



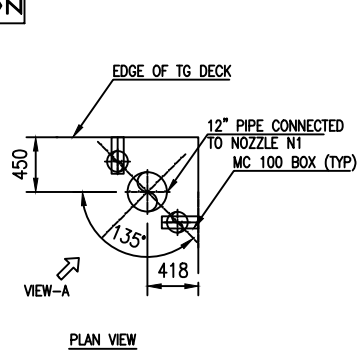
+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



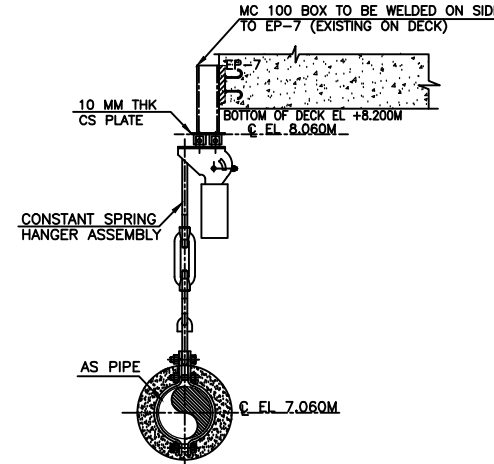
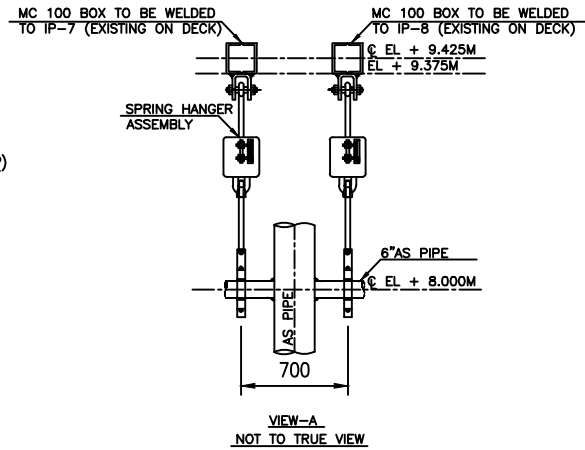
SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU

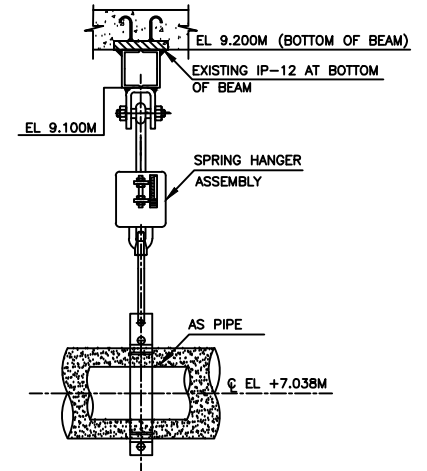
WO NO : 1085135200



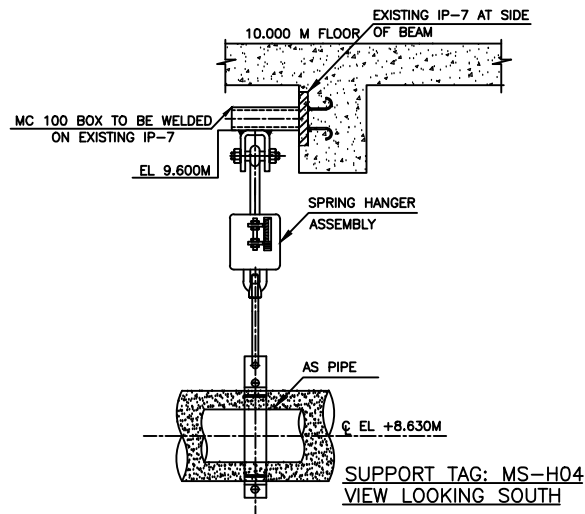
SUPPORT TAG: MS-H01



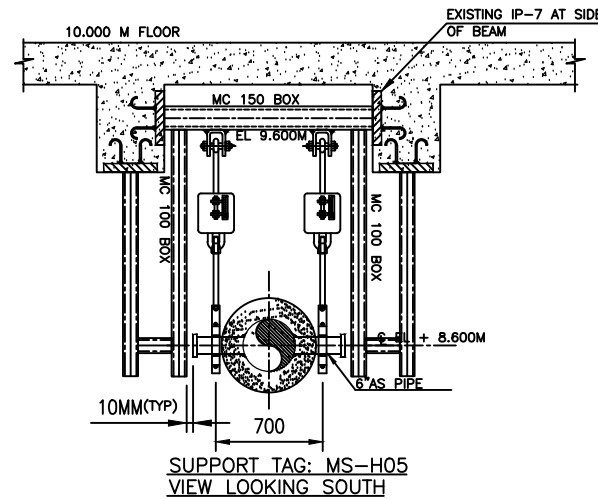
SUPPORT TAG: MS-H02



SUPPORT TAG: MS-H03
VIEW LOOKING WEST



SUPPORT TAG: MS-H04
VIEW LOOKING SOUTH



SUPPORT TAG: MS-H05
VIEW LOOKING SOUTH

FORMAT No.

DATE:
28.01.15

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SVN R

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VSS S

DRAWING NUM:

4-38101-03328

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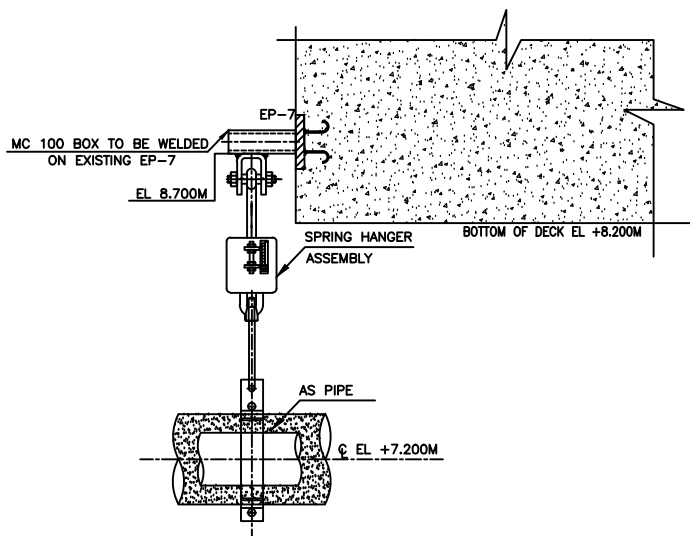
+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



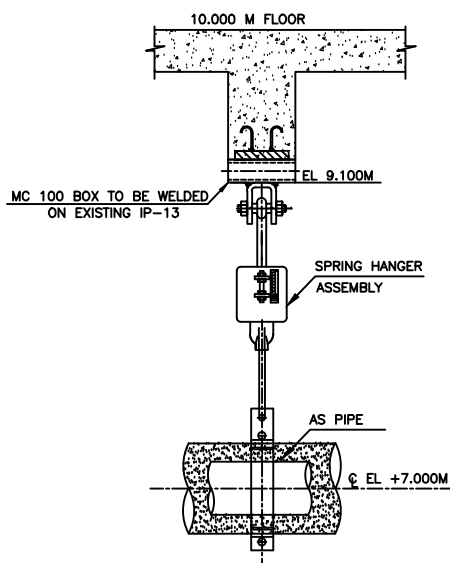
SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU

