

Ward 9D Renovations
VA WNY Health Care System
3495 Bailey Ave
Buffalo, New York

**SECTION 01 22 00
MEASUREMENT AND PAYMENT**

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes:

1. Unit prices

B. Related Sections:

1. SECTION 01 33 23 shop drawings, product data, and samples

1.2 UNIT PRICES

A. The following Unit Prices may be used for changes to the work. Unit prices shall include all shop fabrication and field labor, materials including allowance for waste, fittings, accessories, insulation, tools, equipment, handling, storage, hoisting, distribution, protection of materials, clean-up, field and office supervision, engineering, layout costs, costs of standby trades during or beyond normal working hours, delivery charges, engineering including calculations, detailing and shop drawings, fringe benefits, shop burden and insurance.

B. Overhead and profit of any kind shall be EXCLUDED. Overhead and profit will be added /deducted to/from the change based on the Special Provisions. The unit prices only apply for the NET change in quantity for each change request issued. **A single unit price shall govern for both adds and deducts.** Unit prices are firm for the life of the project and must take into consideration any new contracts, escalation, etc. All labor rates listed below shall be accompanied with a Labor Rate Work Sheet documenting the rate submitted.

C. The Contracting Officer's Technical Representative (COTR) reserves the right to use any of the below stated unit prices and request labor and material breakdowns. All unit prices, unless otherwise noted, are to include all incidental work normally required in connection with the particular type of work involved.

1. GENERAL WORK

a. Furnish and install the following at Straight Time:

Ward 9D Renovations
VA WNY Health Care System
3495 Bailey Ave
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1. Remove less than 25sqft of VAT \$_____/lot
2. Remove 100-800sqft of VAT \$_____/SF
3. Remove 100-800sqft of floor tile and asbestos mastic \$_____/SF
4. Remove 100-800sqft of asbestos floor tile and mastic \$_____/SF
5. Remove asbestos insulation board behind recessed radiator heat shield \$_____/Ea
6. Remove asbestos pipe insulation and fittings (>25lf) \$_____/LF
7. Remove asbestos pipe insulation and fittings (<25lf) \$_____/LF
8. Demo lead painted 3'x7' doorframe \$_____/Ea
9. Demo lead glazed 8" speed tile/masonry block \$_____/SF
10. Demo non VAT floor tile \$_____/SF
11. Remove exterior sealant, clean joint & reinstall sealant \$_____/LF
12. Interior sealant \$_____/LF
13. Replace existing 2x4 ceiling tile w/ new 2x4 ceiling tile \$_____/SF
14. Additional Partition Type "7" per A-601 \$_____/SF
15. Painting GWB partition-3 coats (9'-14' High) \$_____/SF
16. Linoleum sheet flooring \$_____/SF
17. Rubber cove base \$_____/LF
18. Ceramic wall tile \$_____/LF
19. Window stool per 2/A-501 \$_____/LF
20. Plastic corner guards 2"x2"x60" \$_____/Ea
21. Floor Infill per 12/A-504 \$_____/CF
22. Blank Cover Plate at Existing Aluminum Window Mullion \$_____/Ea
23. Existing Wall Reconstruction (speed tile) \$_____/LF
24. Three-hour fire rated access doors \$_____/Ea

2. MECHANICAL WORK

a. Furnish and install the following at Straight Time:

1. 3" thru ½" LPS&R steel copper piping (includes hangers, insulation and fittings) \$_____/LF
2. Demo Ductwork (assume 20"x10") \$_____/LF

Ward 9D Renovations
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3. Test, measure, & rebalance existing supply and exhaust air systems serving the 9th floor Ward 9D and associated floors above and below. \$_____/LF

3. ELECTRICAL WORK

a. Furnish and install the following at Straight Time:

1. Demo 2x4 light fixture (wall or surface mounted) \$_____/Ea
2. Demo device provide matching patch (assume plaster) \$_____/Ea
3. ½" EMT \$_____/LF
4. ¾" EMT \$_____/LF
5. 1" EMT \$_____/LF
6. Wiremold Series and miscellaneous surface mounted \$_____/LF
7. #14 wire \$_____/LF
8. #12 wire \$_____/LF
9. #10 wire \$_____/LF
10. #8 wire \$_____/LF
11. #6 wire \$_____/LF
12. ½" and ¾" MC cabling (with all connectors/supports) \$_____/LF
13. Extend existing outlet/switch or device to new surface (assume ½") \$_____/Ea
14. Standard 4" square box cover \$_____/Ea
15. Cat 6 Plenum rated cabling \$_____/LF
16. Fire alarm relay \$_____/Ea
17. Fire alarm notification devices \$_____/Ea
18. Fire alarm initiation devices \$_____/Ea
19. Duplex Receptacle w/200ft of conduit & wiring (in-wall) \$_____/Ea
20. Duplex Receptacle w/200ft of conduit & wiring (w/wiremold) \$_____/Ea
21. Replace existing switch and cover plate with new \$_____/Ea
22. Provide LED double sided exit sign ceiling mounted \$_____/Ea
23. Provide occupancy sensor \$_____/Ea
24. Add card access reader to existing door and frame. Provide reader, REX, electric strike and 120V Power supply & programming to existing System. \$_____/Ea

