



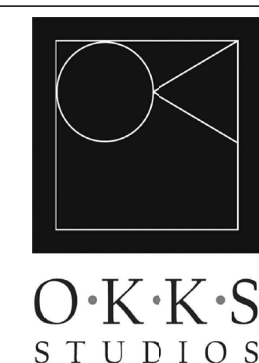
DEPARTMENT OF VETERANS AFFAIRS VA MEDICAL CENTER MARTINSBURG, WEST VIRGINIA

BUILDING 405B RENOVATIONS 100% CONSTRUCTION DOCUMENTS SUBMISSION MAY 31, 2013

- NOTES:
1. Designed in 2013 to codes in effect at that time. Any significant changes to a code should be brought to the attention of the COR and the CO.
 2. Any references to COTR or Resident Engineer should be read as COR.

Revisions by the VA	03/11/2022
Revisions by the VA	09/19/2019
100% Construction Documents Submission	05/31/13
95% Construction Documents Submission	05/10/13
60% Design Development Submission	03/26/13
Revisions:	Date

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Stamp/Seal

Drawing Title
COVER SHEET

Approved: Project Director

Project Title
BUILDING 405B
RENOVATIONS

Location
MARTINSBURG, WV

Date
05/31/2013

Checked
TOS

Drawn
LM/RO

VA Project Number
613-13-115

Building Number
405B

Drawing Number
G001

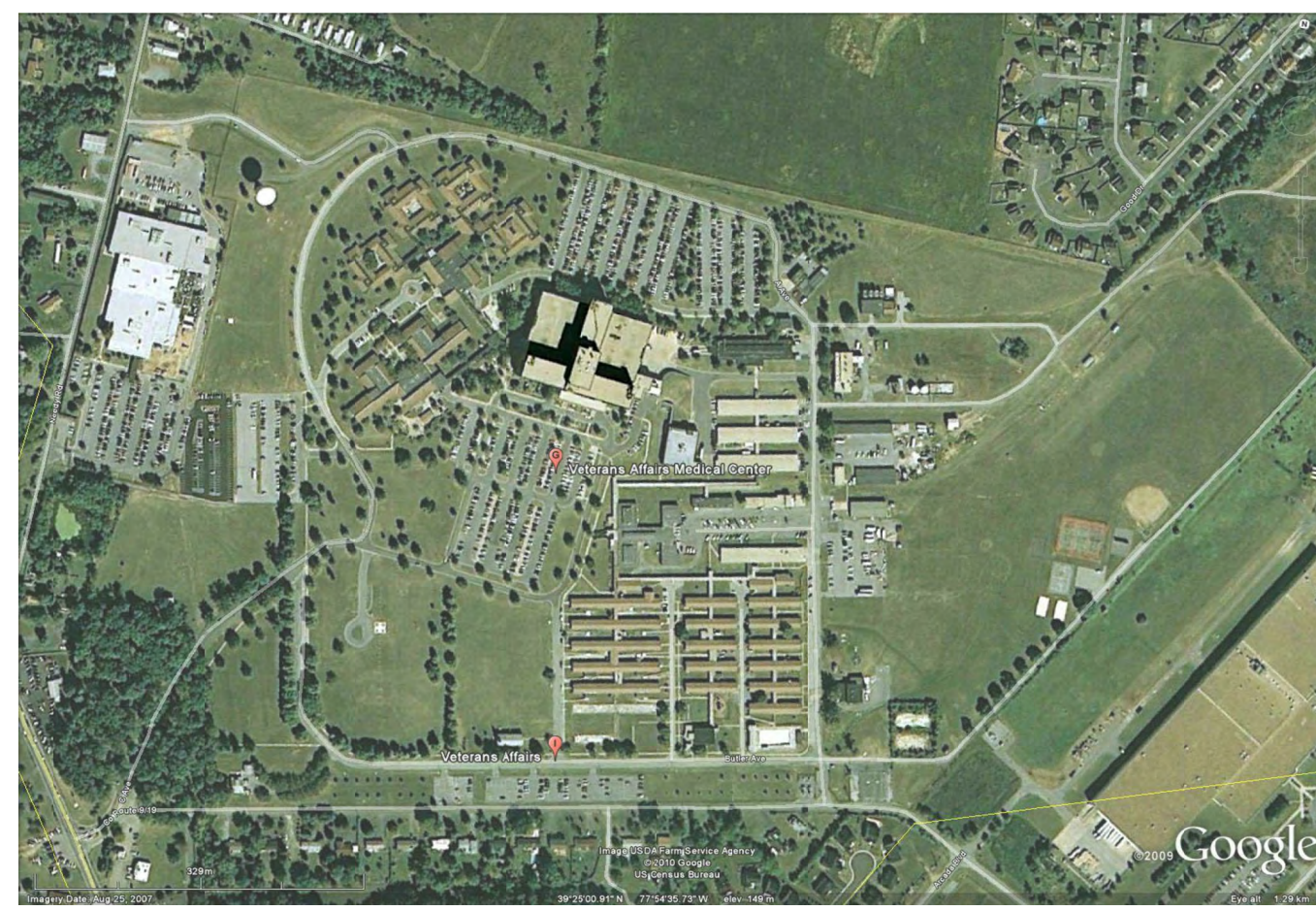
Office of
Construction
and Facilities
Management