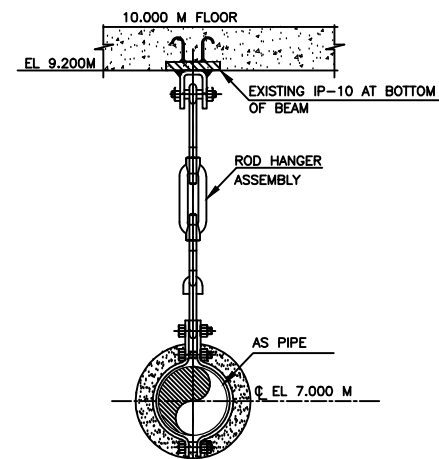
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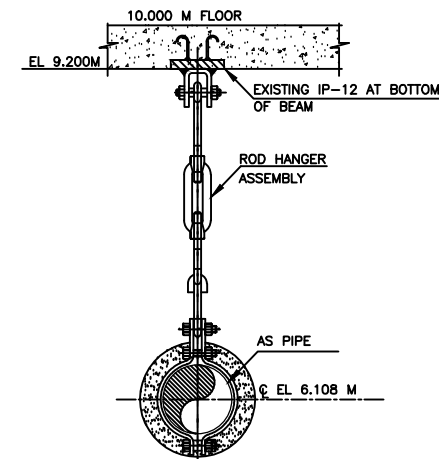
SUPPORT TAG: MS-H06
VIEW LOOKING SOUTH



SUPPORT TAG: MS-H07, MS-H08
VIEW LOOKING WEST



SUPPORT TAG: MS-R10
VIEW LOOKING WEST



SUPPORT TAG: MS-R11
VIEW LOOKING SOUTH

FORMAT No.

DATE:
28.01.15

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SVN R

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GS

APPROVED
WSS S

DRAWING NUM:

4-38101-03328

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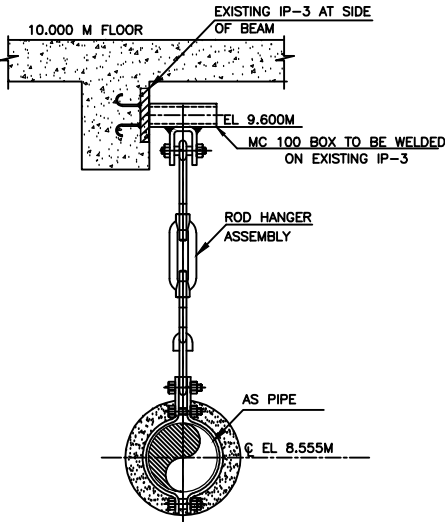


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD

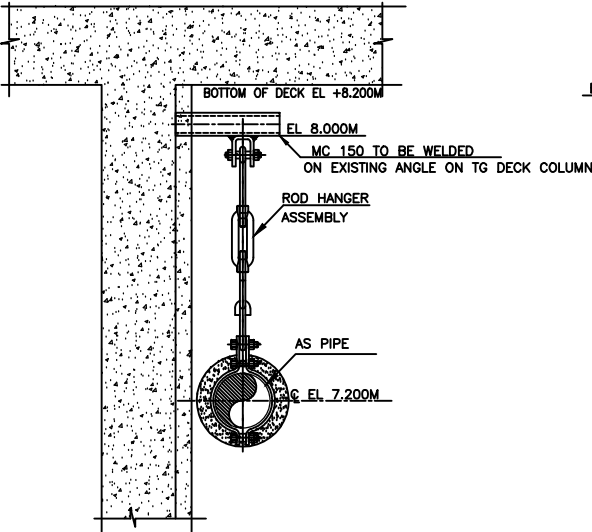


SUPPORT SKETCHES FOR IBR PIPING

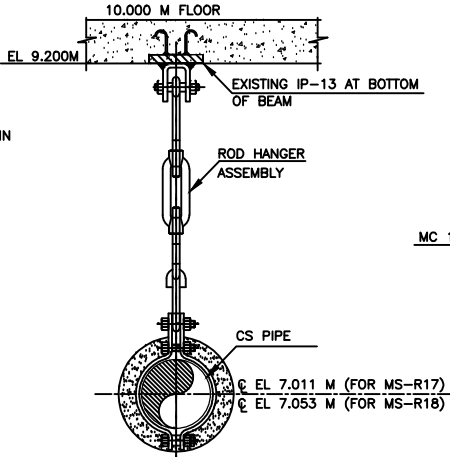
PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU
WO NO : 1085135200



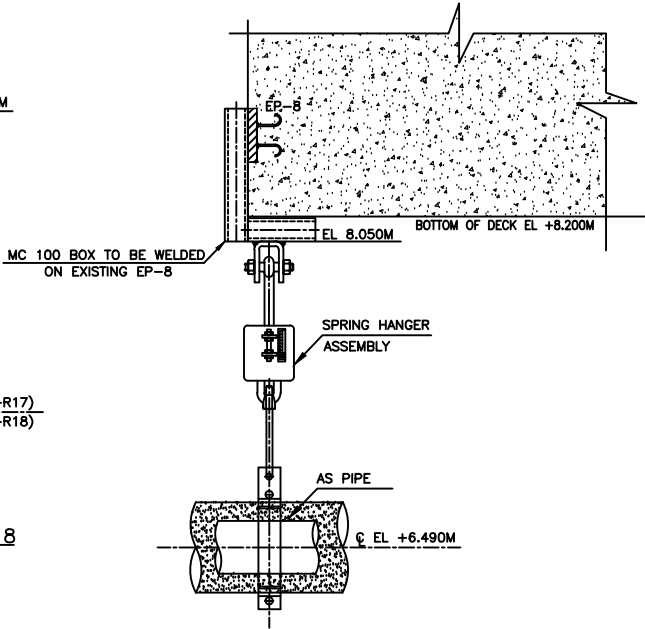
SUPPORT TAG: MS-R13
VIEW LOOKING WEST



SUPPORT TAG: MS-R14
VIEW LOOKING NORTH



SUPPORT TAG: MS-R17, MS-R18
VIEW LOOKING WEST



SUPPORT TAG: MP-H01
VIEW LOOKING WEST

FORMAT No.

DATE:
28.01.15

PREPARED
SVN R

CHECKED
GS

APPROVED
WSS S

DRAWING NUM:

4-38101-03328

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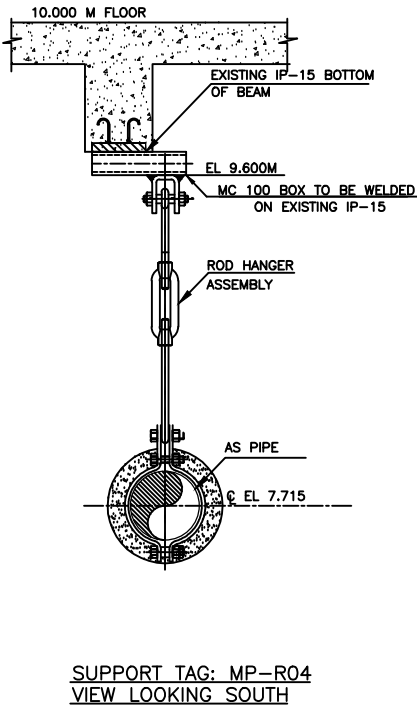
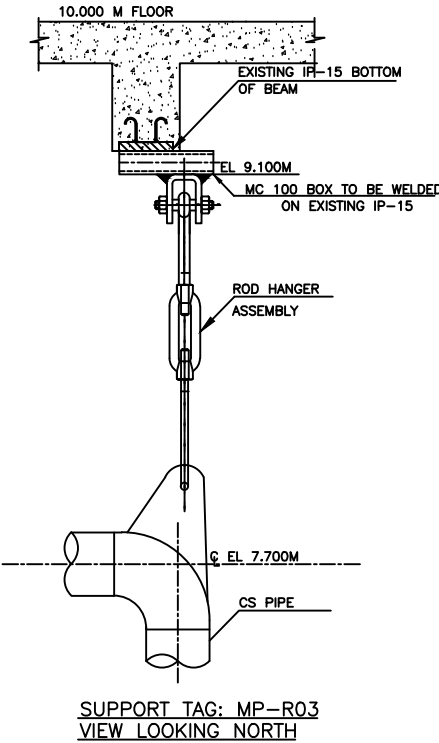
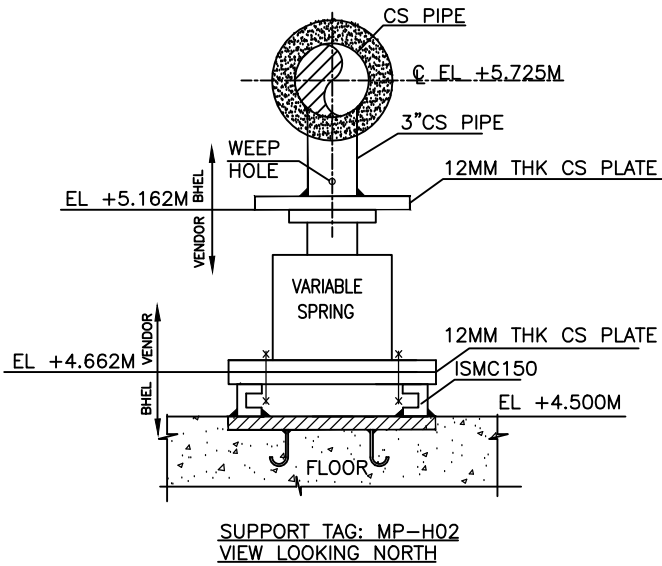


