

Discipline: INSTALLATION

BRIDGE

TAG	DISCRIPTION	NETTO WEIGHTS		GROSS WEIGHTS					TIME	CONT [%]	N [ft]	E [ft]	ELEV [ft]	REV	REFERENCE
		DRY WT [st]	OPER WT [st]	Inplace [st]	Inpl.+FUT [st]	Load- [st]	Transport [st]	Lift [st]							
8051	TEMP STEEL FOR LIFTING	0.510	0.510	0	0	0.546	0.546	0.546	PS	7	354.999	815.712	54.666	16	WEIGHT DECREASED, CG
8054	BRIDGE BUMPERS/GUIDES	0.000	0.000	0	0	0	0	0	AL	7	346.150	751.459	54.666	15	NOT USING SEE OTHER
8054A	BUMPER AND GUIDES	0.000	0.000	0	0	0	0	0	PS	7	346.150	751.459	54.666	15	NOT USING SEE OTHER
B2 CHA	COW HORN ASSEMBLY - B2 END	0.492	0.492	0	0	0.526	0.526	0.526	PS	7	355.448	812.965	70.541	16	BUMPER REMOVED AFTER
B2 GB	GUIDE AND BUMPER - B2 END	0.459	0.459	0.491	0.491	0.491	0.491	0.491	AL	7	355.448	812.965	70.541	16	BUMPER STAY, CONT
B3 GB	GUIDES AND BUMPERS- B3 END	0.754	0.754	0.807	0.807	0.807	0.807	0.807	AL	7	339.540	707.660	70.541	16	BUMPER STAY, CONT
B3-CH	BRIDGE COW HORN - B3 END	0.090	0.090	0.096	0.096	0.096	0.096	0.096	AL	7	339.500	707.500	70.541	16	CONT DECREASED
BGRILLAGE	BRIDGE - GRILLAGE BY HMC	0.000	0.000	0	0	0	0	0	TL	7	347.288	759.936	63.028	16	EXCLUDED FROM REPORT
BRIDGE-PP	BRIDGE PIPING PROTECTION	2.500	2.500	0	0	2.750	2.750	2.750	PS	10	347.490	760.309	73.387	16	CONT DECREASED
RIGGING	RIGGING SYSTEM	4.606	4.606	0	0	0	5.067	0	TR	10	346.400	759.400	65.000	16	CONT DECREASED
SUMMARY FOR INSTALLATION BRIDGE															
GROSS SUMMATION				INPLACE		1.394			7.0		345.141	744.744	70.541		
				INPLACE + Future			1.394		7.0		345.141	744.744	70.541		
				Load-Out				5.216	8.6		348.451	767.259	70.381		
				Transport				10.283	9.3		347.440	763.387	67.729		
				Lift				5.216	8.6		348.451	767.259	70.381		

I am having problems getting these numbers.

IN-PLACE =	AI + AL
IN-PLACE + FUTURE =	AI + AL + FT
LOAD-OUT =	AL + LO + PS + TL
TRANSPORT =	AL + PS + TF + TL + TR
LIFT =	AL + LF + PS + TF