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|-------------------------------|-------------|
| 25. Nurse call lights | \$_____ /Ea |
| 26. Nurse call staff stations | \$_____ /Ea |

4. PLUMBING WORK

a. Furnish and install the following Demolition Work (disconnect and remove) at Straight Time:

- | | |
|-----------------------------------------------------------|-------------|
| 1. ½" domestic water supply, copper | \$_____ /LF |
| 2. ¾" domestic water supply, copper | \$_____ /LF |
| 3. 1" domestic water supply, copper | \$_____ /LF |
| 4. 1 ½" domestic water supply, copper | \$_____ /LF |
| 5. 2" domestic water supply, copper | \$_____ /LF |
| 6. 3" domestic water supply, copper | \$_____ /LF |
| 7. 1 ½" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 8. 2" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 9. 3" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 10. 4" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 11. 3" sanitary/storm, vertical stacks, cast iron & steel | \$_____ /LF |
| 12. 4" sanitary/storm, vertical stacks, cast iron & steel | \$_____ /LF |
| 13. 5" sanitary/storm, vertical stacks, cast iron & steel | \$_____ /LF |
| 14. 6" sanitary/storm, vertical stacks, cast iron & steel | \$_____ /LF |

b. Furnish and install the following New Work (complete with hangers, supports, fittings, and insulation) at Straight Time:

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|--------------------------------------------------|-------------|
| 1. 1/2" domestic water supply, copper | \$_____ /LF |
| 2. 3/4" domestic water supply, copper | \$_____ /LF |
| 3. 1" domestic water supply, copper | \$_____ /LF |
| 4. 1 ½" domestic water supply, copper | \$_____ /LF |
| 5. 2" domestic water supply, copper | \$_____ /LF |
| 6. 3" domestic water supply, copper | \$_____ /LF |
| 7. 1 ½" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 8. 2" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 9. 3" sanitary/vent piping, cast iron & copper | \$_____ /LF |
| 10. 4" sanitary/vent piping, cast iron & copper | \$_____ /LF |

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11. 3" sanitary/storm, vertical stacks, cast iron & steel
\$_____/LF
12. 4" sanitary/storm, vertical stacks, cast iron & steel
\$_____/LF
13. 5" sanitary/storm, vertical stacks, cast iron & steel
\$_____/LF
14. 6" sanitary/storm, vertical stacks, cast iron & steel
\$_____/LF

5. FIRE PROTECTION

a. Furnish and install the following at Straight Time:

1. Schedule 40 black steel pipe - 2" \$_____/LF
2. Schedule 40 black steel pipe - 1 1/2" \$_____/LF
3. Schedule 40 black steel pipe - 1 1/4" \$_____/LF
4. Schedule 40 black steel pipe - 1" \$_____/LF
5. Sprinklers - SSU 1/2" \$_____/Ea
6. Sprinklers - SSP 1/2" \$_____/Ea
7. Fittings - break out by sided type \$_____/Ea
8. Hangers - all thread rods, rings & band hangers
\$_____/Ea

D. If the Contractor disagrees with the price or time as stated in the Change Order, they should proceed with the change in Work in accordance with Article 7 of the General Conditions and notify the COTR of the areas of disagreement. The Contractor should submit itemized accounting of any costs as specified in Article 7 of the General Conditions.

E. Identify Change Orders by COTR Change Order number when they are submitted in an application for payment. Contractor should not bill a Change Order on their Application for Payment until they have received a fully executed copy.

F. Construction Change Directive Procedure:

1. As indicated in this specification
2. Prepared and processed in accordance with the General Conditions:
 - a. If the Contractor agrees with all of the conditions in the Construction Change Directive, he shall sign the document and return to the COTR for processing as a Change Order as describes above.

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b. If the Contractor agrees to some, but not all of the conditions in the Construction Change Directive, he shall clearly indicate which areas of agreement and disagreement and return to the COTR for processing as a Change Order as described above.

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