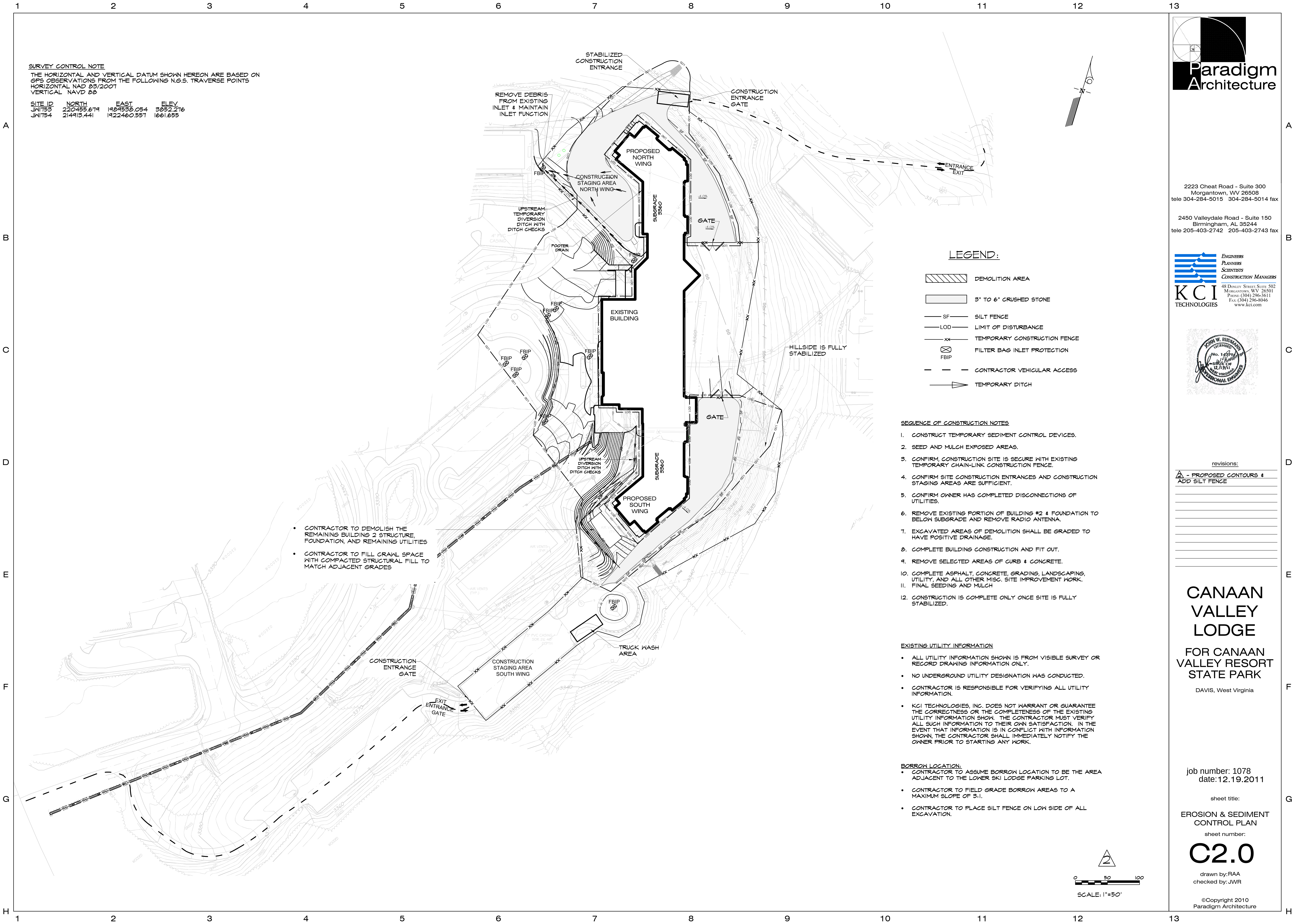




SURVEY CONTROL NOTE
THE HORIZONTAL AND VERTICAL DATUM SHOWN HEREON ARE BASED ON
GPS OBSERVATIONS FROM THE FOLLOWING N.G.S. TRAVERSE POINTS
HORIZONTAL NAD 83/2007
VERTICAL NAVD 88

SITE ID	NORTH	EAST	ELEV
JN1753	220455.671	1484558.054	3852.276
JN1754	214413.441	1422460.557	1661.655

- CONTRACTOR TO DEMOLISH THE REMAINING BUILDING 2 STRUCTURE, FOUNDATION, AND REMAINING UTILITIES
- CONTRACTOR TO FILL CRAWL SPACE WITH COMPACTED STRUCTURAL FILL TO MATCH ADJACENT GRADES

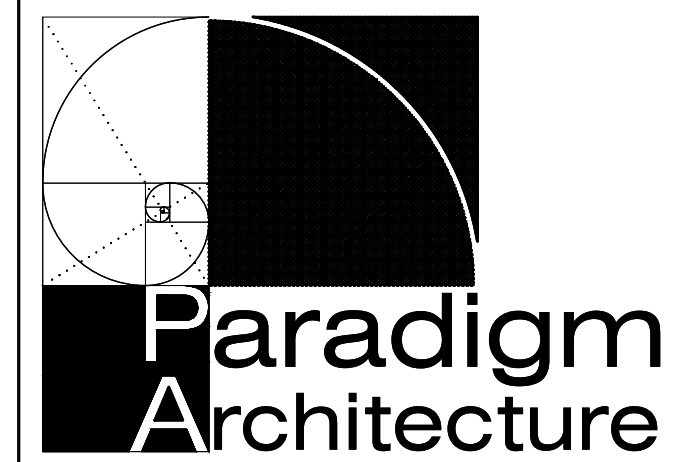
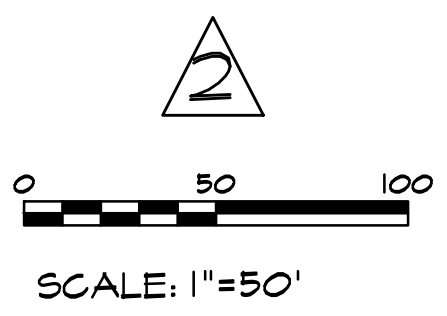
LEGEND:

- DEMOLITION AREA
- 3" TO 6" CRUSHED STONE
- SF SILT FENCE
- LOD LIMIT OF DISTURBANCE
- TEMPORARY CONSTRUCTION FENCE
- FBIP FILTER BAG INLET PROTECTION
- CONTRACTOR VEHICULAR ACCESS
- TEMPORARY DITCH

- SEQUENCE OF CONSTRUCTION NOTES**
- CONSTRUCT TEMPORARY SEDIMENT CONTROL DEVICES.
 - SEED AND MULCH EXPOSED AREAS.
 - CONFIRM, CONSTRUCTION SITE IS SECURE WITH EXISTING TEMPORARY CHAIN-LINK CONSTRUCTION FENCE.
 - CONFIRM SITE CONSTRUCTION ENTRANCES AND CONSTRUCTION STAGING AREAS ARE SUFFICIENT.
 - CONFIRM OWNER HAS COMPLETED DISCONNECTIONS OF UTILITIES.
 - REMOVE EXISTING PORTION OF BUILDING #2 & FOUNDATION TO BELOW SUBGRADE AND REMOVE RADIO ANTENNA.
 - EXCAVATED AREAS OF DEMOLITION SHALL BE GRADED TO HAVE POSITIVE DRAINAGE.
 - COMPLETE BUILDING CONSTRUCTION AND FIT OUT.
 - REMOVE SELECTED AREAS OF CURB & CONCRETE.
 - COMPLETE ASPHALT, CONCRETE, GRADING, LANDSCAPING, UTILITY, AND ALL OTHER MISC. SITE IMPROVEMENT WORK.
 - FINAL SEEDING AND MULCH
 - CONSTRUCTION IS COMPLETE ONLY ONCE SITE IS FULLY STABILIZED.

- EXISTING UTILITY INFORMATION**
- ALL UTILITY INFORMATION SHOWN IS FROM VISIBLE SURVEY OR RECORD DRAWING INFORMATION ONLY.
 - NO UNDERGROUND UTILITY DESIGNATION WAS CONDUCTED.
 - CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITY INFORMATION.
 - KCI TECHNOLOGIES, INC. DOES NOT WARRANT OR GUARANTEE THE CORRECTNESS OR THE COMPLETENESS OF THE EXISTING UTILITY INFORMATION SHOWN. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO THEIR OWN SATISFACTION. IN THE EVENT THAT INFORMATION IS IN CONFLICT WITH INFORMATION SHOWN, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER PRIOR TO STARTING ANY WORK.

- BORROW LOCATION:**
- CONTRACTOR TO ASSUME BORROW LOCATION TO BE THE AREA ADJACENT TO THE LOWER SKI LODGE PARKING LOT.
 - CONTRACTOR TO FIELD GRADE BORROW AREAS TO A MAXIMUM SLOPE OF 3:1.
 - CONTRACTOR TO PLACE SILT FENCE ON LOW SIDE OF ALL EXCAVATION.



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revisions:

NO.	DESCRIPTION
1	PROPOSED CONTOURS & ADD SILT FENCE

CANAAN VALLEY LODGE

FOR CANAAN VALLEY RESORT STATE PARK

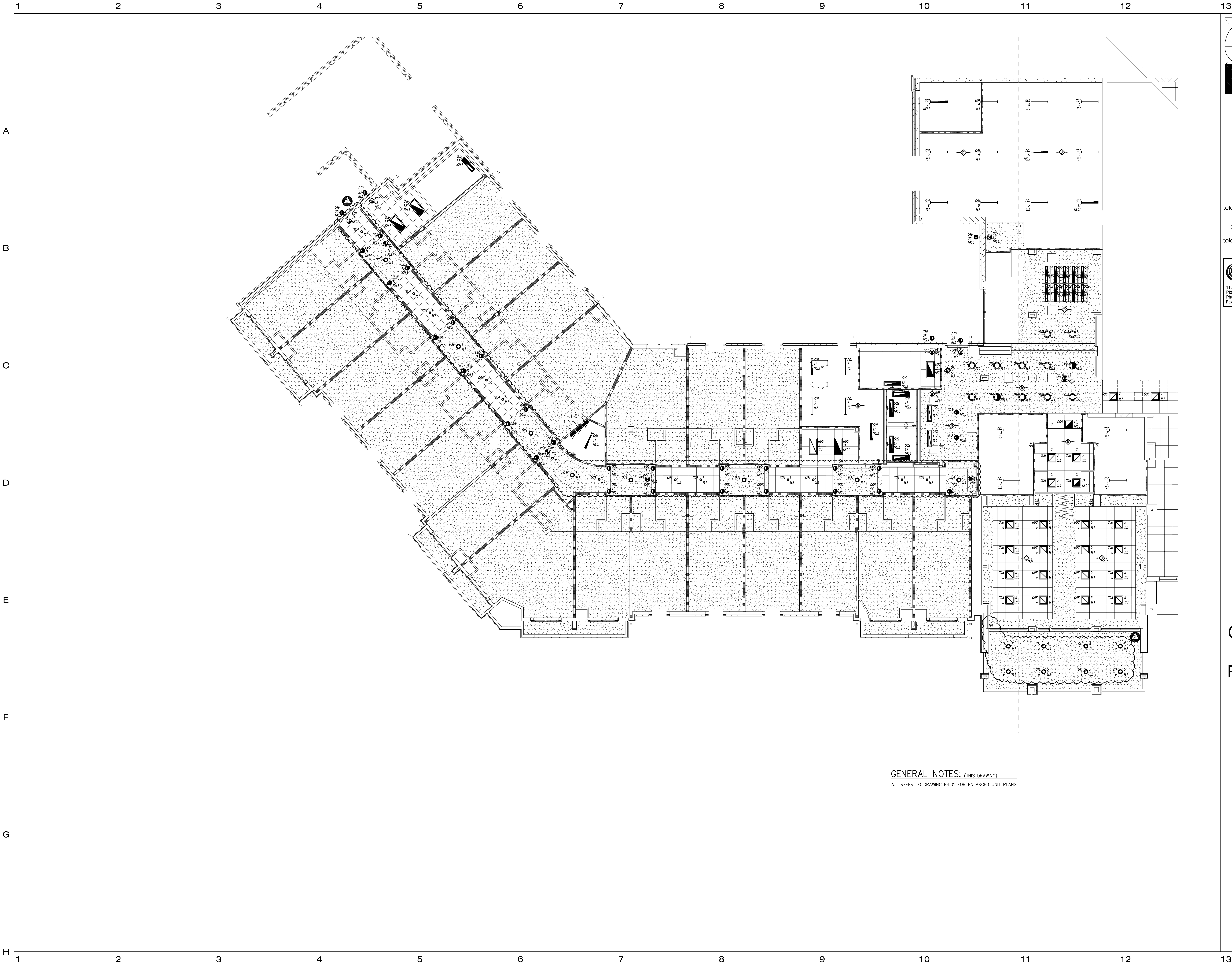
DAVIS, West Virginia

job number: 1078
date: 12.19.2011

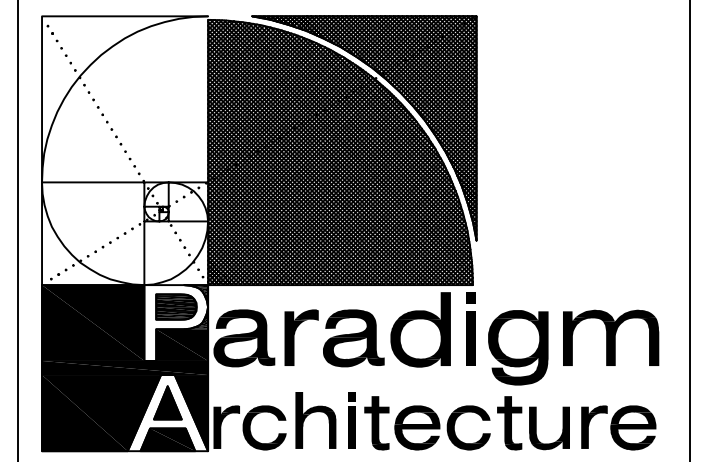
sheet title:
EROSION & SEDIMENT CONTROL PLAN
sheet number:
C2.0

drawn by: RAA
checked by: JWR

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GENERAL NOTES: (THIS DRAWING)
A. REFER TO DRAWING E4.01 FOR ENLARGED UNIT PLANS.



