LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DOCUMENT CHANGE NOTICE (DCN)

DOCUMENT No. (DOC-REV-GP. ID)	TITLE	NEW REV.
D950140-A-E	Orientation of the Beam Tube Enclosure Foundation with Respect to the Local Horizontal	B
D950148-0-E	LVEA and VEA Foundations Relative to the Beam Line	A

CHANGE DESCRIPTION (FROM/TO):

D950140-A-E: 1. Changed Louisiana Beam Tube definitions:

FROM	TO
Southeast (X) Arm	Southeast (Y) Arm
Southwest (Y) Arm	Southwest (X) Arm

This is only a labeling change to correct a drawing error.
2. Added North arrows to drawing (both sheets) to orient the reader

REASON FOR CHANGE: Drawing errors.

ACTION: [X] Incorporate change [ ] Attach DCN to drawing(s) [ ] Other action (specify):

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)	DCN DISTRIBUTION (X=incl. docs)
[X] No hardware affected (record change only)	Althouse Barish XColes
[ ] List S/Ns which comply already:	Coyne XLazzarini Lindquist
[ ] List S/Ns to be reworked or scrapped:	Raab Sanders Shoemaker
[ ] List S/Ns to be built with this change:	XStapfer XTyler Weiss
[ ] List S/Ns to be retested per this change:	Whitcomb Zydowicz
[ ]	X F. Asiri X L. Jones
[ ]	X A. Sibley
[ ]	
[ ]	

SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT? [X] No [ ] Yes (If yes, enter Change Request number)

APPROVALS:	DATE	OTHER APPROVALS (specify)	DATE
ORIGINATOR: W. Baldwin	3/27/98	BT TASK LEADER: L. Jones	3/31/98
TASK LEADER:		CC TASK LEADER: F. Asiri	3/31/98
GROUP LEADER: A. Lazzarini	31-3-98		
DCC RELEASE:	3/31/98		

LIGO Form DCN-01 (6/97)

DOCUMENT CHANGE NOTICE

CHANGE DESCRIPTION (FROM/TO):

D950148-0-E, sheet 2, Changed Louisiana Beam Tube definitions:

	FROM	TO
View B-B	Southeast,Y Arm	Southwest, X Arm
View A-A	Southwest, X Arm	Southeast, Y Arm

This is a labeling change to correct a drawing error.

D950148-0-E, Table on Sheet 3, Changed Louisiana Beam Tube definitions:

FROM;

SITE	ARM	STATION	B in (mm)	C in (mm)	D min-sec (mrad)
LIVINGSTON	X	END	30.9 (784)		0'1.8" (.009)
	Y	END	30.8 (781)		1'4.7" (0.314)

TO:

SITE	ARM	STATION	B in (mm)	C in (mm)	D in (mm)
LIVINGSTON	X	END	30.8 (781)		1'4.7" (0.314)
	Y	END	30.9 (784)		0'1.8" (.009)

This change reorders the table to correct a drawing error.

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ACTION: ☒ Incorporate change   ☐ Attach DCN to drawing(s)   ☐ Other action (specify):

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)

☒ No hardware affected (record change only)
☐ List S/Ns which comply already:
☐ List S/Ns to be reworked or scrapped:
☐ List S/Ns to be built with this change:
☐ List S/Ns to be retested per this change:
☐
☐
☐
☐

DCN DISTRIBUTION (X=incl. docs)

Althouse	Barish	XColes
Coyne	XLazzarini	Lindquist
Raab	Sanders	Shoemaker
XStapfer	XTyler	Weiss
Whitcomb	Zydowicz	

X F. Asiri   X L. Jones

X A. Sibley

SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT?   ☒ No   ☐ Yes (If yes, enter Change Request number   )

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View A-A	Southwest, X Arm	Southeast, Y Arm

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