

AIR TERMINAL SCHEDULE														
SYMBOL	MFG	MODEL	NECK SIZE	BORDER	CONST.	FINISH	OBD	NOTES	LEGEND					
									MOUNTING LOCATION	FUNCTION	DEVICE			
CSD-1	TITUS	300RS	14"x14"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1,2	C	CEILING	E	EXHAUST	D	DIFFUSER
CSD-2	TITUS	MCD	8"x8"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	2	D	DUCT	R	RETURN	G	GRILLE
CSD-3	TITUS	MCD	12"x12"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	2	Dr	DOOR	S	SUPPLY	R	REGISTER
CSD-4	TITUS	MCD	14"x14"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	2	W	WALL	I	INTAKE	L	LOUVER
CSD-5	TITUS	MCD	12"x12"	BORDER TYPE 3	STEEL	SOFT WHITE	YES	2	F	FLOOR	V	VENTILATION	S	SLOT
WSD-1	TITUS	301RS	18"x10"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	2	EXAMPLE: CSD=CEILING SUPPLY DIFFUSER					
CRG-1	TITUS	350RS	14"x24"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1	NOTES:					
CRG-2	TITUS	350RS	14"x14"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1	1. PAINT GRILLE CANS FLAT BLACK INSIDE					
CRG-3	TITUS	350RS	16"x16"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1	2. MATCH DEFLECTIONS SEEN ON PLAN					
CRG-4	TITUS	50F-NT	24"x24"	BORDER TYPE 3	STEEL	SOFT WHITE	YES	1	3. COLOR ANODIZE, COORDINATE COLOR & FINISH WITH ARCHITECT PRIOR TO EQUIPMENT PURCHASE					
WEG-1	TITUS	350RS	6"x6"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1						
DEG-1	TITUS	350RS	12"x12"	BORDER TYPE 1	STEEL	SOFT WHITE	YES	1						
WVL-1	RUSKIN	EMES20DD	18"x12"	INTERG. FLANG	STEEL	-	NO	3						

PACKAGED HVAC UNIT SCHEDULE																
SYMBOL	MFG	MODEL	COOLING CAPACITY (BTUH)	SEER	EER	POWER	MCA (AMPS)	MOCF (AMPS)	CFM	OAI CFM	E.S.P. "W.C."	ID BLOWER MOTOR HP	GAS INPUT (BTUH)	HEATING EFFICIENCY (AFUE%)	WEIGHT (LBS)	NOTES
AC-1	YORK	ZF060N08	57,000	13.0	10.8	208/230-1-60	52.7	70	2000	240	0.6	1.0 (DIRECT)	100,000	80.5	840	1,2,4
AC-2	YORK	ZFD36N04	36,000	13.0	11.0	208/230-1-60	36.7	45	1200	170	0.6	0.5 (DIRECT)	50,000	80.9	690	1,2,3
AC-3	YORK	ZFD48N06	47,500	13.0	11.0	208/230-1-60	45.5	60	1600	200	0.6	1.0 (DIRECT)	75,000	80.9	760	1,2,3

NOTES:  
1. PROVIDE OUTSIDE AIR DAMPER TO MAINTAIN SPECIFIED OUTSIDE AIR FLOW RATE  
2. PROVIDE 7 DAY AUTO CHANGE-OVER THERMOSTAT (FAN TO RUN CONTINUOUSLY DURING OCCUPIED HOURS) MOUNT AT 48" A.F.F. REFER TO PLAN FOR LOCATION  
3. PROVIDE STANDARD #7 ROOF CURB; SEE DETAIL 12/MP5.1  
4. PROVIDE SPRING ISOLATED ROOF CURB BY "PROVENT"; SEE DETAIL 22/MP5.1

EXHAUST FAN SCHEDULE															
SYMBOL	MFG	MODEL	STYLE	LOCATION	POWER	DRIVE	CFM	E.S.P. "W.C."	HP	BHP	RLA	RPM	WEIGHT (LBS)	NOTES	
EF-1	GREENHECK	C-080-0	DOVE	ROOF	115/120-1-60	DIRECT	200	0.5	1/20	0.05	-	1,550	26	1,2	
EF-2	BROAN	689	CEILING	-	115/120-1-60	DIRECT	60	0.75	-	-	1.5	-	3.5	3,4	

