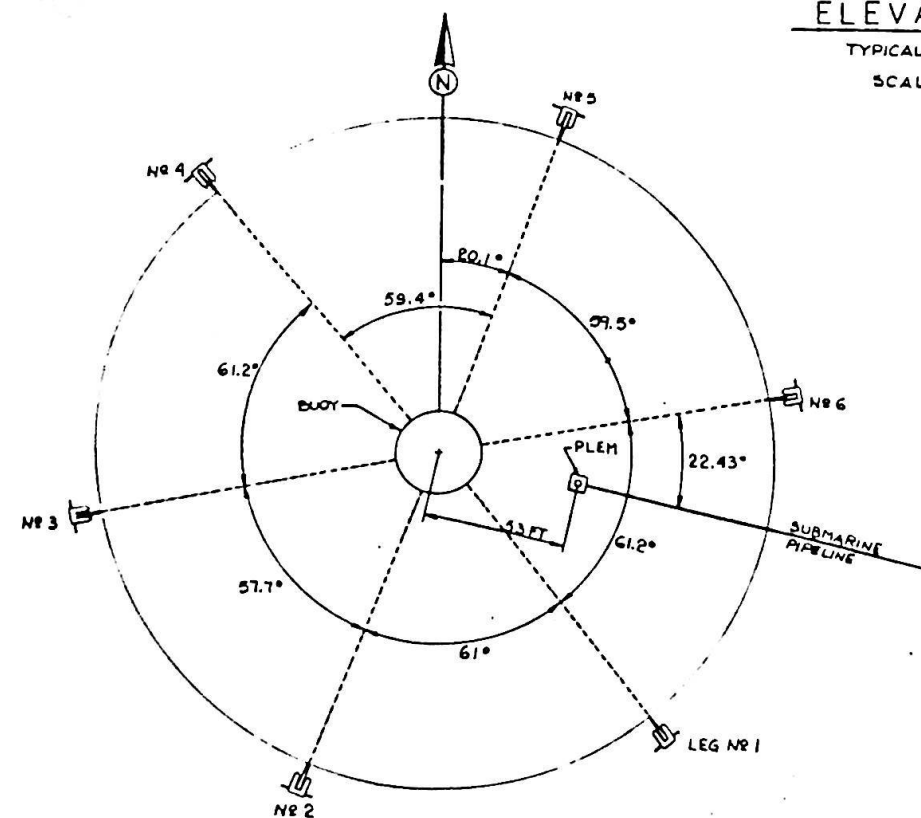


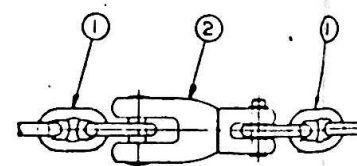
ELEVATION C5

TYPICAL MOORING LEG
SCALE: 1/2" = 1'-0"



MOORING PLAN A7

SCALE: NONE



DETAIL B35

SCALE: 1/2" = 1'-0"

CHAIN LEG NO	L (FT)
1	1039.4
2	1027.0
3	1036.5
4	1030.2
5	1041.7
6	1024.0

CHAIN TENSIONING TABLE				
H (FT)	H (DEG)	S (FT)	X (FT)	T (LBS)
93	60.5	182	169	21300
94	50.5	185	173	21900
95	50.0	190	177	22500
96	49.5	194	181	23100
97	48.1	198	185	23700
98	48.7	202	189	24300

AS BUILT

REFERENCES		
NO	TITLE	DRAWING NO
1	11M BUOY DECK & BOTTOM PLAN	1191-001
2	P.L.E.M.	1191-700
3	CHAIN STOPPER	1191-851
4	RUBBING CASTING	1191-852
5		
6		
REVISIONS		
NO	DESCRIPTION	DATE
A	ISSUED FOR BID	8/1/86
B	REMOVED RESER ON ANCHOR, ANCHOR SHACKLE AND PLEM LOCATION. ADDED NOTE 5 AND CHANGED ITEM 6 CHAIN TABLE	8/1/86
C	ADDED 50' TO PLAN A7	8/1/86
D	REVISED MOORING PLAN A7 AND LEG LENGTHS AT ELEVCS ADDED TABLE (LEG LENGTHS) AS BUILT	8/1/86

GENERAL NOTES

- CHAIN MANUFACTURER SHALL ENSURE PROPER FITTING OF ALL PARTS BEFORE SHIPMENT IS MADE.
- CHAIN SHALL BE STRAIGHT, WITHOUT KINKS OR TWISTS.
- TOLERANCES FOR ANCHOR LOCATION TO BE WITHIN 15 FT OF LEG & 15 FT IN LENGTH.
- CHAIN LEG LENGTHS INCLUDES 45 FT FOR TENSIONING PURPOSES.
- DISTANCE FROM BUOY TO PLEM TO BE MEASURED FROM BUOY CENTER LINE TO PLEM HOSE OFFTAKE.

ITEM	DESCRIPTION	SPEC	QTY	SHT
6	ANCHOR 10 METRIC TON (STEVEDOR)		6	
5	ANCHOR SHACKLE "D" TYPE FOR 3/4" STUD LINK CHAIN		6	
4	3/4" STUD LINK CHAIN W/ ENLARGED END LINK ONE END, 180 FT LONG		6	
3	KENTER JOINING SHACKLE FOR 3/4" STUD LINK CHAIN		24	
2	SUPERSHACKLE FOR 3/4" CHAIN TO ACCEPT COMMON LINKS EACH END		6	
1	3/4" STUD LINK CHAIN WITH ALL COMMON LINKS - 180 FT LONG	U-3 GR	30	

<p>IMODCO INTERNATIONAL</p> <p>10800 WILSHIRE BLVD., SUITE 1100, LOS ANGELES, CA, U.S.A. 90024</p>	
<p>CLIENT: CPC</p> <p>PROJECT: SRI LANKA</p> <p>TITLE: MOORING PLAN</p>	<p>SCALE: NOTED</p> <p>DWG NO: 1191-850</p>
<p>REVISIONS</p> <p>1. 8/1/86</p> <p>2. 8/1/86</p> <p>3. 8/1/86</p> <p>4. 8/1/86</p> <p>5. 8/1/86</p> <p>6. 8/1/86</p>	<p>APPROVED: 8/1/86</p> <p>8/1/86</p>