



MATERIAL LIST
See SENTRY DWG. #213

ALL HANGER COMPONENTS SHALL BE INSTALLED UTILIZING STEEL THAT HAS BEEN PLATED/GALVANIZED.

QTY	DESCRIPTION
1	U-BOLK
1	COARSE SCREW ROD
1	CLAMP
1	TOP BEAM CLAMP
1	FLUSH SKEW
1	SEALING FLANGE
1	SIDE BEAM HKT
1	J-BOLK
1	SHORT CLIP
1	FLUSH SKEW
1	TOGGLE NUT
1	MACH. STUD ROD
1	POWDER DR. STUD
1	WEDGE ANCHOR
1	U-BOLK
1	CLAMP
1	TOP BEAM CLAMP
1	FLUSH SKEW
1	SEALING FLANGE
1	SIDE BEAM HKT
1	J-BOLK
1	SHORT CLIP
1	FLUSH SKEW
1	TOGGLE NUT
1	MACH. STUD ROD
1	POWDER DR. STUD
1	WEDGE ANCHOR

HYDRAULIC DEMAND INFO. ALL SYSTEMS SEE SENTRY DWG. #213

SYSTEM	TYPE	QTY	UNIT
1/2" SPRAY	SPRAY	1	1/2"
3/4" SPRAY	SPRAY	1	3/4"
1/2" SIDEWALL	SIDEWALL	1	1/2"
1/2" DRY	DRY	1	1/2"

HYDRAULIC DESIGN DATA SYS. 80, 82, 84:
DENSITY: 250 GPM
AREA: ENTIRE SYSTEM
SYS. DEMAND @ CONTRACT INTERFACE:
SYS. 80 - 870 GPM @ 20.5 PSI
SYS. 82 - 870 GPM @ 27.5 PSI
SYS. 84 - 870 GPM @ 24.5 PSI

REVISIONS

REV.	DESCRIPTION	DATE
1	MAIN SIZE CHANGES & COMMENTS 12-19-78 JIC	12-19-78
2	MAIN SIZE CHANGES & COMMENTS 2-14-79 CR	2-14-79
3	REVISIONS PER APPROVAL AS NOTED CRF #4-74	4-74
4	MAIN PIPING CHANGE JMC 8-6-79	8-6-79
5	LIMITED GRADED COUPLING 8-21-79 WBL	8-21-79
6	REV FOR SUPPORTS 1-21-80	1-21-80
7	B & R COMMENTS 1-23-80	1-23-80
8	HEAT COLLECTOR DATA 5-13-83 WBL	5-13-83

QUALITY CLASS II PIPING, SEISMIC CLASS I

QUALITY CLASS I SUPPORTS, SEISMIC CLASS I

WASHINGTON PUBLIC POWER SUPPLY SYSTEM
HARDWARE #2 CONTRACT 2808-217
DIESEL GENERATOR PLAN #1
SUPPORT ISOMETRIC SYSTEMS 79, 80, 81, 82, 83 AND 84

SENTRY AUTOMATIC SPRINKLER CO. INC.
1101 S. 400th Ave. East
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ENGINEER	DATE	DWG. NO.	JOB NO.
CW DOLENCE	5-13-80	212	74-00079

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