	steendam
	FRAME (MANDATORY)
DESCRIPTION	
1 GALVANIZED STEEL	
2 304 STAINLESS STEEL	
3 316 STAINLESS STEEL	

EMERGENCY SHOWER & PIPING & FTTINGS		
	DESCRIPTION	
0	NONE (N/C)	
1	GALVANIZED & PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	

EYEWASH & PIPING & FITTINGS		
	DESCRIPTION	
0	NONE (N/C)	
1	GALVANIZED & PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	
OPTIONAL	JACKET AND INSULATION FOR EYEWASH AND SHOWER	
	EYEWASH LID	
	DESCRIPTION	
0	NONE (N/C)	
1	GALVANIZED & PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	
4	ABS	

FOOT TREADLE FOR EYE WASH		
	DESCRIPTION	
0	NONE (N/C)	
1	GALVANIZED & PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	

	PANIC BAR / PUSH BAR + TESTING LEVER		
	DESCRIPTION		
0	NONE (N/C)		
1	GALVANIZED & PAINTED STEEL		
2	304 STAINLESS STEEL		
3	316 STAINLESS STEEL		



	PLATFORM ACTIVATION (MANDATORY IF PANIC BAR IS SELECTED)		
	DESCRIPTION		
0	NONE (N/C)		
1	GRP + GALVANIZED STEEL PLATFORM FOR EYEWASH		
2	GRP + 304 STAINLESS STEEL PLATFORM FOR EYEWASH		
3	GRP + 316 STAINLESS STEEL PLATFORM FOR EYEWASH		
4	GRP + GALVANIZED STEEL PLATFORM FOR EMERGENCY SHOWER		
5	GRP + 304 STAINLESS STEEL PLATFORM FOR EMERGENCY SHOWER		
6	GRP + 316 STAINLESS STEEL PLATFORM FOR EMERGENCY SHOWER		

	OVERHEAD WATER TANK (MANDATORY FOR TANK SHOWERS)		
	DESCRIPTION		
630GLV	630 LT GALVANIZED STEEL		
630S	630 LT 304 STAINLESS STEEL		
630-316	630 LT 316 STAINLESS STEEL		
1260GLV	1260 LT GALVANIZED STEEL		
1260S	1260 LT 304 STAINLESS STEEL		
1260-316	1260 LT 316 STAINLESS STEEL		
1500GLV	1500 LT GALVANIZED STEEL		
1500S	1500 LT 304 STAINLESS STEEL		
1500-316	1500 LT 316 STAINLESS STEEL		

INSULATION (OPTIONAL) & PANELS (MANDATORY) OF WATER TANK		
	DESCRIPTION	
1	GALVANIZED AND PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	
4	GRP	
5	GALVANIZED AND PAINTED STEEL (POLYURETHANE INSULATED)	
3	304 STAINLESS STEEL (POLYURETHANE INSULATED)	
4	316 STAINLESS STEEL (POLYURETHANE INSULATED)	
5	GRP (POLYURETHANE INSULATED)	

CABIN WALLS (SIDE & REAR PANELS)		
DESCRIPTI	ON	
0	NONE (N/C)	
1	GALVANIZED & PAINTED STEEL	
2	304 STAINLESS STEEL	
3	316 STAINLESS STEEL	
4	GRP	

INSUL	INSULATION OF CABIN WALLS & SPRING LOADED DOORS (MUST BE SELECTED WITH CABIN WALLS)		
DESCRIPTI	DESCRIPTION		
0	NONE (N/C)		
1	GALVANIZED & PAINTED STEEL (POLYURETHANE INSULATED)		
2	304 STAINLESS STEEL (POLYURETHANE INSULATED)		
3	316 STAINLESS STEEL (POLYURETHANE INSULATED)		
4	GRP (POLYURETHANE INSULATED)		



	GRATING & DRAIN SUMP	
DESCRIPTI	ON	
0	NONE (N/C)	
1	GRP GRATING + 316 STAINLESS STEEL DRAIN SUMP	
2	GRP GRATING + 304 STAINLESS STEEL DRAIN SUMP	
3	GRP GRATING + GALVANIZED STEEL DRAIN SUMP	
4	GRP GRATING W/O DRAIN SUMP	

HEATING UNIT		
DESCRIPT	ON	
C	NONE (N/C)	
RN	NON EX-PROOF WATER IMMERSION HEATER	
HEX	EX-PROOF WATER IMMERSION HEATER	
	NON EX-PROOF SPACE HEATER	
	EX-PROOF SPACE HEATER	

COOLING UNIT (CHILLER)		
DESCRIPTION		
0	NONE (N/C)	
CN	NON EX-PROOF CHILLER UNIT	
CEX	EX-PROOF CHILLER UNIT	

AUDIBLE & VISUAL ALARM (MUST BE SELECTED WITH FLOW SWITCH AND JUNCTION BOX)		
DESCRIPTION		
0	NONE (N/C)	
AYN	NON EX-PROOF	
AEX	EX-PROOF	

M20 ELECTRICAL BOX (MANDATORY IF ANY ELECTRICAL COMPONENT IS SELECTED)			
DESCRIPTI	DESCRIPTION		
0	NONE (N/C)		
EN	NON EX-PROOF		
EEX	EX-PROOF		
	EX-PROOF (SS316)		

INTERNAL & EXTERNAL LIGHTING		
DESCRIPTION		
0	NONE (N/C)	
1	NON EX-PROOF	
2	EX-PROOF	

		steendam Lab
	APPLICABLE OPTIONS FOR ALL OWT MODELS	
L	VISUAL WATER LEVEL INDICATOR	
Т	TEMPERATURE GAUGE	
FN	NON EX-PROOF FLOW SWITCH	
FEX	EX-PROOF FLOW SWITCH	
FC	FREEZE PROTECTION VALVE (BRASS)	
SC	SCALD PROTECTION VALVE (BRASS)	
PR	304 STAINLESS STEEL PRESSURE REGULATOR	
LN	NON-EX-PROOF LOW WATER LEVEL SWITCH	
LEX	EX-PROOF LOW WATER LEVEL SWITCH	
TH	304 STAINLESS STEEL ERECTING LUGS (MANDATORY)	
FG	WATER INLET WITH FLANGE (SS304)	
GG	OVERHEADWHITE GRP SUN CANOPY	
AA	WOODEN CASES (MANDATORY)	
ТМ	THERMO MIXING VALVE	

Special Painting		
MSP	Manufacturer's Standard Painting on galvanized steel surfaces	
PSP	Project Special Painting	

Documentation required		
1	PMI Test Report for All SS316 Material	
2	NDE/NDT Test Report (all welding parts)	
3	EN10204 - MTC 3.1 Certification for all SS316 Material	
4	Functional Test Report	
5	Factory Acceptance Test	