





FOR TENDER PURPOSE ONLY

SALIENT POINTS OF MODIFICATIONS:

1. BOFA SYSTEM IS INCORPORATED IN THE EXISTING ARRANGEMENT.
2. EXISTING FLOOR AT EL.51850 TO BE MODIFIED TO CLEAR BOFA ASSEMBLY & DUCTING.
3. ADDITIONAL FLOORS ARE ADDED AT EL.44850, EL.48350 & EL.51850 AS SHOWN IN LEGEND. MODIFICATION OF EXISTING FLOORS TO BE DONE AS PER ERECTION DRAWING.
4. EXISTING BUCKSTAY AT EL.51000 TO BE MODIFIED, AT CORNERS.
5. APMS ARE NOT INSTALLED, HENCE RELOCATION IS NOT APPLICABLE.
6. ALL THE EXISTING FEATURES WHICH ARE INTERFERING WITH THE PROPOSED ARRANGEMENT OF BOFA ARE TO BE SUITABLY RELOCATED AT SITE TO THE EXTENT REQUIRED.
7. HORIZONTAL BRACINGS INTERFERING WITH BOFA SYSTEM TO BE MODIFIED TO CLEAR BOFA & DUCTING.
8. DUCT STIFFENERS & INSULATION AT EXISTING ITEMS TO BE ADJUSTED LOCALLY AT SITE, FOR CLEARANCE.

LEGEND: —

-  - EL52750 PLATFORM-NEW
-  - EL51200 PLATFORM-NEW
-  - EL51850 PLATFORM-NEW
-  - EL48350 PLATFORM-NEW
-  - EL44850 PLATFORM-NEW
-  - BENCH-REFER DRG FOR ELEVATION.

AD ----- ACCESS DOOR
VL ----- VERTICAL LADDER
BS ----- BUCKSTAY
BOFA ----- BYPASSED OVERFIRE AIR

REFERENCE DRAWING NUMBERS: —

- | | 11/16/18 (0020-02-0027) | 11/16/18 (0020-02-0028) |
|--|-------------------------|-------------------------|
| 1. GA OF BOILER SEC. SIDE ELEVATION | 0 - 0-00-022-72712 | 0 - 0-00-022-72908 |
| 2. GA OF BOILER PLAN (SEC.A) | 0 - 0-00-022-72713 | 0 - 0-00-022-72909 |
| 3. LAYOUT OF HOT AIR DUCTING (ELEVATION) | 0 - 0-00-020-72718 | 0 - 0-00-020-72918 |
| 4. LAYOUT OF HOT AIR DUCTING (PLAN) | 0 - 0-00-020-72724 | 0 - 0-00-020-72919 |
| 5. FLOOR PLAN AT EL.41350 | 0 - 0-00-021-72738 | 0 - 0-00-021-72738 |
| 6. FLOOR PLAN AT EL.44850 | 0 - 0-00-021-72739 | 0 - 0-00-021-72739 |
| 7. FLOOR PLAN AT EL.48350 | 0 - 0-00-021-72740 | 0 - 0-00-021-72740 |
| 8. FLOOR PLAN AT EL.51850 | 0 - 0-00-021-70757 | 1 - 0-00-021-70757 |


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R & M CONTRACT.

OLD CUST. NO.:0626,0627 & 0629	CUSTOMER NO.: 4241,4242 & 4243
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NTPC DRG.NO. :4230-103-PVM-W-004