VICINITY MAP



LOCATION MAP



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ABBREVIATIONS

A	ACT ADJ AFF ALUM ANOD @	ACOUSTICAL CEILING TILE ADJACENT ABOVE FINISH FLOOR ALUMINUM ANODIZED AT	I	IB ID IN INT INTEG INTLK	INTEGRAL BASE INSIDE DIAMETER INCH(ES) INTERIOR INTEGRAL INTERLOCK	S	SCW SEAL SECT SHT SIM SPEC SQ SSM S STL SSV STL STN STOR STRUCT SV	SOUTH CORE WOOD SEALANT SECTION SHEET SIMILAR SPECIFICATION(S) SQUARE SOLID SURFACE MATERIAL STAINLESS STEEL SEAMLESS SHEET VINYL STEEL STAIN STORAGE STRUCTURAL SHEET VINYL
B	BKLG	BLOCKING	L	LAM LAV LB LG LH LHRB LOCK LVR	LAMINATE (D) LAVATORY POUND LENGTH LEFT HAND LEFT HAND REVERSE BEVEL LOCKERS LOUVER	T	TC TEL TEMP THK TOC TOIL TOS TPTN TV TW TYP TZ	TERRA COTTA TELEPHONE TEMPORARY THICK(NESS) TOP OF CURB/ TOP OF CONC. TOILET TOP OF SLAB/ TOP OF STEEL TOILET PARTITION TELEVISION TOP OF WALL TYPICAL TERRAZZO
C	CAB CCT CG CLG CLOS CMU CONC CONT CORR CSS CPT CT	CABINET CUBICLE CURTAIN TRACK CORNER WALL GUARD CEILING CLOSET CONCRETE MASONRY UNIT CONCRETE CONTINUOUS CORRIDOR CLINICAL SERVICE SINK CARPET CERAMIC TILE	M	MA MAX MED MFR MIN MISC MO MTL	MEDICAL AIR MAXIMUM MEDICAL/MEDICATIONS MANUFACTURER MINIMUM MISCELLANEOUS MASONRY OPENING METAL	U	UON	UNLESS OTHERWISE NOTED
D	DET DIA DIM DR DRESS DWG DWR	DETAIL DIAMETER DIMENSION DOOR DRESSING DRAWING DRAWER	N	N NC NEG NIC NO NOM NTS	NORTH/ NITROGEN NURSE CALL NEGATIVE NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE	V	VAC VB VCT VERT VIF VWC	VACUUM VAPOR BARRIER VINYL COMPOSITION TILE VERTICAL VERIFY IN FIELD VINYL WALL COVERING
E	EA EG ELEC ELEV EMER EQUIP ETR EWC EXIST EXT	EACH END WALL GUARD ELECTRIC(AL) ELEVATOR/ ELEVATION EMERGENCY EQUIPMENT EXISTING TO REMAIN ELECTRIC WATER COOLER EXISTING EXTERIOR	O	OA OC OD OH O/OX OPG	OVERALL ON CENTER OUTSIDE DIAMETER OPPOSITE HAND OXYGEN OPENING	W	W W/ WC	WEST WITH WATERCLOSET/ WALL COOLER/ WALL COVERING WOOD WIRE GLASS WALL HUNG WITHOUT WATERPROOF(ING) WATER RESISTANT WEATHERSTRIPPING WAINSCOT WEIGHT WOVEN WIRE FABRIC
F	FA FT FD FE FEC FHS FHC FLR FLUOR FR FVC	FIRE ALARM FEET/ FOOT FLOOR DRAIN FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FIRE HOSE STATION FIRE HOSE CABINET FLOOR(ING) FLUORESCENT FRAME/ FIRE RETARDANT FIRE VALVE CABINET	P	PL PLAM PLYWD PNL PNT PR PTD PTN	PLATE PLASTIC LAMINATE PLYWOOD PANEL PAINT PAIR PAINTED PARTITION	R	RB REQD RESIL REV RH RHRB RO	RESILIENT BASE REQUIRED RESILIENT REVISED RIGHT HAND RIGHT HAND REVERSE BEVEL ROUGH OPENING
G	GALV GB GC GOVT GYP BD	GALVANIZE(D) GRAB BAR / GYPSUM BOARD GENERAL CONTRACTOR GOVERNMENT GYPSUM BOARD	R	REB REQD RESIL REV RH RHRB RO	RESILIENT BASE REQUIRED RESILIENT REVISED RIGHT HAND RIGHT HAND REVERSE BEVEL ROUGH OPENING	W	W W/ WC	WEST WITH WATERCLOSET/ WALL COOLER/ WALL COVERING WOOD WIRE GLASS WALL HUNG WITHOUT WATERPROOF(ING) WATER RESISTANT WEATHERSTRIPPING WAINSCOT WEIGHT WOVEN WIRE FABRIC
H	HC HDW HGT HM HORIZ	HOLLOWCORE HARDWARE HEIGHT HOLLOW METAL HORIZONTAL	R	REB REQD RESIL REV RH RHRB RO	RESILIENT BASE REQUIRED RESILIENT REVISED RIGHT HAND RIGHT HAND REVERSE BEVEL ROUGH OPENING	W	W W/ WC	WEST WITH WATERCLOSET/ WALL COOLER/ WALL COVERING WOOD WIRE GLASS WALL HUNG WITHOUT WATERPROOF(ING) WATER RESISTANT WEATHERSTRIPPING WAINSCOT WEIGHT WOVEN WIRE FABRIC

