



Department of Public Works
Engineering Division
Robert F. Phillips, P.E., City Engineer

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Principal Engineer 2
Gregory T. Fries, P.E.
Christopher J. Petykowski, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Eric L. Dundee, P.E.
John S. Fahrney, P.E.

Facilities & Sustainability
Jeanne E. Hoffman, Manager

Operations Manager
Kathleen M. Cryan

Mapping Section Manager
Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

June 14, 2017

**NOTICE OF ADDENDUM
ADDENDUM NO. 2**

**CONTRACT NO. 7726
POLICE DEPARTMENT MIDTOWN DISTRICT
CITY OF MADISON
WISCONSIN**

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

CIVIL:

SPECIFICATION ITEMS

None

DRAWING ITEMS

Clarification to Drawings C200, C400, E200: Clarification that the primary electrical service is not in contract. The electrical easement and primary electrical service is furnished and installed separately by Madison Gas & Electric (MGE). Coordinate the electrical easement location and the primary electrical service installation timeline with MGE.

Drawing C200: Change “Proposed Electrical Utility” noted from addendum #1 to read: **“PRIMARY ELECTRICAL SERVICE NOT IN CONTRACT FURNISHED & INSTALLED BY MG&E”**.

Drawing C400: Change “Proposed Electrical Utility” noted from addendum #1 to read: **“PRIMARY ELECTRICAL SERVICE NOT IN CONTRACT FURNISHED & INSTALLED BY MG&E”**.

ARCHITECTURAL:

SPECIFICATION ITEMS

1. Specification Section 044313: Revise page 3 line 28.
Kasota Cream Blend.
Biesanz Stone Company; Levee Ledge "light".
Halquist Stone; Beaver Creek.
2. Specification Section 123623.13: Revise page 3 line 18.
Edge Treatment: 1mm PVC edging to match laminate in color, pattern, and finish.

DRAWING ITEMS

Drawing A810: Reference to plywood for shelving and dividers in multiple details have been removed. Reference to treated wood blocking in Detail 4 has been removed. Additional trim piece between doors in detail 6 has been removed. Refer to attached drawing.

Drawing A811: Reference to plywood for shelving and dividers in multiple details have been removed. Plastic laminate support bracket in details 2 & 3 have been changed to be inside wall mount counter support bracket. Refer to attached drawing.

MECHANICAL:

SPECIFICATION ITEMS

None

DRAWING ITEMS

Drawing M101: Revise diffuser tags. Refer to attached drawing for details.

Drawing M601: Revise diffuser schedule. Refer to attached drawing for details.

Attached Drawings (full size):

A810

A811

M101

M601

P102 (Drawing issued for information contained in Addendum #1)

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on the Bid Express web site at:

<http://www.bidexpress.com>

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert Phillips". The signature is written in a cursive style with large, sweeping loops.

