

DIMENSION (mm)

LINE SIZE	A	B	C	D	E
1/2"	100	100	CUT FROM H-200X100X5.5X8	-	-
3/4"	100	100		-	-
1"	100	100		-	-
1 1/2"	100	100		-	-
2"	100	100		-	-
2 1/2"	100	100		-	-
3"	100	100		-	-
4"	100	100		-	-
5"	100	100		-	-
6"	100	100		-	-
8"	100	100		-	-
10"	200	100	CUT FROM H-200X200X8X12	70	-
12"	200	100		70	-
14"	200	100		70	-
16"	300	100	FAB. FROM 12 ^t PLATE	100	12
18"	300	100		100	12
20"	300	100		100	12
24"	350	100		100	12

NOTES: (FOR SH'T D-95 ONLY)

1. DESIGNATION NUMBER DENOTE AS FOLLOWS :

80-2B(P)-A(R)-130-500

DENOTE TYPE NO.

DENOTE LINE SIZE

DENOTE REIN. PAD IS REQ'D

MODIFY LOPS=500 (IN mm) IF ANY

MODIFY HOPS=130 (IN mm) IF ANY

SEE SH'T D-80A TABLE "B"

SEE SH'T D-80A TABLE "A"

2. LENGTH OF PIPE SHOE (SAY LOPS) TO SUIT BEAM WIDTH IN FIELD.

3. HOPS=HEIGHT OF PIPE SHOE, LOPS=LENGTH OF PIPE SHOE.

4. IF THE WIDTH OF RESTING BEAM MORE THAN H-300X300 FOR EXAMPLE H-400X400, THEN THE LENGTH OF PIPE SHOE(L) NEED TO ADD 100MM ACCORDINGLY.

5. "P" IS THE WIDTH OF RESTING BEAM, "F" IS THE FIRE PROOFING THICKNESS OF RESTING BEAM. "A" IS THE WIDTH OF PIPE SHOE. "F.P.": FIR PROOFING.

