



PIPE SWING GATE
FRONT VIEW
NTS

- NOTES**
- ① GALVANIZED IRON PIPE 3/2" O.D. WALL THICKNESS 0.318".
 - ② GALVANIZED IRON PIPE 2.875" O.D. WALL THICKNESS 0.276".
 - ③ GATE REST. ONE-HALF OF GALVANIZED IRON PIPE 3/2" O.D. GRIND TO FIT VERTICAL POST. FIELD WELD.
 - ④ CLASS "B" CONCRETE.
 - ⑤ POST ANCHORED IN CONCRETE SHALL HAVE CAPS.
 - ⑥ 2" FREE STANDING PIVOT SLEEVE 3/2" WALL THICKNESS 0.318".
 7. 3/8" GALVANIZED CHAIN. FIELD WELD ONE LINK TO VERTICAL POST. PROVIDE OPENING IN LINKS FOR PADLOCK AS SHOWN. CHAIN SHALL BE OF SUFFICIENT LENGTH TO ENCIRCLE HORIZONTAL PIPE.
 8. MATERIALS AND CONSTRUCTION METHODS SHALL CONFORM TO THE APPLICABLE PORTION OF SECTION 206-6, 210-3 AND 304-3 OF "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION," LATEST EDITION.



RIVERSIDE COUNTY FLOOD CONTROL
AND
WATER CONSERVATION DISTRICT
APPROVED BY: *Warren D. Williams*
CHIEF ENGINEER
DATE: April 5, 2004
R.C.E. NO. 32336

PIPE SWING GATE
STANDARD DRAWING NUMBER M820