BUILDING INFORMATION

ADDRESS: VA MEDICAL CENTER
510 BUTLER AVENUE
BUILDING 405B
MARTINSBURG, WEST VIRGINIA

BUILDING DESCRIPTION: OFFICE / RESIDENTIAL

SCOPE OF WORK: INTERIOR RENOVATIONS TO EXISTING FIRST FLOOR

BUILDING CODE REFERENCE: INTERNATIONAL BUILDING CODE (2012),
NEC, OSHA, UFAS, & LIFE SAFETY NFPA 101, LIFE SAFETY CODE (2012)

USE GROUP: B (BUSINESS)
CONSTRUCTION TYPE: IIIB
FIRE SUPPRESSION: FULLY SPRINKLER PROTECTED

BUILDING STORIES: 1

EXISTING FLOOR AREA: 2,205 SQ. FT.

HIGH RISE: NO

RENOVATION AREA: 2,205 SQ. FT.

REFERENCE INFORMATION

KEYNOTES	DEMOLITION NOTES	JUNCTION BOX
REFERENCE	PARTITION TYPE IDENTIFICATION	FLUORESCENT FIXTURES
ELEVATION MARKER	ELEVATION REFERENCE	EXST. FLUORESCENT FIXTURES
DETAIL REFERENCE	SECTION REFERENCE	CEILING GRILLE
AREA BEYOND LIMIT OF CONSTRUCTION	REVISION IDENTIFICATION	DOWNLIGHT
EXISTING CONST. TO BE REMOVED	DOOR AND WINDOW IDENTIFICATION	EXIT LIGHT
EXISTING CONST. TO REMAIN	NEW CONST.	DECORATIVE DOWNLIGHT
CONCRETE (CAST IN PLACE OR PRECAST)	RIGID INSULATION	WALL SCONCE
BRICK	UNDERBED MATERIAL	TELEPHONE OUTLET
CONCRETE MASONRY UNIT	CONTINUOUS WOOD BLOCKING	DATA OUTLET
EARTH	DISCONTINUOUS WOOD BLOCKING	DUPLEX OUTLET
BATT INSULATION	ALUMINUM	QUADRAPLEX OUTLET
STEEL		
FINISHED LUMBER		
PLYWOOD		

SCOPE OF WORK

BASE BID: Furnish all labor, tools, materials, equipment, and supervision to renovate Building 405B at the VA Medical Center, 510 Butler Avenue, Martinsburg, WV 25405 in accordance with the drawings and specifications. Work includes, but is not limited to, general construction, alterations, interior and exterior demolition, asbestos abatement, gypsum board, metal stud walls, finishes, painting, HVAC, plumbing and electrical work, data and telecommunications systems, radiant flooring, porch replacement, concrete sidewalks, and installation of a wheelchair lift.

Alternates described below are deductive alternates. Base bid shall include all work described in or reasonably inferable from the Bidding Documents.