Robert F. Phillips, P.E., City Engineer

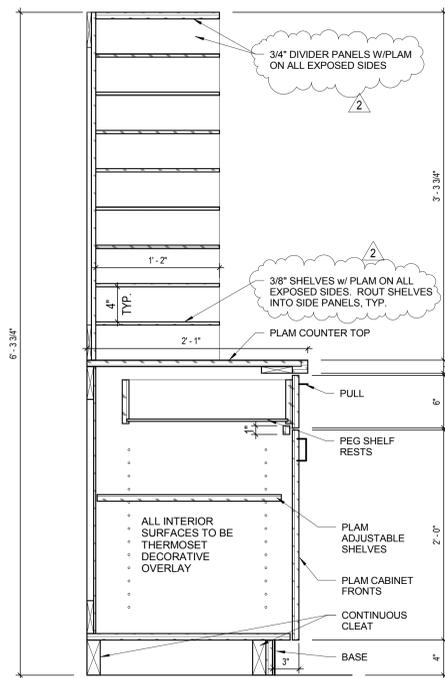
**POLICE
DEPARTMENT
MIDTOWN DISTRICT**

4020 Mineral Point Road, Madison, WI
City of Madison Police Department
211 South Carroll Street
Madison, WI 53703

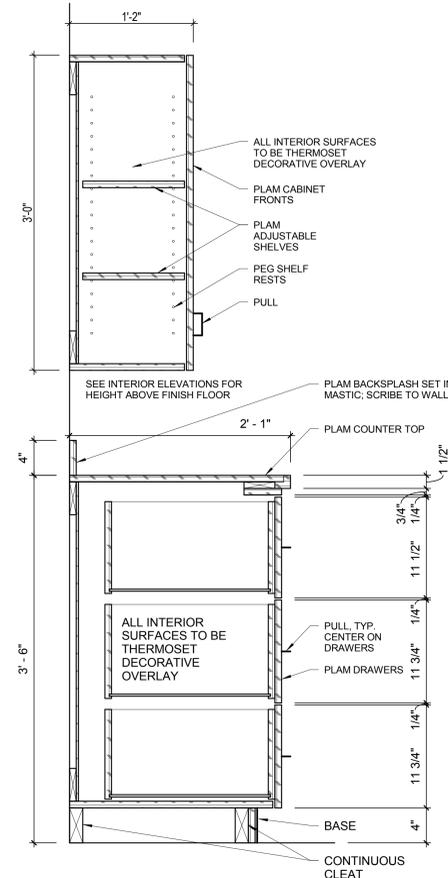
PROJECT NUMBER 152413.01

ISSUED FOR:
CONSTRUCTION 5-5-2017

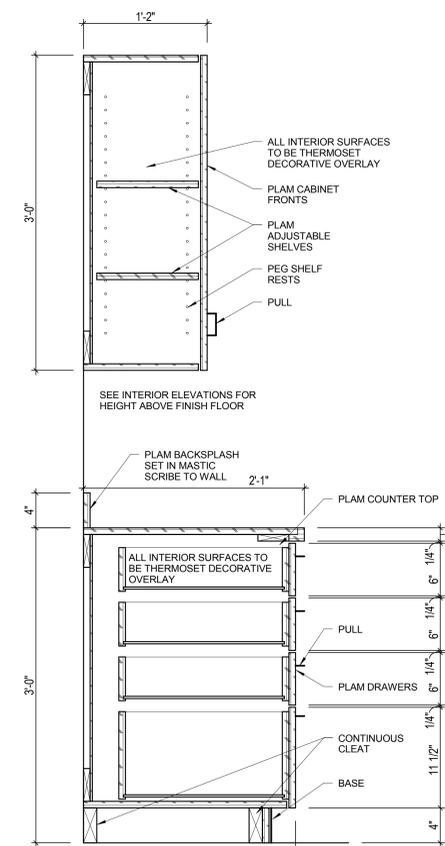
REVISION FOR:
NO. DESCRIPTION DATE
2 ADDENDUM #2 6-14-17



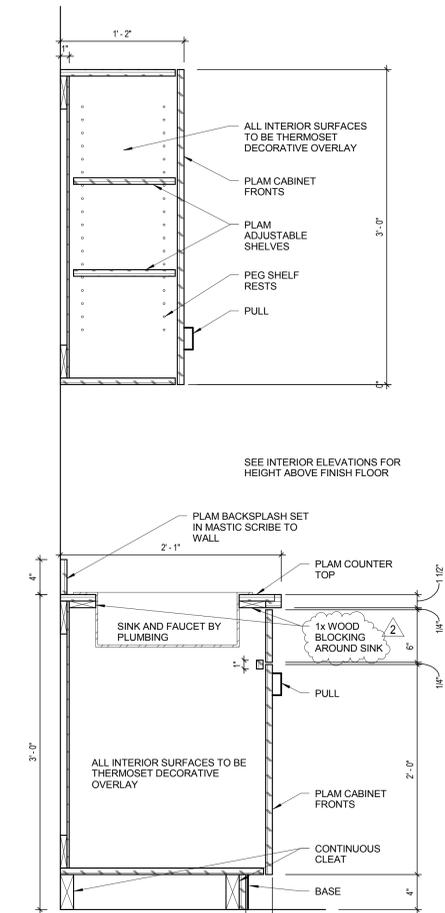
1 BASE CABINET WITH OPEN SLOTS
SCALE: 1 1/2" = 1'-0"



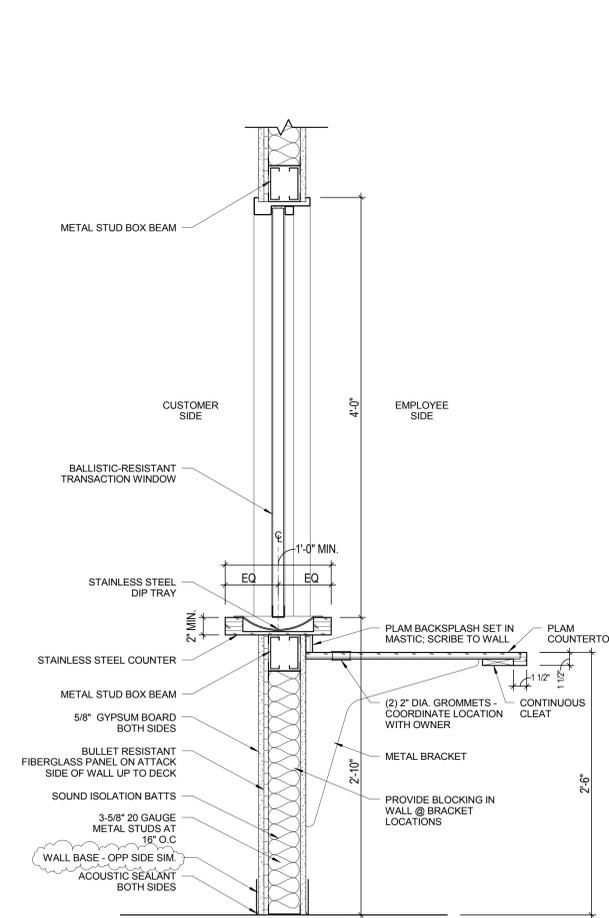
2 FILING CABINET
SCALE: 1 1/2" = 1'-0"