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU
WO NO : 1085135200



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		28.01.15	SVN R	GS	WSS S	4-38101-03328		

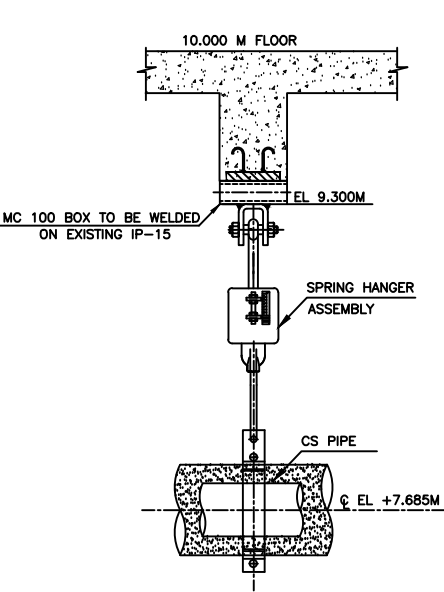


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD

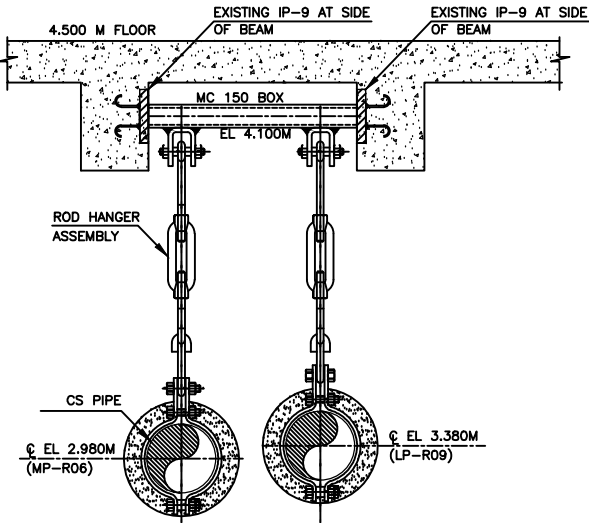


SUPPORT SKETCHES FOR IBR PIPING

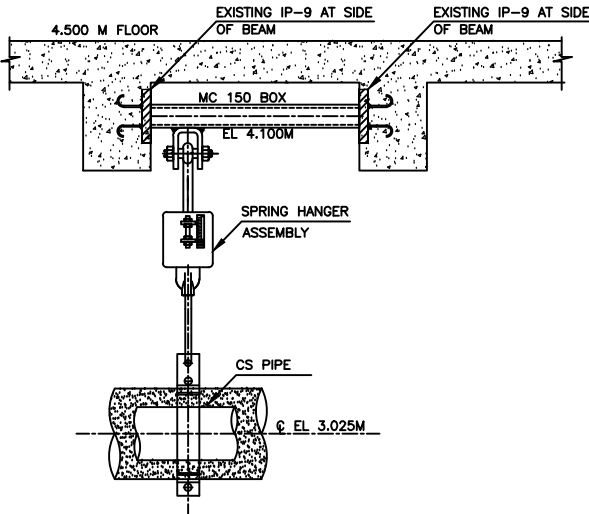
PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU
WO NO : 1085135200



SUPPORT TAG: MP-H05
VIEW LOOKING WEST



SUPPORT TAG: MP-R06, LP-R09
VIEW LOOKING NORTH



SUPPORT TAG: MP-H07
VIEW LOOKING NORTH

FORMAT No.		DATE:	PREPARED	CHECKED	APPROVED	DRAWING NUM:	SHT 5 OF 14	REV. 00
		28.01.15	SVN R	GS	WSS S	4-38101-03328		



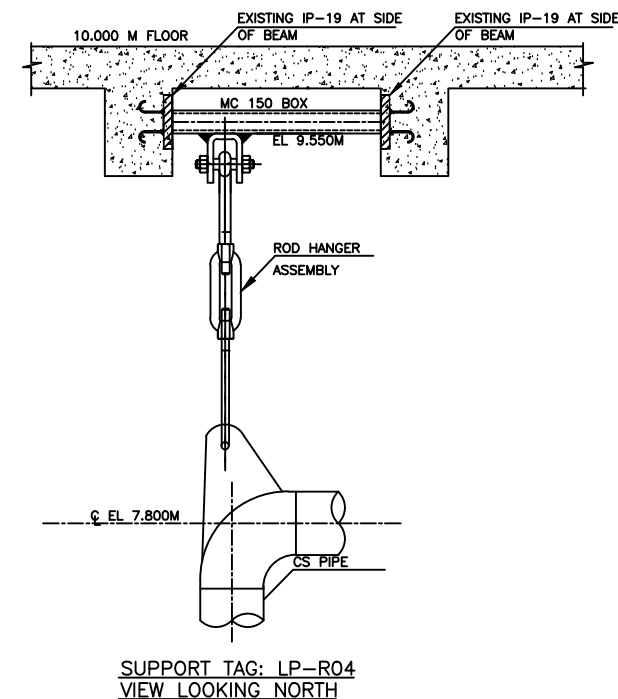
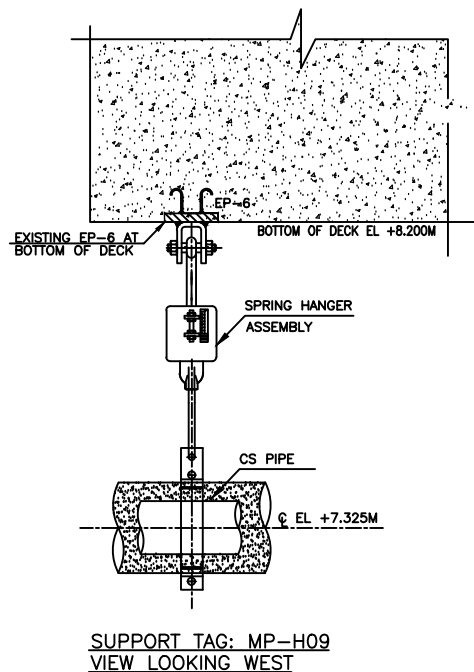
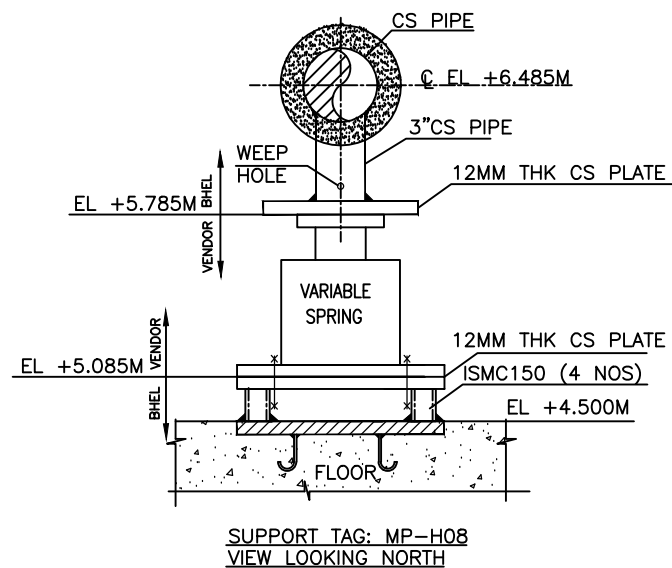
+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU