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115 Evergreen Heights Drive, Suite 400
Pittsburgh, Pennsylvania 15229
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Fax: (412) 938-2525

Project Number:
B0091



revisions:
A ADDENDUM #2

Canaan Valley Resort Renovations & Additions Davis, West Virginia

job number: 1078
date: 12/19/2011

sheet title:
FIRST FLOOR PLAN - SOUTH
LIGHTING
sheet number:

E2.01

drawn by: TAK
checked by: TAK

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4/18/2011 8:59:14 AM

1 2 3 4 5 6 7 8 9 10 11 12 13

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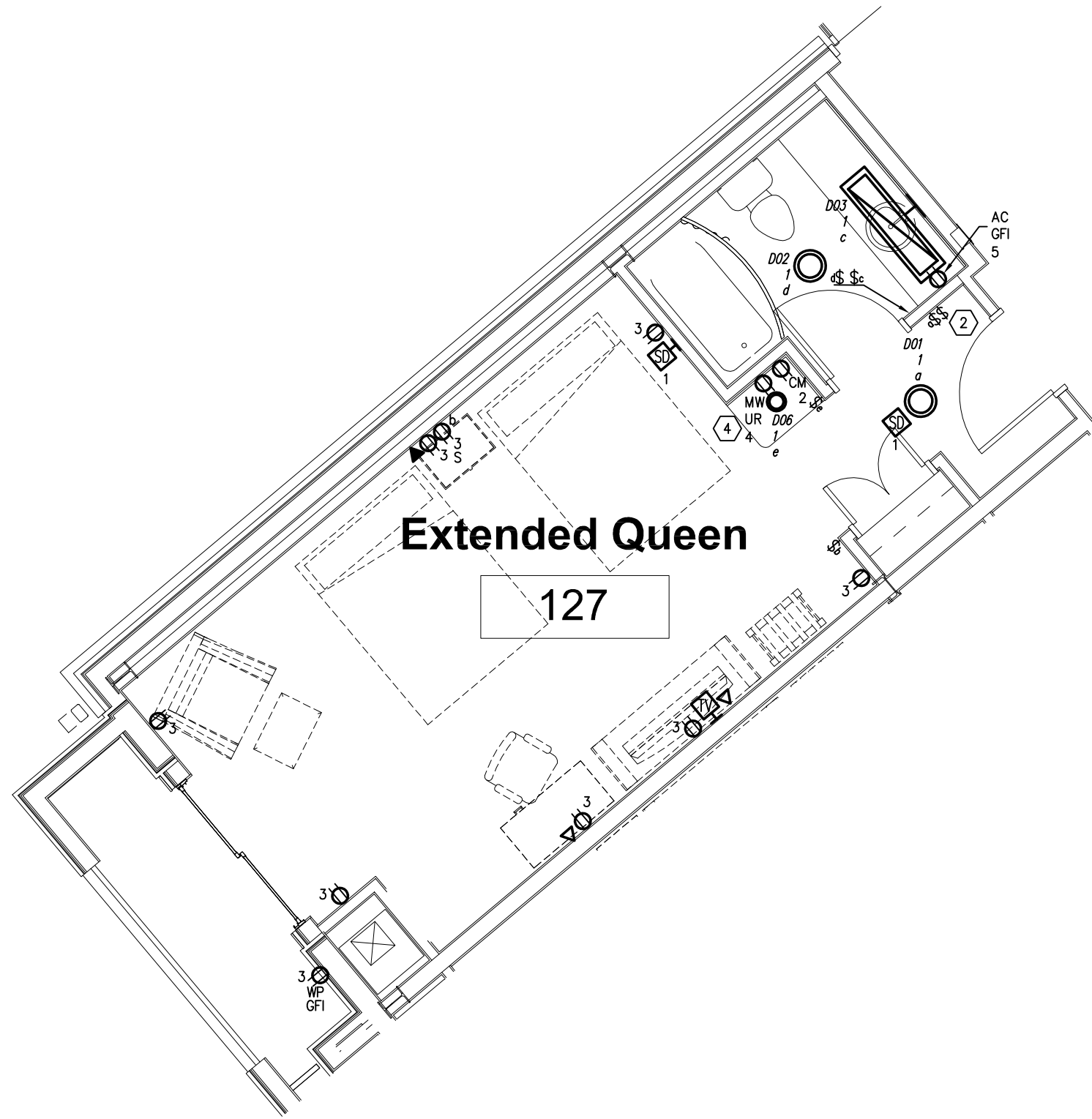
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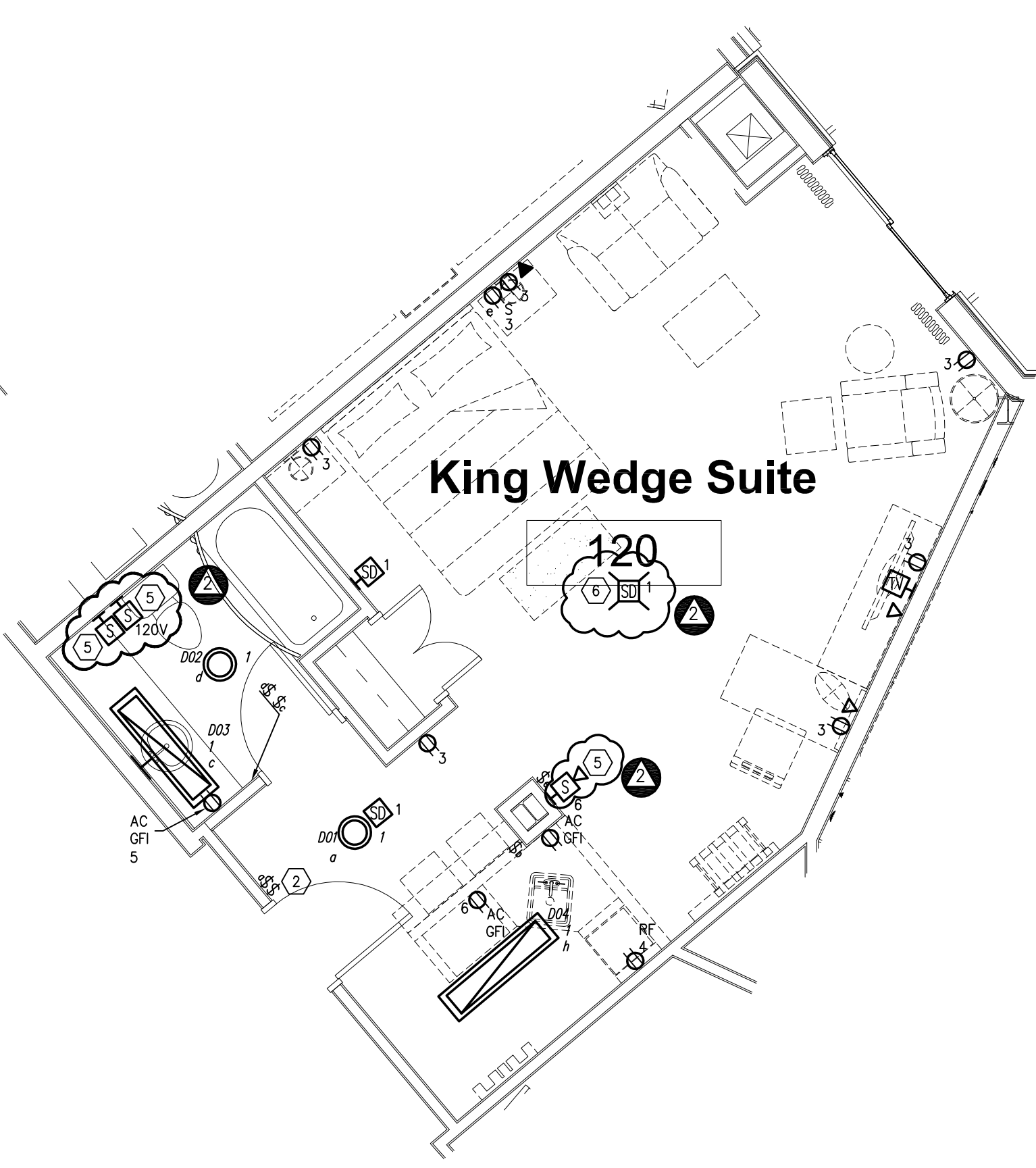
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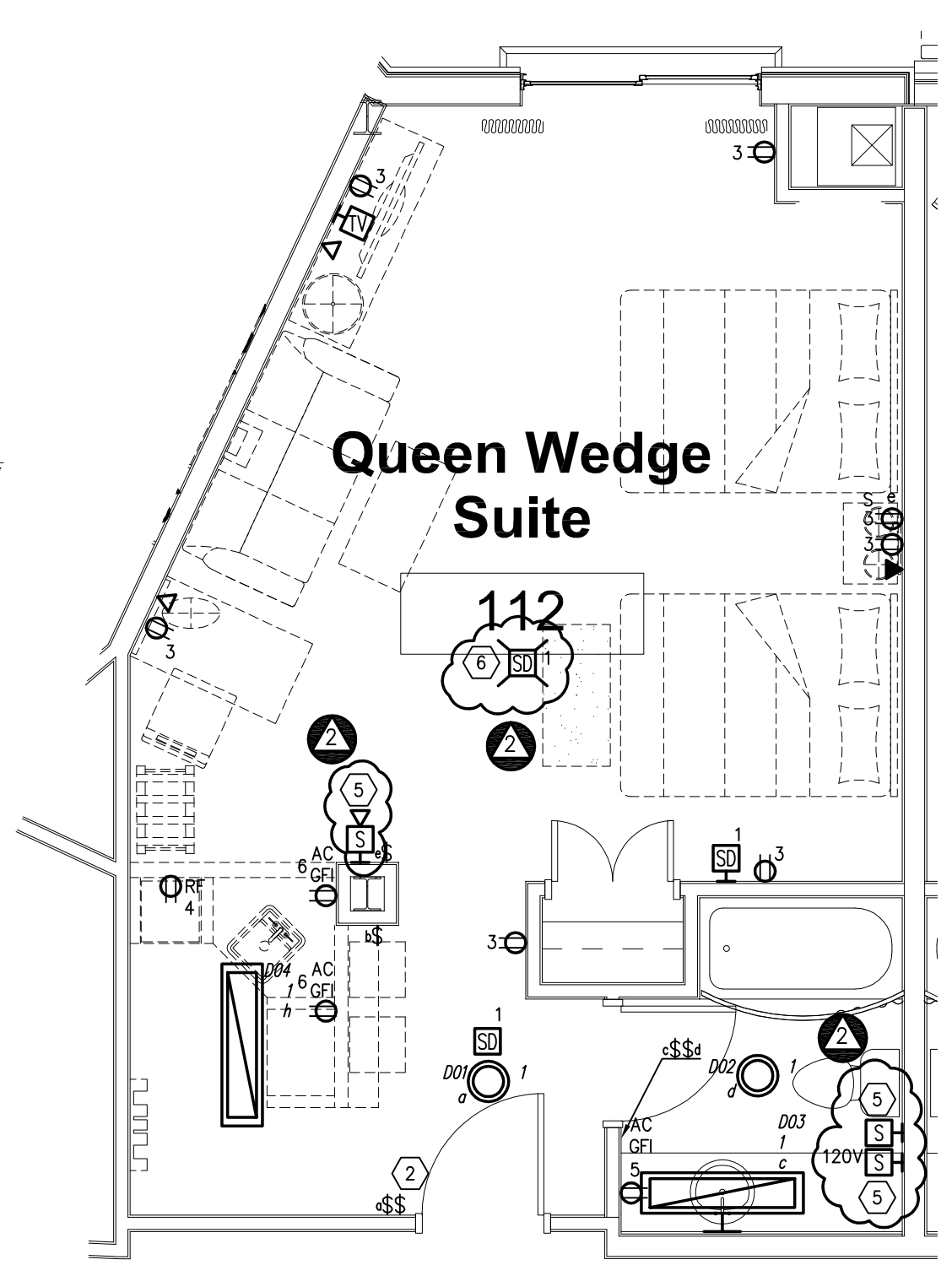
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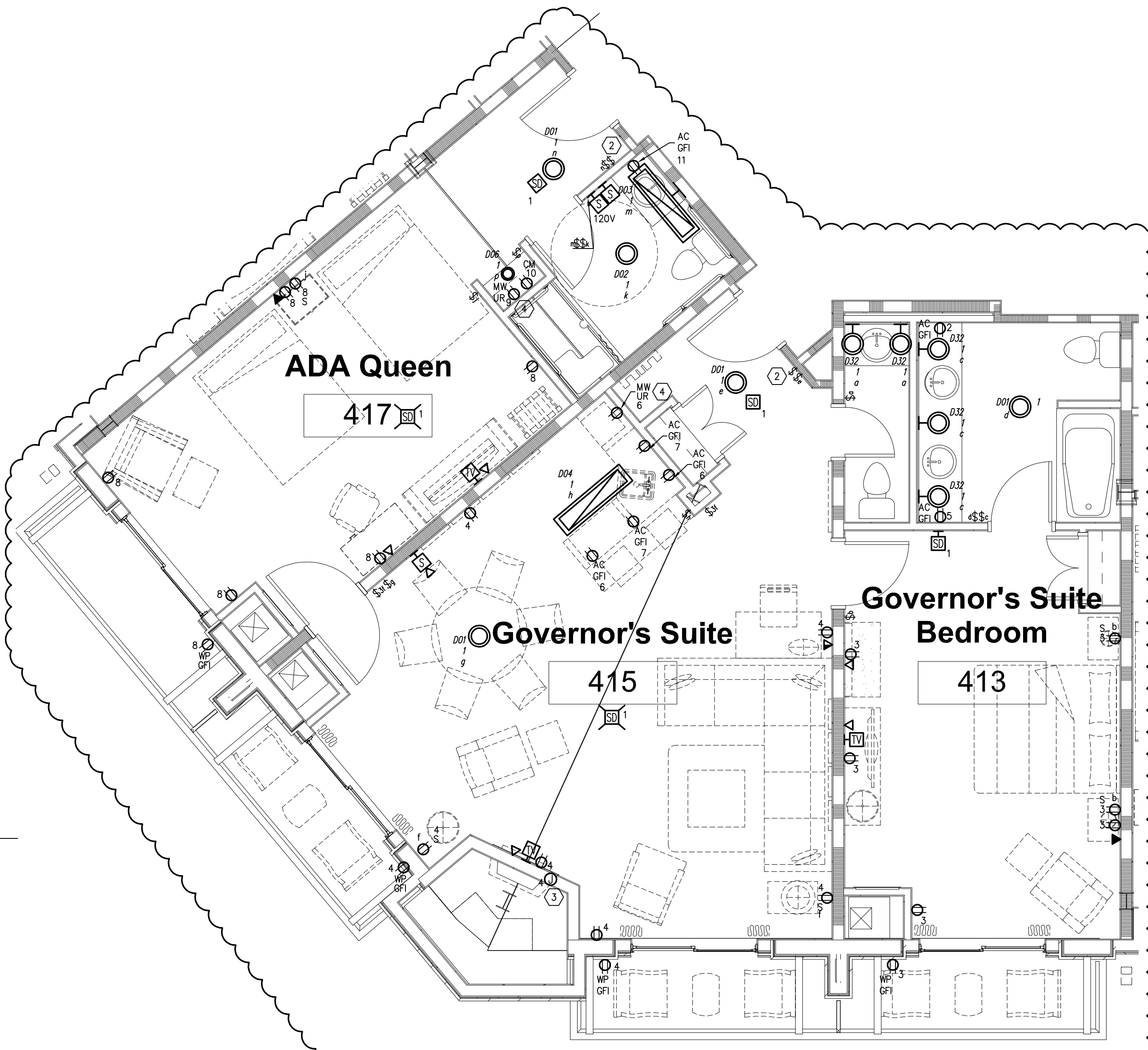
Enlarged Double Queen with Balcony Electrical Plan
1/4" = 1'-0"



