COUNTY OF ALBEMARLE

PANTOPS PUBLIC SAFETY FACILITY

CHARLOTTESVILLE, VIRGINIA
IFB # 2017-11223-20

ABBREVIATIONS

AB	ANCHOR BOLT	HYD	HYDRANT
AD	AREA DRAIN	ID	INSIDE DIAMETER
ADJ	ADJACENT , ADJUSTABLE	INCL	INCLUDE
AFF	ABOVE FINISHED FLOOR	INSUL	INSULATION
AFG	ABOVE FINISHED GRADE	INT	INTERIOR, INTERMEDIATE
AP	ACCESS PANEL		INTERSECTION
BD	BOARD	INV	INVERT
BEL	BELOW	IP	INLET PROTECTION
BET	BETWEEN	JT	JOINT
BFG	BELOW FINISHED GRADE	KIT	KITCHEN
BIT	BITUMINOUS	KO	KNOCKOUT
BLDG	BUILDING	L	LENGTH
BLKG	BLOCKING	LAV	LAVATORY
BOT	BOTTOM	LL	LIVE LOAD
BRG	BEARING	LLV	LONG LEG VERTICAL
BS	BOTH SIDES	LT	LIGHT
BSMT	BASEMENT	MAS	MASONRY
BUR	BUILT-UP ROOFING	MAX	MAXIMUM
BW	BOTH WAYS	MCJ	MASONRY CONTROL JOINT
CAB	CABINET	MECH	MECHANICAL
CER	CERAMIC	MET	METAL
CF	CUBIC FOOT	MFR	MANUFACTURER
CFCI	CONTRACTOR-FURNISHED	MDF	MEDIUM-DENSITY FIBERBOARD
	CONTRACTOR-INSTALLED	MDO	MEDIUM-DENSITY OVERLAY
CG	CORNER GUARD	MH	MANHOLE
CJ	CEILING JOIST, CONTROL JOINT	MIN	MINIMUM
CLG	CEILING	MO	MASONRY OPENING
CLR	CLEAR(ANCE)	MT	MOUNT
CMU	CONCRETE MASONRY UNIT	MTL	MATERIAL
CO	CLEANOUT	(N)	NEW
COL	COLUMN	NIC	NOT IN CONTRACT
CONC	CONCRETE	NLB	NON LOAD BEARING
CONT	CONTINUOUS, CONTINUE	NTS	NOT TO SCALE
CPT	CARPET	OC	ON CENTER
CRS	COURSE(S)	OD	OUTSIDE DIAMETER
CSMT	CASEMENT		OVERFLOW ROOF DRAIN
CT	CERAMIC TILE	OFCI	OWNER-FURNISHED
CY	CUBIC YARD		CONTRACTOR-INSTALLED
DEMO	DEMOLISH, DEMOLITION	OFOI	OWNER-FURNISHED
DF	DRINKING FOUNTAIN		OWNER-INSTALLED
DH	DOUBLE HUNG	OH	OVERHEAD
DI	DROP INLET	OPP	OPPOSITE (HAND)
DIA	DIAMETER	OSB	ORIENTED STRAND BOARD
DIAG	DIAGONAL	PEJ	PERIMETER EXPANSION JOINT
DIM	DIMENSION	PL	PROPERTY LINE
DIP	DUCTILE IRON PIPE	P.LAM	PLASTIC LAMINATE
DL	DEAD LOAD	PLF	POUNDS PER LINEAR FOOT
DS	DOWNSPOUT	PSF	POUNDS PER SQUARE FOOT
DWG	DRAWING	PSI	POUNDS PER SQUARE INCH
DWR	DRAWER	PT	POINT
(E)	EXISTING	PVC	POLYVINYL CHLORIDE
EJ	EXPANSION JOINT	R	RISER
EL	ELEVATION	RA	RETURN AIR
ELEC	ELECTRIC(AL)	RCP	REINFORCED CONCRETE PIPE
ELEV	ELEVATOR OR ELEVATION	RD	ROOF DRAIN, ROAD
EPB	ELECTRICAL PANEL BOARD	REQ'D	REQUIRED
EQ	EQUAL	RM	ROOM
EQPT	EQUIPMENT	RO	ROUGH OPENING
EWC	ELECTRIC WATER COOLER	ROW	RIGHT OF WAY
EXP	EXPOSED	RWL	RAINWATER LEADER
EXT	EXTERIOR	S/S	STAINLESS STEEL
FA	FIRE ALARM	SAN	SANITARY SEWER
FBO	FURNISHED BY OTHERS	SC	SOLID CORE
FD	FLOOR DRAIN	SD	STORM DRAIN
FE	FIRE EXTINGUISHER	SF	SQUARE FOOT
FEC	FIRE EXTINGUISHER CABINET	SH	SHELF, SHELVING
FHC	FIRE HOSE CABINET	SHT	SHEET
FHMS	FLAT-HEAD MACHINE SCREW	SIM	SIMILAR
FHWS	FLAT-HEAD WOOD SCREW	SMS	SHEET METAL SCREW
FIN	FINISH(ED)	SQ	SQUARE
FJ	FLOOR JOIST, FINGER- JOINT	SCC	STAMPED CONCRETE
FLR	FLOOR	STD	STANDARD
FNDN	FOUNDATION	ST	STEEL
FOC	FACE OF CONCRETE	STR	STRUCTURAL
FOF	FACE OF FINISH	T	TREAD
FOM	FACE OF MASONRY	TC	TOP OF CURVE
FOS	FACE OF STUD	TOF	TOP OF FOOTING
FRT	FIRE-RETARDANT TREATED	TOW	TOP OF WALL
FS	FLOOR SINK	TYP	TYPICAL
FTG	FOOTING	U	URINAL
GA	GAUGE	UON	UNLESS OTHERWISE NOTED
GALV	GALVANIZED	VB	VAPOR BARRIER
GC	GENERAL CONTRACTOR	VDOT	VIRGINIA DEPARTMENT
GL	GLASS, GLAZING		OF TRANSPORTATION
GR	GRADE	VERT	VERTICAL
GSF	GROSS SQUARE FEET	W	WIDE, WIDTH
GWB	GYPSUM WALL BOARD	W/	WITH
GYP	GYPSUM	W/O	WITHOUT
H	HEIGHT	WC	WATER CLOSET
HB	HOSE BIBB	WD	WOOD
HC	HANDICAPPED, HOLLOW CORE	WH	WATER HEATER
HDR	HEADER	WL	WATER LINE
HM	HOLLOW METAL	WM	WATER METER
HOR	HORIZONTAL	WO	WHERE OCCURS
HP	HIGH POINT	WWF	WELDED WIRE FABRIC