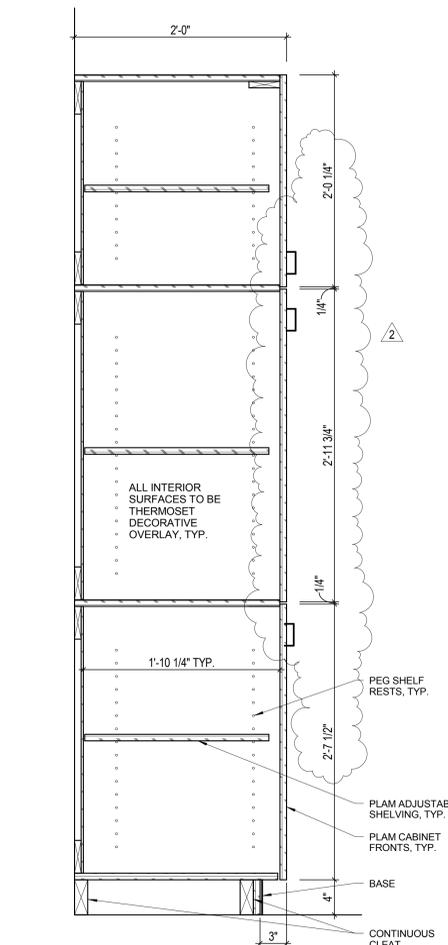
3 BASE CABINET WITH DRAWERS
SCALE: 1 1/2" = 1'-0"



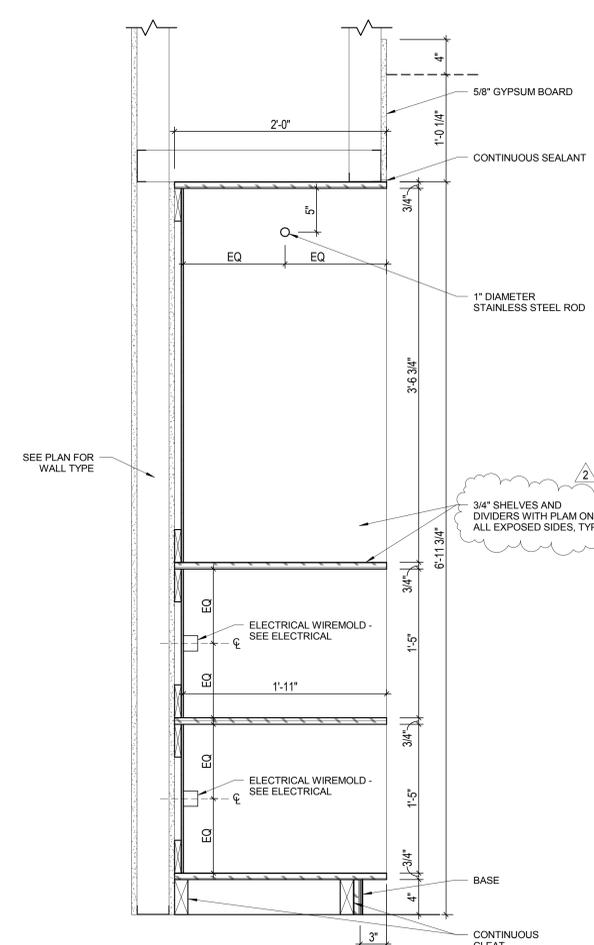
4 TYPICAL BASE & UPPER CABINET
SCALE: 1 1/2" = 1'-0"



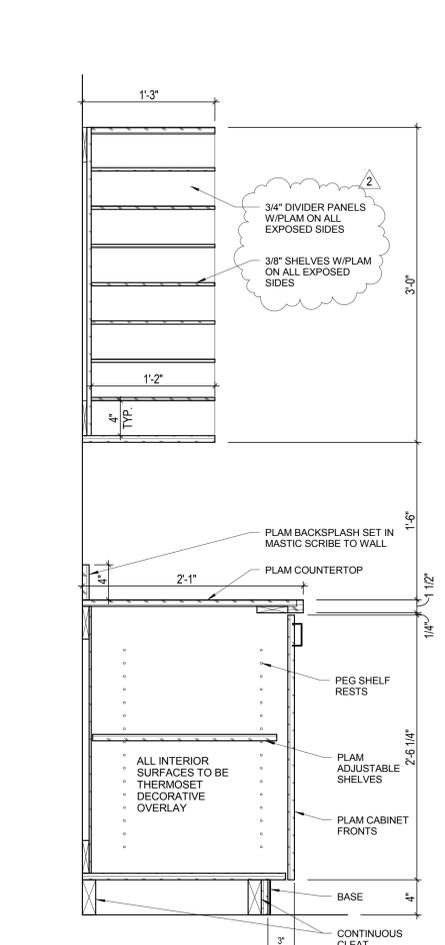
5 BULLET RESISTANT WINDOW
SCALE: 1 1/2" = 1'-0"



