

Plant: Beaver Dam

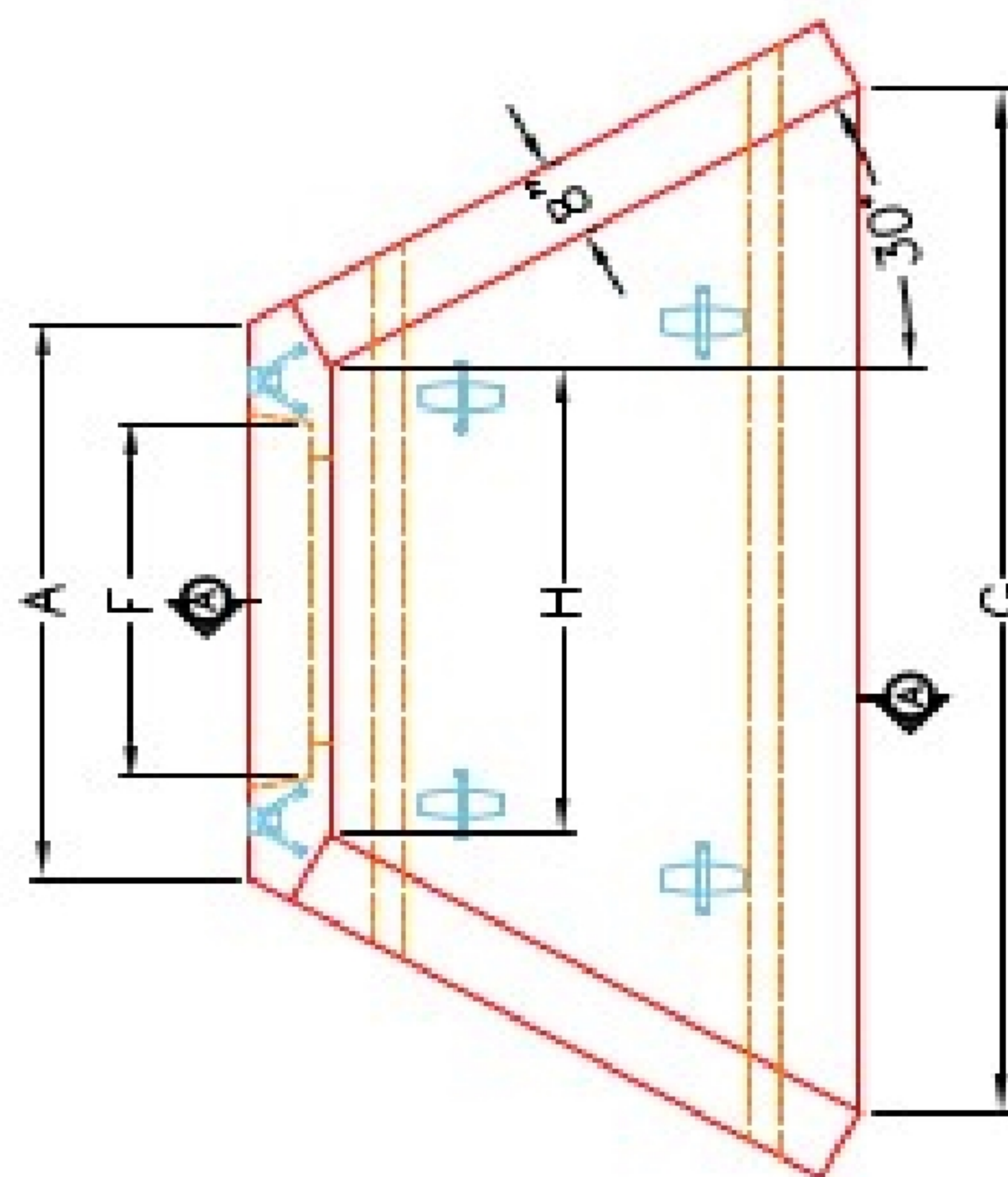