WO NO : 1085135200



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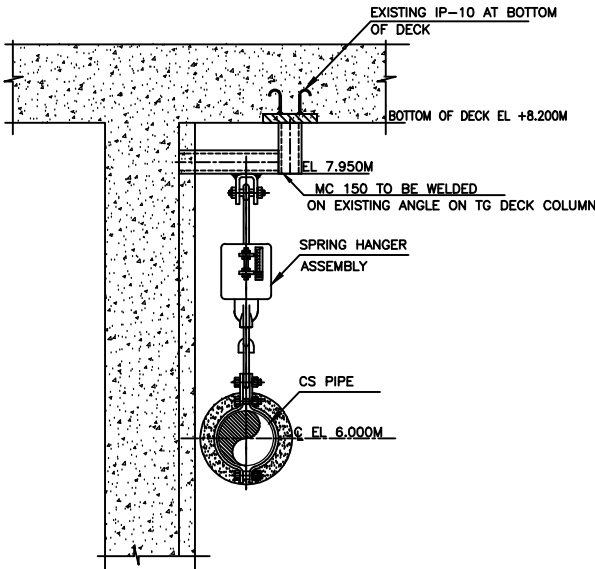


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD

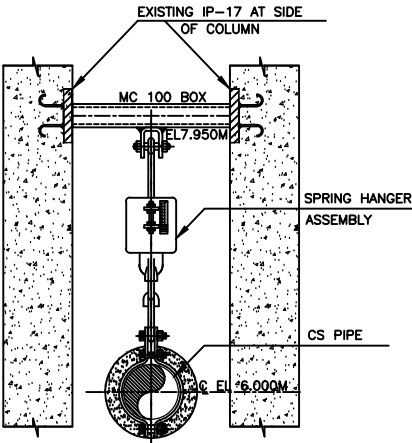


SUPPORT SKETCHES FOR IBR PIPING

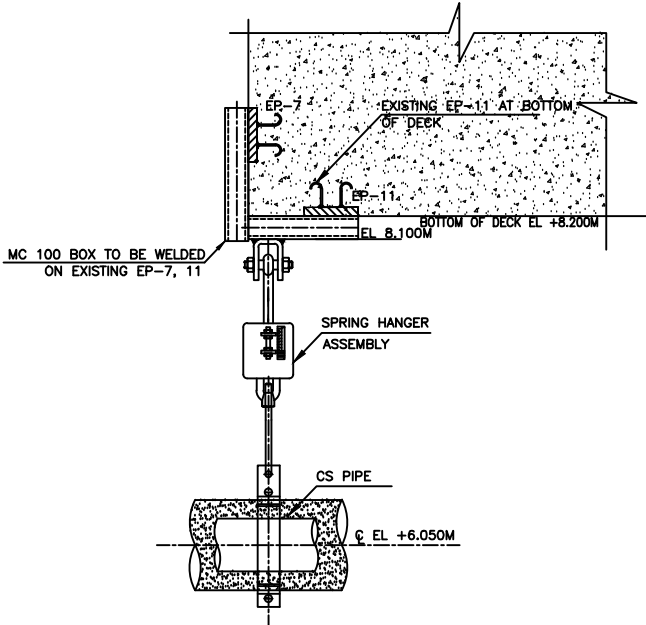
PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU
WO NO : 1085135200



SUPPORT TAG: LP-H06
VIEW LOOKING NORTH



SUPPORT TAG: LP-H07
VIEW LOOKING NORTH



SUPPORT TAG: LP-H08
VIEW LOOKING NORTH

FORMAT No.		DATE:	PREPARED	CHECKED	APPROVED	DRAWING NUM:	SHT 7 OF 14	REV. 00
		28.01.15	SVN R	GS	WSS S	4-38101-03328		



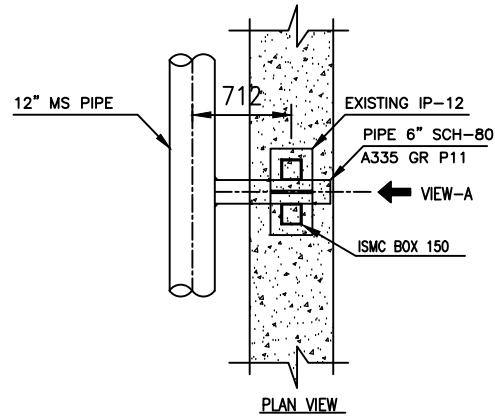
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+Y=VERTICALLY UPWARD



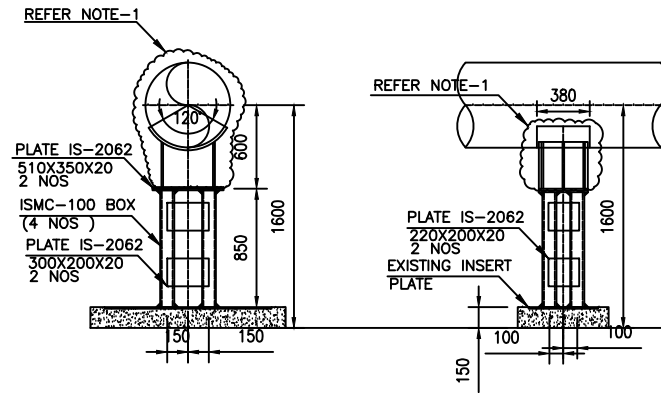
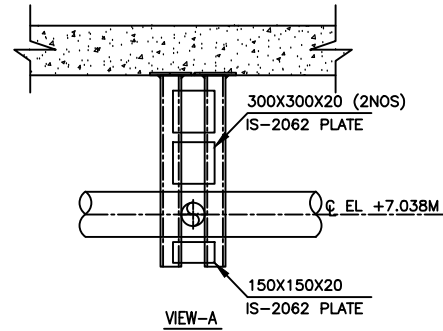
SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU

WO NO : 1085135200



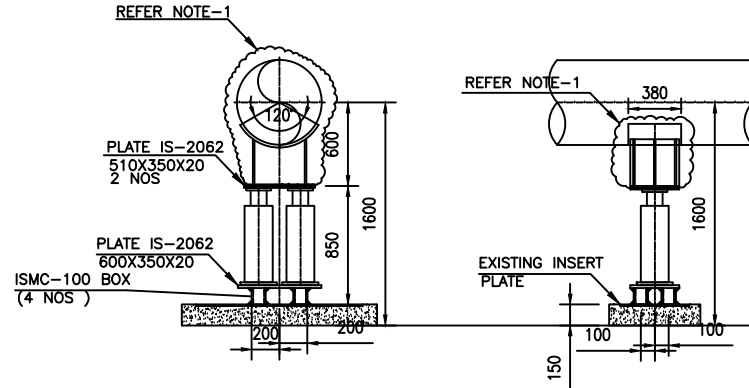
SUPPORT TAG: MS-R09



NOTE-1:

- 1) PIPE SHOE SHALL BE FABRICATED AS PER EIL STD: 7-44-0615.
- 2) FIG-1, SLIDING DETAIL SHALL BE FOLLOWED.
- 3) PROTECTION SHIELD SHALL BE BENT FROM 12 MM THK IS-2062 PLATE.
- 4) SHOE HEIGHT : TO SUIT AT SITE
- 5) WELD SIZE, TYPE : 6MM, FILLET ALL AROUND.