Enlarged King VIP Wedge Suite Electrical Plan
1/4" = 1'-0"



Enlarged Double Queen VIP Studio Suite Electrical Plan
1/4" = 1'-0"



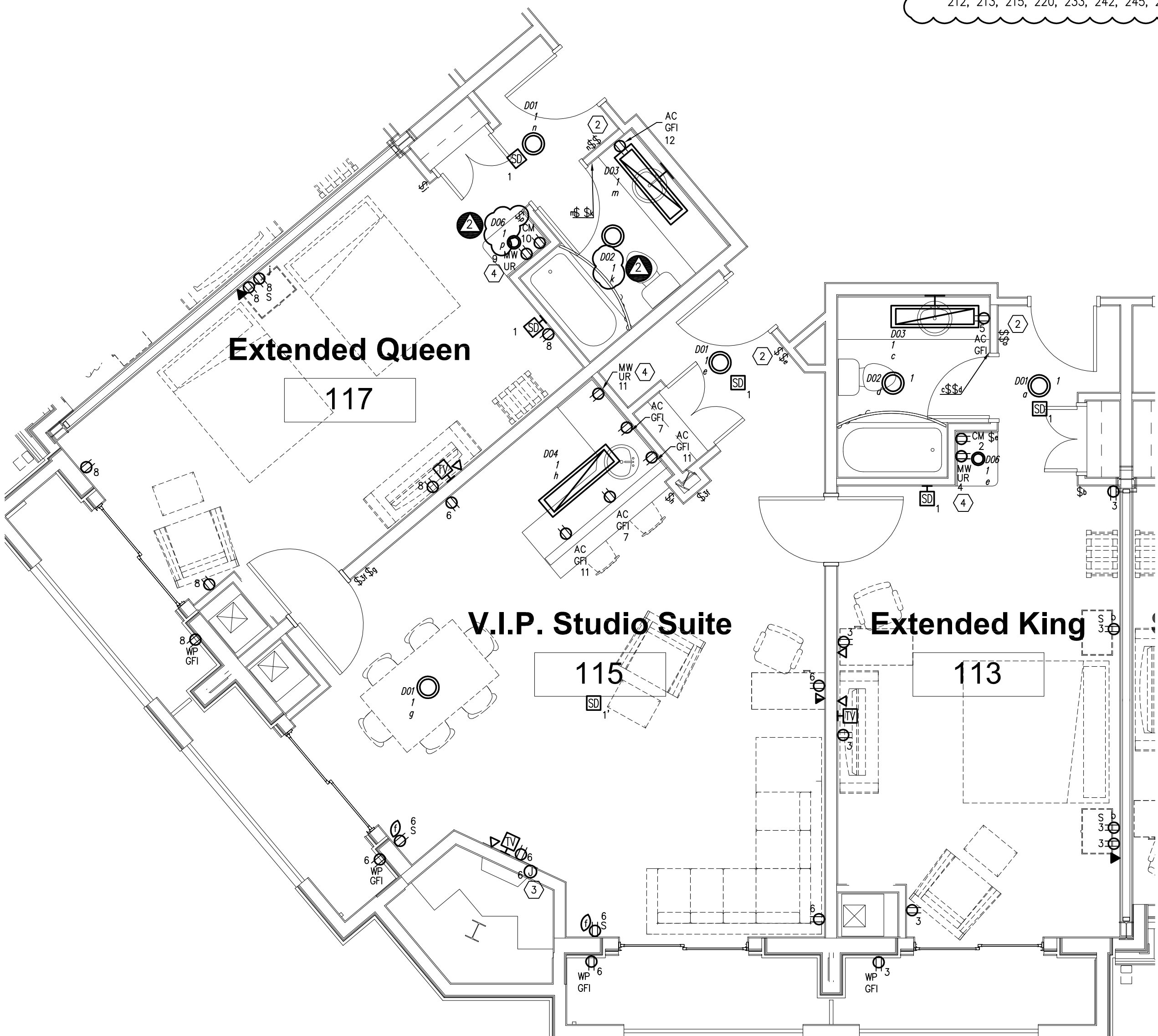
Governor's Suite Electrical Plan
1/4" = 1'-0"

CODED NOTES: (THIS DRAWING)

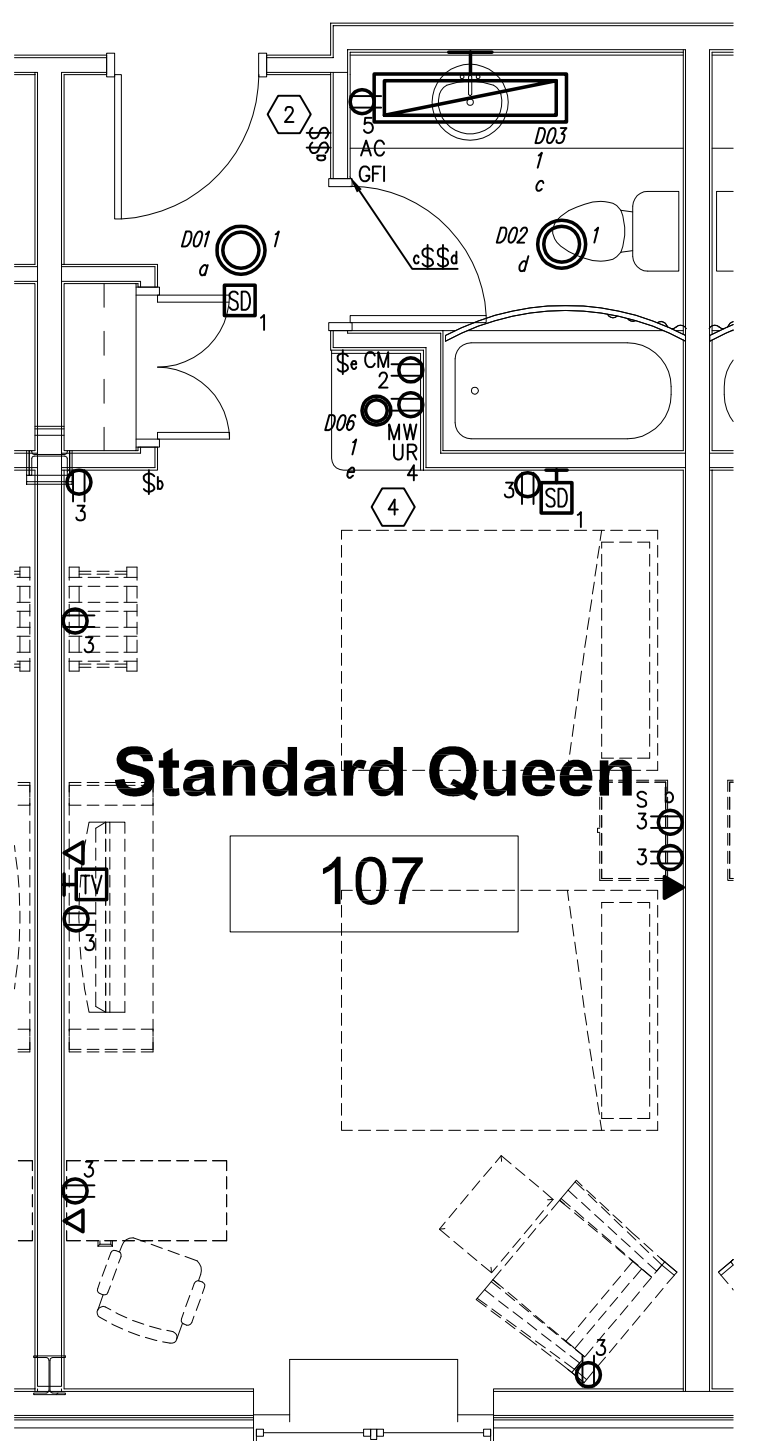
- (1) NOT USED.
- (2) PROVIDE A SINGLE POLE SWITCH TO CONTROL ALL FIXED LIGHT FIXTURES AND SWITCHED RECEPTACLES.
- (3) PROVIDE POWER TO PROPANE FIRE PLACE.
- (4) COORDINATE HEIGHT OF MICROWAVE RECEPTACLE WITH ARCHITECT PRIOR TO ROUGH-IN.
- (5) PROVIDE A VISUAL ALARM DEVICE AT THIS LOCATION IN THE FOLLOWING ROOMS: 203, 212, 213, 215, 220, 233, 242, 245, 247, 250, 255, 347, 417, 457.
- (6) PROVIDE A CEILING MOUNTED SMOKE DETECTOR WITH INTEGRAL STROBE, IN LIEU OF A WALL MOUNTED DETECTOR, AT THIS LOCATION IN THE FOLLOWING ROOMS: 203, 212, 213, 215, 220, 233, 242, 245, 247, 250, 255, 347, 417, 457.