6 STORAGE CABINETS
SCALE: 1 1/2" = 1'-0"



7 OPEN LOCKERS
SCALE: 1 1/2" = 1'-0"



8 PATROL ROOM CABINET WITH OPEN SLOTS
SCALE: 1 1/2" = 1'-0"

DRAWN BY MMZ
CHECKED BY SK

**CASEWORK
SECTIONS**

**POLICE
DEPARTMENT
MIDTOWN DISTRICT**

4020 Mineral Point Road, Madison, WI
City of Madison Police Department
211 South Carroll Street
Madison, WI 53703

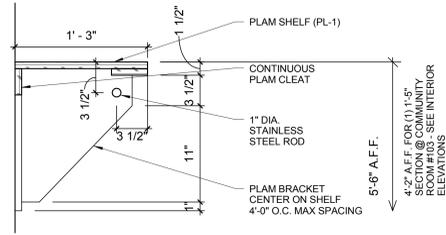
PROJECT NUMBER 152413.01

ISSUED FOR:
CONSTRUCTION 5-5-2017

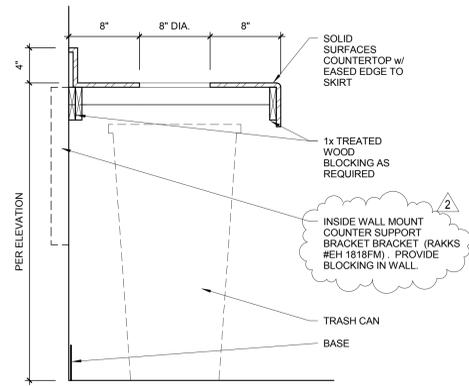
REVISION FOR:
NO. DESCRIPTION DATE
2 ADDENDUM #2 6-14-17

DRAWN BY MMZ
CHECKED BY SK

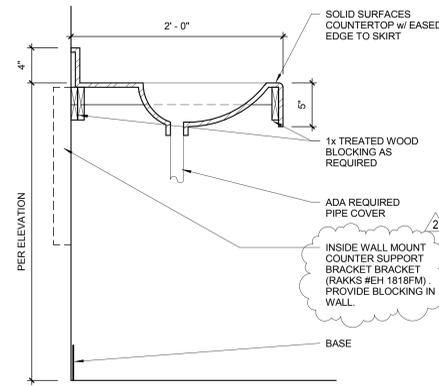
**CASEWORK
SECTIONS &
DETAILS**



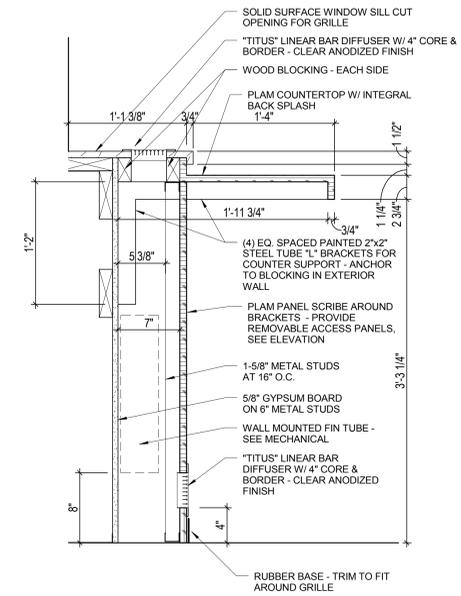
1 COAT RACK & SHELF DETAIL
SCALE: 1 1/2" = 1'-0"



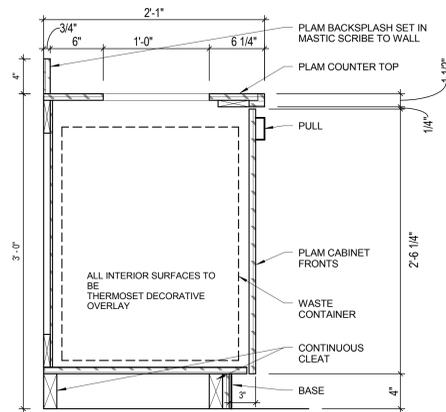
2 TRASH CHUTE DETAIL
SCALE: 1 1/2" = 1'-0"



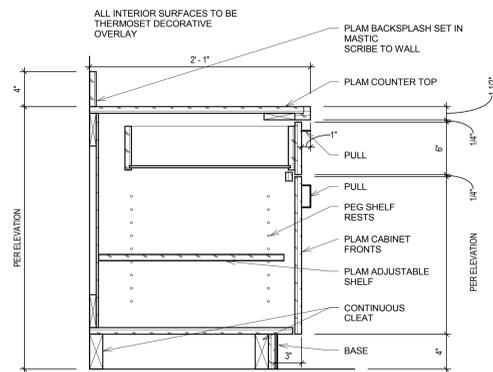
3 VANITY DETAIL
SCALE: 1 1/2" = 1'-0"



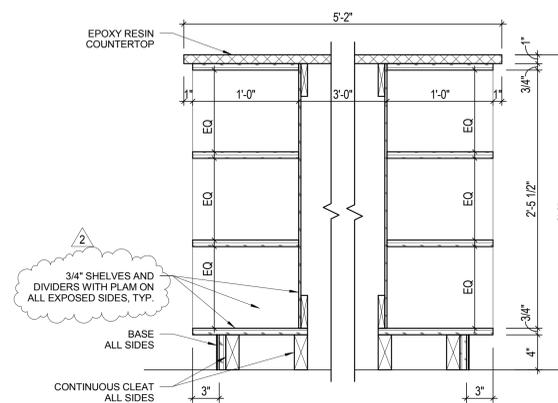
4 BREAKROOM COUNTER DETAIL
SCALE: 1 1/2" = 1'-0"



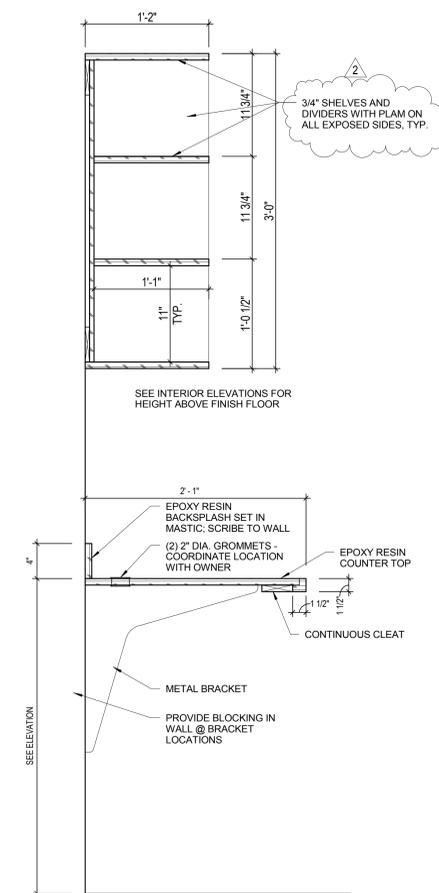
5 BASE TRASH PULLOUT
SCALE: 1 1/2" = 1'-0"