SUPPORT TAG: LP-R02, LP-R03



NOTE-1:

- 1) PIPE SHOE SHALL BE FABRICATED AS PER EIL STD: 7-44-0615.
- 2) FIG-1, SLIDING DETAIL SHALL BE FOLLOWED.
- 3) PROTECTION SHIELD SHALL BE BENT FROM 12 MM THK IS-2062 PLATE.
- 4) SHOE HEIGHT : TO SUIT AT SITE
- 5) WELD SIZE, TYPE : 6MM, FILLET ALL AROUND.

SUPPORT TAG: LP-H01 (DOUBLE SPRING - BOTTOM)

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28.01.2015

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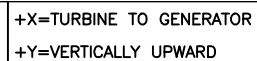
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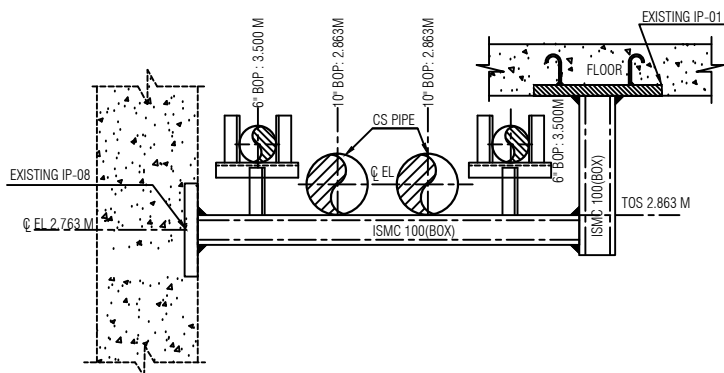
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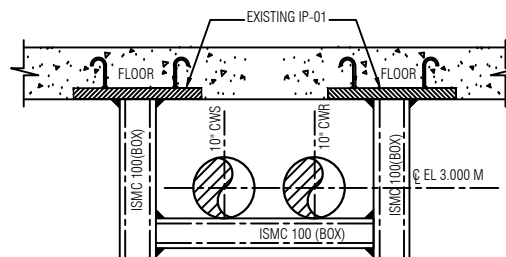
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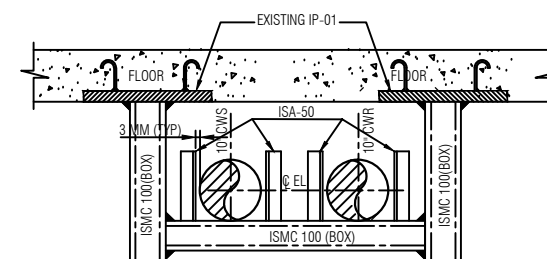
PROJECT: TNPL UNIT-II 1X30 MW STG MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU
WO NO : 1085135200



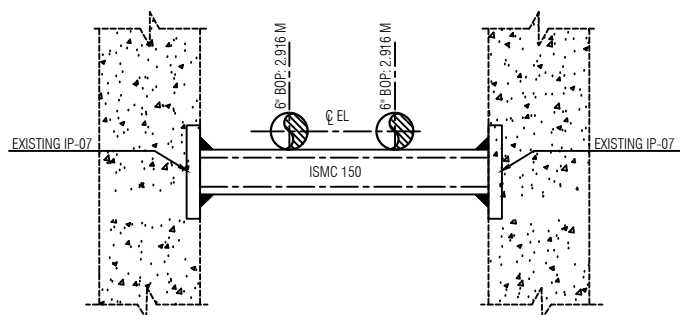
SKETCH-LP01



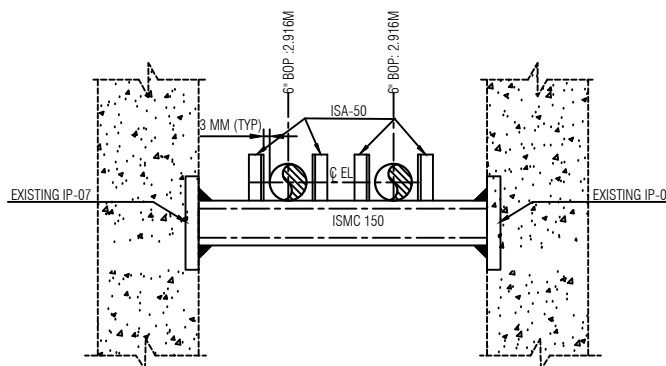
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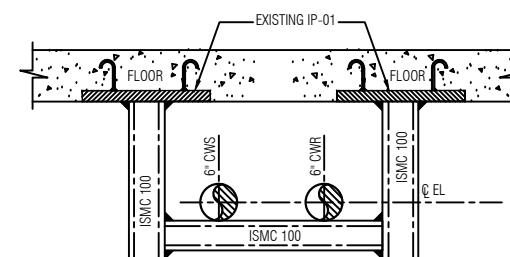
SKETCH-LP03



SKETCH-LP04



SKETCH-LP05



SKETCH-LP06

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		28.01.2015	SVN R	GS	WSS S	4-38101-03328		

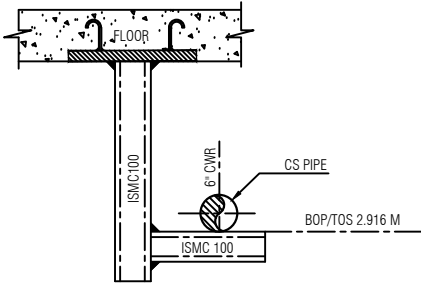


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD

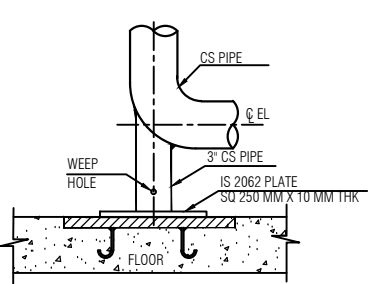


SUPPORT SKETCHES FOR NON IBR PIPING

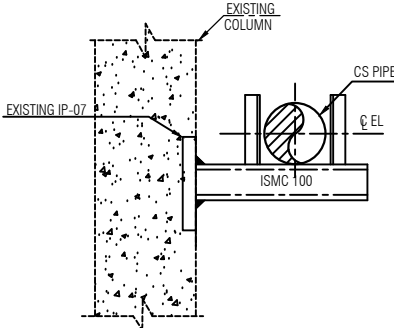
PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU
WO NO : 1085135200



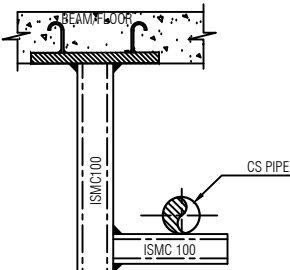
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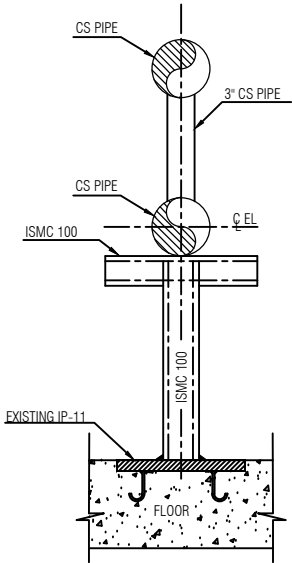
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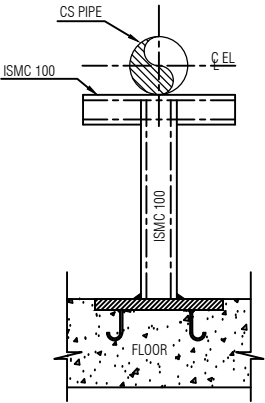
SKETCH-LP09



