

	BOULDER DIMENSIONS (FT)		
STATION	HEIGHT	LENGTH	WIDTH
	<del></del>		<del></del>

## **SECTION B-B**

## NOTES:

- 1. DEEPEST PART OF POOL TO BE IN LINE WITH WHERE VANE ARM TIES INTO BANKFULL.
- 2. DO NOT EXCAVATE POOL TOO CLOSE TO OR BELOW FOOTER **BOULDERS.**

**FOOTER** 

**ROCKS** 

-EXCAVATED POOL

- 3. CLASS "A" STONE CAN BE USED TO REDUCE VOIDS BETWEEN HEADERS AND FOOTERS.
- 4. COMPACT BACKFILL TO EXTENT POSSIBLE OR AT THE DIRECTION OF THE ENGINEER.
- 5. POOL DEPTH SHOULD BE 2 TO 3 TIMES BANKFULL DEPTH.

## **ROCK VANE DETAIL**

NOT TO SCALE