

	BOULDER DIMENSIONS (FT)		
STATION	HEIGHT	LENGTH	WIDTH
			
			

ROOTWAD/LOG VANE DETAIL

NOT TO SCALE

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.
- 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.