

Division	Section	Article	Section Name	Equipment/Product	Specified Manufacturer	Selection Type
4	04 20 00	2.1.A.4a	Unit Masonry	Face brick	Acme Brick	Sole source
4	04 41 20	2.2.B	Stone Veneer	Natural veneer stone	Stoneyard, Inc.	Or Approved equal
4	04 41 20	2.4.B	Stone Veneer	MVIS Hi Bond Veneer Mortar	Laticrete	Or Approved equal
4	04 41 20	2.4.C	Stone Veneer	MVIS Pointing Mortar	Laticrete	Or Approved equal
4	04 41 20	2.4.D	Stone Veneer	Latapoxy Bonding Epoxy Adhesive	Laticrete	Or Approved equal
6	06 20 00	2.5.A	Finish Carpentry	Plastic Laminate	Wilsonart	Or Approved equal
6	06 20 00	2.6.D	Finish Carpentry	Solid Surface Material	Dupont Corian	Or Approved equal
6	06 20 00	2.13.B.1.g	Finish Carpentry	Wardrobe Door Latch	Liberty Hardware	Or Approved equal
6	06 20 00	2.13	Finish Carpentry	Cabinetry lock cores (6)	Best	Sole source
7	07 13 24	2.1.A	Pre-Applied Sheet Membrane Waterproofing	Prepruf 300R Membrane	Grace Construction Products	Or Approved equal
7	07 13 24	2.1.A	Pre-Applied Sheet Membrane Waterproofing	Prepruf 300LT Membrane	Grace Construction Products	Or Approved equal
7	07 13 24	2.1.B	Pre-Applied Sheet Membrane Waterproofing	Adcor Waterstop	Grace Construction Products	Or Approved equal
7	07 13 24	2.1.C	Pre-Applied Sheet Membrane Waterproofing	Prepruf Tieback Cover - Preformed Soil Retention Tieback Cover	Grace Construction Products	Or Approved equal
7	07 13 24	2.1.D	Pre-Applied Sheet Membrane Waterproofing	Prepruf Preformed Corners - Preformed Inside and Outside Corners	Grace Construction Products	Or Approved equal
7	07 13 24	2.1.E	Pre-Applied Sheet Membrane Waterproofing	Prepruf Tape LT and HC - Tape	Grace Construction Products	Or Approved equal
7	07 14 17	2.1.A	Fluid-Applied and Sheet Waterproofing System	Procor Composite Waterproofing System	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.A	Fluid-Applied and Sheet Waterproofing System	Procor 75 Fluid Applied Waterproofing Membrane	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.D	Fluid-Applied and Sheet Waterproofing System	Procor Composite Sheet Membrane	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.E	Fluid-Applied and Sheet Waterproofing System	Hydroduct 660 Drainage Composite	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.E	Fluid-Applied and Sheet Waterproofing System	Hydroduct 220 Drainage Composite	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.F	Fluid-Applied and Sheet Waterproofing System	Procor Concrete Sealer	Grace Construction Products	Or Approved equal
7	07 14 17	2.2.G	Fluid-Applied and Sheet Waterproofing System	Bituthene Low Temperature Membrane - Composite Sheet Lap Seal	Grace Construction Products	Or Approved equal
7	07 31 13	2.1.B	Asphalt Shingles	Marquis WeatherMax - Asphalt Shingles	GAF Materials	Or Approved equal
7	07 31 13	2.3	Asphalt Shingles	TigerPaw Roof Deck Protection - Roof Underlayment	GAF Materials	Or Approved equal
7	07 31 13	2.4.A	Asphalt Shingles	StormGuard - Waterproof Leakage Barrier	GAF Materials	Or Approved equal
7	07 71 00	2.1.A	Roof Specialties	Type E-50TB Roof Hatch	Bilco Company	Or Approved equal
7	07 71 00	2.2.E	Roof Specialties	Bil-Clipo - Fastening System	Bilco Company	Or Approved equal
8	08 11 13	2.1.A.2	Hollow Metal Doors and Frames	Doors and Frames - Regent (uninsulated)	Assa Abloy	Or Approved equal
8	08 11 13	2.1.A.2	Hollow Metal Doors and Frames	Doors and Frames - Imperial (insulated)	Assa Abloy	Or Approved equal
8	08 11 13	2.1.A.2	Hollow Metal Doors and Frames	Doors and Frames - Fuego Fire Doors	Assa Abloy	Or Approved equal
