	2	3	4
Γ	LEGEND		
	VALVE SYMBOLS	PIPING SYMBOLS	MISCELLANEOUS
	GATE VALVE	PITCH DOWN IN DIRI	
D	CHECK VALVE (NON SLAM)	PIPE ANCHOR	PROCESS COMPRESSED AIR CONN        DEBRIS VACUUM CONN
	PRESSURE REDUCING VALV (PRV) PRESSURE REGULATOR		
	BUTTERFLY VALVE BALL VALVE	BRANCH - SIDE CON	
	SHOCK ARRESTOR  VENTURI FLOW METER		NECTION
_	VALVE IN DROP       VALVE IN CENTER DROP	BRANCH - BOTTOM ( 	CONNECTION
		RISER DOWN (ELBO)	PIPING TYPES
	THREAD ADAPTER	BLIND FLANGE	SANITARY VENT (V)          DOMESTIC COLD WATER (DCW)          DOMESTIC HOT WATER (DHW)          DOMESTIC HOT WATER RETURN (DHWR
C	TWO-WAY CONTROL VALVE		NPW       NON POTABLE WATER        SV       COMBINATION WASTE AND VENT        TP       TRAP PRIMER        G       NATURAL GAS        CD       CONDENSATE DRAIN
	SAFETY VALVE OR PRESSURE RELIEF	□ FLANGED CONNECT	OD OD OVERFLOW DRAIN
	PRESSURE RELIEF     VALVE     MANUAL BALANCING VALVE		GREASE WASTE
_	AUTOMATIC BALANCING VA	LVE	REFER TO DRAWING/DETAIL NUMBER SHEET NUMBER ON
		FLEX CONNECTION	RE . 27 F-201
		(DOUBLE SPHERE N	
в	GATE VALVE     SHOWN)     ORIFICE FLOW PLATE	PRESSURE GAGE W	
D	EQUIPMENT SYMBOLS	PS PRESSURE SWITCH	CODE AND 2018 INTERNATIONAL ENERGY CONSERVATION
		PUMP	CODE. STORM DRAIN DESIGN
1.176		M WATER METER	UT THE PRIMARY STORM DRAINAGE IS VIA GUTTERS AND DOWNSPOUTS. DESIGN IS BASED ON 3.9 INCH/HR RAIN FA RATE.
0-Koom-2_PLUM	CLEARANCE	G GAS METER	SANITARY THE ESTIMATED CONNECTED SANITARY DRAINAGE LOAD FOR BASE DESIGN IS 8 DFU.
DN_OSD_Contro		—     ●     FLOOR CLEANOUT       —     HOSE BIBB/WALL HYD	
/D3/545N0_CMI		Image: Second state    Image: Secon	
rojet Rocketdyne/		DCBFP DOUBLE CHECK BACK PREVENTER	
'54500_FED_Aen		REDUCED PRESSURE RPBFP PREVENTER RISER DESIGNATION	
sk Docs://US_D375		P SANITARY WASTE ANI DIAGRAM OR DOMEST HOT WATER RISER DI	ID VENT RISER TIC COLD AND
Autodesk			