ALTERNATES and Items Revised to BASE BID:

- BASE BID: Remove solar domestic water tank and piping connections. Replace with electric domestic hot water tank. Solar panels and storage tank shall remain for radiant floor heating.
- BASE BID: Remove solar panels, solar storage tank, solar panels and all associated piping for solar connections to radiant floor. Radiant floor will be heated through electric hot water tank.
- BASE BID: Remove all pex tubing, manifolds, electric storage tank and all associated equipment for radiant floor system. Replace sheathing and underlayment with plywood as required to maintain finish floor elevation.
- ALTERNATE NO. 1: Delete painting of existing exterior grates, trim, fascia, underside of existing exterior soffit, and other items on the north and south elevations. Price shall be all work of the base bid except Alternate No. 1.
- ALTERNATE NO. 2: Delete replacement of existing gutters and downspouts. Price shall be all work of the base bid except Alternate Nos. 1, 2.
- ALTERNATE NO. 3: Remove tubular day lighting devices and controls and replace with LED downlights. Price shall be all work of the base bid except Alternate Nos. 1, 2, 3.

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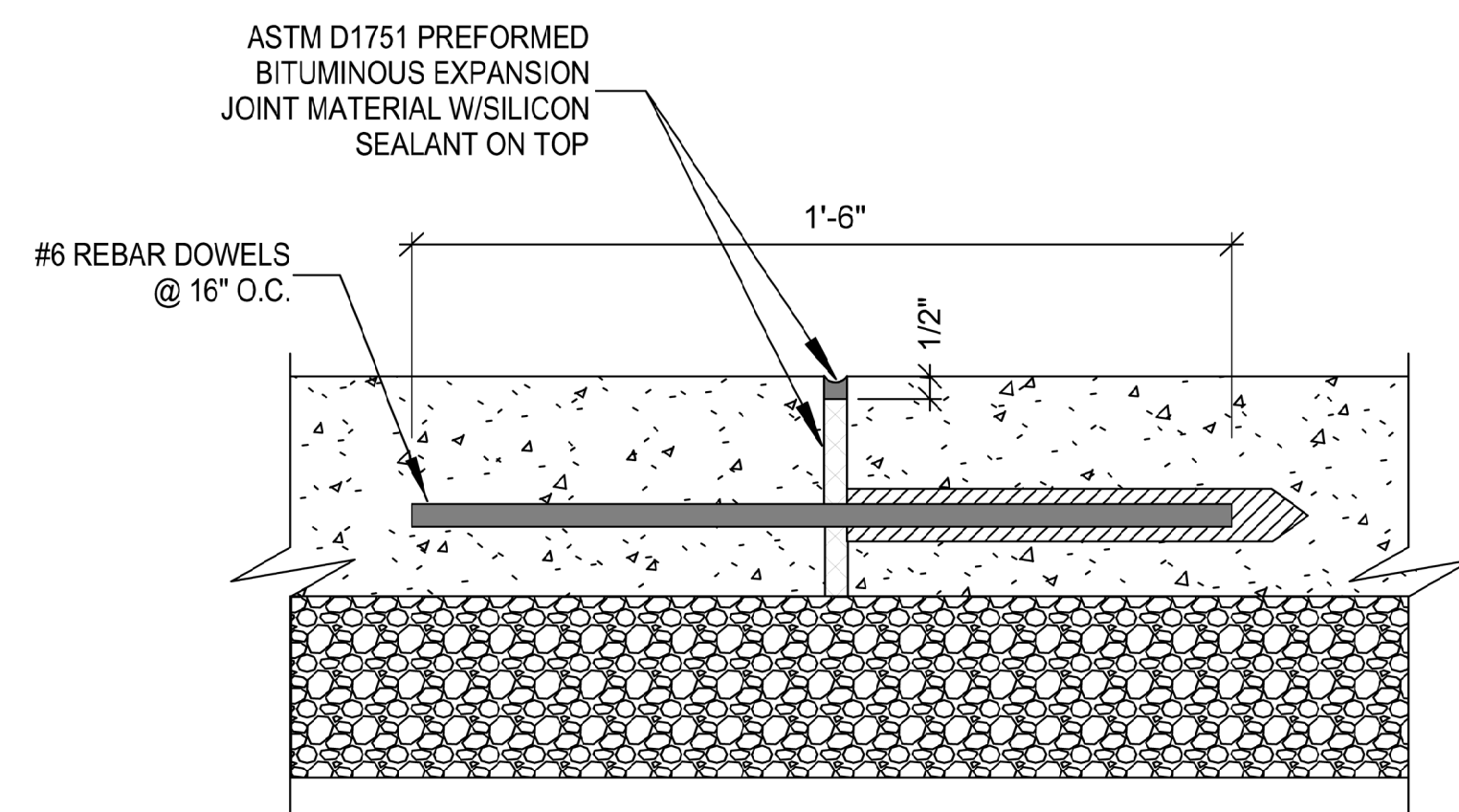
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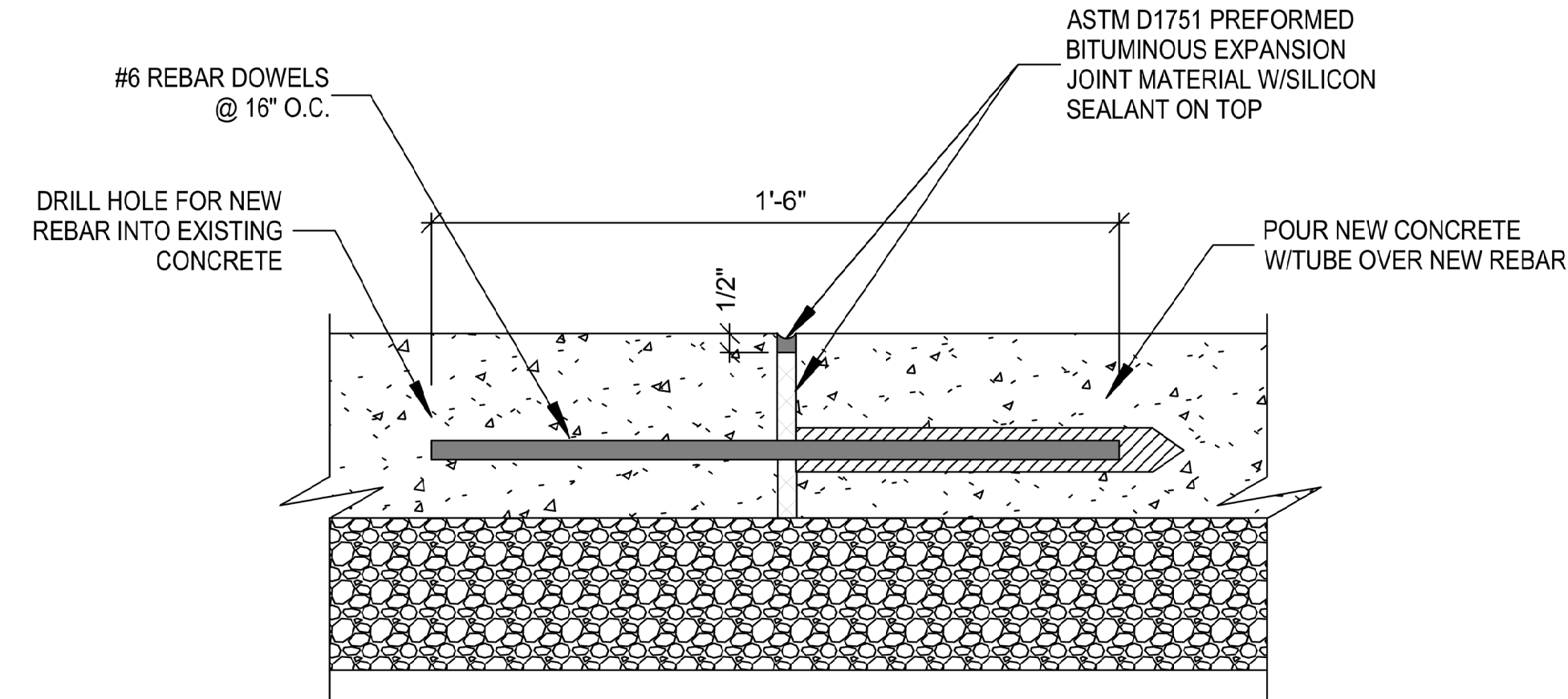
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95% Construction Documents Submission	05/10/13
60% Design Development Submission	03/28/13
Revisions:	Date