GENERAL NOTES: (THIS DRAWING)

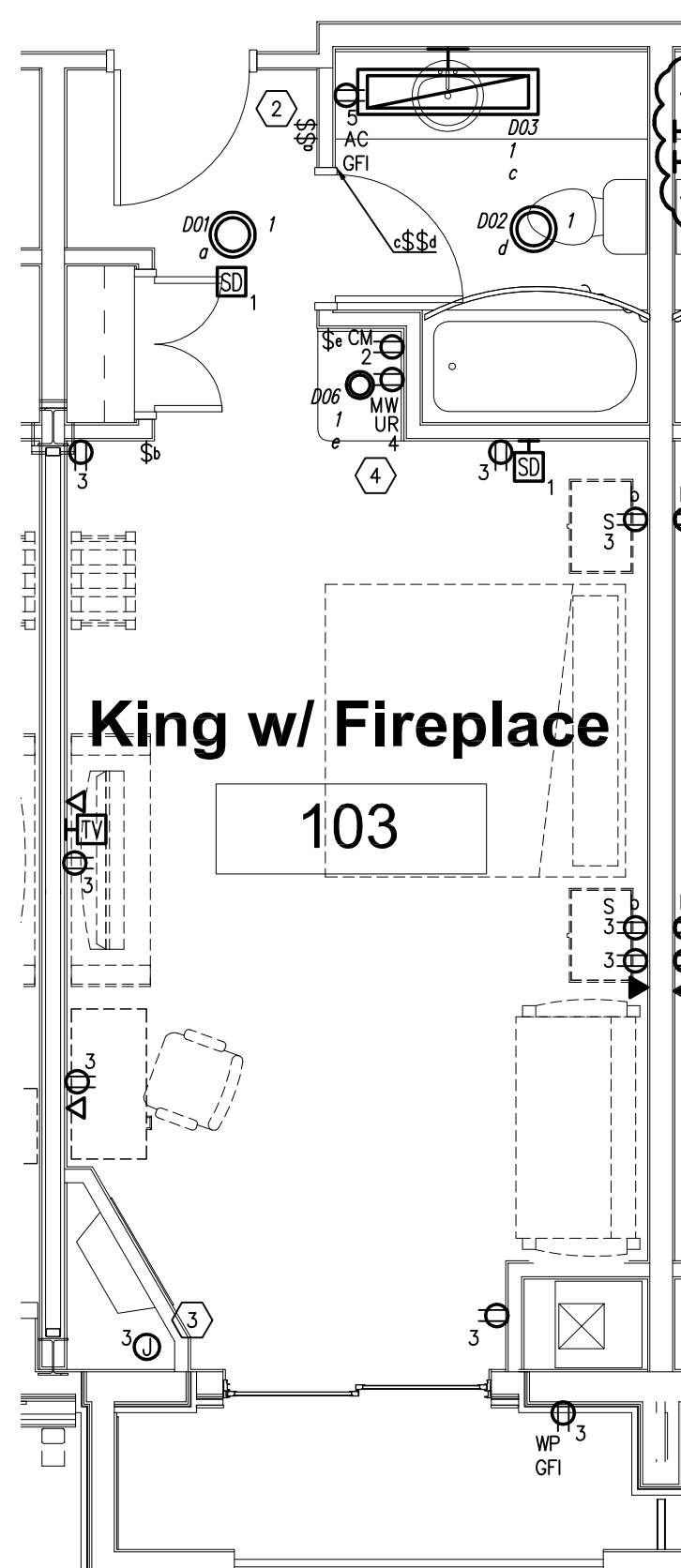
- A. CIRCUIT NUMBERS ARE NOT ACTUAL CIRCUIT NUMBERS, BUT RATHER ARE A REPRESENTATION OF RECEPTACLE GROUPING. REFER TO THE FLOOR PLANS FOR ACTUAL CIRCUIT NUMBERS.
- B. IN THE FOLLOWING ADA UNITS: 213, 215, 220, 233, 250, 255, 325, 345, 347, 417; THE LIGHTING FIXTURE TYPE D03 VANITY FIXTURE SHALL BE REPLACED WITH A TYPE D33 VANITY FIXTURE.



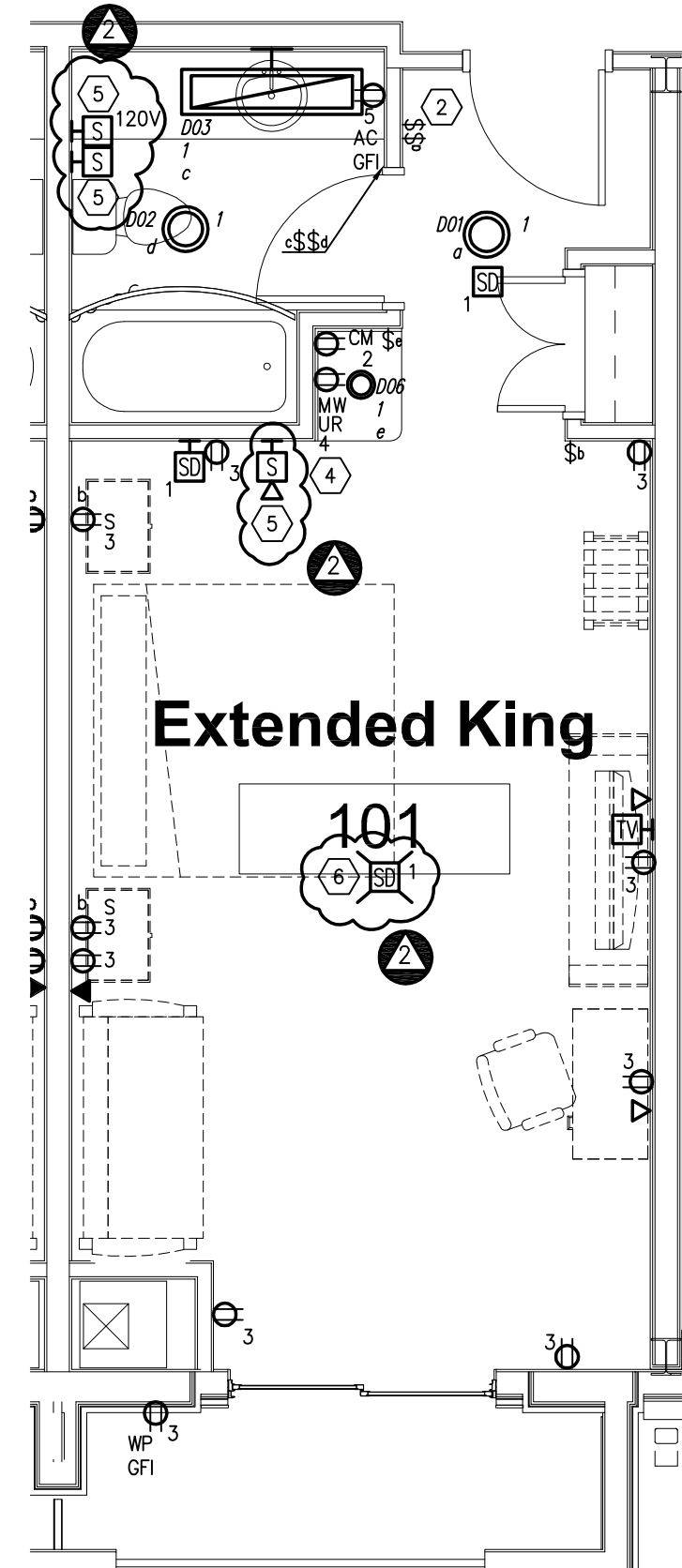
Enlarged King and Double Queen with Balcony Electrical Plan
1/4" = 1'-0"



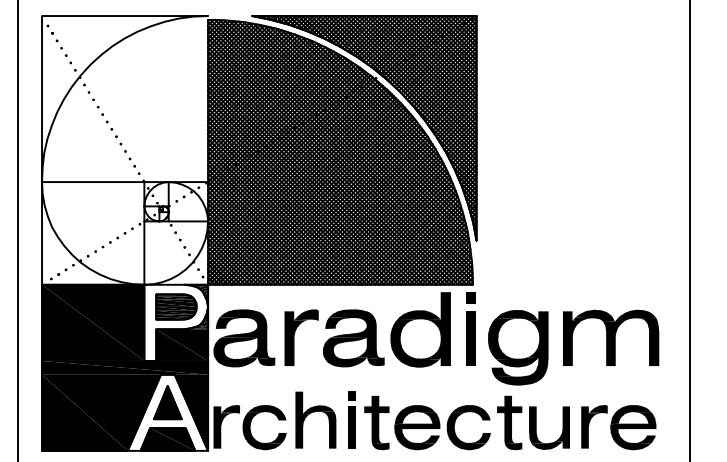
Enlarged Standard Queen Double Electrical Plan
1/4" = 1'-0"



Enlarged Standard King Suite with Fireplace Electrical Plan
1/4" = 1'-0"

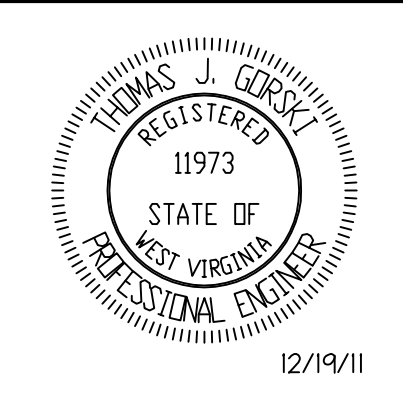
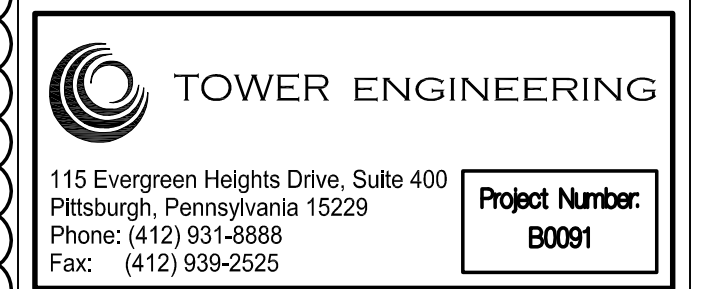


Enlarged Standard King Electrical Plan
1/4" = 1'-0"



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revisions:
A ADDENDUM #2

**Canaan Valley
Resort
Renovations &
Additions**
Davis,
West Virginia

job number: 1078
date: 12/19/2011

sheet title:
**ENLARGED TYPICAL
FLOOR PLANS**

sheet number:

E4.01

drawn by: TAK
checked by: TAK

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LIGHTING FIXTURE SCHEDULE

EMERGENCY LIGHTING FIXTURES

TAG	DESCRIPTION	COLOR	MOUNTING	CEILING TYPE (G or F)	MANUFACTURER	SERIES	LAMPS (SEE NOTE 2)	BALLAST (SEE NOTE 3)	WATTAGE	VOLTAGE	LOCATION	REMARKS
NO.							NO. TYPE	EMER BALLAST				
001	UNIVERSAL MOUNTED SINGLE OR DOUBLE FACE EXIT SIGN, RECESSED MOUNTING, STEEL, OUT FACER PLATE, AC ONLY	BURIED ALUM FACE W/ BLACK HOUSING	UNIVERSAL	---	QUALITY LIGHTING LITHONIA METALUX	5000A SERIES L15 SERIES L2 SERIES L3L SERIES L40U SERIES	1 NO. LED	---	5W	120/277	---	PROVIDE ARROWS AS SHOWN ON PLANS