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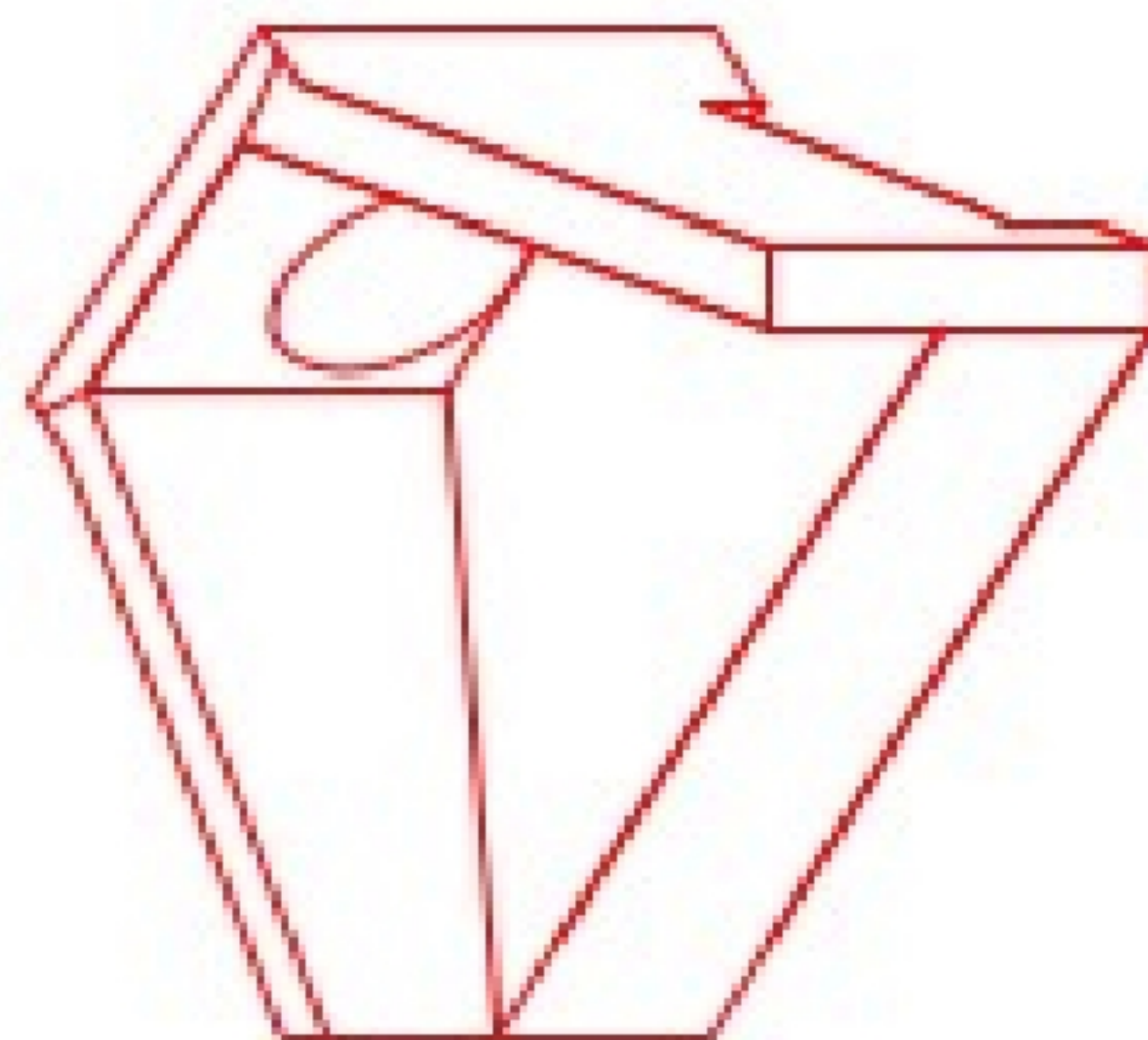
P1 HWPC36