NOTES:  
1. INTERLOCK WITH AC-3 & BATHROOM LIGHTS, BY EC - REFER TO DETAIL 52/MP5.1 FOR WIRING  
2. PROVIDE FACTORY ROOF CURB, BIRD SCREEN, BACK DRAFT DAMPER, AND SPEED CONTROLLER AT FAN TO MAINTAIN SPECIFIED AIR FLOW RATE  
3. INTERLOCK WITH MAINTENANCE ROOM LIGHT SWITCH, BY EC  
4. PROVIDE WITH RIGID CONDUCTOR PIPE UP TO T-TOP TERMINATION ON ROOF & MANUFACTURER'S BACKDRAFT DAMPER - SEE PLAN

ELECTRIC WALL HEATER						
SYMBOL	MFG	MODEL	POWER	WATTS	NOTES	NOTES:
EH-1	CADET	CSC202TW	208-1-60	1500	ALL APPLY	1. PROVIDE WITH INTEGRAL THERMOSTAT
EH-2	CADET	CSC202TW	208-1-60	1500	ALL APPLY	2. REFER TO MANUFACTURER FOR INSTALLATION CLEARANCES

WATER HEATER SCHEDULE											
SYMBOL	MANUFACTURER	MODEL	CAPACITY (GALLONS)	RECOVERY (GALLONS)	FUEL	BTUH INPUT	HEATING EFFICIENCY (AFUE%)	POWER	FLUE	SHIPPING WEIGHT (LBS)	NOTES
WH-1	AO SMITH	FCG-75	74.0	81.0 GPH @ 90°F	NAT. GAS	75,100	80%	115/1/60	4"Ø	275	ALL APPLY

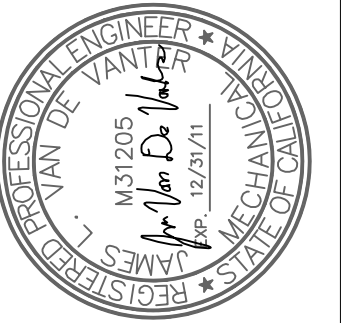
NOTES:  
1. PROVIDE WITH APPROVED P&T VALVE  
2. INSTALL WITH 'SMITTY' PAN AND DRAIN  
3. PROVIDE WITH SEISMIC RESTRAIN; SEE DETAIL 24/MP5.2

ELECTRIC WATER HEATER SCHEDULE										
SYMBOL	MANUFACTURER	MODEL	CAPACITY (GAL)	FITTINGS INLET & OUTLET	OPERATING PRESSURE MIN / MAX	POWER	CURRENT	KW	FULL WEIGHT	NOTES
WH-2	EEMAX	SP3512	-	3/8" COMPRESSION	25PSI/150PSI	115/120-1-60	30A	3.5	3.0LBS	ALL APPLY

NOTES:  
1. REFER TO DETAIL 23/MP5.2 FOR INSTALLATION  
2. PRIOR TO INSTALLING UNIT CONTRACTOR SHALL REFER TO MANUFACTURER'S INSTALL MANUAL FOR ADDITIONAL REQUIREMENTS  
3. INSTALL MANUFACTURE SUPPLIED FLOW RESTRICTING AERATOR IN FAUCET TO MAINTAIN MAXIMUM 0.5 GPM