GENERAL LIGHTING FIXTURES

TAG	DESCRIPTION	COLOR	MOUNTING	CEILING TYPE (G or F)	MANUFACTURER	SERIES	LAMPS (SEE NOTE 2)			BALLAST (SEE NOTE 3, 6)			WATTAGE	VOLTAGE	LOCATION	REMARKS	
							NO.	TYPE	COLOR	NO.	TYPE	BALLAST FACTOR					
001	4" HEAVY DUTY STRIP W/ WRECGUARD	WHITE	SURFACE/ PENDANT		COLUMBIA HE WILLIAMS LITHONIA METALUX	CS SERIES 76 SERIES 80U SERIES 80U SERIES	2	F3216/841	3100 LUMENS	4100K	1	PRO RAPID START	0.88	99W	120/277	UTILITY ROOMS	PROVIDE CHAIN HANGING KIT
002	4" VANDAL RESISTANT FIXTURE WITH 0.156" OPAL POLYCARBONATE LENS, ROUND END CAPS, AND 8" WIDE ALUMINUM HOUSING, UL LISTED FOR RET LOCATIONS	WHITE	SURFACE		RENNAL LUMINAIRE FALSAFE	MLAR SERIES ALUMA SERIES 804U SERIES	2	F3216/841	3100 LUMENS	4100K	1	PRO RAPID START	0.88	99W	120/277		
003	6" DIAMETER HORIZONTAL LAMP DOWNLIGHT WITH HAZE ALZAK REFLECTOR, AND BAY HANGERS	HAZE	RECESSED		PORTFOLIO SPECTRUM MESA CALCULITE PRESROUTE	CM32E SERIES 500H SERIES 50H SERIES 8031/56132H SERIES	1	CF1832/841	4100K	1	HIGH FREQ ELEC	0.98	35W	120/277			
004	RECESSED MOUNTED 1.75" DIAMETER LED DOWNLIGHT WITH 38 DEGREE BEAM SPREAD	HAZE	RECESSED		PORTFOLIO SPECTRUM MESA CALCULITE PRESROUTE	CM32E SERIES 500H SERIES 50H SERIES 8031/56132H SERIES	1	CF1832/841	4100K	1	HIGH FREQ ELEC	0.98	12W	120/277	CORRIDOR		
005	6" DIAMETER HORIZONTAL LAMP DOWNLIGHT WITH HAZE ALZAK REFLECTOR, AND BAY HANGERS	HAZE	RECESSED		PORTFOLIO SPECTRUM MESA CALCULITE PRESROUTE	CM32E SERIES 500H SERIES 50H SERIES 8031/56132H SERIES	1	CF1832/841	4100K	1	HIGH FREQ ELEC	0.98	35W	120/277			
006	5/4 PRISMATIC, 125 LENS, FLUSH STEEL DOOR.	WHITE	RECESSED		COLUMBIA HE WILLIAMS LITHONIA METALUX	518 SERIES LPT SERIES 9P SERIES 9P8 SERIES 9P8 SERIES	2	F3216/841	3100 LUMENS	4100K	1	PRO RAPID START	0.88	99W	120/277		
007	6" DIAMETER RECESSED MOUNTED COMPACT FLUORESCENT WALL WASHER	HAZE	RECESSED		PORTFOLIO SPECTRUM MESA CALCULITE PRESROUTE	CM32E SERIES 500H SERIES 50H SERIES 8031/56132H SERIES	1	CF1832/841	4100K	1	HIGH FREQ ELEC	0.98	35W	120/277	LOBBY		
008	5/4 PRISMATIC, 125 LENS, FLUSH STEEL DOOR.	WHITE	RECESSED		COLUMBIA HE WILLIAMS LITHONIA METALUX	518 SERIES LPT SERIES 9P SERIES 9P8 SERIES 9P8 SERIES	2	F3216/841	3100 LUMENS	4100K	1	PRO RAPID START	0.88	33W	120/277		
009	RECESSED PERIMETER WALL SLOT FIXTURE WITH TWO LAMPS IN CROSS SECTION	WHITE	RECESSED	DRYWALL	PRUDENTIAL	P-8741-RS-CT-BLA-158-14	2	F3216/841	3100 LUMENS	4100K	1	HIGH FREQ ELEC	0.98	NONE	120/277V	TOILET ROOMS	CONTINUOUS ROW LENGTH, MAKE UP ROW LENGTH W/ COMBINATION LAMP LENGTHS. THIS INCLUDES THE ADJUSTABLE FIXTURE AT ROW END. WALL SURFACE ABOVE DIFFUSER TO BE FINISH PAINTED.
010	BUILDING WALL MOUNT, MINI WEDGE SHAPED, DECATAL ALUMINUM HOUSING, IMPACT RESISTANT TAMPED GLASS LENS	BY ARCH	WALL	----	CARDCO LITHONIA	110 SERIES WTM SERIES	1	CF1842	4100K	1	HIGH FREQ ELEC	1.00	44W	120/277	EXTERIOR	REFER TO ARCHITECTURAL ELEVATIONS FOR EXACT LOCATIONS	
011	6" DIAMETER HORIZONTAL LAMP DOWNLIGHT WITH HAZE ALZAK REFLECTOR, AND BAY HANGERS, PRISMATIC GLASS LENS	HAZE	RECESSED		PORTFOLIO SPECTRUM MESA CALCULITE PRESROUTE	CM32E SERIES 500H SERIES 50H SERIES 8031/56132H SERIES	1	CF1832/841	4100K	1	HIGH FREQ ELEC	0.98	35W	120/277	CANOPY		
012	STANCHION MOUNTED FLOODLIGHT WITH NARROW FLOOD DISTRIBUTION, RE-CAST HOUSING AND GLASS LENS	BY ARCH	STANCHION		CARDCO HADCO LITHONIA	815 SERIES M81 SERIES 815 SERIES 815 SERIES	1	70W M41		1	ELEC	0.68	90W	120/277	CANOPY/ FLAGPOLE		
013	PENDANT MOUNTED 9" DIRECT/INDIRECT FIXTURE WITH STEEL HOUSING, WHITE CENTER BAFFLE	WHITE	PENDANT		PRUDENTIAL	P-8741-RS-CT-BLA-158-14	4	F3216/841	4100K	1	PRO RAPID START	0.88	119W	120/277	MEETING ROOMS		

DECORATIVE/SPECIALTY LIGHTING FIXTURES (SEE NOTES 4 & 5)

TAG	DESCRIPTION	COLOR	MOUNTING	CEILING TYPE	MANUFACTURER	SERIES	LAMPS (SEE NOTE 2)	COLOR	BALLAST (SEE NOTE 3, 8)	EMER BALLAST	WATTAGE	VOLTAGE	LOCATION	REMARKS
NO.							NO. TYPE							
001	SURFACE MOUNTED DECORATIVE BOWL WITH 3 LAMPS	BY ARCH	SURFACE	⚠	FORECAST MEDGA TIFFANY	13100A 46655-16	3 0224 CFL				120W	120V	UNIT ENTRY	
002	SURFACE MOUNTED DECORATIVE BOWL WITH 2 LAMPS	BY ARCH	SURFACE		FORECAST MEDGA TIFFANY	13100A 46655-17	2 0224 CFL				120W	120V	UNIT BATHROOM	
003	SURFACE MOUNTED DECORATIVE GLASS FIXTURE	BY ARCH	SURFACE		FORECAST MEDGA TIFFANY	13512-700	2 F3216/841 3100 LUMENS	4100K	1	PRO RAPID START	55W	120/277V	UNIT BATHROOM	
004	DECORATIVE PENDANT MOUNTED FIXTURE WITH FABRIC SHADE	BY ARCH	PENDANT		TECH LIGHTING	700RRC-36-C-2-CF	1 CF1832/841	4100K	1	PRO RAPID START	35W	120V	UNIT SUITE BARS	
005	DECORATIVE WALL SCENE WITH PLATE BACK PLATE	BY ARCH	WALL		KENROY HOME	01510CP	1 CF126/841				120/277V		CORRIDOR	
006	DECORATIVE PENDANT MOUNTED FIXTURE WITH WHITE FABRIC SHADE	BY ARCH	PENDANT		FORECAST MEDGA TIFFANY	F101-68 SHADE AND INV.	1 BOWL 4-LAMP				120W	120V	UNIT	
007	WALL MOUNTED UPLIGHT	SATIN ALUMINUM	WALL		MDC-LITE	745-LN SERIES	12 WHITE LED	-			120W	120V	LOBBY/ LOUNGE	
008	COMPACT FLUORESCENT WALL SCENE	BRONZE	WALL		FINE ART LAMPS	7330500U SERIES	1 15W CFL	2700K			16W	120V	LOBBY/ LOUNGE	
009	SURFACE MOUNTED TRACK WITH (8) DECORATIVE TRACK HEADS	BLACK	SURFACE		LYTESPAN (TRACK)	LYTESPAN (TRACK) 82579K (HEAD)	1 35W PAR20				280W	120V	LOBBY/ LOUNGE	
010	COMPACT FLUORESCENT WALL SCENE	BRONZE	WALL		FINE ART LAMPS	7330500U	2 15W CFL	2700K			32W	120V	LOBBY/ LOUNGE	
011	ADJUSTABLE INCANDESCENT SPOT LIGHT FIXTURE	ANODIZED ALUMINUM	SURFACE	⚠	TECH LIGHTING	RL-470	12 75W MR-16				12W	120V	CAFE	
012	LED DOWNLIGHT	BY ARCH	RECESSED		LIGHTSIES	CL2L24L30XMR1/ CL2L2LCC0P	1 LED				24W	120V	VESTIBULE	
013	INCANDESCENT PENDANT MOUNTED FIXTURE	OILED RUST	PENDANT		TROY LIGHTING	100W A-LAMP	1 100W A-LAMP				100W	120V	EXTERIOR	
014	SURFACE MOUNTED TRACK WITH LINEAR HEADS	WHITE	SURFACE		LYTESPAN (TRACK)	LYTESPAN (TRACK) 8279 ENWHI (HEAD)	2 40W TMR TUBE 3100 LUMENS	4100K	1	PRO RAPID START	253W	120/277V	RECEPTION	
015	DECORATIVE PENDANT	⚠ POWDER COAT EARTH	PENDANT		LUMETTA	PP15422	2 F3216/841 3100 LUMENS	4100K	1	PRO RAPID START	35W	120V	STAIR	
016	SURFACE MOUNTED BOWL	BRONZE	SURFACE		FORECAST MEDGA TIFFANY	F1319-20U	2 CF126/841	4100K	1	PRO RAPID START	55W	120/277V	CORRIDOR	
017	DECORATIVE LINEAR PENDANT	⚠ POWDER COAT EARTH	PENDANT		LUMETTA	PP1266	2 21W 15 LAMPS	4100K	1	PRO RAPID START	44W	120V	ELEVATORS	
018	DECORATIVE PENDANT	⚠ POWDER COAT EARTH	PENDANT		LUMETTA	PP215022	2 CF126/841	4100K	1	PRO RAPID START	55W	120V		
019	PENDANT MOUNTED CHANDELIER	BRONZE	PENDANT		FINE ART LAMPS	734240	8 5W CFL				48W	120V		
020	DECORATIVE PENDANT	BRONZE	PENDANT		FINE ART LAMPS	730640	1 200W A-LAMP				200W	120V	LOBBY/ LOUNGE	
021	RECESSED LENS DOWNLIGHT WITH DECORATIVE TRIM	WHITE	RECESSED		SEA GULL LIGHTING	123XAT-14-4 MULTISPEX TRIM	1 50W MR16				50W	120V		
022	INCANDESCENT WALL SCENE	RUST CANOPY	WALL		FIRE FARM LIGHTING	402	1 60W A-LAMP				60W	120V		
023	INCANDESCENT WALL SCENE	RUST CANOPY	WALL		FIRE FARM LIGHTING	32-5	1 60W CANDELABRA				60W	120/277V		
024	MONORAIL TRACK WITH (6) DECORATIVE TRACK HEAD	SATIN NICKEL	SURFACE		TECH LIGHTING	700-900-E-31-S (HEAD)	1 75W MR16				75W	120V		
025	DECORATIVE PENDANT WITH 8" SHADE, 4" SHADE AND 2" SHADE STACKED	⚠ POWDER COAT EARTH	PENDANT	⚠	FORECAST MEDGA TIFFANY	46655-18	4 F3216/841 3100 LUMENS				120W	120/277V		
026	LED FLOCK LIGHT FIXTURE	WATTE CLEAR ANODIZED	SURFACE		MP LIGHTING	LS1-1-W30S-120-MA	1 LED				20W	120V		
027	LED LIGHT TAPE		SURFACE		ET2 CONTEMPORARY	ET2ABTRAD 14" 16" 24"	1 LED				1.44W PER 14" SECTION	120V		
028	RECESSED LED DOWNLIGHT	WATTE WHITE	RECESSED		LITHONIA	RELALD/DAU/1 WITH L7XLED 124U	1 LED				20W	120V		
029	PENDANT MOUNTED CABLE TRACK WITH DECORATIVE HEAD	SATIN ALUMINUM	PENDANT		TECH LIGHTING	700RRC (HEAD)	1 50W MR16				75W	120V		
030	SURFACE MOUNTED DECORATIVE BOWL	⚠ BRONZE	SURFACE	⚠	FORECAST MEDGA TIFFANY	F1319-20U	2 CF126/841				35W	120V		
031	VANITY FIXTURE	BRONZE	WALL		FORECAST MEDGA TIFFANY	F8609-11U	2 CF126/841				55W	120/277V	UNIT BATHROOM	
032	VANITY FIXTURE	BRONZE	WALL		FORECAST MEDGA TIFFANY	F1065-70U1	1 CF126/841				35W	120/277V	TOILET / GUEST'S SUITE BATHROOM	
033	SURFACE MOUNTED DECORATIVE GLASS FIXTURE	BY ARCH	SURFACE		FORECAST MEDGA TIFFANY	F3510-700	2 F3216/841 3100 LUMENS	4100K	1	PRO RAPID START	55W	120/277V	ADA UNIT BATHROOM	
034	SURFACE MOUNTED DECORATIVE BOWL WITH GLASS SHADE	BY ARCH	SURFACE		KENROY HOME	90082	2 CF126/841	4100K	1	PRO RAPID START	55W	120/277V	CORRIDOR	

NOTES: 1. REFERENCE SPECIFICATION SECTIONS 26500 & 265600 - LIGHTING FIXTURES FOR DETAIL LAMP, BALLAST, AND FIXTURE SPECIFICATIONS.
2. LED PROCESS SHALL BE BASED INFORMATION IN ALL COLUMNS WHERE A CORRECT EXISTING PRICE SHALL INCLUDE THE MOST EXPENSIVE OPTION. COORDINATE CONFLICTS WITH ENGINEER PRIOR TO SUBMITTING BID.
3. THE LAMP COLUMN INDICATES THE NOMINAL LAMP WATTAGE, SHAPE, COLOR TEMPERATURE, AND/OR DISTRIBUTION. LAMPS SHALL BE PROVIDED AS RECOMMENDED AND TESTED BY THE MANUFACTURER OF THE FIXTURE SPECIFIED. THE FIXTURE MANUFACTURER SHALL BE RESPONSIBLE FOR THE LAMP-BALLAST COMPATIBILITY. FLUORESCENT LAMPS SHALL HAVE A MINIMUM CRI OF 90.
4. FIXTURES IN THIS SECTION SHALL BE BID SEPARATE FROM THE EMERGENCY, GENERAL, & SITE/BUILDING WIDE LIGHTING FIXTURES. PROVIDE UNIT PRICING FOR EACH LIGHT FIXTURE IN THIS SECTION AS REQUIRED BY SPECIFICATION SECTION 26020 FOR UNIT PRICING.
5. NO SUBSTITUTIONS SHALL BE ACCEPTED UNLESS LISTED.
6. BALLAST FACTORS ARE A MINIMUM RATING, HIGHER BALLAST FACTORS CAN BE USED WITH ENGINEER'S APPROVAL.