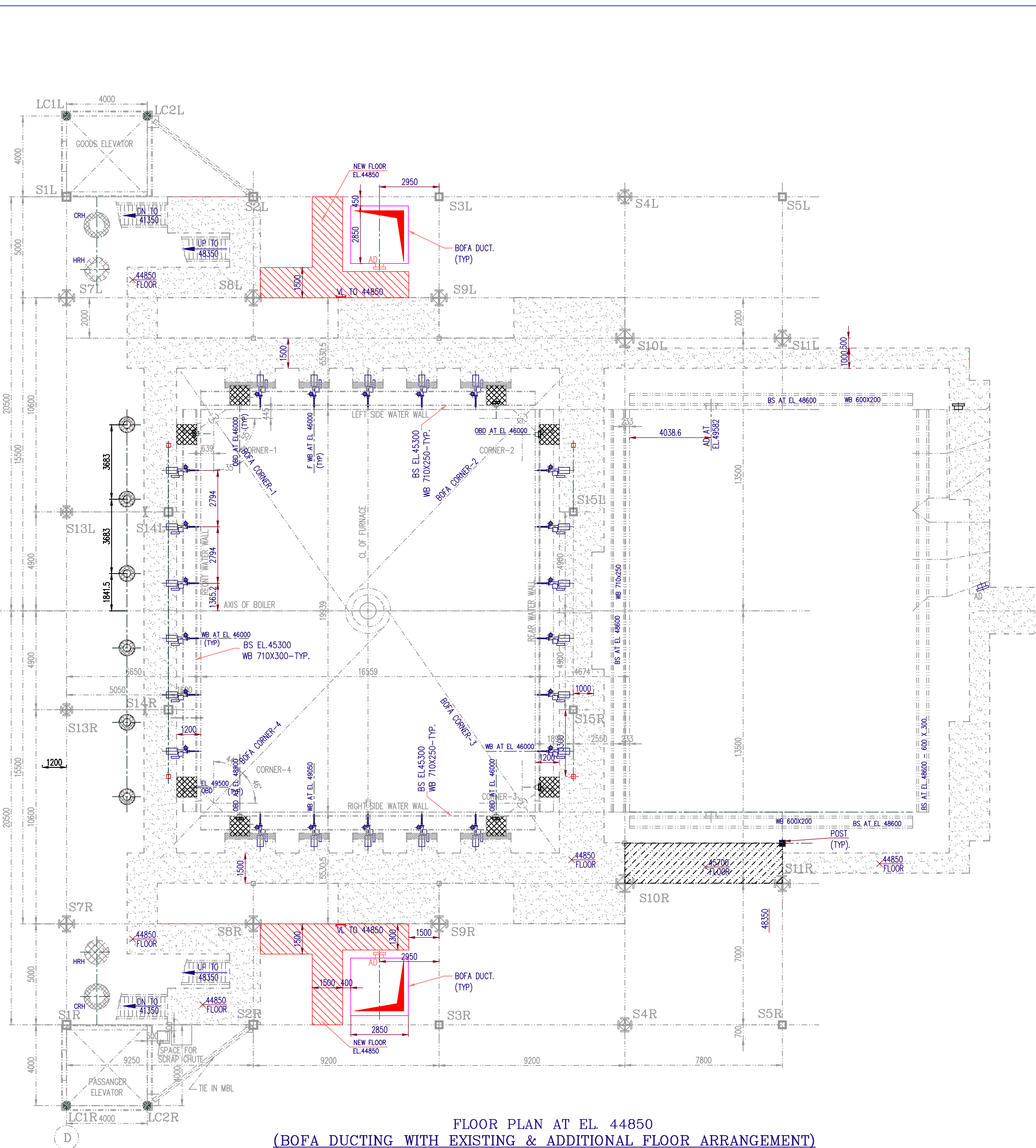
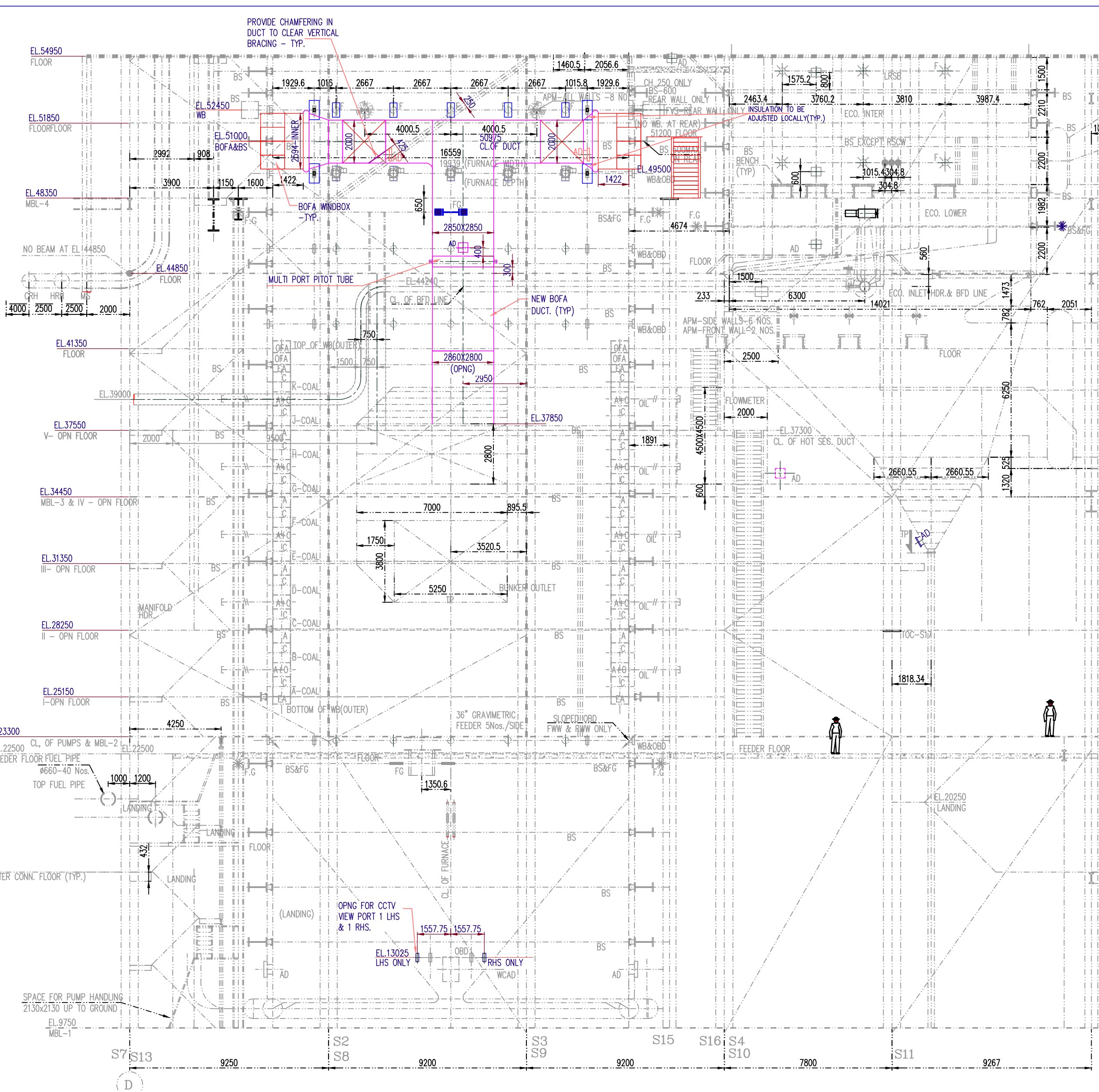
NATIONAL THERMAL POWER CORPORATION LTD.
KAHALGAON SUPER THERMAL POWER PROJECT
UNITS: 5,6&7 STAGE-II, PHASE-I&II, (3X500 MW)
LOT-1 COMBUSTION MODIFICATION PACKAGE

	BHARAT HEAVY ELECTRICALS LTD		DEPT CODE	
	BOILER PLANT UNIT		M	
	TIRUCHIRAPALLI -- 620 014			
		NAME	SIGN	DATE
		DRN K.MANOHARAN	Signed . . .	27-07-
		DESN K.A.P.	Signed . . .	27-07-
		CHD S.KAMER	Signed . . .	27-07-
		APPD K.A.PALANIYAPPAN	Signed . . .	29-07-

TITLE	BOILER GA SHOWING HOT SEC. AIR DUCTING TO BOFA REGISTER ARRANGEMENT-PLAN & ELEVATION
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DRAWING NO.	SCALE 1:150	DRG No.
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0-00-022-77653 



TO					
No.OF					
REV 01	DATE 03.09.2019	ALTD K.MANO.	CHD K.A.P	APPD K.A.P	

REVISD AS PER NTPC COMMENTS

CAUTION: THE DRAWING IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LTD., AND IS NOT TO BE REPRODUCED OR USED TO FURNISH ANY INFORMATION FOR MAKING OF DRAWINGS OR ADAPTATIONS.
