



TANK I.D 8500

3-BAFFLE PLATES

3x8-SUPPORT ANGLE

7x@1000 = 7000 (SUPPORT ANGLE)

8580

9300

1404

354

ORIENT. LINE

1-1

142

708

530

8580

7x@1000 = 7000 (SUPPORT ANGLE)

3x8-SUPPORT ANGLE

6 TYP.

1050

354

Technical drawing of a roof structure. The drawing shows a horizontal line labeled "ORIENT. LINE" and a vertical line labeled "ELEV. LINE". A diagonal line represents the roof slope, labeled "45°". A horizontal dimension of 794 is shown. A vertical dimension of 16 is shown. A diagonal dimension of 1016.9 is shown. A circular detail is labeled "1-3" and "SUPPORT ANGLE (L-75x75x8)". A rectangular detail is labeled "1-2" and "SUPPORT ANGLE (L-75x75x8)". Other labels include "A", "B", and "C".

Technical drawing showing a perspective view of a support angle and a detail view labeled "A".

**SUPPORT ANGLE**  
(L-75x75x8)

**DETAIL "A"**

The drawing illustrates the connection of a support angle to a wall. The perspective view shows the angle (L-75x75x8) being installed. Detail "A" provides a close-up of the angle's end, showing a 6mm gap between the angle and the wall surface.

DETAIL "B"

Diagram showing the end plate detail with dimensions: 105 (total width), 15 (flange width), 75 (web width), 15 (flange width), 15 (flange thickness), 75 (web thickness), 105 (total height), 15 (flange thickness), 75 (web thickness), 15 (flange thickness). The detail is labeled "DETAIL 'B'". The material is specified as 1-4 t6. The corner radius is R15.

DETAIL "C"

1	-5	SUPPORT PAD	ASTM A36	24			t6	
	-4	SUPPORT PAD	ASTM A36	24			t6	
	-3	SUPPORT ANGLE	ASTM A36	24			L-75x75x8	
	-2	SUPPORT ANGLE	ASTM A36	24			L-75x75x8	
	-1	INTERNAL BAFFLE	ASTM A36	3			t10	
ITEM NO.		NAME OF PART		MATERIAL	QTY	CONST & 2 YEARS COMM. OPER.	UNIT (EA)	REMARKS
PART CODE								

ESIA	TITLE POBOYO 2000 TPD EXPANSION PROJECT FILTER PRESS AREA FILTER FEED TANK (4820-TK-119) DETAIL OF INTERNAL SUPPORT
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**CPM**  
PT Citra Palu Minerals