a minimum 32-inch-wide clear opening for compartments indicated to be accessible to people with disabilities.

E. Door Hardware: Stainless steel. Provide units that comply with accessibility requirements of authorities having jurisdiction at compartments indicated to be accessible to people with disabilities.
1. Hinges: Self-closing type, adjustable to hold door open at any angle up to 90 degrees.

2. Latches and Keepers: Surface-mounted unit designed for emergency access and with combination rubber-faced door strike and keeper.
3. Coat Hook: Combination hook and rubber-tipped bumper, sized to prevent door from hitting compartment-mounted accessories.

4. Door Bumper: Rubber-tipped bumpers at out-swinging doors or entrance screen doors.
5. Door Pull: Provide at out-swinging doors. Provide units on both sides of doors at compartments indicated to be accessible to people with disabilities.

PART 3 - EXECUTION
3.1 INSTALLATION
A. Install units rigid, straight, level, and plumb, with not more than 1/2 inch between pilasters and panels and not more than 1 inch between panels and walls. Provide brackets, plaster shoes, tracing, and other components required for a complete installation. Use theft-resistant exposed fasteners finished to match hardware. Use sleeve nuts for through-bolt applications.

1. Strrup Brackets: Align brackets at pilasters with brackets at walls. Locate wall brackets so holes for wall anchors occur in masonry or tie joints.
2. Set hinges on in-swinging doors to hold open approximately 30 degrees from closed position when unlatched. Set hinges on out-swinging doors and swing doors in entrance screens to return to fully closed position.

END OF SECTION 102113

SECTION 102800 - TOILET, BATH, AND LAUNDRY ACCESSORIES

PART 1 - GENERAL
1.1 SECTION REQUIREMENTS
A. Submittals: Product Data.

PART 2 - PRODUCTS
2.1 MATERIALS
A. Stainless Steel: ASTM A304, Type 304 (A1 finish), 0.0312-inch minimum nominal thickness unless otherwise indicated.

B. Brass: ASTM B360, ASTM B361, or ASTM B362.
C. Aluminum: ASTM B221, Alloy 6063-T6 or 6463-T6.
D. Sheet Steel: ASTM A1009/A1009M, 0.0312-inch minimum nominal thickness.

E. Galvanized-Steel Sheet: ASTM A1035/A1035M, G60.
F. Chromium Plating: ASTM B486, service condition Number 5C12 (moderate service).
G. Baked-Enamel Finish: Factory-applied, gloss-white, baked-acrylic-enamel coating.

H. Tempered Glass: ASTM C1048, Kind FT (fully tempered).
I. Mirrors: ASTM C11503, Mirror Glazing Quality, clear-glass mirrors, nominal 6.0 mm thick, galvanized-steel Mounting Devices: ASTM A193/A193M, hot-dip galvanized after fabrication.

J. Fasteners: Screws, bolts, and other devices of same material as accessory unit, tamper and theft resistant when exposed, and of galvanized steel when concealed.
K. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

2.2 TOILET AND BATH ACCESSORIES
A. Available Manufacturers:
1. Bradley Corp
B. Paper Towel Dispenser: by owners Vendor
C. Toilet Tissue Dispenser: by owners Vendor
D. Waste Receptacle: by owner
E. Liquid-Soap Dispenser: by owners Vendor
F. Grab Bars
1. Basis-of-Design Product: 812
2. Material: Stainless steel, 0.050 inch thick.
3. Mounting: Concealed.
4. Gripping Surfaces: Slip-resistant texture.
5. Outside Diameter: 1-1/2 inches for heavy-duty applications.
6. Sanitary Napkin Disposal Unit: by owners Vendor
H. Seat-Cover Dispenser by owners Vendor
I. Mirror Unit:
1. Basis-of-Design Product: 701-1036
2. Frame: Stainless-steel channel.
J. Warm-Air Dryer:
1. Basis-of-Design Product: 2822-2073
2. Type: Electronic-sensor activated.
3. Mounting: Surface.
4. Material: steel, with white enamel finish.
K. Baby Changing Station:
1. Basis-of-Design Product: 4632
2. Mounting: Surface.
L. Material: Molded Plastic
L. Underlatory Guard: See MEP drawings
1. Description: Insulating pipe coverings for supply and drain piping assemblies, which prevent direct contact with and burns from piping, and allow service access without removing coverings.
2. Material and Finish: Antimicrobial, molded plastic, white.

PART 3 - EXECUTION
3.1 INSTALLATION
A. Install accessories using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.
1. Install grab bars to withstand a downward load of at least 250 lbf, when tested according to method in ASTM F1446.
B. Adjust accessories for unobstructed, smooth operation and verify that mechanisms function properly. Replace damaged or defective items. Remove temporary labels and protective coatings.

END OF SECTION 102800

JOB NUMBER 15049
ISSUE DATE 6/14/2016
REVISIONS

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Professional seal for John E. Freshnock, Architect, Missouri Certificate of Authority #2003011262, dated 6/14/2016.

PARKVILLE ENGLISH LANDING RESTROOM

CITY OF PARKVILLE, MO

110 Armour Road North Kansas City, Missouri 64116 Tel. 816.300.4101 Fax 816.300.4102

Williams Spurgeon Kuhl & Freshnock Architects, Inc. Missouri Certificate of Authority #2003011262

SPECIFICATIONS A5.02