



Addendum #1

1112 N West Ave
Sioux Falls, SD 557104

phone (605) 336-1160
teamtsp.com

Marshall - Marshalltown - Minneapolis - Rochester - Omaha - Rapid City - Sheridan - Sioux Falls

PROJECT:

Department of VA
Sioux Falls, South Dakota ED Oncology
Renovation and Expansion
Sioux Falls, South Dakota

ADDENDUM NO.

001

DATE ISSUED:

January 15, 2016

BIDS DUE:

January 27, 2016

VA PROJECT NUMBER: 263-P-1038

TSP PROJECT NUMBER: 04121122

The following changes or modifications are to be incorporated into and become a part of the Contract Documents. The Bidder shall note receipt and make acknowledgement of this Addendum on the Bid Proposal, incorporating these provisions in the bid.

GENERAL:

ITEM NO: 1: Project Work will be in the vicinity of the MRI within the facility. Contractors will be required to coordinate construction activities with the MRI scan room schedule. Additionally, the physicist report has the following recommendations:

“C.(3).a.ii...recommended that magnetized or potentially magnetized objects weighing more than 30 pounds not be moved within 1 foot above the scan room or within 1 foot along the north wall of the MRI scan room during patient imaging with the MRI scanner...”

“C.(3).b...recommended that any non-magnetized object in excess of 300 pounds not be moved above or on the north side of the MRI scan room (within 1 foot of the wall) during patient imaging with the MRI scanner...”

C.(4).b...Some construction practices with transient or continuous vibration generation may be performed when patient imaging is not taking place, so coordination of construction needs and patient imaging will be important. Hammer-drilling to attach reinforcing bars to join new and old concrete construction would be an example of after-imaging-hours construction that can be acceptable...”

ITEM NO: 2: N/A

PRODUCT APPROVALS:

The following manufacturers and products have been approved for bidding. Final acceptance is contingent upon receipt and approval of final shop drawings/submittals. Manufacturers shall conform to all warranties, performances, sizes, materials, etc. as the item specified. The burden of proof of the merit of the proposed substitution is upon the proposer.

ITEM NO: 1: N/A

PROJECT MANUAL:

ITEM NO: 1: Reference Specification Section VA 07 53 23, Ethylene-Propylene-Diene-Monomer Roofing:

Para 2.1 C.1. – Change to read:

1. Use 1.14 mm (0.060-inch) thick sheet for adhered system.



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ITEM NO: 2: Reference Specification Section VA 08 71 00.01, Door Hardware Sets:

- A. At Hardware Set 2, revise the Automatic Opener to "9553 REG/STD ANCLR" in lieu of "9563 STD2 ANCLR."
- B. At Hardware Set 2A:
 - a. Revise to "Surface Vert Rod Exit QEL 9927L LBR 996L(Std) US26D" in lieu of "Fire Rated Surf Vert Rod QEL 9927L-F LBR 996L(Std) US26D."
 - b. Revise the count for "Cylinder C646 626 "D"" to '2 EA' in lieu of '3 EA'.
- C. At Hardware Set 9, revise the Mortise Lock to "MA521 DG 626 "D"" in lieu of "MA561 P DG 626 "D"."
- D. At Hardware Set 11:
 - a. Delete the "Electric Hinge" and "Flush Bolt" lines in their entirety.
 - b. Revise the count for "Hinge TA2714 4.5"x4.5" US26D" to '3 EA' in lieu of '5 EA'.
 - c. Revise the counts for "Surface Closer," "Kick Plate," and "Wall Stop" to '1 EA' in lieu of '2 EA'.
- E. At Hardware Set 12, revise the Mortise Lock to "MA521 DG 626 "D"" in lieu of "MA561 P DG 626 "D"."
- F. At Hardware Set 15, revise the counts for both Cylinder types to "4 EA."
- G. At Hardware Set 18:
 - a. Revise both "Fire Rated Surf Vert Rod" types to "Surface Vert Rod Exit."
 - b. Revise the counts for both Cylinder types to "3 EA."
- H. At Hardware Set 33:
 - a. Revise the count for "Hinge" to '2 EA' in lieu of '3 EA.'
 - b. Revise the count for "Electric Hinge" to '1 EA' in lieu of '3 EA.'
- I. At Hardware Set 36, revise the Mortise Lock to "MA521 DG 626 "D"" in lieu of "MA561 P DG 626 "D"."