6 TYPICAL BASE CABINET
SCALE: 1 1/2" = 1'-0"



7 PROPERTY ROOM TABLE
SCALE: 1 1/2" = 1'-0"



8 WORKCOUNTER CASEWORK
SCALE: 1 1/2" = 1'-0"

KEYNOTES:
 1. SEAL FLOOR PENETRATION PER 2009 IMC 607.6.3 EXCEPTION 2 TO RESIST THE PASSAGE OF FLAME AND THE PRODUCTS OF COMBUSTIONS.
 2. PROVIDE ACCESS DOOR IN DUCTWORK TO ALLOW INSPECTION OF LOUVER.

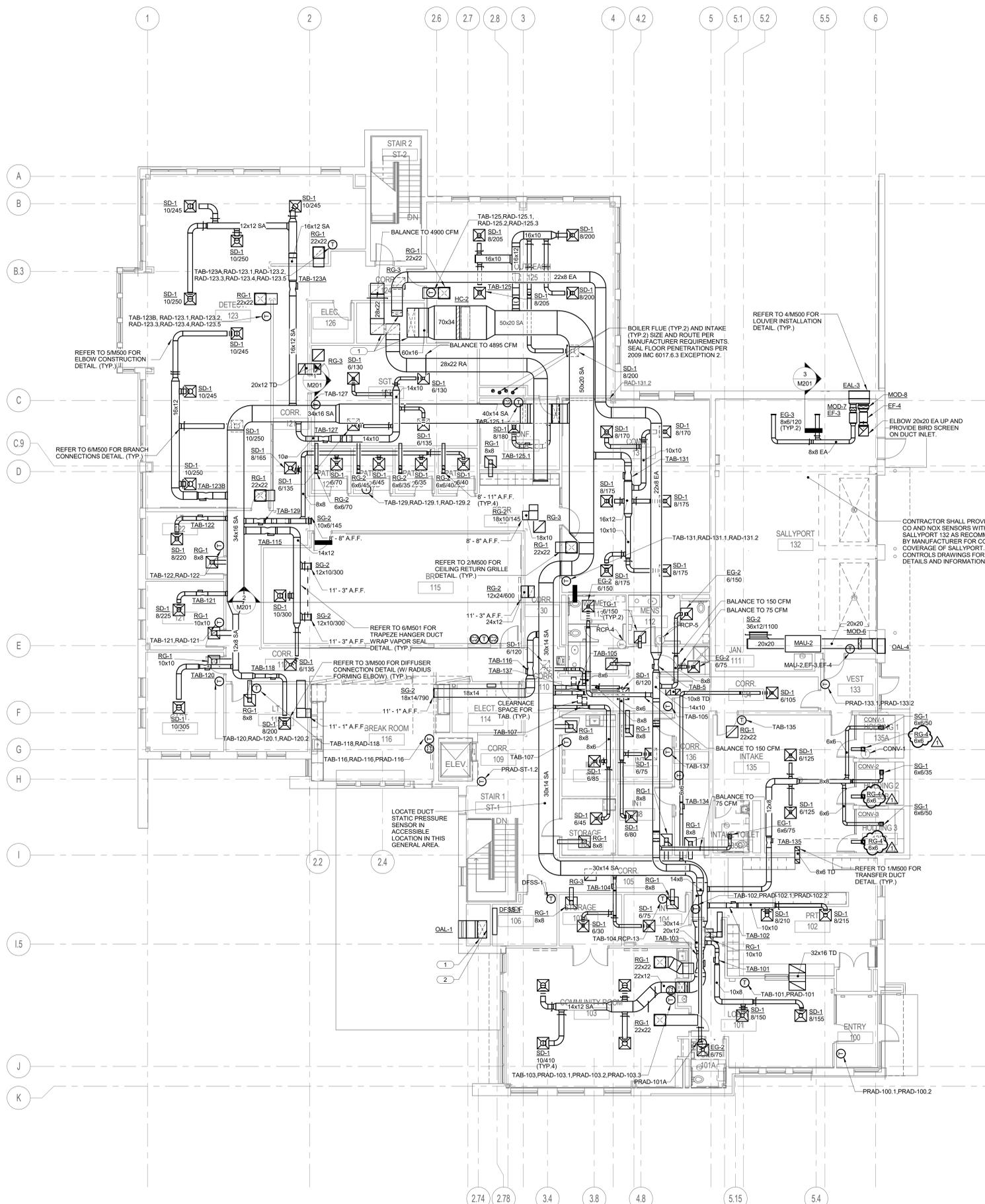
**POLICE
DEPARTMENT
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4020 Mineral Point Road, Madison, WI
 City of Madison Police Department
 211 South Carroll Street
 Madison, WI 53703

PROJECT NUMBER 152413.01

ISSUED FOR:
 CONSTRUCTION 5-5-17

REVISION FOR:
 NO. 1 DESCRIPTION DATE
 Alternum #2 6-14-17



FIRST FLOOR PLAN - VENTILATION
 1/8" = 1'-0"

KJW ENGINEERING CONSULTANTS
 1000 DENNING WAY SUITE 200
 MADISON, WISCONSIN 53706
 608.223.8600 FAX: 608.836.0415
 www.kjw.com
 PROJECT # 16.0029.00

THE FUTURE. BUILT SMARTER.