36" - PIPE CULVERT HEADWALL F/F

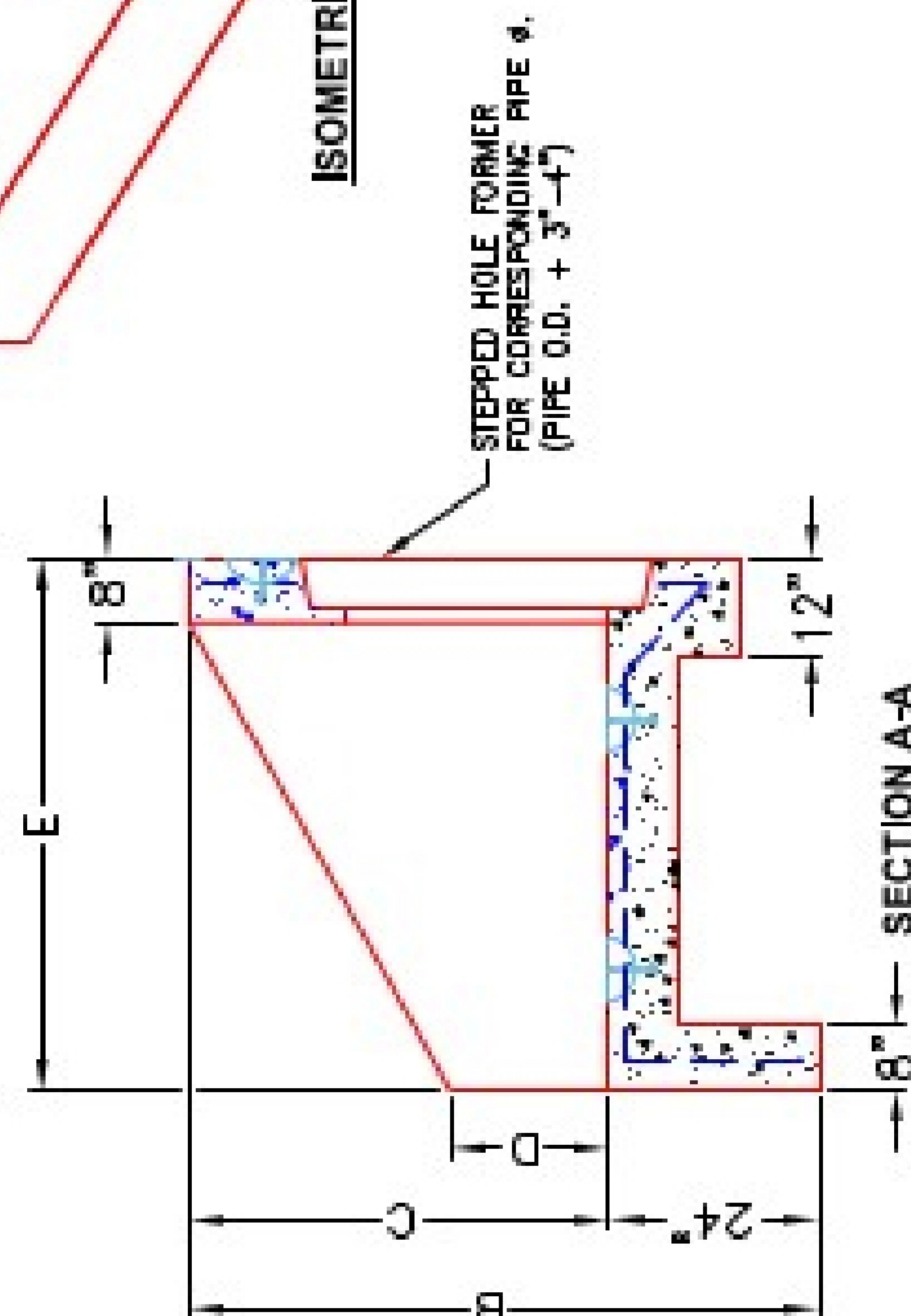
DIMENSIONS									
PAGE	A	B	C	D	E	F	G	H	WEIGHT
30"	4'-0"	6'-0"	4'-0"	1'-0"	5'-0"	3'-0"	1'-0"	3'-0"	13,200 lbs.
36"	4'-0"	6'-0"	4'-0"	1'-0"	5'-0"	4'-0"	1'-0"	3'-0"	13,200 lbs.
42"	6'-0"	6'-0"	5'-0"	2'-0"	6'-0"	4'-0"	1'-0"	4'-0"	13,200 lbs.
48"	6'-0"	6'-0"	5'-0"	2'-0"	6'-0"	5'-0"	1'-0"	4'-0"	13,200 lbs.
54"	7'-0"	7'-0"	6'-0"	2'-0"	7'-0"	5'-0"	1'-0"	6'-0"	18,422 lbs.
60"	7'-0"	7'-0"	6'-0"	2'-0"	7'-0"	6'-0"	1'-0"	6'-0"	18,422 lbs.