SYMBOLS LEGEND

ORIGINATING DETAIL MARKS

- X / XX — DRAWING OR DETAIL NUMBER; SHEET NUMBER WHERE REFERENCED ITEM IS DRAWN
- X / XX — ELEVATION MARK (SEE ITEM ABOVE)
- X / XX — SECTION MARK (SEE ITEM ABOVE)
- NAME / 000 — ROOM NUMBER
- 000 — DOOR MARK
- A — WINDOW MARK
- 1 — KEYED NOTE
- A — WALL TYPE
- 1 — STRUCTURAL GRID IDENTIFIER
- A — DIRECTION OF VIEW; INTERIOR ELEVATION MARK

MATERIALS

- EARTH
- CMU
- CONCRETE
- GROUT
- GYPSUM BOARD
- BRICK
- WOOD IN ROUGH (CONTINUOUS)
- WOOD IN ROUGH (BLOCKING)
- WOOD FINISH
- PLYWOOD
- INSULATION
- RIGID INSULATION

C	CHANNEL
℄	CENTERLINE
d	PENNY
L	ANGLE
ℙ	PLATE
ø	ROUND, DIAMETER

CONTACTS

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PROJECT SUMMARY

THE PROJECT IS LOCATED AT 656 PETER JEFFERSON PARKWAY IN CHARLOTTESVILLE, VIRGINIA. WORK CONSISTS OF THE CONSTRUCTION OF A NEW 11,231 SQUARE FOOT PUBLIC SAFETY FACILITY WITH ASSOCIATED LIVING QUARTERS AND SUPPORT SPACES. SCOPE OF WORK INCLUDES CIVIL, ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL, ELECTRICAL, AND FIRE PROTECTION DISCIPLINES.

REFER TO SHEET G-002 FOR CODE ANALYSIS.

APPLICABLE BUILDING CODES AND REGULATIONS

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS AND BUILDING CODES GOVERNING THIS PROJECT. SUCH COMPLIANCE SHALL INCLUDE, BUT NOT BE LIMITED TO, THE LATEST ADOPTED VERSIONS OF:

VIRGINIA UNIFORM STATEWIDE BUILDING CODE (2012)

ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES (ICC/ANSI A117.1-2009)

INTERNATIONAL PLUMBING CODE (2012)

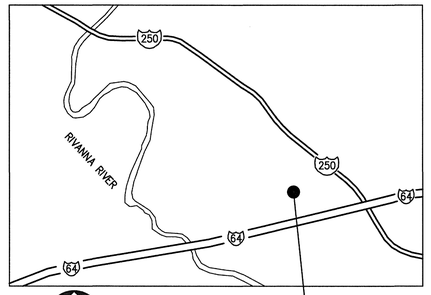
INTERNATIONAL MECHANICAL CODE (2012)

NATIONAL ELECTRICAL CODE (2011)

NFPA 13, STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS (2013 EDITION)

WHERE LAWS AND CODES ARE IN DIRECT CONFLICT, THE MORE STRINGENT REQUIREMENTS SHALL PREVAIL.