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REFERENCE SCALE IN INCHES
 1" = 1'-0"

DRAWN BY PAUHAN
 CHECKED BY PAUHAN

**FIRST FLOOR PLAN -
VENTILATION**

M101

ENERGY RECOVERY UNIT SCHEDULE

NOTES:
1. PROVIDE SHAFT GROUNDING AS REQUIRED IN THE MOTOR SPECIFICATION 23 05 13.
2. COOLING COIL SHALL BE INTERWINED TYPE COIL.

TAG NAME	CFM	MIN. CFM	EXT. S.P.	TYPE	SUPPLY FAN CHARACTERISTICS (NOTE 1)										EXHAUST FAN CHARACTERISTICS										COOLING COIL										FILTER											
					DISCONNECT					CONTROLLER/STARTER					VOLTAGE	PHASES	CFM	TYPE	EXTERNAL STATIC PRESSURE					DISCONNECT					CONTROLLER/STARTER					SUPPLY AIR STREAM FILTER					EXHAUST AIR STREAM FILTER							
					BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)					BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)		
ERU-1	3000	0	0.6	DIRECT DRIVE PLENUM	2129	1.96	3	MC	VFD/B	MC	VFD/B	460	3	2,600	DIRECT DRIVE PLENUM	1.3	2055	1.83	3	3	460	MC	VFD/B	MC	VFD/B	78.9	67.3	53.7	52.3	137	0.54	42.0	R-410A	2	3000	4" PLEATED MERV 8	395	0.60	0.19	4" PLEATED MERV 8	343	0.60	0.16	DAIKIN	CAH	NOTE 1,2

ENERGY RECOVERY WHEEL SCHEDULE

NOTES:
1. REFER TO SPECIFICATION 23 72 00 FOR REQUIREMENTS. REFER TO ENERGY RECOVERY UNIT SCHEDULE FOR ADDITIONAL UNIT REQUIREMENTS.

AIR HANDLING UNIT TAG NAME	AREA SERVED	MINIMUM EFFICIENCY	OUTSIDE/SUPPLY AIR STREAM										RETURN/EXHAUST AIR STREAM										ELECTRICAL																			
			SUMMER					WINTER					SUMMER					WINTER					RECOVERED SUMMER MBH	RECOVERED WINTER MBH	VOLTAGE	PHASE	DISCONNECT					CONTROLLER/STARTER										
			EAT DB °F	EAT WB °F	LAT DB °F	LAT WB °F	APD	EAT DB °F	EAT WB °F	LAT DB °F	LAT WB °F	EAT DB °F	EAT WB °F	LAT DB °F	LAT WB °F	EAT DB °F	EAT WB °F	LAT DB °F	LAT WB °F	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)					TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)							
ERU-1	AHU-1	75.10	3,000	87	75	78.9	67.3	-15	-16	42.3	31	0.9	2,600	75	62.5	84.3	72.3	70	48	3.9	2.5	91	204	115	1	MFR	VFD	MFR	VFD	MFR	VFD	MFR	VFD	MFR	VFD	MFR	VFD	MFR	VFD	DAIKIN	SXA-1200-MW	NOTE 1,2

AIR HANDLING SCHEDULE

NOTES:
1. PROVIDE SHAFT GROUNDING AS REQUIRED IN THE MOTOR SPECIFICATION 23 05 13.
2. COOLING COIL SHALL BE INTERWINED TYPE COIL.

TAG NAME	CFM	EXT. S.P.	TYPE	SUPPLY FAN (NOTE 1)										COOLING COIL										FILTER									
				DISCONNECT					CONTROLLER/STARTER					VOLTAGE	PHASES	CFM	TYPE	EXTERNAL STATIC PRESSURE					DISCONNECT					CONTROLLER/STARTER					
				BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)					BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)
AHU-1	14000	2.0	DIRECT DRIVE PLENUM	1585	11.5	15	MC	VFD/B	MC	VFD/B	3000	460	3	74.0	66.3	54.2	53.3	555	0.5	42.3	R-410A	2	14000	4" PLEATED MERV 13	355	0.60	0.15	DAIKIN	CAH	NOTE 2			

CONDENSING UNIT SCHEDULE

NOTES:
1. REFER TO SPECIFICATION SECTION 23 62 13 FOR ADDITIONAL REQUIREMENTS.
2. UNIT SHALL HAVE 4 COMPRESSORS OF WHICH 2 SHALL BE DIGITAL SCROLL TYPE FOR TURNDOWN PURPOSES. PROVIDE FACTORY INSTALLED COMPRESSOR SOUND BLANKETS FOR NOISE REDUCTION OF THE UNIT.
3. UNIT SHALL HAVE 2 DIGITAL SCROLL COMPRESSORS FOR TURNDOWN PURPOSES. PROVIDE FACTORY INSTALLED COMPRESSOR SOUND BLANKETS FOR NOISE REDUCTION OF THE UNIT.
4. UNIT SHALL INCLUDE MODULATING CONDENSER FAN FOR HEAD PRESSURE CONTROL.