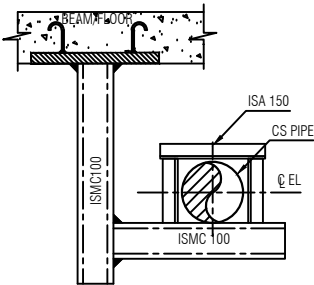
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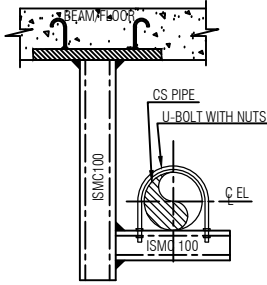
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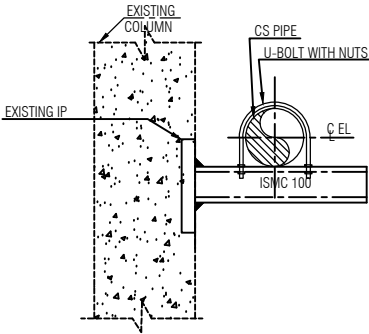
SKETCH-LP12



SKETCH-LP13



SKETCH-LP14



SKETCH-LP15

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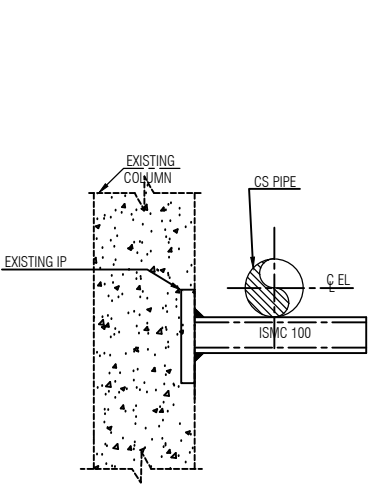


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD

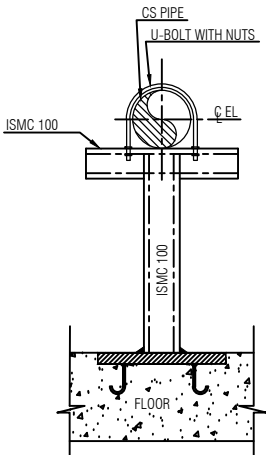


SUPPORT SKETCHES FOR NON IBR PIPING

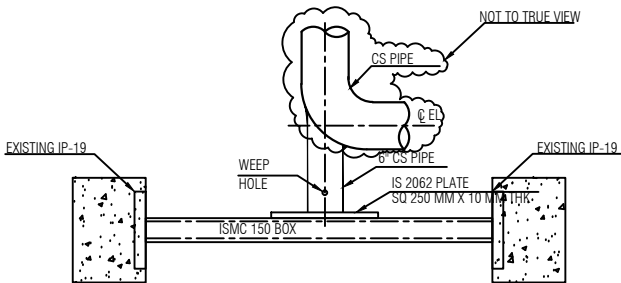
PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU
WO NO : 1085135200



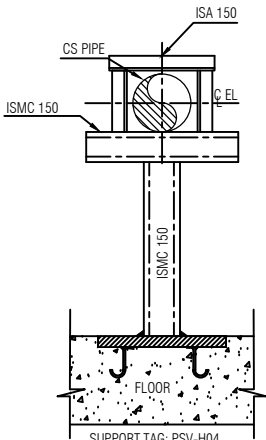
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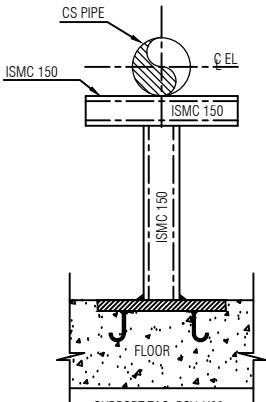
SKETCH-LP17



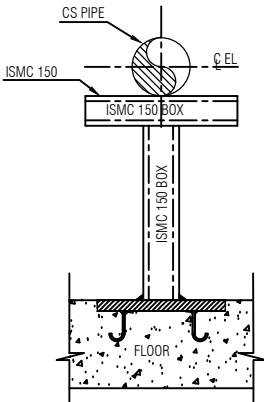
SUPPORT TAG: PSV-H05
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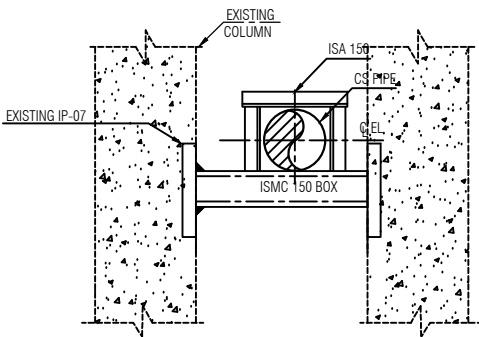
SUPPORT TAG: PSV-H04
SKETCH-LP19



SUPPORT TAG: PSV-H03
SKETCH-LP20



SUPPORT TAG: PSV-H02
SKETCH-LP21



SUPPORT TAG: PSV-H01
SKETCH-LP22

FORMAT No.

DATE:
28.01.2015

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DRAWING NUM:

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REV.
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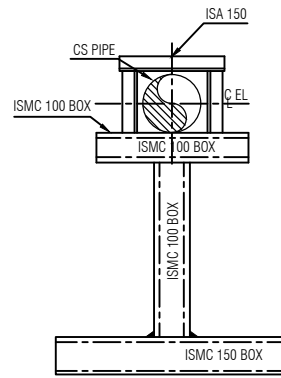
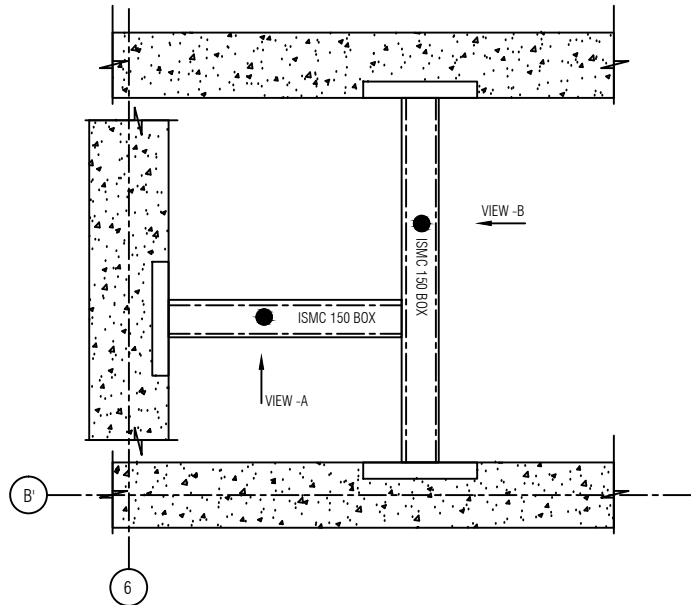


+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



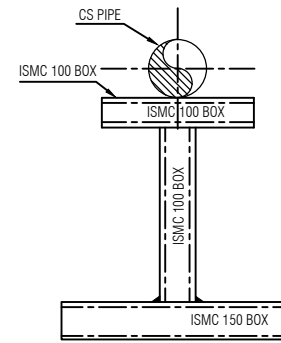
SUPPORT SKETCHES FOR NON IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU
WO NO : 1085135200