ITEM NO: 3: Reference Specification Section VA 09 27 13, Glass Fiber Reinforced Gypsum:

Add Specification Section VA 09 27 13 in its entirety. (See Attached).

ITEM NO: 4: Reference Specification Section 09 67 23.20, Resinous (Epoxy Base) with Vinyl Chip Broadcast (RES-2):

Part 2 – Products

2.1 System Description for RES-2 (Broadcast Vinyl Chip Flake)

E. System Characteristics:

- 4. (change) Finish: from texture finish to Anti-slip texture

2.2 Supplemental Materials

A. Texture Top Coat: change to read: Type recommended or produced by manufacturer of seamless resinous flooring system: slip resistance for desired final finish.

DRAWINGS:

ITEM 1: Reference Drawing 5.GI101, LIFE SAFETY – ED & ONCOLOGY:

- A. Revise door F02A (between "AREA A ONCOLOGY ADDITION" and "SMOKE COMPARTMENT #2") to dual egress and note the EXIT/OCCUPANT LOAD of "213" in both directions as shown in attached drawing.



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ITEM | 2: Reference Drawing 5.SF101A, PENTHOUSE FLOOR/ROOF FRAMING PLAN – AREA A:

- A. Add Keynote 15 to Framing Plan Keynotes. Reference attached updated Sheet 5.SF101 for keynote description.
- B. Update Low Roof Framing Enlarged Plan located at North-East corner of the addition between Grids 14.5/14.8 and RB/RC. Add L4x4x1/4" beams between W10 beams below stud/window wall maintaining T.O Steel Elev = 1510'-11 3/4"; noted by keynote 15 – Qty. 2.
- C. Update Low Roof Framing Enlarged Plan located at North-West corner of the addition near Gridline 17 and between Grids FE/F.6. Add L4x4x1/4" beams between W10 beams below stud/window wall maintaining T.O Steel Elev = 1510'-11 3/4"; noted by keynote 15 – Qty. 2.

ITEM | 3: Reference Drawing 5.AD101A, GROUND LEVEL DEMOLITION PLAN – AREA A:

- A. Add room tag for EXTG MRI with keynote 15 in existing space.
- B. Revise keynote 15 text under "DEMOLITION PLAN KEYNOTES" to read:
"COORDINATE CONSTRUCTION ACTIVITIES WITH THE MRI SCAN ROOM SCHEDULE."

ITEM | 4: Reference Drawing 5.AD101B, GROUND LEVEL, PENTHOUSE AND ROOF DEMOLITION PLAN – AREA B:

- A. Revise keynote 15 text under "DEMOLITION PLAN KEYNOTES" to read:
"COORDINATE CONSTRUCTION ACTIVITIES WITH THE MRI SCAN ROOM SCHEDULE."

ITEM | 5: Reference Drawing 5.AE101A, GROUND LEVEL AND PENTHOUSE FLOOR PLANS – AREA A:

- A. At "2F GROUND LEVEL FLOOR PLAN – AREA A":
 - a. Revise door F02A to be dual egress.
 - b. Add Keynote '23' to column at grid lines 'R4' and 'RA'.
 - c. Add room tag "EXTG. MRI – A15" in existing space as shown in attached sheet.
 - d. Add dimension string south of "EXAM F63" and "EXAM F64" with text (as shown in attached sheet):
"LOCATION FOR ADDITIONAL M36 SILICON STEEL SHIELDING NORTH SIDE OF EXTG. CONC. WALL AS REQ'D."
- B. Modify keynote 23 text under "FLOOR PLAN KEYNOTES" to read:
"GFRG COLUMN COVER. REFERENCE DETAIL 9F/5.AE411."

ITEM | 6: Reference Drawing 5.AE101B, GROUND LEVEL AND PENTHOUSE FLOOR PLANS – AREA B:

- A. Modify keynote 23 text under "FLOOR PLAN KEYNOTES" to read:
"GFRG COLUMN COVER. REFERENCE DETAIL 9F/5.AE411."