TAG NAME	AREA SERVED	NOMINAL DESIGN TONS	REFRIGERANT	SATURATED SUCTION °F	AMBIENT TEMP °F	MIN. AMBIENT TEMP °F	NUMBER OF COMPRESSORS	NUMBER OF CIRCUITS	NUMBER OF FANS	ELECTRICAL											
										VOLTAGE	PHASES	FLA	MCA	MOCP	DISCONNECT		CONTROLLER/STARTER		MANUFACTURER	MODEL	NOTES
															BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)			
CU-1	ERU-1	11	R-410A	42.0	95.0	45.0	2	2	2	460	3	26.0	28	35	EC	-	MFR	AAON	CFA	NOTE 3, 4	
CU-2	AHU-1	46	R-410A	42.3	95.0	45.0	4	2	4	460	3	89.0	93	110	EC	-	MFR	AAON	CFA	NOTES 2, 4	

MAKE-UP AIR UNIT SCHEDULE

NOTES:
1. PROVIDE SHAFT GROUNDING AS REQUIRED IN THE MOTOR SPECIFICATION 23 05 13.

TAG NAME	AREA SERVED	MAX. DIMENSIONS			CFM	FAN TYPE	FAN RPM	EXT. S.P.	MIN. EFFICIENCY	MIN. MBH OUTPUT	EAT °F	LAT °F	BHP (NOTE E)	MHP (NOTE E)	VOLTAGE	PHASES	DISCONNECT		CONTROLLER/STARTER		FUEL TYPE	FUEL PRESSURE (IN. W.C.)	MANUFACTURER	MODEL	NOTES
		LENGTH	WIDTH	HEIGHT													BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)					
		IN. W.C.	IN. W.C.	IN. W.C.													BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)					
MAU-1	PARKING GARAGE	109	44	45	5300	1697	1	92	429	-15.0	60.0	3.07	5	460	3	MFR	VFD	MFR	VFD	NG	8	GREENHECK	DGX-P120-H22		
MAU-2	SALLYPORT	85	34	39	1100	1444	0.4	92	89	-15.0	60.0	0.31	1	460	3	MFR	VFD	MFR	VFD	NG	8	GREENHECK	DGX-P114-H12		

BOILER SCHEDULE - HOT WATER

TAG NAME	MAX. DIMENSIONS			FUEL	INLET FUEL PRESSURE (IN. W.C.)	TURNDOWN RATIO	BOILER MINIMUM FLOW (GPM)	INPUT BTU/HR	EWT °F	LWT °F	OPERATING PRESSURE PSI	MOCP	VOLTAGE	PHASES	DISCONNECT		CONTROLLER/STARTER		MANUFACTURER	MODEL	NOTES
	LENGTH	WIDTH	HEIGHT												BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)			
	IN. W.C.	IN. W.C.	IN. W.C.												BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)			
B-1	35	28	78	NG	8	15:1	18	750000	110	140	160	20	115	1	MFR	F	MFR	LOCHINVAR	CREST 750		
B-2	35	28	78	NG	8	15:1	18	750000	110	140	160	20	115	1	MFR	F	MFR	LOCHINVAR	CREST 750		

UNIT HEATER SCHEDULE - HOT WATER

TAG NAME	AREA SERVED	CONFIGURATION	CFM	MBH	GPM	EWT °F	LWT °F	W.P.D. FT. HEAD	HP	RPM	VOLTAGE	PHASES	DISCONNECT		CONTROLLER/STARTER		CONTROL	MANUFACTURER	MODEL	NOTES
													BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)				
													BY (NOTE A)	TYPE (NOTE B)	BY (NOTE A)	TYPE (NOTE B)				
UH-1	PARKING GARAGE	HORIZONTAL	2200	76	5.0	140	110	2.0	0.33	1140	115	1	MFR	NF	MC	2M300	TRANE	UHS		
UH-2	PARKING GARAGE	HORIZONTAL	2200	76	5.0	140	110	2.0	0.30	1140	115	1	MFR	NF	MC	2M300	TRANE	UHS		
UH-3	PARKING GARAGE	HORIZONTAL	2200	76	5.0	140	110	2.0	0.30	1140	115	1	MFR	NF	MC	2M300	TRANE	UHS		
UH-4	SALLYPORT	HORIZONTAL	2200	76	5.0	140	110	2.0	0.30	1140	115	1	MFR	NF	MC	2M300	TRANE	UHS		
UH-5	SALLYPORT	HORIZONTAL	2200	76	5.0	140	110	2.0	0.30	1140	115	1	MFR	NF	MC	2M300	TRANE	UHS		
UH-6	MECHANICAL ROOM	HORIZONTAL	700	16	2.6	140	110	0.1	0.05	900	115	1	MFR	NF	MC	2M300	TRANE	S-60		

MOTOR OPERATED DAMPER SCHEDULE

NOTES:
1. COORDINATE DAMPER ACTUATOR LOCATION AND MOUNTING REQUIREMENTS WITH TEMPERATURE CONTROL CONTRACTOR.