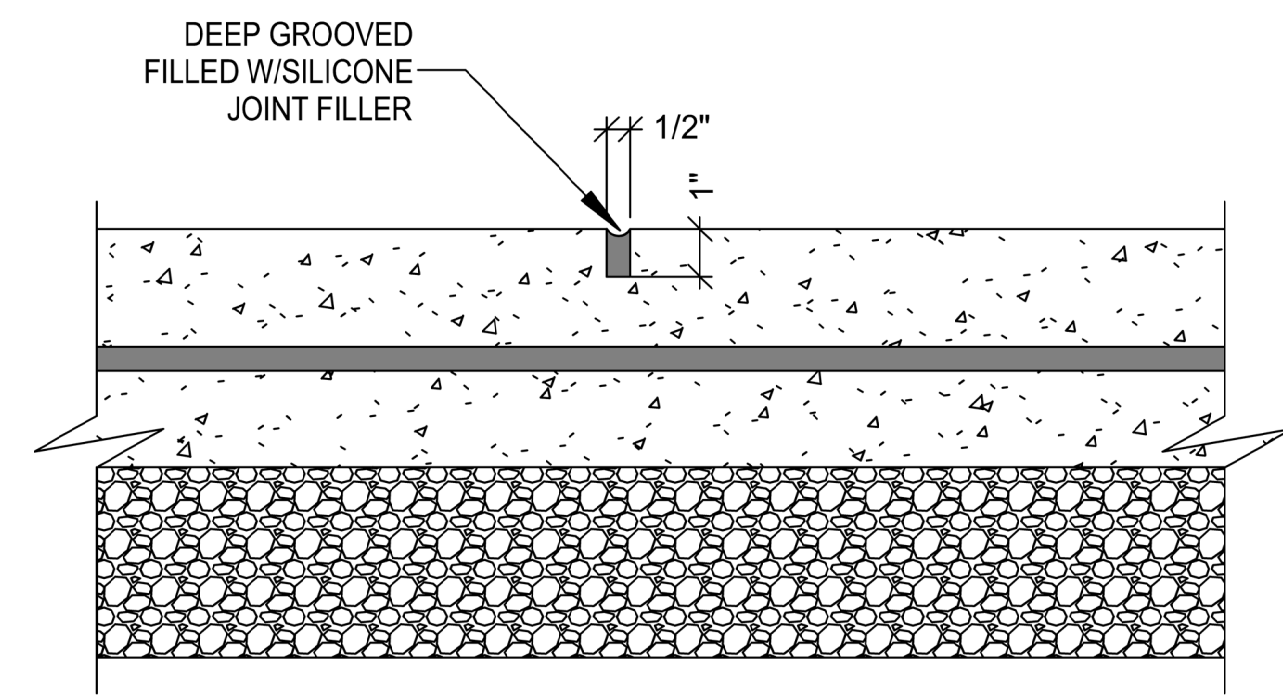
Stamp/Seal	Drawing Title BUILDING & GENERAL INFORMATION	Project Title BUILDING 405B RENOVATIONS	VA Project Number 613-13-115	Office of Construction and Facilities Management
Approved: Project Director	Location MARTINSBURG, WV	Building Number 405B	Drawing Number G002	
		Date 05/31/2013	Checked TOS	Drawn LM/RO
				Department of Veterans Affairs