8	08 14 00	2.1.A	Interior Wood Doors	Flush Doors - Signature Series	Marshfield Doors	Or Approved equal

8	08 56 53	2.1.B	Blast Resistant Windows	Blast Hazard Mitigating - Simulated Double Hung Casement Windows	Wausau Window and Wall Systems	Or Approved equal
8	08 71 00	2.8.B.1	Door Hardware	Georgia Collection #102 - Mortise Lock and Latch Sets	Corbin Russwin	Or Approved equal
8	08 71 00	2.31.B	Door Hardware	Bollard Mounting Post	LCN	Or Approved equal
8	08 71 00	3.5	Door Hardware	Lock core	Best	Sole source
8	08 71 00	3.5	Door Hardware	Sensor	SecureCare Products, LLC	Or Approved equal
8	08 71 00	3.5	Door Hardware	Lockset	Corbin Russwin	Or Approved equal
8	08 71 00	3.5	Door Hardware	Flush bolt	Ives	Or Approved equal
8	08 71 00	3.5	Door Hardware	Alarm	Detex Corp.	Or Approved equal
8	08 71 00	3.5	Door Hardware	Removable mullion	Von Duprin	Or Approved equal
8	08 71 00	3.5	Door Hardware	Lock cores (6)	Best	Sole source
8	08 71 13	2.4.B.2.c	Automatic Door Operators	Door Control Push Plate Switch	BEA, Inc.	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Masonry Mortaring	Prism Corporation	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Cast Stone Masonry	Stoneworks	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Vinyl Base	Johnsonite	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Handrails, Bumper Guards, Wall Guards, Corner Guards	Acrovyn (1)	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Aluminum-Framed Entrances	Tubelite	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Insulated BR Glass	Cardinal	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Ceramic and Quarry Tile	Daltile	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Ceramic and Quarry Tile Grout	Mapei	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Stone Threshold	Daltile	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Ceiling Pads	USG	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Ceiling Grid	USG	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Resilient Tile Flooring (VCT)	Armstrong (2)	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Resilient Stair Treads	Johnsonite	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Carpet Modules	Patcraft	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Paint	Benjamin Moore (3)	Or Approved equal
9	09 06 00	1.2	Schedule for Finishes	Elevator car floor	Johnsonite	Or Approved equal
9	09 30 13	2.1.E.4.I	Ceramic-Porcelain Tiling	Built-up base	Daltile	Or Approved Equal
9	09 30 13	2.5.A.2	Ceramic-Porcelain Tiling	Dry Set Cement Mortar - Kerabond	MAPEI	Or Approved Equal
9	09 30 13	2.5.B.1	Ceramic-Porcelain Tiling	Modified Dry-Set Cement Mortar - Wall applications	MAPEI	Or Approved Equal
9	09 30 13	2.5.D.1	Ceramic-Porcelain Tiling	Organic Adhesives	MAPEI	Or Approved Equal
9	09 30 13	2.5.E.1	Ceramic-Porcelain Tiling	Waterproofing Membrane	MAPEI	Or Approved Equal
9	09 30 13	2.6.A.1	Ceramic-Porcelain Tiling	Grouting Materials	MAPEI	Or Approved Equal
9	09 30 13	2.6.B.1	Ceramic-Porcelain Tiling	Latex Portland Cement Grout	MAPEI	Or Approved Equal
9	09 51 00	2.1.A.1	Acoustical Ceilings	Metal Suspension System	USG / Donn	Or Approved Equal
9	09 51 00	2.7.A.1	Acoustical Ceilings	Acoustical Units	USG	Or Approved Equal
9	09 65 13	2.2.C	Resilient Base and Accessories	Resilient base	Johnsonite	Or Approved Equal
10	10 28 00	2.15.A	Toilet, Bath and Laundry Accessories	Folding Shower Seat	Bobrick	Or Approved Equal
10	10 30 90	2.1.A.1	Manufactured Electric Fireplaces	Pre-fabricated electric fireplace	Dimplex	Or Approved Equal
10	10 44 13	2.1.B	Fire Extinguishers and Cabinets	Fire extinguisher cabinet	Larsen	Or Approved Equal
