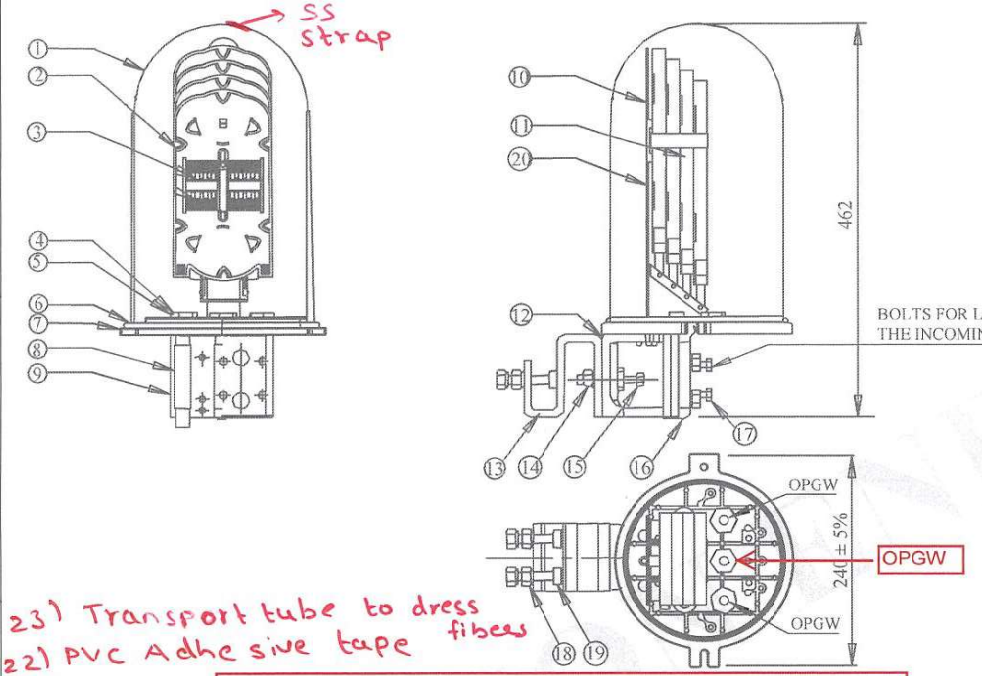
For reference only

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Approval No. GETCO/CE(Engg)/VII/B/O-008040, Date.17-12-2021



TECHNICAL DATA:

1. ENVIRONMENT TEMPERATURE: -40°C"' +85°C.
2. GENERAL TOLERANCES ±5%,UNLESS SPECIFIED.
3. FERROUS PARTS ARE GALVANIZED AS PER IS:2629.
4. FIBER ADDITIONAL ATTENUATION <O.OldB.
5. FIBER BENDING RADIUS>=30mm.
6. USEFUL LIFE: >=25 Year, IP66.
7. RETAINING FIBER LENGTH >=1.6m.
8. TENSILE & RESISTANCE >=2000N/100mm.
9. NUMBER OF SPLICE TRAY: ~~2 No~~ 3 Nos. of Splice tray
10. ~~OPTICAL FIBRE CAPACITY: 48F~~ (3 CABLE ENTER)
11. SUITABLE FOR OPGW Ø8.0 TO Ø18.0mm.

Number of splices per tray : 24 Nos

23) Transport tube to dress fibers
22) PVC Adhesive tape
21) Cable tie

Approved vide Ref. GETCO/CE(Engg)/VII/B/O-008420, Date:18.02.2022

ITEM NO.	DESCRIPTION	MATERIAL	QTY
20	BELT STRAP	NYLON	1 NO
19	ROLLING STOPPER	MILD STEEL, HDG	2 NO
18	PULLER BOLT	MILD STEEL, HDG	2 NO
17	ADJUSTMENT BOLT	STAINLESS STEEL	4 NO
16	INCOMING PRESSIING PLATE	AL. ALLOY	1 NO
15	ROLLING STOPPER BOLT	STAINLESS STEEL	1 NO
14	CENTER BOLT	STAINLESS STEEL	1 NO
13	INSTALLATION SUPPORT	CAST IRON	1 NO
12	CONNECTOR SUPPORT	AL. ALLOY	1 NO
11	FIBER COILING COVER	PLASTIC ABS	1 NO
10	FIBER COILING SUPPORT	PLASTIC ABS	1 NO
9	CLIP BASE	AL. ALLOY	1 NO
8	DIAMETER ADJUSTMENT WASHER	AL. ALLOY	3 Set ~~2 NO~~
7	BASE	AL. ALLOY	1 NO
6	SEAL RING	RUBBER	1 NO
5	SEALANT GLUE	-	1 NO
4	CLAMP NUT	AL. ALLOY	3 NO
3	FIBER IDENTIFICATION BOARD	PLASTIC ABS	4 NO
2	SPLICE TRAY	PLASTIC ABS	2 NO
1	JOINT BOX COVER	AL. ALLOY	1 NO

GETCO ENGG. CELL
DRAWING APPROVAL
Cat-1 Approved
Cat-2 Approved with comments
Cat-3 Approved for information
Cat-4 Not Approved
The above approval in general does not absolve you from contractual obligations.

GETCO
Released for Manufacturer
Released for Construction
Released for Information

Utility	Gujarat Energy Transmission Corporation Limited
TITLE :	JOINT BOX FOR OPGW-3WAY-~~24F~~/48F
DRAWN BY	NAVEEN
CHECKED BY	SATISH
APRROVED BY	BRITO
ISSUED DATE	07-05-2021
FILE NAME :	LE-DT-P-OPGW
PART NO:	MF50060
ALL DIMENSIONS ARE IN mm	
PROJECTION :	
SCALE :	NOT TO SCALE
SIZE :	A4

Part No. of joint box shall be laser market on all joint box.

Letter No: GETCO/0626/06/2023 Dt: 16-06-2023