D-095M.DWG

CTCI中鼎工程股份有限公司
俊鼎機械廠股份有限公司

DETAIL OF PIPE SUPPORT

TYPE-80

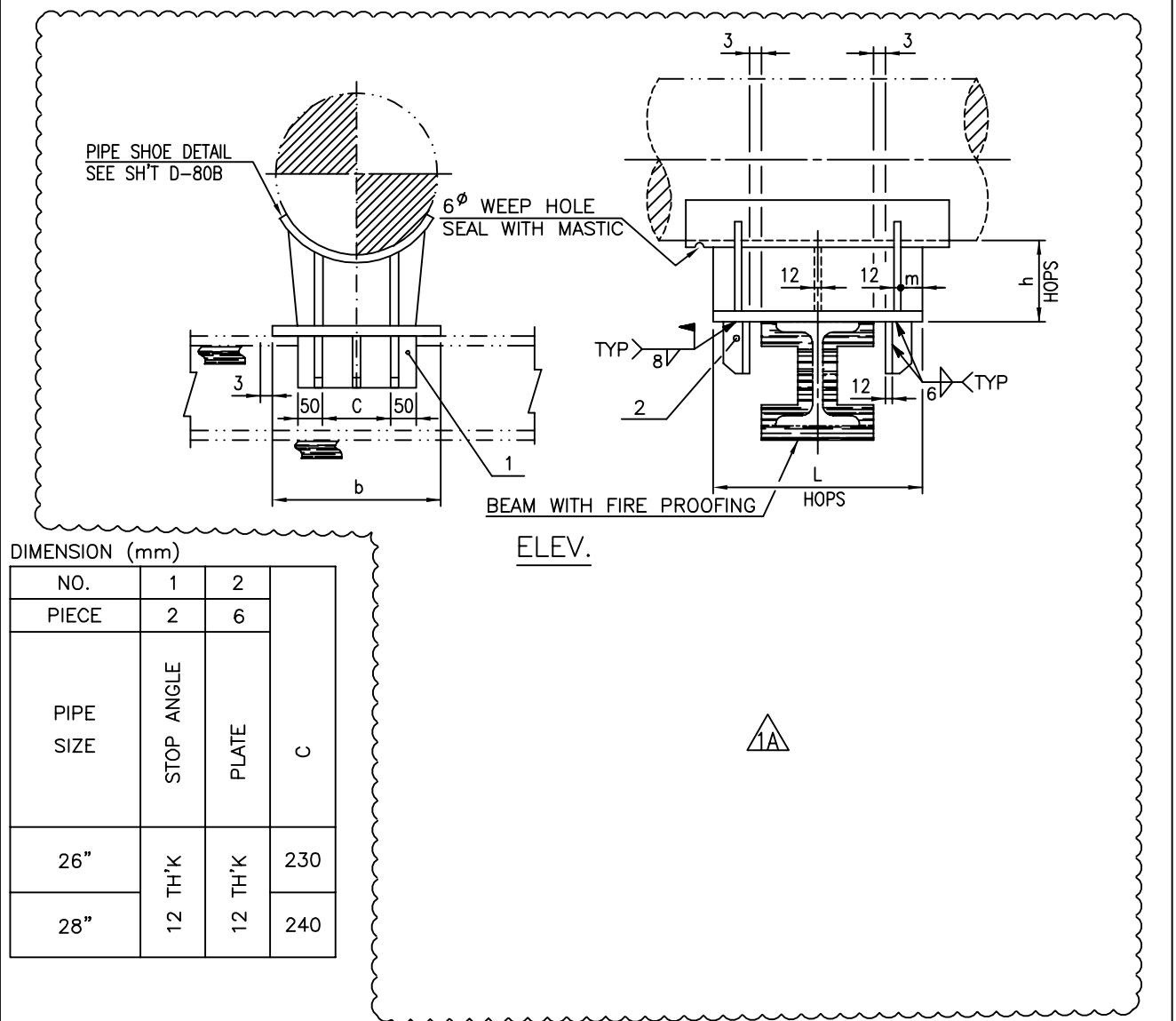
(1 OF 2)

ENGINEERING STANDARD

STM-05.01

D-95

REV.
1A



DIMENSION (mm)

NO.	1	2	
PIECE	2	6	
PIPE SIZE	STOP ANGLE	PLATE	C
26"	12 TH'K	12 TH'K	230
28"	12 TH'K	12 TH'K	240

1. DESIGNATION NUMBER DENOTE AS FOLLOWS :

80-30B-A(R)-130-500

DENOTE TYPE NO.

DENOTE LINE SIZE

SEE NOTE 4

MODIFY LOPS=500 (IN mm) IF ANY

MODIFY HOPS=130 (IN mm) IF ANY

SEE SH'T D-80A TABLE "B"

2. LENGTH OF PIPE SHOE (SAY LOPS) TO SUIT BEAM WIDTH IN FIELD.

3. HOPS=HEIGHT OF PIPE SHOE, LOPS=LENGTH OF PIPE SHOE.

4. TYPE-A FOR INSULATION THICKNESS ≤ 100 TYPE-B FOR INSULATION THICKNESS $> 100 \leq 150$

5. LOADING CONDITION : CARBON STEEL SADDLE WITH MAX. PIPE TEMPERATURE 370°C & PRESSURE 300 PSI.

6. IF THE WIDTH OF RESTING BEAM MORE THAN H-300X300 FOR EXAMPLE H-400X400, THEN THE LENGTH OF PIPE SHOE(L) NEED TO ADD 100MM ACCORDINGLY.

7. "P" IS THE WIDTH OF RESTING BEAM, "F" IS THE FIRE PROOFING THICKNESS OF RESTING BEAM.
"b" IS THE WIDTH OF PIPE SHOE. "F.P.": FIRE PROOFING.

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DETAIL OF PIPE SUPPORT

TYPE-80

(2 OF 2)

ENGINEERING STANDARD

STM-05.01

D-96

REV.
1A

BY

CHK.

DATE

APPR.