10	10 44 13	2.4	Fire Extinguishers and Cabinets	Fire extinguisher	Larsen	Or Approved Equal
12	12 48 23	2.1.A	Entrance Floor Grid	Floor grid system	Balco, Inc.	Or Approved Equal
14	14 24 00	2.42.B	Hydraulic Elevators	Drop leg jack stand	Wurtec	Or Approved Equal
22	22 40 00	2.6.A.1	Plumbing Fixtures	Carriers	Unistrut	Or Approved Equal

23	23 09 23		Direct Digital Control System for HVAC	Metasys control system (10)	Johnson Controls	Sole source
23	23 82 00	2.4.F	Convection Htg and Cooling Units	Finned tube radiant heaters	Runtal	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	Chalfant Manufacturing	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	Cooper/B-Line, Inc.	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	GS Metals Corp	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	MP Husky	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	Cablofil	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Ladder-type cable tray	OBO Betterman	Or Approved equal
26	26 05 36	2.1	Cable Trays for Electrical Systems	Wire basket (only)	Snake Tray	Or Approved equal
26	26 12 19	2.4.A	Pad-Mounted Liquid-Filled MV Transformers	Transformer fuse assembly	Cooper Industries	Or Approved equal
27	27 52 23	2.1	Nurse Call and Code Blue Systems	Nurse Call System (7)	Rauland	Sole source
28	28 13 00	2.2D.2	Physical Access Control System	Security Management System	Novell Inc.	Or Approved equal
28	28 13 00	2.2D.3	Physical Access Control System	Security Management System	Banyan VINES	Or Approved equal
28	28 13 00	2.2D.4	Physical Access Control System	Security Management System	IBM	Or Approved equal
28	28 13 00	2.2D.5	Physical Access Control System	Security Management System	Microsoft	Or Approved equal
28	28 13 00	2.8.I	Physical Access Control System	Card reader output	Wiegand	Or Approved equal
28	28 13 00	2.8.S.4.a	Physical Access Control System	Data output format	Wiegand	Or Approved equal
28	28 13 00	2.10.D.2.a.1)	Physical Access Control System	Delay egress device	Security Door Controls	Or Approved equal
28	28 23 00	2.3.L.1	Video Surveillance	Dome camera handlers	American Dynamics	Or Approved equal
28	28 23 00	2.3.L.1	Video Surveillance	Dome camera handlers	Pelco / Schneider Electric	Or Approved equal
28	28 23 00	2.3.L.1	Video Surveillance	Dome camera handlers	Bosch	Or Approved equal
28	28 23 00	2.3.L.1	Video Surveillance	Dome camera handlers	Building Block Video	Or Approved equal
28	28 23 00	2.3.M.1	Video Surveillance	Network remote management	American Dynamics	Or Approved equal
28	28 23 00	2.3.T.3	Video Surveillance	Remote configuration and management software	Microsoft (4)	Or Approved equal
28	28 23 00	2.4.F.4	Video Surveillance	Image server	Microsoft (4)	Or Approved equal
28	28 23 00	2.4.H.13	Video Surveillance	Recording server	IPIX	Or Approved equal
28	28 23 00	2.4.N.2/3	Video Surveillance	VMS server operating system and software	Microsoft (4)	Or Approved equal
28	28 23 00	2.4.O.2/3	Video Surveillance	PDA server operating system and software	Microsoft (4)	Or Approved equal
28	28 23 00	2.4.P.3/4	Video Surveillance	VMS client system operating system and software	Microsoft (4)	Or Approved equal
28	28 23 00	2.4.Q.1/2/3	Video Surveillance	VMS remote client platform, OS and software	Microsoft (4)	Or Approved equal
28	28 23 00	2.11.I	Video Surveillance	Network server CPU	Intel	Or Approved equal
28	28 23 00	2.11.I/L	Video Surveillance	Network server OS and software	Microsoft (4)	Or Approved equal
28	28 23 00	2.11.I	Video Surveillance	Network server graphics card	NVIDIA	Or Approved equal