VICINITY MAP



PROJECT NORTH

PROJECT LOCATION
656 PETER JEFFERSON PARKWAY
CHARLOTTESVILLE, VIRGINIA

SHEET INDEX

1	G-001	TITLE SHEET
2	G-002	CODE ANALYSIS
3	G-003	CIVIL TITLE SHEET
4	CES-101	EROSION & SEDIMENT CONTROL PLAN
5	CES-102	EROSION & SEDIMENT CONTROL PLAN
6	CD-101	DEMOLITION PLAN
7	CD-102	DEMOLITION PLAN
8	C-101	SITE & UTILITY PLAN
9	C-102	SITE & UTILITY PLAN
10	CG-101	GRADING & STORMWATER PLAN
11	CG-102	GRADING & STORMWATER PLAN
12	C-201	ROAD PROFILE & CROSS SECTIONS
13	C-202	UTILITY PROFILES
14	C-501	EROSION & SEDIMENT CONTROL NOTES & DETAILS
15	C-502	STORMWATER DETAILS
16	C-503	STORMWATER DETAILS & PROFILES
17	C-504	SITE & UTILITY DETAILS
18	C-505	SITE DETAILS
19	C-506	SWALE PROFILES & CROSS SECTIONS
20	L-101	LANDSCAPE PLAN & DETAILS
21	L-102	LANDSCAPE DETAILS & BIORETENTION PLANTING PLAN
22	A-101	FLOOR PLANS
23	A-102	REFLECTED CEILING PLAN AND DETAILS
24	A-103	ROOF PLAN AND DETAILS
25	A-201	EXTERIOR ELEVATIONS
26	A-301	BUILDING SECTIONS AND DETAILS
27	A-302	WALL SECTIONS
28	A-303	WALL SECTIONS
29	A-304	WALL TYPES
30	A-401	INTERIOR ELEVATIONS
31	A-402	INTERIOR ELEVATIONS & DETAILS
32	A-501	DOOR DETAILS
33	A-502	WINDOW & STOREFRONT DETAILS
34	A-503	INTERIOR DETAILS
35	A-504	ROOF DETAILS
36	A-505	ROOF DETAILS
37	A-601	FINISH SCHEDULE & NOTES
38	A-602	DOOR SCHEDULE AND DOOR & FRAME ELEVATIONS
39	S-001	GENERAL NOTES
40	S-101	RETAINING WALLS
41	S-102	FOUNDATION PLAN
42	S-103	FRAMING PLANS
43	S-301	SECTIONS AND DETAILS
44	S-302	SECTIONS AND DETAILS
45	S-303	SECTIONS AND DETAILS
46	S-401	DETAILS
47	P-001	LEGEND AND SCHEDULES
48	P-101	PLUMBING PLANS
49	P-102	ROOF AND MEZZANINE PLANS
50	P-501	PLUMBING DETAILS
51	P-901	SANITARY WASTE & VENT PIPING RISER DIAGRAM
52	P-902	DOMESTIC WATER PIPING RISER DIAGRAM
53	M-001	LEGEND AND SCHEDULES
54	M-101	MECHANICAL PLANS
55	M-102	ROOF AND MEZZANINE PLANS
56	M-601	DIAGRAMS AND CONTROLS
57	E-001	ELECTRICAL LEGEND, ABBREVIATIONS, AND NOTES
58	E-101	ELECTRICAL LIGHTING PLAN
59	E-102	ELECTRICAL POWER PLAN
60	E-103	ELECTRICAL SIGNAL PLAN
61	E-501	ELECTRICAL DETAILS AND RISER
62	E-601	ELECTRICAL PANELBOARD SCHEDULES
63	FA-101	SIGNAL PLAN
64	ES-101	ELECTRICAL SITE PLAN
65	F-001	FIRE PROTECTION NOTES AND LEGEND
66	F-101	FIRE PROTECTION FLOOR PLANS
67	F-501	FIRE PROTECTION DETAILS

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COUNTY OF ALBEMARLE

PANTOPS PUBLIC SAFETY FACILITY

IFB # 2017-11223-20

CHARLOTTESVILLE, VIRGINIA

REVISIONS

NO.	DATE	DESCRIPTION

COMMISSION NUMBER
2160310

SCALE:	AS NOTED
DESIGNED:	RTL
DRAWN:	RTL
CHECKED:	DFB
DATE:	10.28.2016

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SHEET TITLE

TITLE SHEET

SHEET NUMBER

G-001

1 OF 68