TAG NAME	AREA SERVED	SIZE		CFM	BLADE CONFIGURATION	BLADE ORIENTATION	INSULATED	ACTUATOR TYPE (NOTE 1)	ACTUATOR STYLE	POWER FAILURE POSITION	POSITIVE POSITION FEEDBACK REQUIRED	NOTES
		WIDTH	HEIGHT									
		MAX.	MIN.									
MOD-1	AHU-1 OUTSIDE AIR	54	30	15000	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	PROPORTIONAL	NORMALLY CLOSED (NC)	Yes
MOD-2	ERU-1 OUTSIDE AIR	38	12	3000	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-3	AHU-1 RETURN	54	28	12000	0	PARALLEL	HORIZONTAL	No	ELECTRIC	PROPORTIONAL	NORMALLY OPEN (NO)	Yes
MOD-4	AHU-1 RELIEF	20	20	3000	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	PROPORTIONAL	NORMALLY CLOSED (NC)	Yes
MOD-5	RELIEF AIR	54	30	15000	0	PARALLEL	HORIZONTAL	Yes	ELECTRIC	PROPORTIONAL	NORMALLY CLOSED (NC)	Yes
MOD-6	MAU-2	20	20	1800	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-7	EF-3	12	12	290	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-8	EF-4	20	20	1100	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-9	EF-1	12	12	380	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-10	EF-2	20	20	5100	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-11	MAU-1	36	18	5300	0	OPPOSED	HORIZONTAL	Yes	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes
MOD-12	ERU-1	18	24	3000	0	OPPOSED	HORIZONTAL	No	ELECTRIC	TWO POSITION	NORMALLY CLOSED (NC)	Yes

LOUVER SCHEDULE

NOTES:
1. LOUVER PROVIDED BY GENERAL CONTRACTOR AND SPECIFIED UNDER ARCHITECTURAL SPECIFICATIONS. PERFORMANCE AND SIZING INFORMATION PROVIDED FOR REFERENCE ONLY.

TAG NAME	AREA SERVED	CFM	SIZE (INCHES)		FREE AREA VELOCITY	S.P. IN. W.C.	NOTES
			WIDTH	HEIGHT			
EAL-1	AHU-1	15000	90	60	710	0.10	NOTE 1
EAL-2	PARKING GARAGE	5880	48	42	805	0.13	NOTE 1
EAL-3	SALLYPORT	1700	42	24	485	0.05	NOTE 1
OAL-1	MAU-1	5300	36	60	690	0.10	NOTE 1
OAL-2	AHU-1	12000	144	36	645	0.10	NOTE 1
OAL-3	ERU-1	3000	48	24	730	0.12	NOTE 1
OAL-4	MAU-2	1600	30	24	655	0.10	NOTE 1

GRILLES REGISTERS & DIFFUSERS SCHEDULE

NOTES:
1. CONTRACTOR SHALL DETERMINE PROPER MARGIN STYLE TO MATCH CEILING CONSTRUCTION.
2. ALL RUN OUT DUCTWORK TO DIFFUSERS SHALL BE NECK SIZE UNLESS OTHERWISE NOTED.
3. ALL ALUMINUM CONSTRUCTION FOR MRI USE. NON FERROUS FASTENERS ARE REQUIRED.
4. MAXIMUM SECURITY, SUICIDE DETERRENT GRILLE. ALL WELDED CONSTRUCTION, 3/16" THICK STEEL FACE WITH 3/16" DIAMETER HOLES ON STAGGERED CENTERS AND SHALL APPLY WITH NATIONAL INSTITUTE OF CORRECTIONS GUIDELINES FOR SUICIDE PREVENTION. FURNISH WITH 1 1/2"x1 1/2"x3/16" STEEL ANGLE FRAME. FURNISH WITH 3/16" SLEEVES.

TAG NAME	MATERIAL	CONFIGURATION	MARGIN (NOTE 1)	INLET SIZE (IN.) (NOTE 2)	FACE SIZE (IN.) (NOTE 3)	VOLUME DAMPER REQUIRED	FINISH	MANUFACTURER	MODEL	NOTES
EG-1	STEEL	PERFORATED FACE	1"	SEE DWG.	INLET +2	NO	WHITE	TITUS	SG-SD	PERFORATED SECURITY GRILLE. NOTE 4.
EG-2	STEEL	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	
EG-3	STEEL	35 DEGREE DEFLECTION	1 1/4"	SEE DWG.	INLET +2	NO	WHITE	TITUS	350R	
EG-4	ALUMINUM	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	
EG-5	ALUMINUM	35 DEGREE DEFLECTION	1 1/4"	SEE DWG.	INLET +2	NO	WHITE	TITUS	350R	
RG-1	STEEL	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	DUCTED RETURN
RG-2	STEEL	35 DEGREE DEFLECTION	1 1/4"	SEE DWG.	INLET +2	NO	WHITE	TITUS	350R	
RG-3	STEEL	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	FACE GRILLE. NON DUCTED
RG-4	STEEL	PERFORATED FACE	LAY-IN	SEE DWG.	INLET +2	NO	WHITE	TITUS	SG-SD	PERFORATED SECURITY GRILLE. NOTE 4.
SG-1	STEEL	PERFORATED FACE	1"	SEE DWG.	INLET +2	NO	WHITE	TITUS	SG-SD	PERFORATED SECURITY GRILLE. NOTE 4.
SG-2	STEEL	DOUBLE DEFLECTION	1 1/4"	SEE DWG.	INLET +2	NO	WHITE	TITUS	300R	FRONT BLADES VERTICAL UNLESS NOTED OTHERWISE
TG-1	STEEL	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	DUCTED RETURN
TG-2	ALUMINUM	PERFORATED FACE	LAY-IN	SEE DWG.	24x24	NO	WHITE	TITUS	PAR	DUCTED RETURN

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SCHEDULES - MECHANICAL