28	28 23 00	2.11.I	Video Surveillance	Network server graphics card	Advsnctd Micro Devices	Or Approved equal
28	28 23 00	2.11.R	Video Surveillance	Encryptor device management	Thales e-Security	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC software	Microsoft (4)	Or Approved equal

28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC CPU	Intel	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC CPU	AMD	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC VGA	AGP	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC processor	Intel	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Digital video recorder PC operating system	Microsoft (4)	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Network video recorder CPU	Intel	Or Approved equal
28	28 23 00	2.12.E.3	Video Surveillance	Network video recorder OS	Microsoft (4)	Or Approved equal
28	28 23 00	2.13.L.7	Video Surveillance	Wires and cables - outer shield material	Belden	Or Approved equal
28	28 23 00	2.13.L.8	Video Surveillance	Wires and cables - outer jacket material	Belden	Or Approved equal
28	28 31 00	2.3.A.1	Fire Detection and Alarm	Fire alarm control unit	Edwards	Sole source
28	28 31 00	2.5.A.1	Fire Detection and Alarm	Annunciator (5)	Edwards	Or Approved equal
28	28 31 00	2.6.A.1	Fire Detection and Alarm	Voice communication system (5)	Edwards	Or Approved equal
28	28 31 00	2.8.A.1	Fire Detection and Alarm	Alarm initiating device (5)	Edwards	Or Approved equal
28	28 31 00	2.8.B.1	Fire Detection and Alarm	Smoke detector (5)	Edwards	Or Approved equal
28	28 31 00	2.8.C.1	Fire Detection and Alarm	Heat detector (5)	Edwards	Or Approved equal
28	28 31 00	2.9.A.1	Fire Detection and Alarm	Supervisory devices (5)	Edwards	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Steel edging	Border Concepts, Inc.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Steel edging	Collier Metal Specialties, Inc.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Steel edging	The J.D. Russell Co.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Steel edging	Sure-Loc Edging Corp.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Aluminum Edging	Cury-Rite, Inc.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Aluminum Edging	Permaloc Corp	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Aluminum Edging	The J.D. Russell Co.	Or Approved equal
32	32 93 00	2.10.A.1	Plants	Aluminum Edging	Sure-Loc Edging Corp.	Or Approved equal
33	33 40 00	3.1.A	Storm Sewer Utilities	Underground drainage system	Stormtech USA	Or Approved equal
Dwg	ET 102, ET 601	-	Patient Control	WanderGuard (8)	Secure Care Products, LLC	Or Approved equal
Dwg	ET 102, ET 104	-	Facility security	Ademco 128BP (9)	Honeywell Security & Communications	Or Approved equal

- NOTES:
- 1) See notes in Amendment for quick release functionality.
 - 2) Match appearance of basis of design material. Quality to meet or exceed basis of design material.
 - 3) Match color and sheen of basis of design material. Quality to meet or exceed basis of design material.
 - 4) Provide Windows OS to match St. Cloud VAMC OS at time of project solicitation release.
 - 5) Equipment must be UL listed and be compatible with Edwards Fire Alarm Control Unit.
 - 6) Lock cores to be Best 1C7TE2 Combined core / standard keyway
 - 7) Provide Rauland 4000 Nurse Call system
 - 8) Provide Secure Care Wander care exit panel SC-40ID with remote key pad, central power supply, communication hub, and two client PC's with secure care software.
 - 9) Provide ADEMCO 128BP stand alone panel for security alarm system.
 - 10) Provide Johnson control Metasys control system.