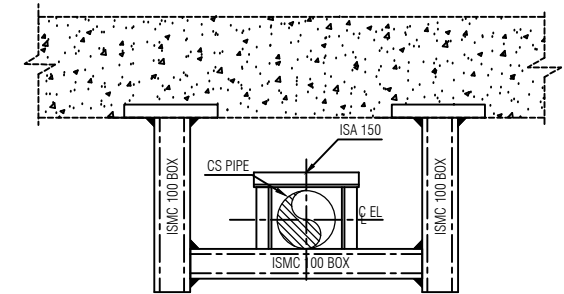


VIEW -A
SUPPORT TAG: PSV-H08

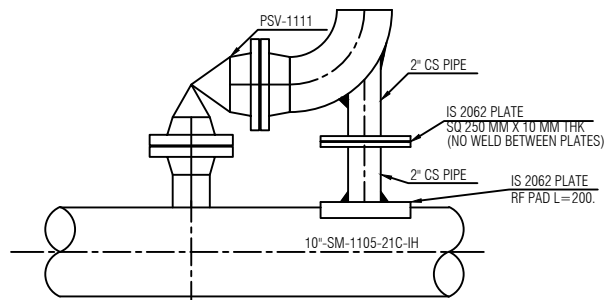
SKETCH-LP23



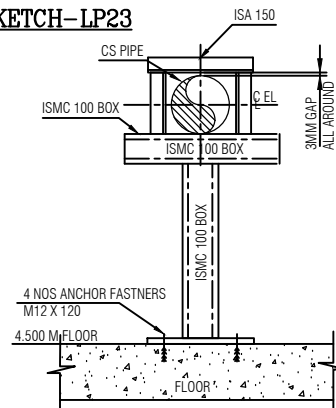
VIEW -B
SUPPORT TAG: PSV-H07



SUPPORT TAG: PSV-H06
SKETCH-LP24

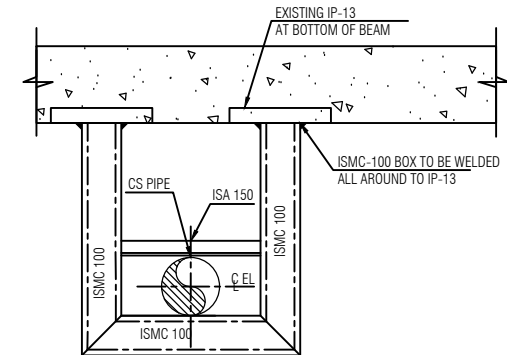


SKETCH-LP25 SUPPORT TAG: PSV-H09



VIEW LOOKING WEST SUPPORT TAG: PSV-R10

SKETCH-LP26



VIEW LOOKING NORTH SUPPORT TAG: PSV-R11

SKETCH-LP27

FORMAT No.

DATE:
28.01.2015

PREPARED
SVN R

CHECKED
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APPROVED
WSS S

DRAWING NUM:

4-38101-03328

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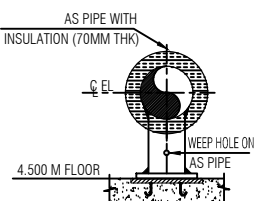
+X=TURBINE TO GENERATOR
+Y=VERTICALLY UPWARD



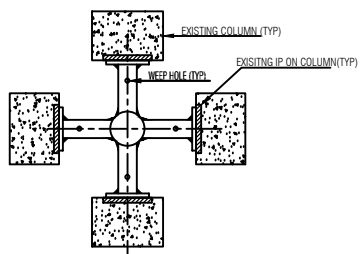
SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI,MANAPPARAI,TRICHY,TAMILNADU

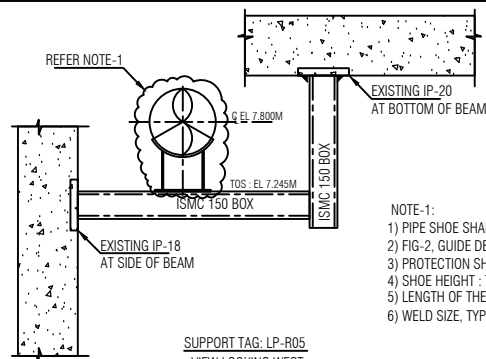
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SUPPORT TAG: MS-R15, MS-R-16
SUPPORT PIPE: 1.5" FOR MS-R15, 4" FOR MS-R-16
VIEW LOOKING NORTH

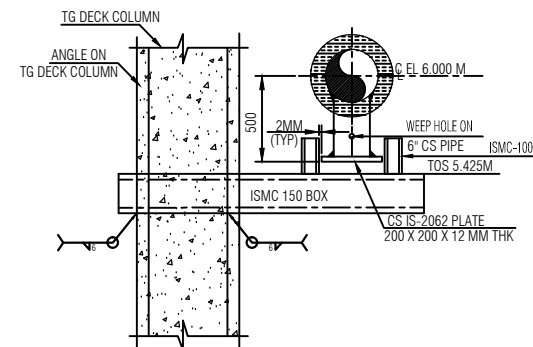


SUPPORT TAG: MS-R19, LP-R15
SUPPORT PIPE: 2" FOR MS-R19, 3" FOR LP-R14
PLAN VIEW

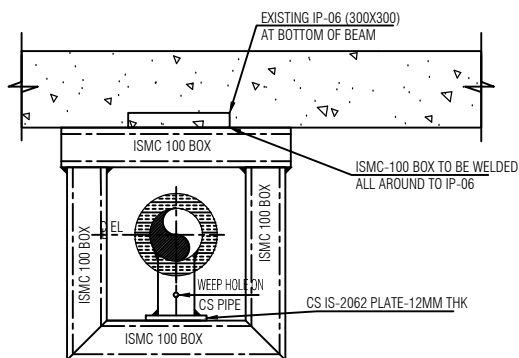


NOTE-1:

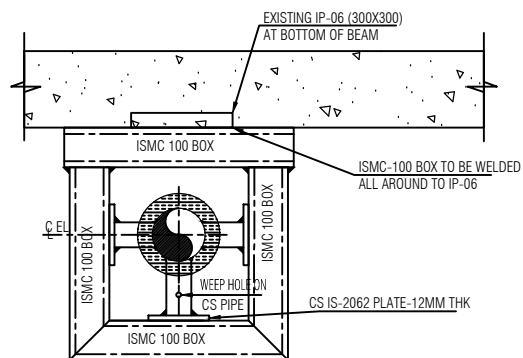
- 1) PIPE SHOE SHALL BE FABRICATED AS PER EIL STD: 7-44-0615.
- 2) FIG-2, GUIDE DETAIL SHALL BE FOLLOWED.
- 3) PROTECTION SHIELD SHALL BE BENT FROM 12 MM THK IS-2062 PLATE.
- 4) SHOE HEIGHT : TO SUIT AT SITE
- 5) LENGTH OF THE SHOE : 350 MM
- 6) WELD SIZE TYPE : 6MM. FILLET ALL AROUND.



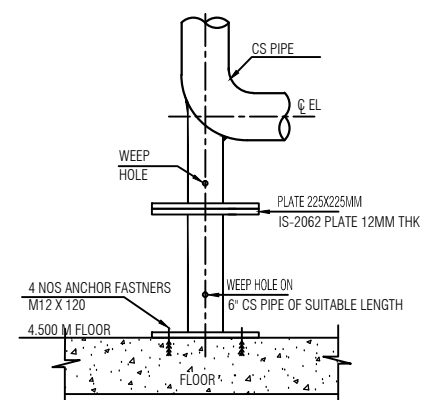
SUPPORT TAG: LP-R06A
VIEW LOOKING NORTH



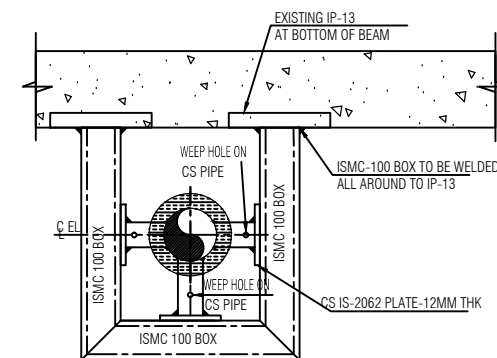
SUPPORT TAG: LP-R10, LP-R12
SUPPORT PIPE: 3" (FOR LP-R10, LP-R12) LENGTH TO SUIT TO SITE
VIEW LOOKING WEST



SUPPORT TAG: LP-R11
SUPPORT PIPE: 3" LENGTH TO SUIT TO SITE
VIEW LOOKING WEST



SUPPORT TAG: LP-R13
SUPPORT PIPE: 6" LENGTH TO SUIT TO SITE
VIEW LOOKING NORTH
 SUPPORT PIPE WELDED TO ELBOW IS SUPPLIED BY PIPING CENTER ALONG WITH PIPING.