LEGEND
RST = ROUND STRAIGHT STEEL, RTS = ROUND TAPERED STEEL, RSA = SQUARE STRAIGHT ALUMINUM, RSA = ROUND STRAIGHT ALUMINUM, RTA = ROUND TAPERED ALUMINUM

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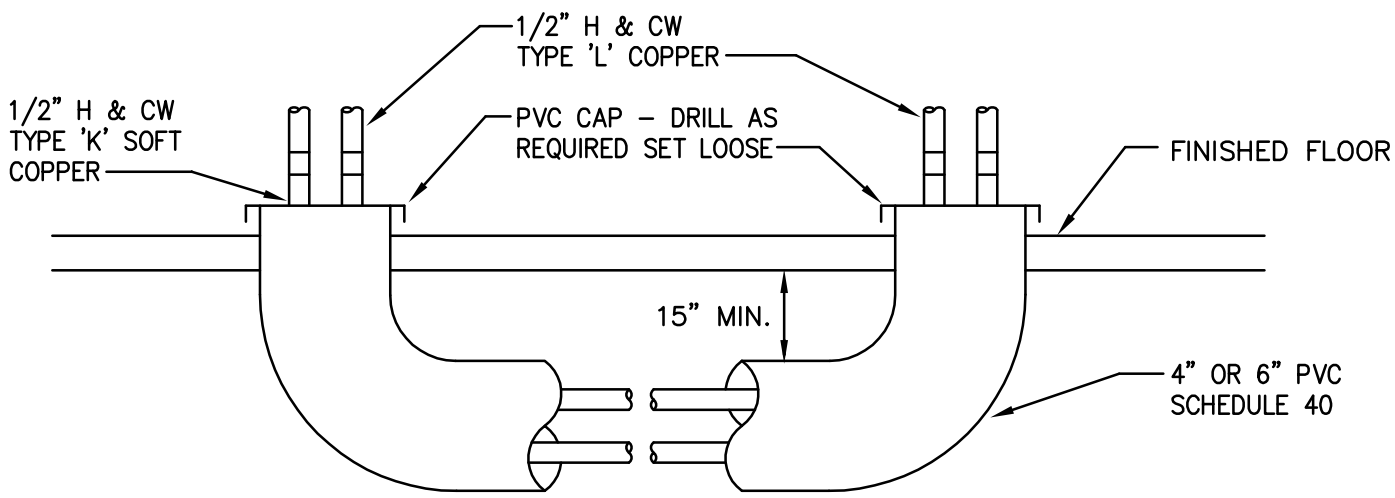
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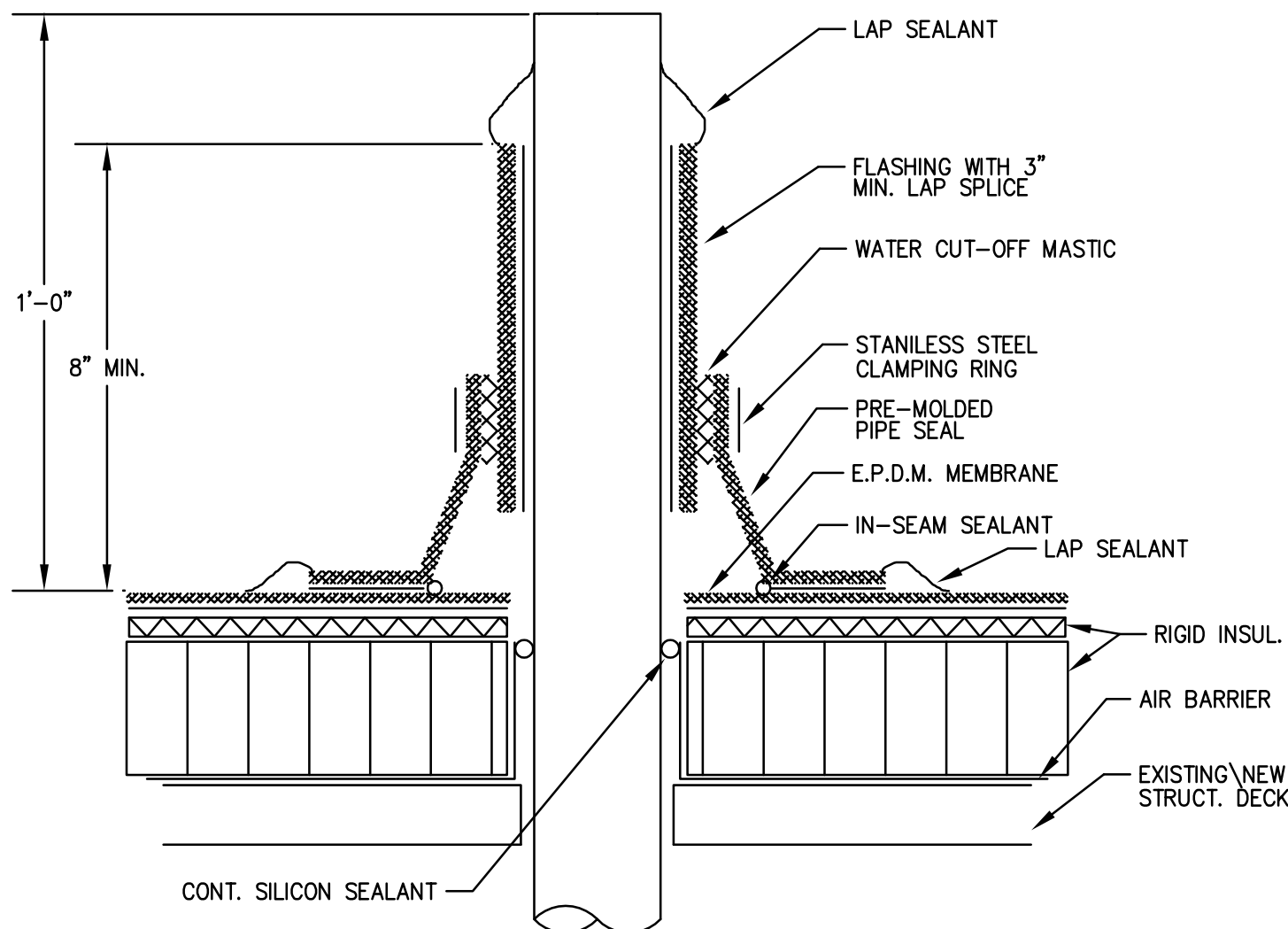
13

A



HOT & COLD WATER PIPING UNDER FLOOR SLAB DETAIL
NO SCALE

B

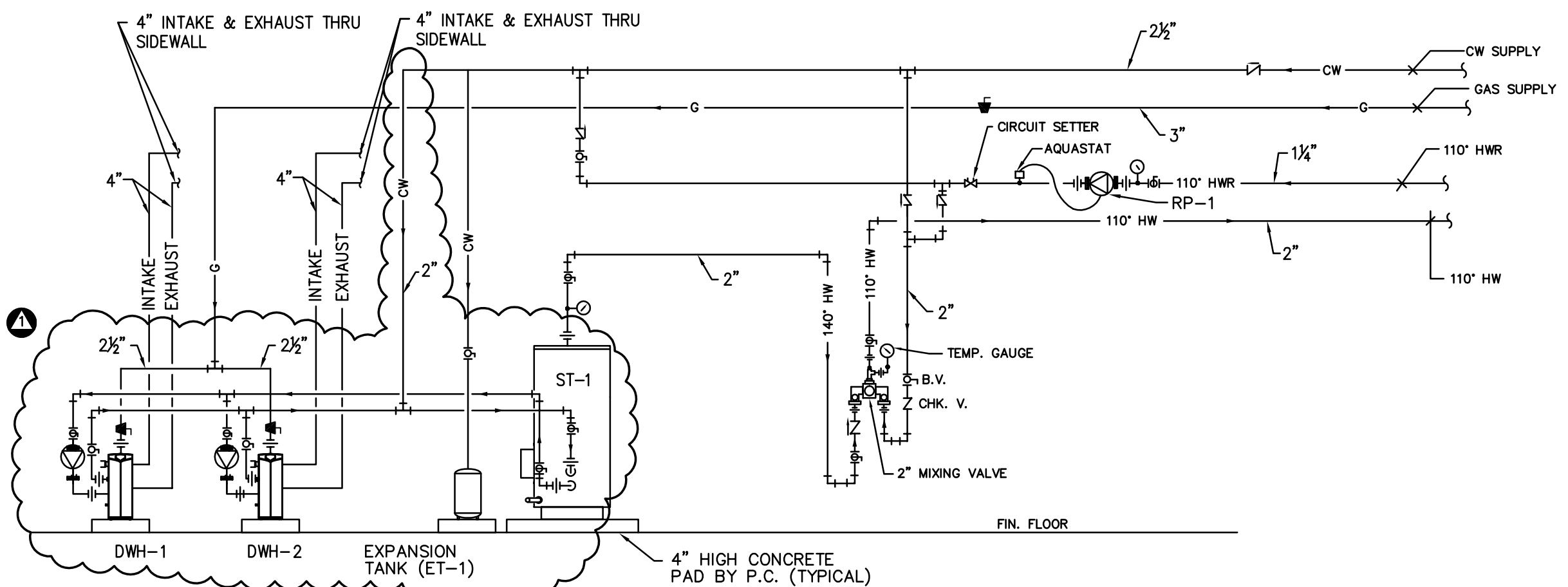


GENERAL NOTES:

1. REMOVE ALL LEAD AND OTHER FLASHINGS. (EXISTING ROOF REPLACEMENT)
2. PRE-MOLDED PIPE SEAL CANNOT BE CUT VERTICALLY TO BE INSTALLED.
3. DECK FLANGE CANNOT BE TRIMMED.
4. WHEN PRE-FABRICATED PIPE SEAL CANNOT BE INSTALLED, USE FIELD FABRICATED PIPE SEAL.
5. PRE-MOLDED PIPE SEAL MUST HAVE INTACT RIB AT TOP EDGE REGARDLESS OF PIPE DIAMETER.
6. EXTEND VENT PIPE IF REQUIRED WITH A.B.S. PLASTIC PIPE.