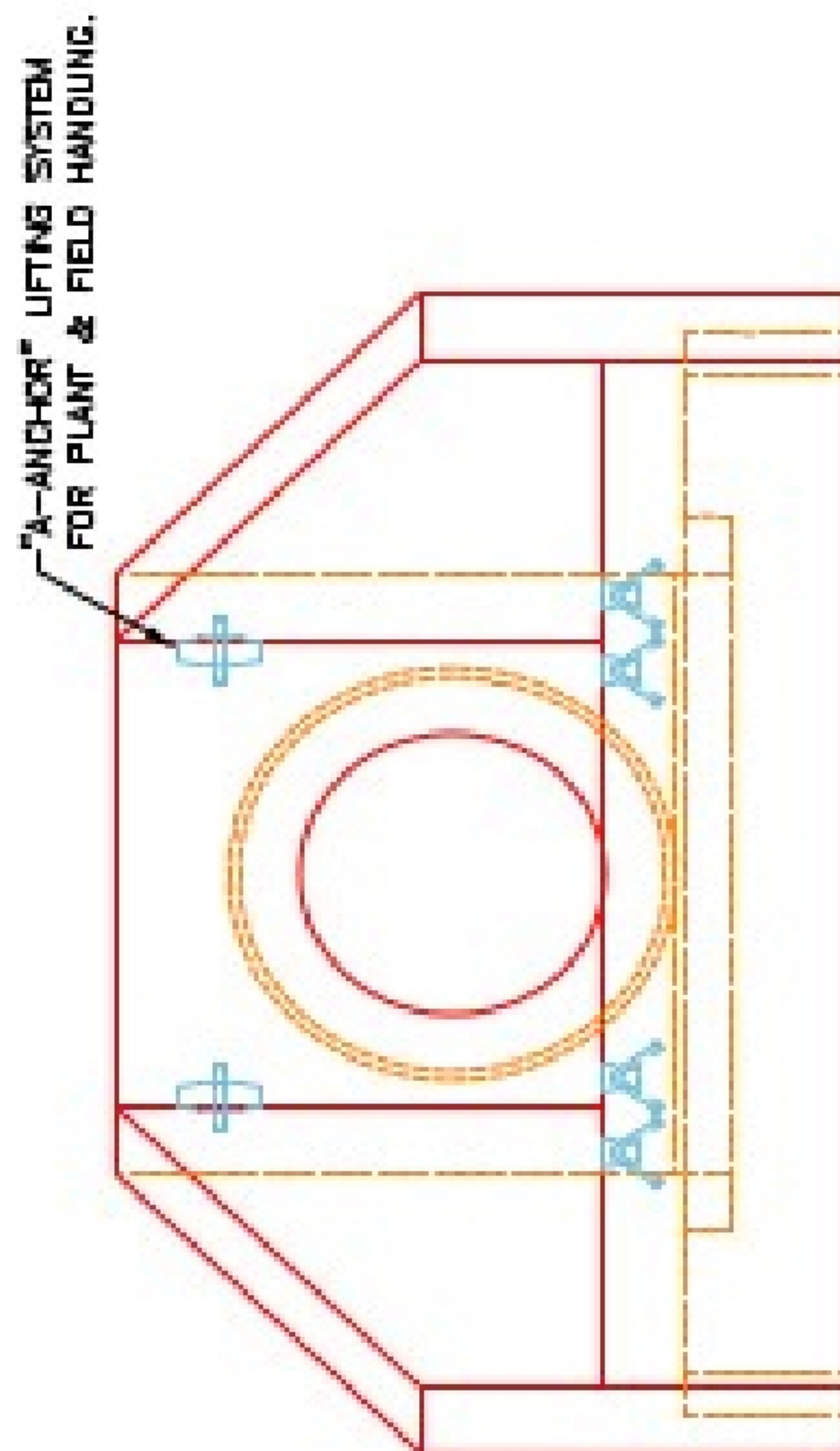
PLAN VIEW



ISOMETRIC VIEW



FRONT ELEVATION



- NOTES:

1. CONCRETE: KYTC APPROVED.
2. REINFORCING: #5 BAR @ 12" C/C E.W. - GRADE 60,
(WITH 2" CONCRETE COVER MINIMUM)
3. REINFORCING BARS TO BE TACK WELDED OR TIED.
4. PIPE AND LIFTING ANCHOR POCKETS TO BE GROUTED
WITH KYTC APPROVED NON-SHRINK GROUT.
5. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING
RDH-110-02, RDH-210-03 AND THE STANDARD SPECIFICATIONS FOR ROAD
AND BRIDGE CONSTRUCTION.
6. $\frac{3}{4}$ " CHAMFER ON ALL EXPOSED EDGES.
7. PREFORMED STEPPED HOLE SIZED AS PER O.D. OF PIPE + 3" - 4".

APPROVED FOR DESIGN ONLY

APPROVED

9740114

SCIENTIFIC DIV. OF CONSTRUCTION

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100

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THESE

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1-800-235-5888 FAX 214-343-7200

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WILLIAMS

THE WILSON JOURNAL

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02-11-21 2PM	04-24 8
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DATE _____ **BY** _____

DATE	NAME
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