ITEM | 7: Reference Drawing 5.AE102A, CLERESTORY LEVEL PLAN – AREA A:

- A. Modify keynote 23 text under "FLOOR PLAN KEYNOTES" to read:
"GFRG COLUMN COVER. REFERENCE DETAIL 9F/5.AE411."

ITEM | 8: Reference Drawing 5.AE301, BUILDING SECTIONS:

- A. At "1B BUILDING SECTION – EAST-WEST," modify roof tag located between gridlines 'RA' and 'RB' to read 'R2'.



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- B. At "1D BUILDING SECTION – NORTH-SOUTH," modify roof tag located between gridlines '15.5' and 'RA' to read 'R2'.
- C. At "1F BUILDING SECTION – RADIUS WALL," modify both roof tags to read 'R2'.
- D. At "4F BUILDING SECTION – MAIN CORRIDOR B," modify roof tag to read 'R2'.
- E. At "6F BUILDING SECTION – ED PENTHOUSE," add roof tag to read 'R1' at the roof assembly shown above the level "ED – PENTHOUSE JOIST BEARING".

ITEM | 9: Reference Drawing 5.AE311, WALL SECTIONS:

- A. At "2B WALL SECTION – MID ROOF," modify roof tag to read 'R2'.
- B. At "1C WALL SECTION – PENTHOUSE DOOR," modify roof tag to read 'R2'.
- C. At "5C WALL SECTION – CURTAIN WALL," modify roof tag to read 'R2'.
- D. At "7C WALL SECTION – RADIUS WALL," modify roof tag to read 'R2'.
- E. At "1F WALL SECTION – WEST B," modify roof tag to read 'R2'.
- F. At "2F WALL SECTION – MAIN CORRIDOR A," modify roof tag to read 'R2'.

ITEM | 10: Reference Drawing 5.AE312, WALL SECTIONS:

- A. At "7B WALL SECTION – TYPICAL PENTHOUSE," modify both roof tags to read 'R2'.

ITEM | 11: Reference Drawing 5.AE403, ENLARGED CEILING PLANS AND DETAILS:

- A. At "2F ENLARGED CEILING PLAN – ONCOLOGY NURSE STATION," revise two "Ceiling Elevation Tags" along gridline 'IE' to read 9'-0" in lieu of 9'-2".

ITEM | 12: Reference Drawing 5.AE411, INTERIOR ELEVATIONS:

- A. Add "9F HALL C35A – GFRG COLUMN COVER" in its entirety.
- B. Under "INTERIOR ELEVATION KEYNOTES," add the following:
 - 18. GFRG COLUMN COVER.
 - 19. GWB SOFFIT, WHERE OCCURS.

ITEM | 13: Reference Drawing 5.AE412, INTERIOR ELEVATIONS:

- A. Under "INTERIOR ELEVATION KEYNOTES," add the following:
 - 18. GFRG COLUMN COVER
 - 19. GWB SOFFIT, WHERE OCCURS.

ITEM | 14: Reference Drawing 5.AE413, INTERIOR ELEVATIONS:

- A. Under "INTERIOR ELEVATION KEYNOTES," add the following:
 - 18. GFRG COLUMN COVER
 - 19. GWB SOFFIT, WHERE OCCURS.

ITEM | 15: Reference Drawing 5.AE501, GENERAL DETAILS:

- A. Under "FLOOR AND ROOFING ASSEMBLIES," revise the 'R2' assembly description as noted below:

ROOF (FUTURE FLOOR) ASSEMBLY:

- ADHERED ROOFING MEMBRANE
- TAPERED RIGID ISO ROOF INSULATION
- 2" BASE LAYER RIGID ISO ROOF INSULATION
- REINFORCED CONCRETE SLAB (REF STRUCT)
- COMPOSITE METAL FLOOR DECK (REF STRUCT)
- STEEL BEAM OR JOIST (REF STRUCT)