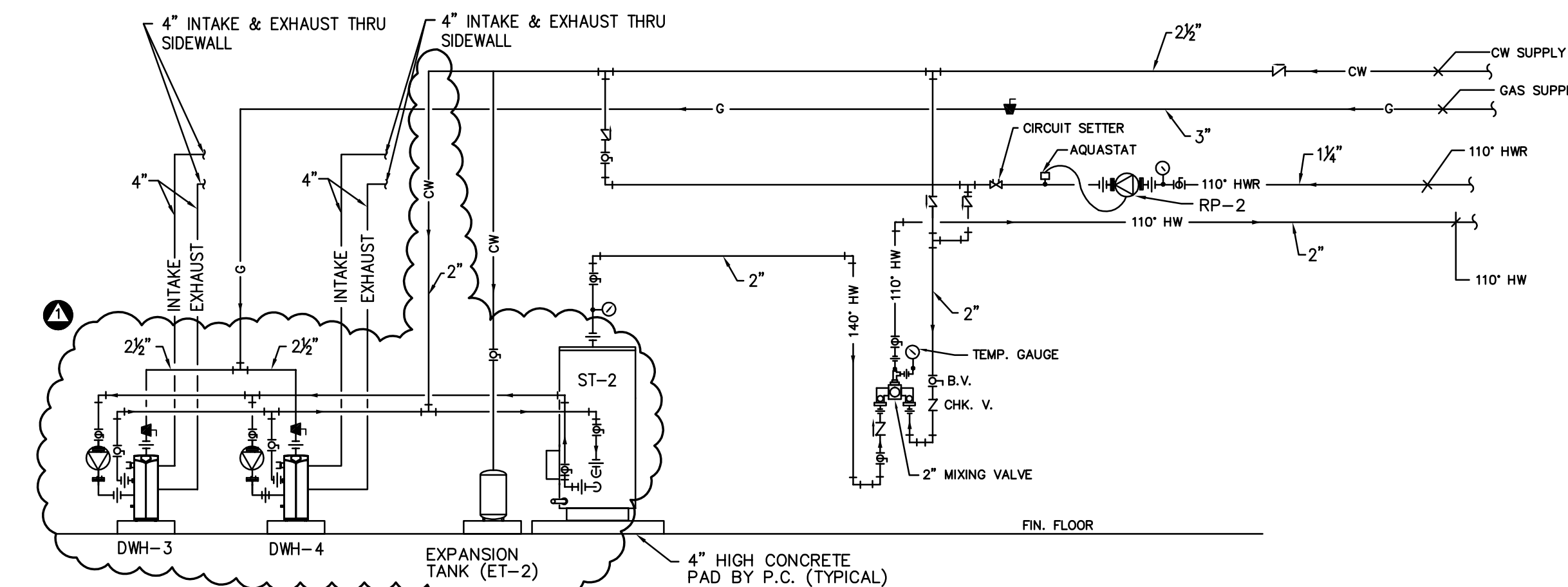
VENT PIPE FLASHING DETAIL
NO SCALE

C



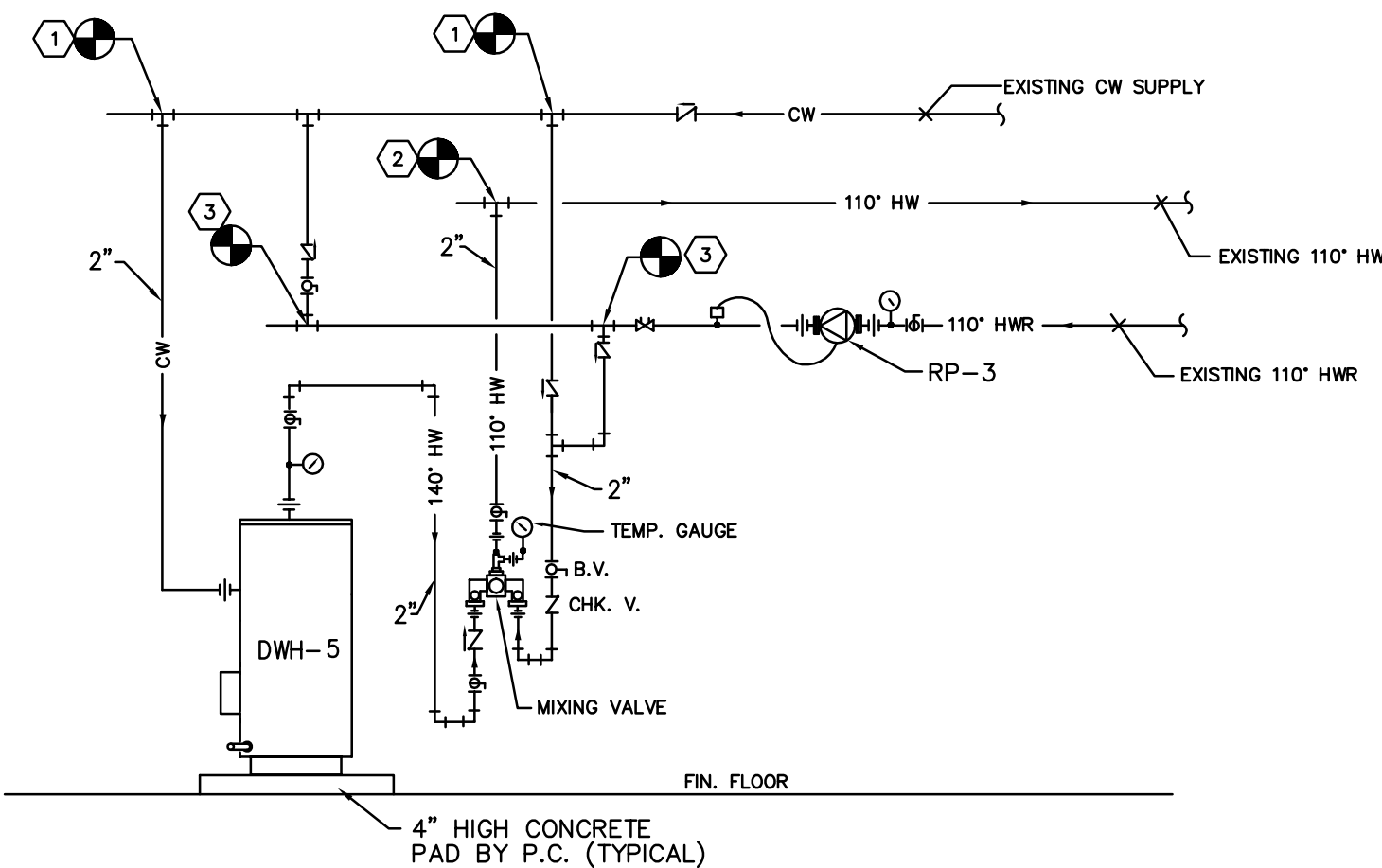
DOMESTIC WATER HEATERS (DHW-1 & DHW-2) PIPING DIAGRAM
NO SCALE

E



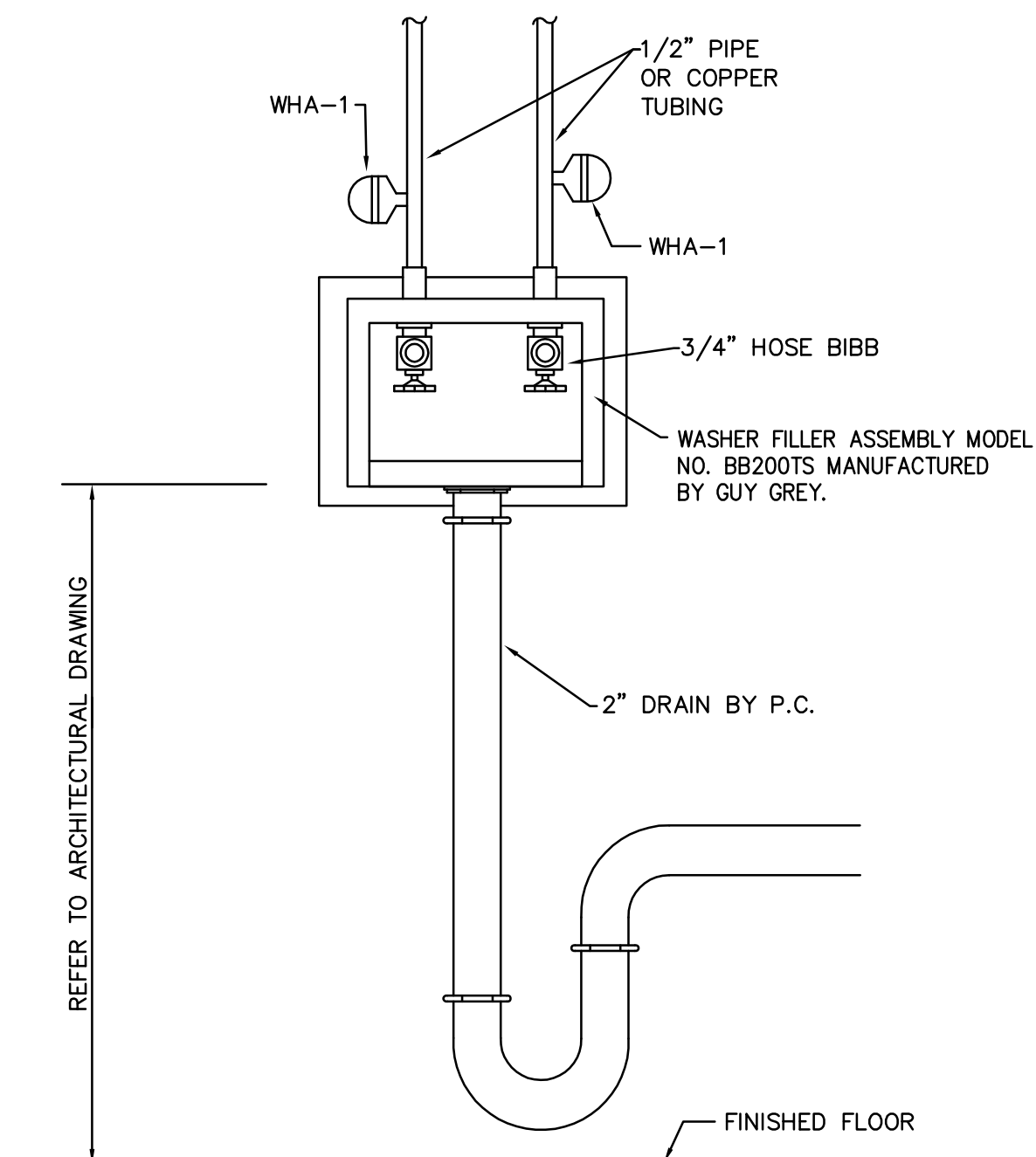
DOMESTIC WATER HEATERS (DHW-3 & DHW-4) PIPING DIAGRAM
NO SCALE

G

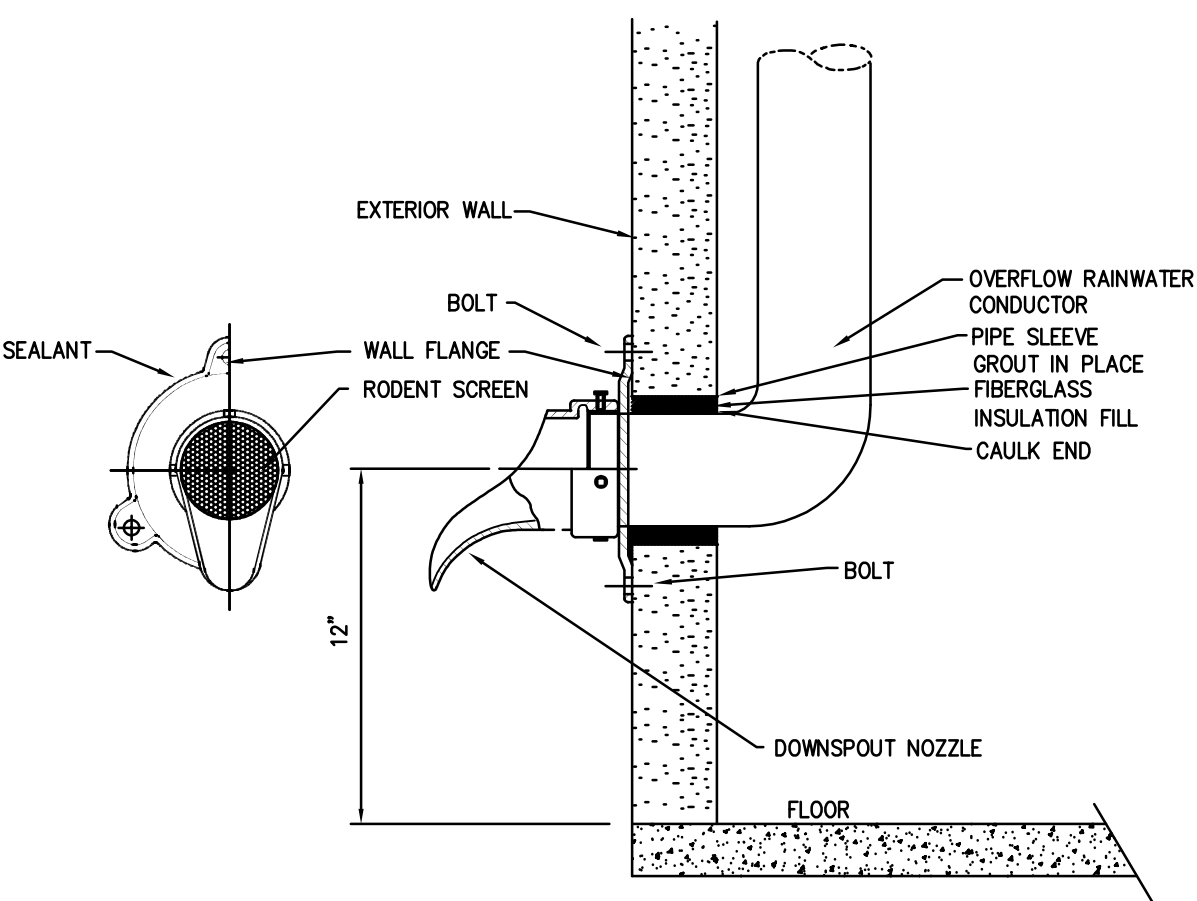


DOMESTIC WATER HEATERS (DHW-5) PIPING DIAGRAM
NO SCALE

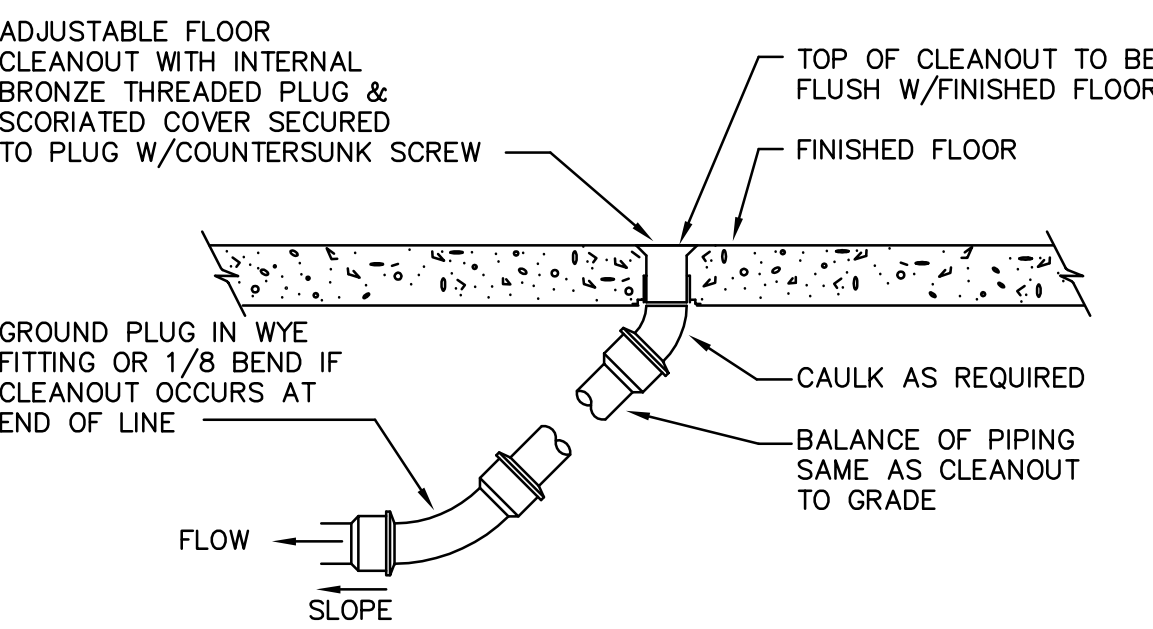
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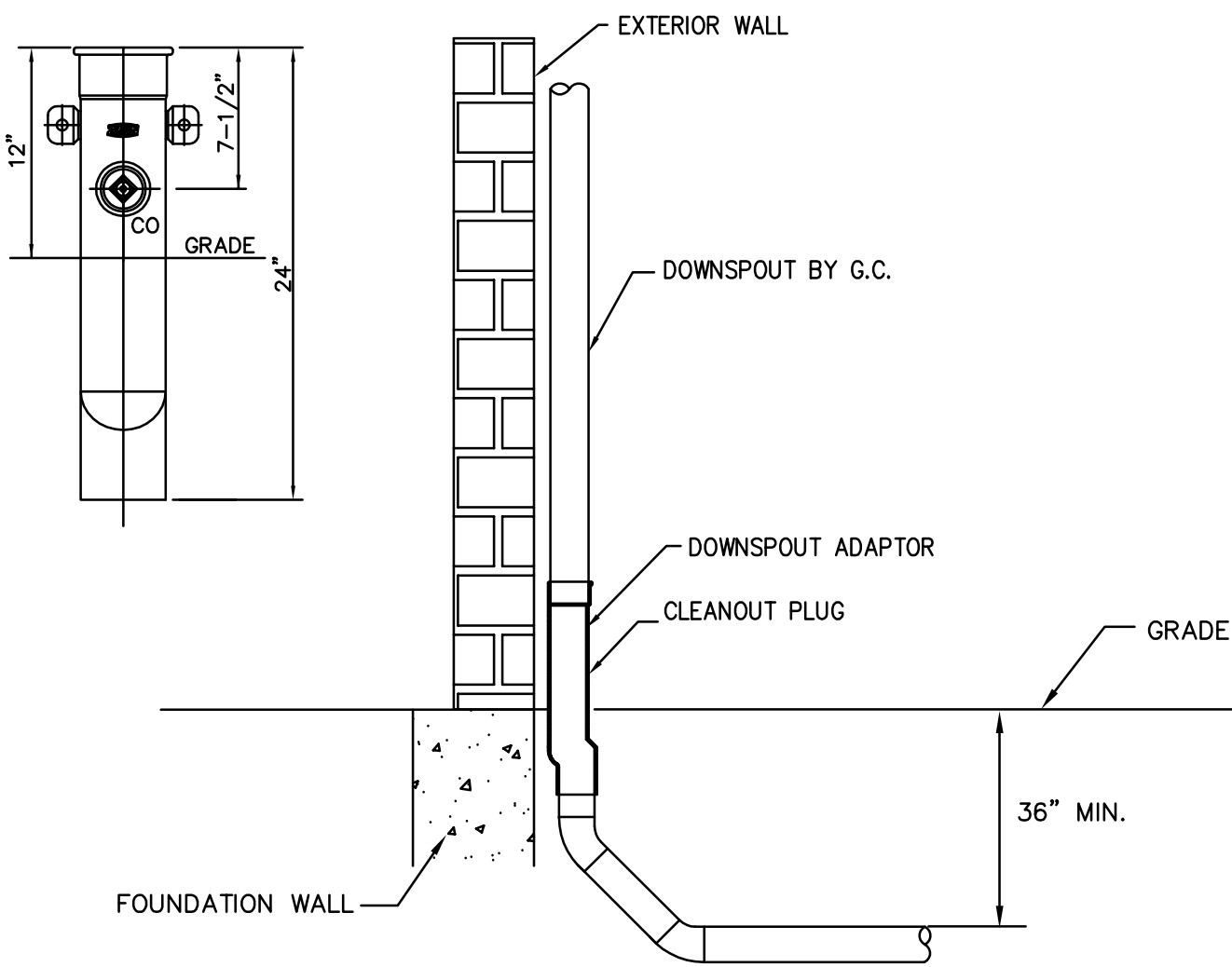
WASHER FILLER ASSEMBLY DETAIL (WFA-1)
NOT TO SCALE



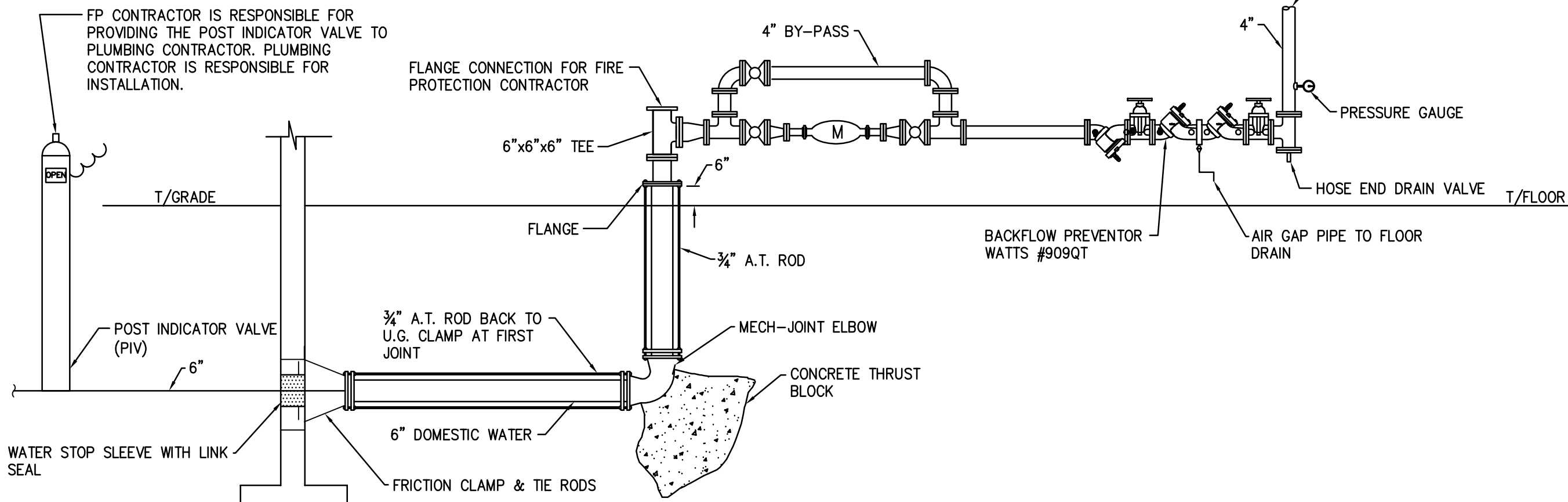
DOWNSPOUT NOZZLE (DSN-1) DETAIL
N.T.S.



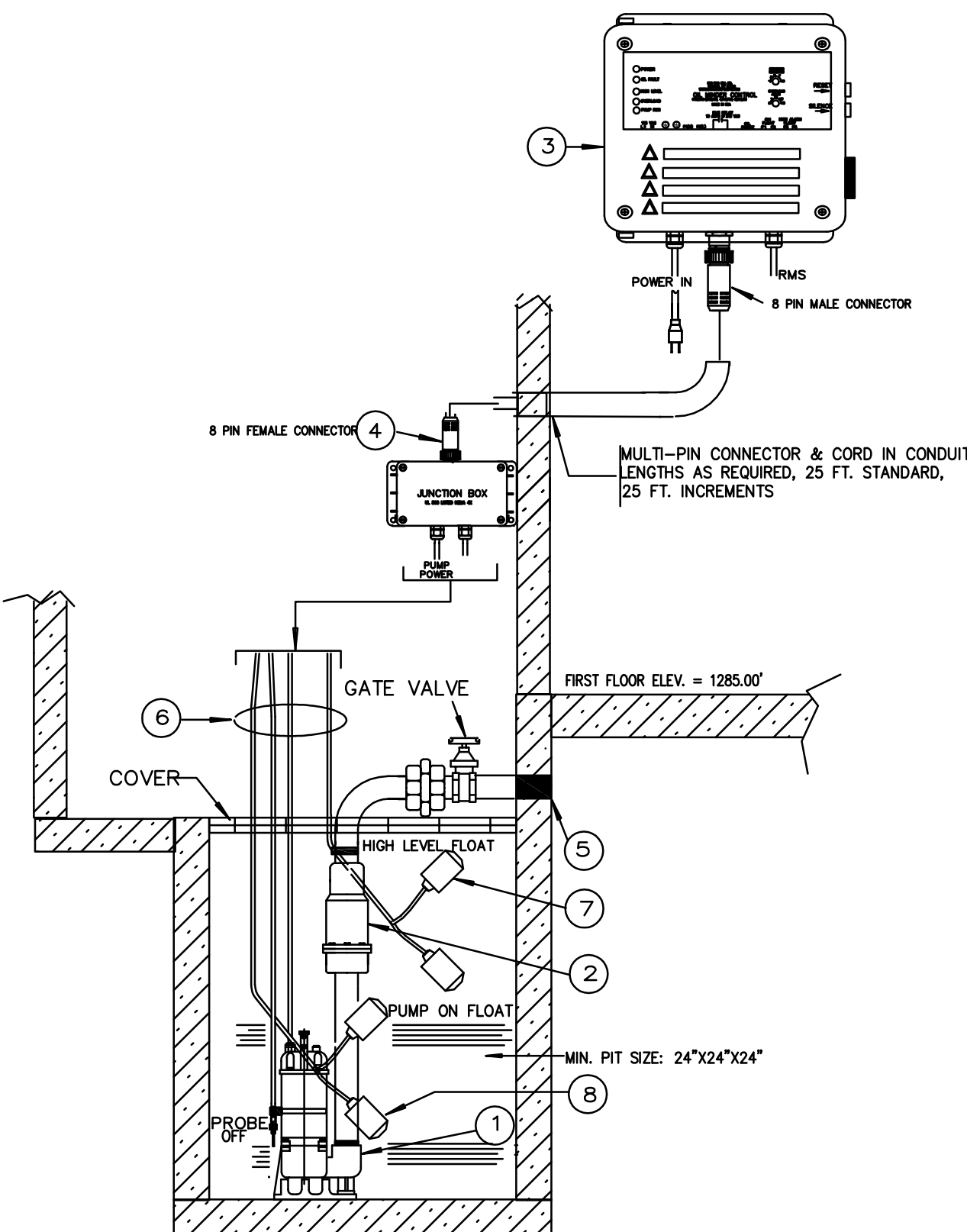
FLOOR CLEANOUT DETAIL
NO SCALE



DOWNSPOUT BOOT DS-1 DETAIL
NO SCALE



POTABLE WATER SERVICE ENTRANCE DETAIL
NO SCALE



SUMP PUMP DETAIL (SP-1)
NO SCALE

INSTALLATION SHALL BE PER MANUFACTURERS INSTRUCTIONS.

1. SUBMERSIBLE EFFLUENT PUMP 1/2 HP, 115 VOLT, 3600 RPM, WITH 2" DISCHARGE PIPE
2. CHECK VALVE BY MANUFACTURER
