



NOTE:

1. PROVIDE MINIMUM OF 4 CU. FT. OF 1" TO 2" ROCK OR GRAVEL DRAIN MATERIAL.
2. COVER HYDRANT BARREL, ALL FIXTURES AND CONCRETE BLOCKING WITH POLYETHYLENE SHEETING.
3. CONCRETE BLOCKING SHALL BE PER STANDARD DETAIL 2500-023.
4. SET HYDRANT SO GROUND FLANGE IS 2" TO 6" ABOVE FINISHED GRADE.
5. REFER TO STANDARD DETAILS 2500-039, 2500-040 AND 2500-041 FOR ADDITIONAL INFORMATION.
6. ANCHOR COUPLING NOT USED IF TAPPING SADDLE OR SLEEVE INSTALLED. INSTALL TAP VALVE ADJACENT TO TAPPING SADDLE OR SLEEVE.
7. TO EXTENT POSSIBLE, ADJUST LENGTH OF ANCHOR COUPLING SO VALVE IS NOT UNDER ROADWAY PAVEMENT.
8. ANCHOR COUPLING NOT USED IN CITY OF MARION OR CITY OF HIAWATHA. INSTALL GATE VALVE ADJACENT TO HYDRANT.

FILE NO.: 2500-042	CEDAR RAPIDS METROPOLITAN AREA STANDARD DETAILS FOR PUBLIC IMPROVEMENTS		NO. 2500-042
APPROVAL DATE: JULY 2010			
REVISION NO.: 1	TYPICAL HYDRANT SET DETAIL ELEVATION VIEW		
REVISION DATE: JULY 2010			