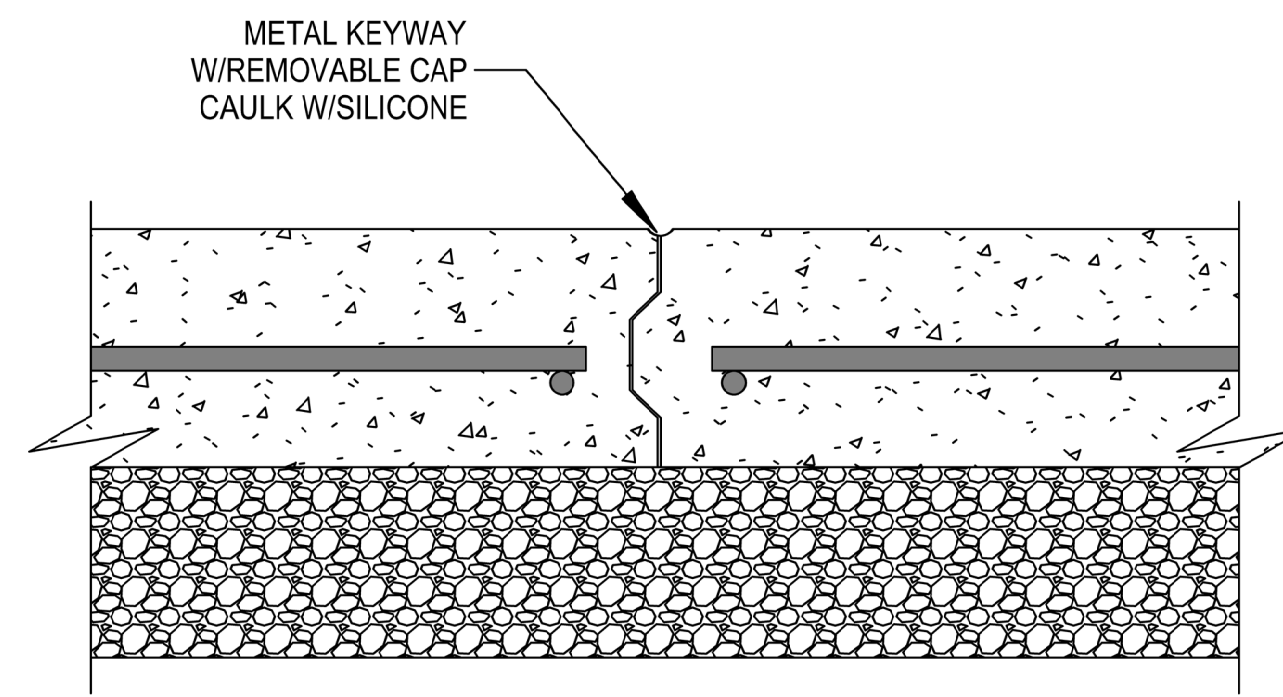
EXPANSION JOINT DETAIL
@ 30' O.C. MAX SIDWALKS OR AS NOTED



EXISTING INTO NEW JOINT DETAIL

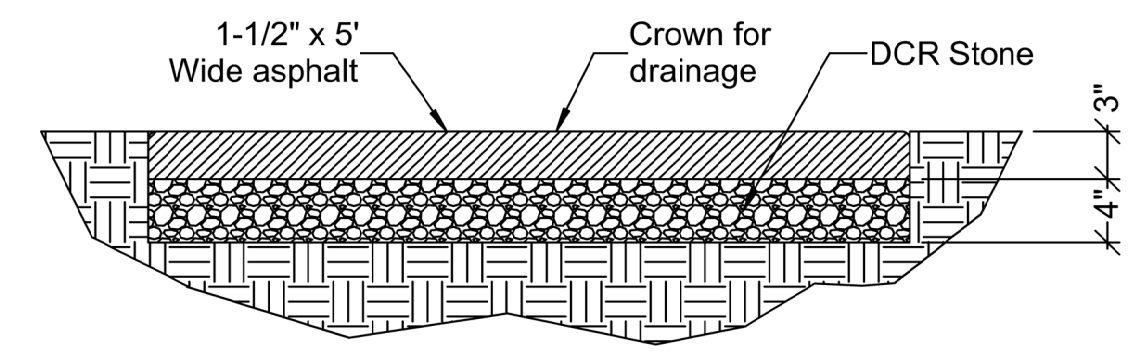


TRANSVERSE CONTRACTION JOINT DETAIL
@ 5' O.C. MAX

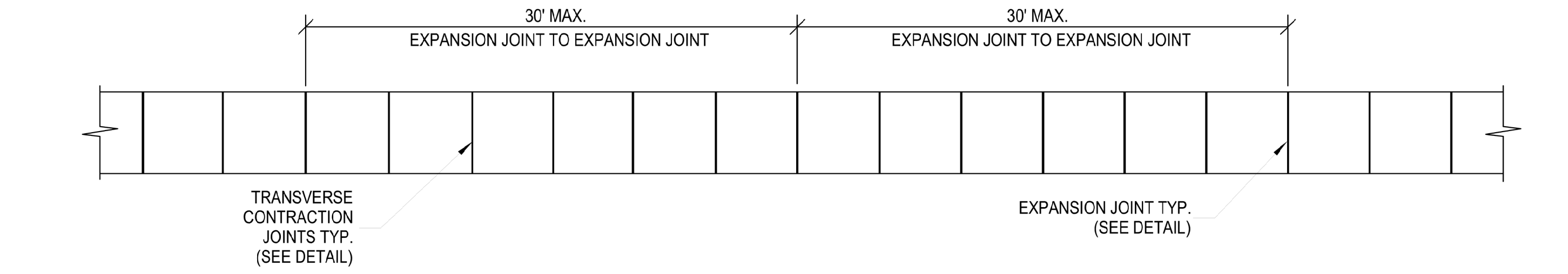


CONSTRUCTION JOINT DETAIL
(USE WHEN CONCRETE IS PLACED AT DIFFERENT TIMES)