3. OIL MINDER 115 V, 1 PHASE CONTROL SYSTEM WITH BUILT IN AUDIBLE ALARM WHEN PUMP DOES NOT RUN DUE TO OIL IN PIT OR HIGH LIQUID ALARM. PROVIDE SILENCING BUTTON FOR AUDIBLE ALARM BUILT INTO PANEL. PANEL SHALL HAVE ADDITIONAL CONTACT FOR REMOTE ALARM LOCATION. JUNCTION BOX WILL BE PROVIDED WITH MULTI-PIN CONNECTOR & CORD IN LENGTHS AS REQUIRED. 25 FEET IS STANDARD. LIGHTS FOR OIL SPILL, POWER, HIGH LIQUID LEVEL OVERLOAD & PUMP RUN.
4. JUNCTION BOX WILL BE PROVIDED WITH MULTI-PIN CONNECTOR AND CORD IN LENGTHS AS REQUIRED, 25 FEET IS STANDARD.
5. ALL BURIED PUMP PRESSURE DISCHARGE PIPING (2") SHALL BE PROTECTED WITH TAPECOAT CT CORROSION PROTECTION TAPE.
6. OIL MINDER CABLE, POWER CABLE, PROBE CABLE, HIGH LIQUID ALARM CABLE & PUMP ON FLOAT CABLE.
7. HIGH LIQUID ALARM FLOAT WITH CLAMP DEVICE TO MOUNT TO PUMP DISCHARGE PIPING.
8. PUMP ON FLOAT.

revisions:

1. ADDENDUM #2 - UPDATED WATER HEATER DIAGRAMS - 01/19/12

Canaan Valley
Resort
Renovations &
Additions
Davis,
West Virginia

job number: 1078
date: 12/19/2011

sheet title:

PLUMBING DETAILS

sheet number:

P0.01

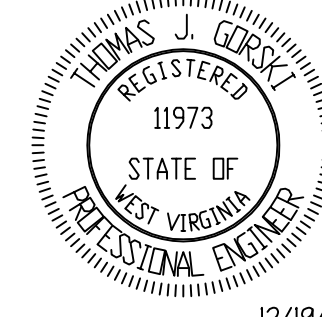
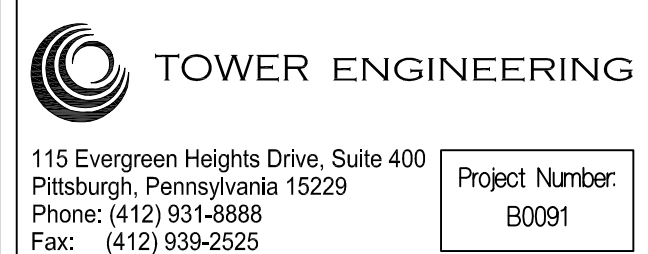
drawn by: SRK
checked by: Checker

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