

VALVE SCHEDULE / 32° F TO 150° F SERVICE TEMPERATURE

BALL VALVES - 4 INCH AND SMALLER FULL PORT 600# WOG				BUTTERFLY VALVES - 4 INCH AND LARGER 175 PSI MAX.			
MANUFACTURER	THREADED	SOLDER		MANUFACTURER	WATER	LUG	
CONBRACO (POLLO)	70-100	70-200		ACRSTONE	AR-1	AR-2	
CRANE	9302	9322		BRAY	30-119	31-119	
GRUNNELL	3700	3700 SJ		CENTERLINE	200-W	200-L	
NIBCO	T-585-70	S-585-70		FOR COPPER GRID CONNECTIONS, USE NIBCO'S SERIES 608 300 PSI MAX.			
RED-WHITE	5044 F	5044 F		SWING CHECK VALVES - 2 INCH AND SMALLER			
STOCKHAM	S216-BR-RT	S216-BR-AS		GLASS 125	GLASS 125	GLASS 150	GLASS 150
WATTS	B-6000	B-6001		THREADED	SOLDER	THREADED	SOLDER
"X" MEANS NOT AVAILABLE				CRANE	37	1342	137
							X

BUTTERFLY VALVES - 4 INCH AND LARGER 175 PSI MAX.				
MANUFACTURER	WAFER	LLC		
KESTONE	AR-1	AR-2		
BEAV	30-119	31-119		
CENTERLINE	200-W	200-L		
FOR COPPER GYD. CONNECTIONS, USE VITACLIC SERIES 608 300 PSI MAX.				
SWING CHECK VALVES - 2 INCH AND SMALLER				
MANUFACTURER	CLASS 125	CLASS 125	CLASS 150	CLASS 150
CRANE	THREADED	SOLDER	THREADED	SOLDER
GRINELL	37	1342	137	X
HAMMOND	3300	3300SU	3320	X
WILMAKETE	IB940	IB941	IB946	IB945
NIBCO	509	1509	510	1510
STOCKHAM	T-413	S-413	T-433	S-433
	B-319	B-309	B-321	X
FOR GROOVED CONNECTIONS, USE VITACLIC SERIES 712				
SWING CHECK VALVES - 2 1/2 INCH AND LARGER - FLANGED				
MANUFACTURER	CLASS 125	CLASS 250		
CRANE	373			
GRINELL	X			
HAMMOND	IR1124			
WILMAKETE	F-297A			
NIBCO	F-918-B			
STOCKHAM	G-931			
FOR GROOVED CONNECTIONS, USE VITACLIC SERIES 712				

X MEANS NOT AVAILABLE

PLUMBING MATERIALS SPECIFICATION

[illegible]

FIXTURE ROUGH-IN PIPE SIZES

[illegible]

PUMP SCHEDULE

[illegible]

(OTHER ACCEPTABLE MANUFACTURES ARE BELL AND GOSSETT, METROPOLITAN AND CANARIIS)

DRAIN SCHEDULE

DRAIN SCHEDULE				
TAG	SERVICE	DESCRIPTION	JR SMITH NO.	ACCEPTABLE MANUFACTURES
FD-1	FINISHED AREA FLOOR DRAIN	NICKLE BRONZE VANDAL PROOF TOP		
FD-2	MECHANICAL ROOMS	FLOOR SINK W/ 1/2 GROUT		
FD-3		RECESSED GRATE		
RO-1	ROOF DRAIN	CAST IRON WITH FLASHING CLAMP & CAST IRON DOME		
RO-2	ROOF DRAIN	CAST IRON WITH FLASHING CLAMP & CAST IRON DOME & INTERNAL DAM	-	
RO-3	ROOF DRAIN			
TD	TRENCH DRAIN			
FS		FLOOR SINK		

DOMESTIC WATER HEATER SCHEDULE

[illegible]

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LIGHTING
XXXXXXXXXX
TEL: (000) XXX-XXXX
WWW.XXXXXXX.COM

REVISIONS		
NO.	DESCRIPTION	DATE

[illegible]

REVIEWED BY:	XX
DRAWN BY:	HV
DESIGNED BY:	SA

213-1882-091
00-00-00 12:00p
AEP PROJECT NUMBER
2006 REYNOLDS, SMITH AND HILLS INC.

PLUMBING SCHEDULES

SHEET NUMBER
P5-01

30% NOT FOR
CONSTRUCTION