PLUMBING FIXTURE SCHEDULE									
SYMBOL	MAKE & MODEL	DESCRIPTION	ROUGH IN SIZES				FITTINGS OR ACC.	NOTES	
			HW	CW	W	V			
WC-1	KOHLER 'WELLWORTH' # K-3422 29"x19-5/8"x28", 14-1/2" TO RIM VITREOUS CHINA, WHITE	WATER CLOSET FLOOR MOUNTED ELONGATED, 1.6 GPF	-	3/4"	3"	2"	OLSONITE # 95 SEAT	-	
WC-2	KOHLER 'HIGHLINE' # K-3427 29"x19-5/8"x30", 16-1/2" TO RIM VITREOUS CHINA, WHITE	ADA WATER CLOSET FLOOR MOUNTED ELONGATED, 1.6 GPF	-	3/4"	3"	2"	OLSONITE # 95 SEAT	1,2,3	
URN-1	KOHLER 'DEXTER' # K-5016-ET 13-1/2"x14-1/2"x20-1/2" VITREOUS CHINA, WHITE	URINAL WALL HUNG BACK OUTLET	-	1-1/4"	2"	1-1/2"	SLOAN ROYAL FLUSH VALVE # 186-1 JAY R. SMITH SUPPORT # 0637	-	
LAV-1	KOHLER 'PENNINGTON' # K-2196-4 20-1/4"x17-1/2" VITREOUS CHINA, WHITE	ADA LAVATORY COUNTER TOP	1/2"	1/2"	2"	1-1/2"	DELTA FAUCET # 501-WF WITH GRID DRAIN	1,2,3	
FD-1	J.R. SMITH SERIES # 2005Y02-AD5PB-U	5"Ø, CAST IRON FLOOR DRAIN WITH BRONZE STRAINER	-	1/2"	2"	1-1/2"	PROVIDE WITH 'PRECISION PRODUCTS' PRIME-RITE TRAP PRIMER AND ACCESS PANEL	-	
WS-1	JUST # SL-ADA-2217-A-GR 22"x33" SELF RIMMING 18 GAUGE STAINLESS STEEL	ADA SINGLE BOWL SINK COUNTER TOP	1/2"	1/2"	2"	1-1/2"	DELTA FAUCET # 100-WF STRAINER # JB-89, STOPS, SUPPLIES & C.P. BRASS 'P' TRAP	1,2,3	
DF-1	SUNROC MODEL # ADMAC	NON-REFRIGERATED ADA DRINKING FOUNTAIN	-	1/2"	2"	1-1/2"	PROVIDE WITH MANUFACTURER'S WALL MOUNT SUPPORT CARRIER COORDINATE FINISH COLOR WITH ARCHITECT	1,2,3	
KS-1	JUST # DL-ADA-2233-A-GR 22"x33" SELF RIMMING 18 GAUGE STAINLESS STEEL	ADA DOUBLE BOWL SINK COUNTER TOP	1/2"	1/2"	2"	1-1/2"	DELTA FAUCET # 100-WF (2) STRAINER #J-35, STOPS, SUPPLIES & C.P. BRASS 'P' TRAP	1,2,3	
RD-1	TECH SPECIALTIES #T0073	3"Ø CAST IRON ROOF DRAIN WITH OVERFLOW	-	-	3"	-	PROVIDE WITH ALUMINUM DOME STRAINER ON DRAIN & OVERFLOW	-	

NOTES:  
1. ALL FIXTURES DESIGNATED TO BE ACCESSIBLE TO INDIVIDUALS WITH DISABILITIES SHALL BE IN ACCORDANCE WITH THE "AMERICANS WITH DISABILITIES ACT OF 1990" FIXTURES AND THEIR INSTALLATION SHALL ALSO COMPLY WITH AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) PUBLICATION A117.1 - "PROVIDING ACCESSIBILITY AND USABILITY FOR PHYSICALLY HANDICAPPED PEOPLE" AND/OR GOVERNING CODE.  
2. ALL PLUMBING FIXTURES, EQUIPMENT, TRIM, AND FITTINGS SHALL COMPLY WITH LOCAL, STATE, AND FEDERAL REGULATIONS AND CODES, INCLUDING BUT NOT LIMITED TO WATER AND ENERGY CONSERVATION CODES. THE SCHEDULED AND/OR SPECIFIED PLUMBING FIXTURES AND EQUIPMENT REPRESENT THE MINIMUM CRITERIA AND SHALL BE THE BASIS FOR THE CONTRACTOR'S BASE BID. IF THE SCHEDULED OR SPECIFIED FIXTURES OR EQUIPMENT DO NOT COMPLY WITH THE GOVERNING CODES OR REGULATIONS IN ALL RESPECTS, THE CONTRACTOR SHALL PROVIDE AN ALTERNATE BID FOR THE COMPLYING FIXTURES, EQUIPMENT, TRIM, OR FITTINGS. THE ABSENCE OF AN ALTERNATE BID SHALL BE CONSIDERED TO MEAN THAT THE CONTRACTOR'S BID INCLUDES ALL COSTS NECESSARY TO MEET ALL REGULATIONS AND CODES.  
3. MAXIMUM ALLOWABLE WATER USAGE: WC = 1.6 GPF LAV = 0.5 GPM URN = 1.0 GPF SK = 0.5 GPM



PROJECT TITLE:  
**NEW COMMON BUILDING**  
**ROLLING HILLS APARTMENTS**  
**TEMPLETON, CA**

CLIENT:  
**FRASER SEIPLE ARCHITECTS**  
**5711 LOS ANGELES STREET**  
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SCHEDULES

DATE	REMARKS
04.15.2010	DESIGN DEVELOPMENT
05.17.2010	FIRST SUBMITTAL
08.16.2010	PLAN CHECK 1

PLOT DATE:  
**8/16/2010 8:00 AM**

DRAWN BY:  
**TDR**

JVA JOB #  
**M10024**

SHEET  
SCHEDULES  
**MP2.1**