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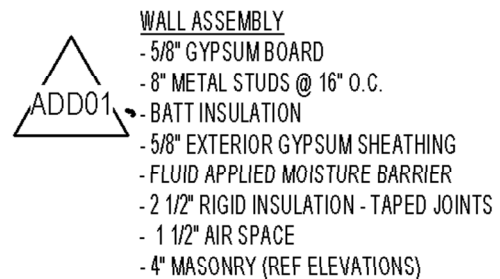
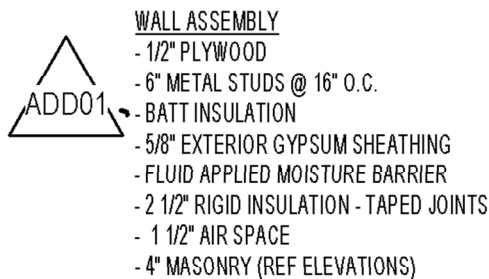
- B. Under "EXTERIOR WALL TYPES," replace the "EXISTING WALL ASSEMBLY INFILL" description for 'EX1' as noted below:

EXISTING WALL ASSEMBLY INFILL

* MATCH AND ALIGN ADJACENT WALL ASSEMBLY
AND MATERIALS. ASSUMED ASSEMBLY:

- 5/8" GYPSUM BOARD
- 8" METAL STUDS WITH FIBERGLASS INSULATION
- 1/2" EXTERIOR SHEATHING
- WEATHER BARRIER
- 2 1/4" AIR SPACE
- 4" MASONRY

- C. Under "EXTERIOR WALL TYPES," add "BATT INSULATION" to the "WALL ASSEMBLY" descriptions of types 'SB1' and 'SB2'. Reference below.



ITEM 116: Reference Drawing 5.AE511, EXTERIOR AND ROOF DETAILS:

- A. At "3B SD-ALUM FASCIA DETAIL @ CWS," add 5/8" GWB, 5/8" F.T. PLYWOOD, and STUD BRACING as shown in attached revised detail.
- B. At "5D SD – MID ROOF PARAPET," revise the dimension of the top of parapet and associated notes and Roof Type as shown in attached revised detail.
- C. At "2D SD – NEW TO EXISTING ROOF EXPANSION," modify roof tag to read 'R2'.

ITEM 117: Reference Drawing 5.AE512, EXTERIOR AND ROOF DETAILS:

- A. At "3E WALL SECTION – ED PENTHOUSE – Callout 1," modify roof tag to read 'R2'.
- B. At "5F BUILDING SECTION – MAIN CORRIDOR B – Callout 1," modify roof tag to read 'R2'.

ITEM 118: Reference Drawing 5.IN601 Room Finish Schedule and Finish Key:

- A. Tile Substitutions for the following:

Change from Ceramic Tileworks, Keraben, Atenea to Crossville, Style: Cotto Americana; Color: AV171 Beige

CT3: 12" x 12" Wall Tile



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CT3A: 4" x 12" Bullnose

B. Tile Substitutions for the following:

Change from Ceramic Tileworks, Vitromex Mercury to Crossville, Style: Cotto Americana; Color: AV172 Tan

PT1: 12" x 12" Floor Tile

PT1A: 2" x 2" Mosaic Floor Tile

PTB1: 6" x 12" Porcelain Tile Base (replaces SCB1)

SCB1: NOT USED

C. Clarification: GFRG Columns located in the Oncology Unit, shall be painted as follows:

- a. F71 Nurse Station (3): Paint-2 (P2)
- b. F80 Sched. (1) Paint-1 (P1)
- c. F02B Waiting (1) Paint-2 (P2)

D. Room Finish Schedule and Room Finish Key:

- a. Change/Add: 09 96 53 (TC1) Traffic Coating – for Penthouse Flooring

ITEM 119: Reference Drawing 5.EL101A, LIGHTING GROUND LEVEL FLOOR PLAN – AREA A:

- A. Add additional exit sign to double egress door F02A.

ATTACHMENTS:

- Specification Section 09 27 13
- Specification Section 09 96 53
- 5.GI101, LIFE SAFETY – ED & ONCOLOGY
- 5.SF101A, PENTHOUSE FLOOR/ROOF FRAMING PLAN – AREA A
- 5.AD101A, GROUND LEVEL DEMOLITION PLAN – AREA A
- 5.AE101A, GROUND LEVEL AND PENTHOUSE FLOOR PLANS – AREA A
- 5.AE411, INTERIOR ELEVATIONS
- 5.AE511, EXTERIOR AND ROOF DETAILS
- 5.IN601, ROOM FINISH SCHEDULE AND FINISH KEY
- 5.EL101A, LIGHTING GROUND LEVEL FLOOR PLAN – AREA A

END OF ADDENDUM