SUPPORT TAG: LP-R14
SUPPORT PIPE: 6" LENGTH TO SUIT TO SITE
VIEW LOOKING NORTH

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		28.01.2015	SVN R	GS	WSS S	4-38101-03328		



+X=TURBINE TO GENERATOR

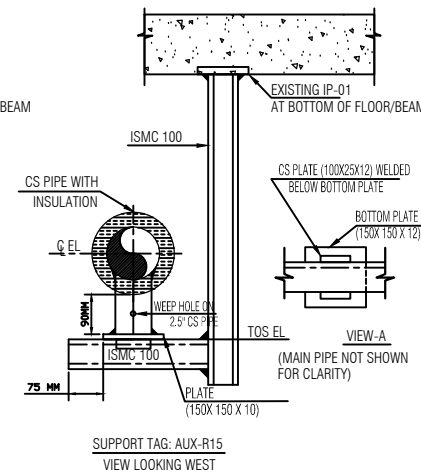
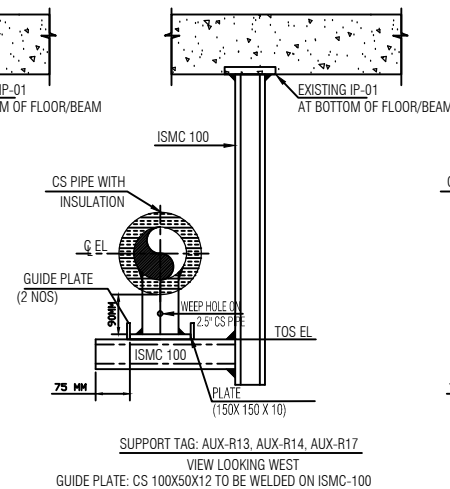
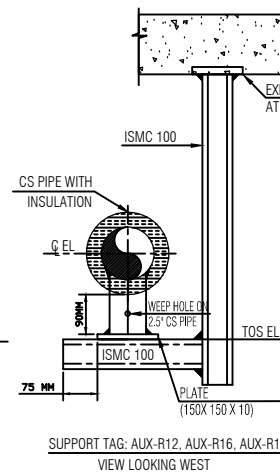
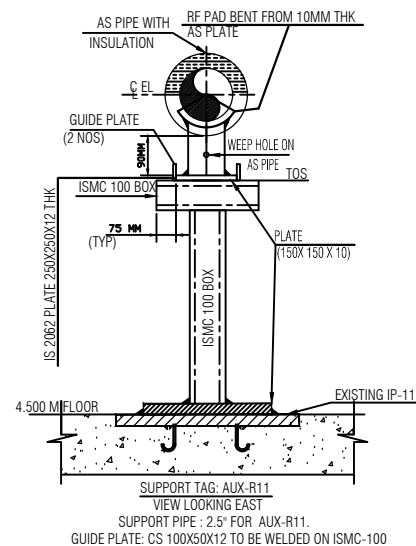
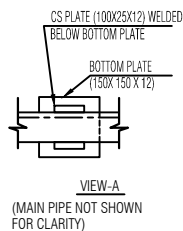
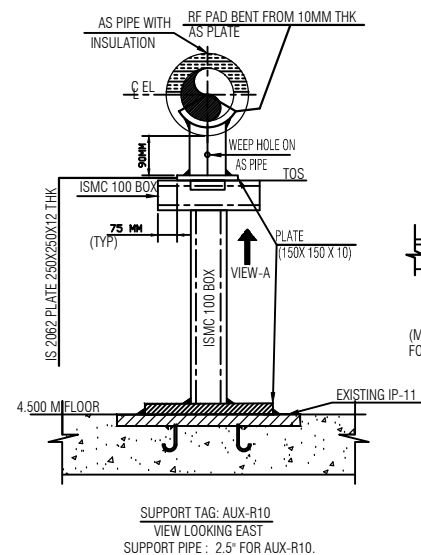
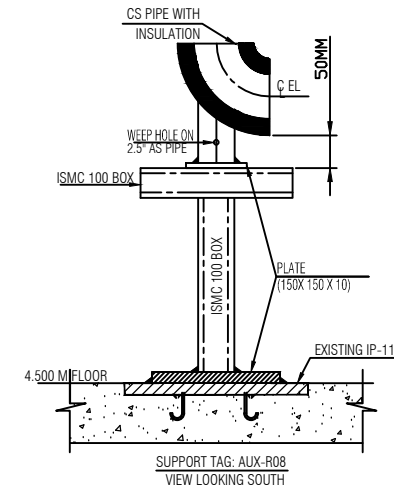
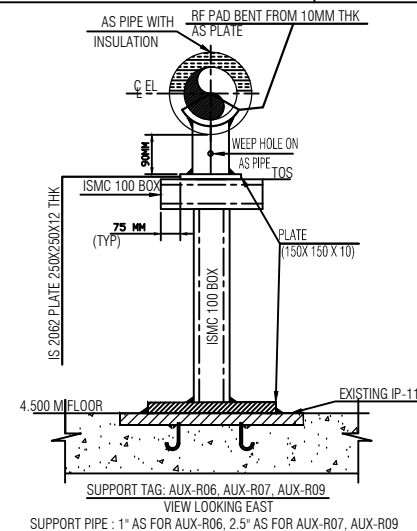
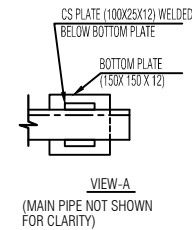
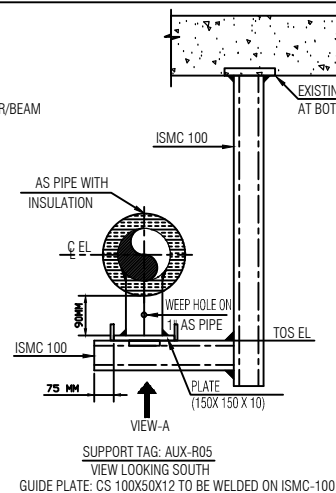
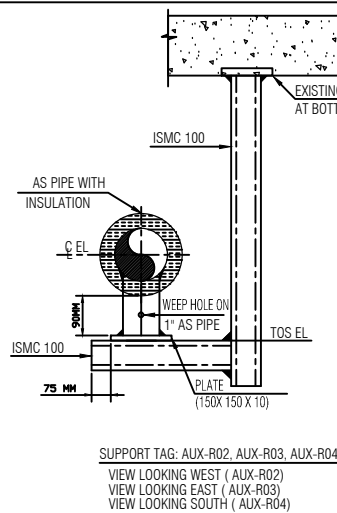
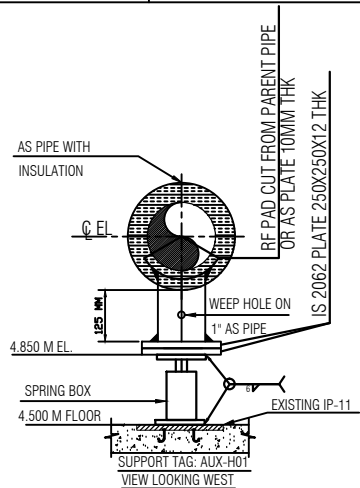
+Y=VERTICALLY UPWARD



SUPPORT SKETCHES FOR IBR PIPING

PROJECT: TNPL UNIT-II 1X30 MW STG
MONDIPPATTI, MANAPPARAI, TRICHY, TAMILNADU

WO NO : 1085135200



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28.01.2015

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