PIPE DATA

DATA POINTS FROM	DATA POINTS TO	DESIGN TABLE	NOMINAL SIZE	WALL THICKNESS	INSUL. TP	INSUL. THK.	MAX. OP. BAG	MAX. OP. F	WEIGHT LB/FT. PIPE	WEIGHT LB/FT. INSUL.	WEIGHT LB/FT. CONTENTS	WEIGHT LB/FT. TOTAL	REMARKS
15	60B	901LS	12"	0.844	B	3.00	1025	550	107.30	12.00	41.60	160.90	ASME SA333
60B	100	901LS	12"	0.844	B	3.00	1025	550	107.30	12.00	41.60	160.90	GR 6 OR
86	A86	940	.750"	0.218	N	-	1025	550	1.937	-	0.1284	2.0654	ASME SA106
		D											GR. B NORMALIZED
													MIRROR TYPE
													INSUL.

DATA POINT FROM	DATA POINT TO	SYSTEM CODE		
15	100	1RH40BA12	A	A
86	A86	1RH86AA76	B	B
		D		

M. A. D. PIPE ANALYSIS FILE NUMBER	
THERMAL	RH-4-TH
WEIGHT	RH-4-WT
SEISMIC	RH-4-SE

VALVES AND FITTINGS

DATA POINT	TYPE	VALVE RATING	VALVE WT. LBS. PRELIM.	VALVE WT. LBS. CERTIFIED	WT. W/CONTENTS PRELIM.	WT. W/CONTENTS CERTIFIED	VENDOR DRAWING NUMBER	REMARKS
60B-70	CHECK	900	2397	DRY VERIFIED	2522	WET VERIFIED	ANDA J-2939-3602-B REV. D	1E12-F041A
70-78	GATE MO	900	2116	DRY VERIFIED	2241	WET VERIFIED	ANDA J-2938-01 94-13760 REV. C	1E12-F092A
A80-B80	DUBLOCK	1500	40		D		ANDERSON J-2950-01 N03-6480500 (REV. C)	1E12-F378A 1E12-F377A

REFERENCE DRAWINGS

REVISIONS REV.	DATE	INIT.
A	2-3-77	CEP
FOR	MAL ANALYSIS	
B	4-27-78	CDU
C	3-5-79	CEP
FOR	RE ANALYSIS	
D	12-12-79	BBP
FOR	RECORD ANALYSIS	

SAFETY-RELATED (FOR SAFETY CLASSIFICATION SEE PIPING LINE INST.)

ANALYTICAL DATA SHEET (DESIGN) FOR RHR SYS.-PART 4 SYSTEM

PROJECT LA SALLE COUNTY 1 PROJECT NO. 4266

CLIENT COMMONWEALTH EDISON COMPANY

DESIGNED BY N HANNA DATE 9-29-71

CHECKED BY CHKim DATE 9-29-71

ENGINEER [signature] CERTIFIED (MAD) DATE

SARGENT & LUNDY ENGINEERS CHICAGO

DRAWING NUMBER M-1041-4

SHEET 2 OF 4

80051 30570 A