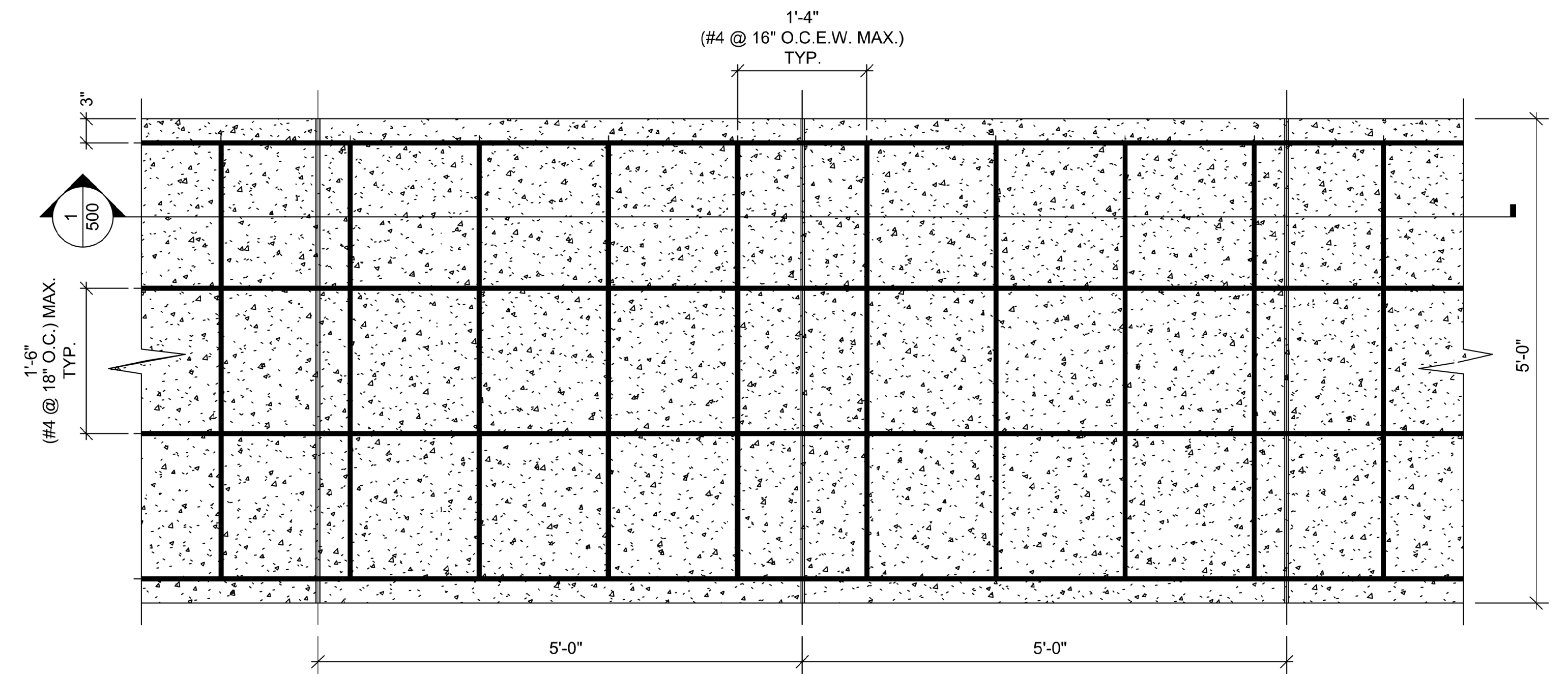
4 CONCRETE SIDEWALK - JOINT DETAILS
SCALE: 3" = 1'-0"



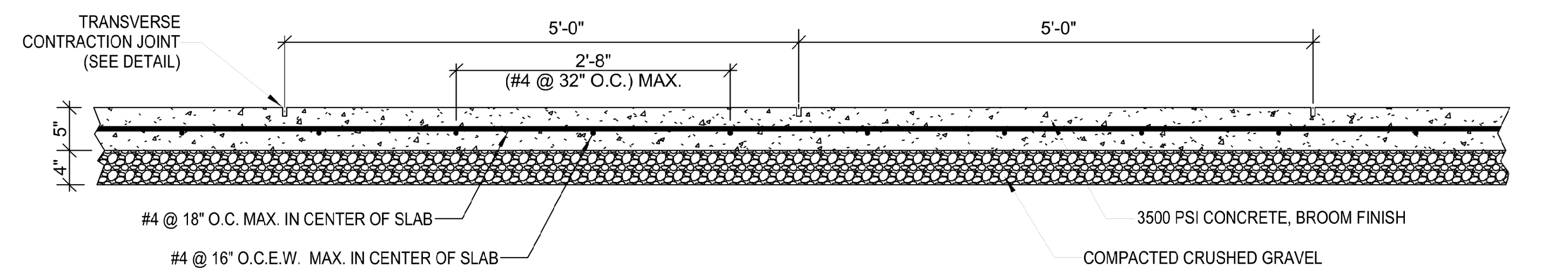
5 ASPHALT WALKWAY - SECTION VIEW
SCALE: 1" = 1'-0"



3 CONCRETE SIDEWALK EXPANSION JOINT - PARTIAL PLAN VIEW
SCALE: 1" = 1'-0"



2 CONCRETE SIDEWALK W/REBAR - PARTIAL PLAN VIEW
SCALE: 1" = 1'-0"



1 CONCRETE SIDEWALK W/REBAR - SECTION
SCALE: 1" = 1'-0"

Rev	Explanation & Initials	CAD	Date

Drawing Title Details - Sidewalk, Asphalt Walkway, Curb & Access Ramp Details		Project Title Sidewalk, Asphalt Walkway, Curb & Access Ramp Details		Date 06/09/2019		Office of Construction and Facilities Management VA U.S. Department of Veterans Affairs
Approved:		Building Number N/A		Checked CJZ		
Approved:		Location VAMC, MARTINSBURG WV		Drawing Number C 500		
(Signature Lines)		(Signature Lines)		(Signature Lines)		