

**Distributor of Metal & Fabrication Hardware**

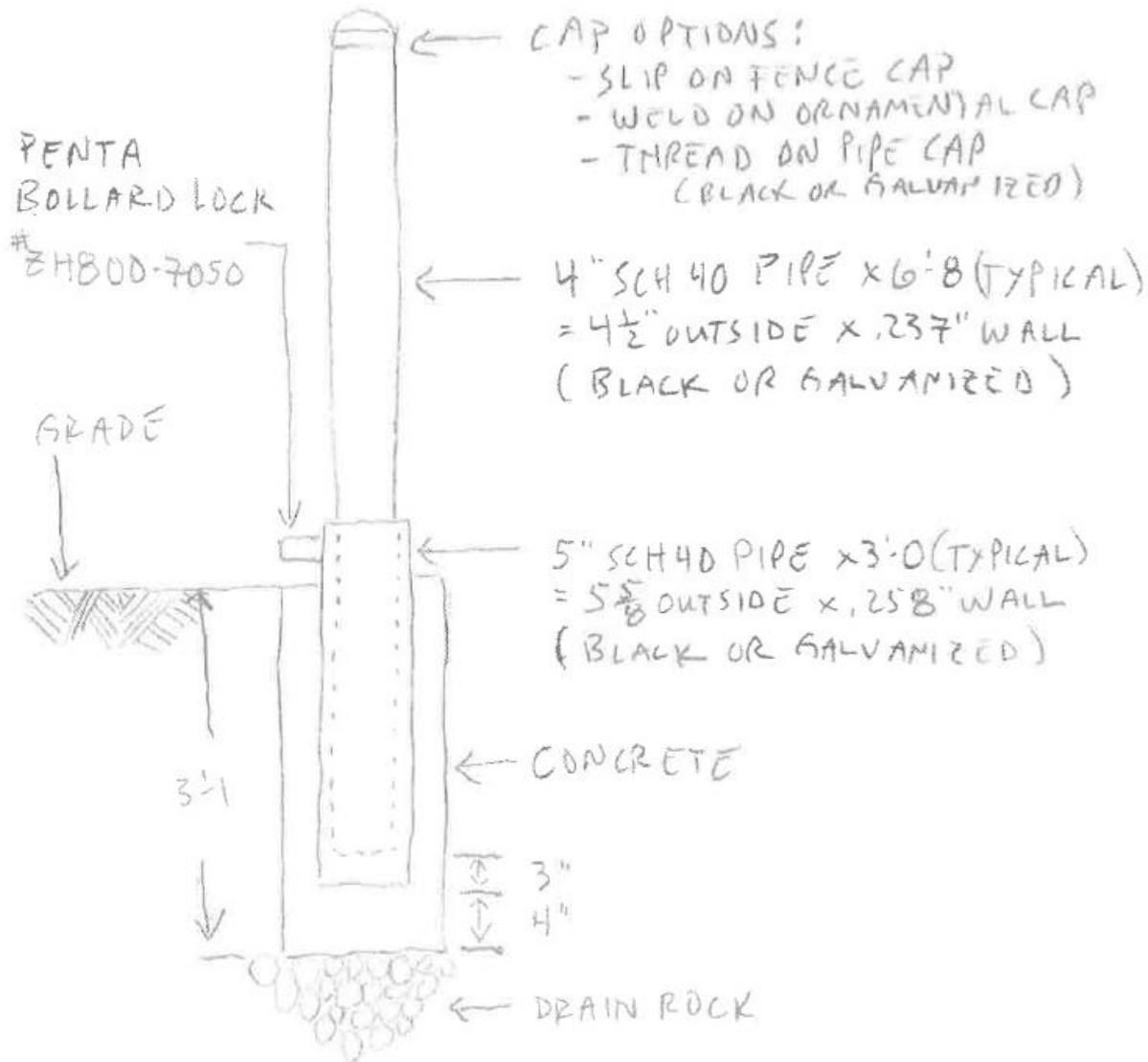
*"A Better Grade of Service Since 1982"*

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SHAPE LASER CUT  
 FLAT LASER CUT  
 FLAT OXY/FUEL CUT  
 FLAT PLASMA CUT  
 PART NUMBER ETCH  
 CENTERLESS GRIND  
 REBAR RING ROLL  
 REBAR BEND  
 TUBE ROLL  
 PIPE ROLL  
 ANGLE ROLL  
 CHANNEL ROLL  
 CNC MACHINE MILLING  
 CNC MACHINE TURNING  
 COMPONENT ASSEMBLY  
 SOLIDWORKS

PIPE THREAD  
 BOLT THREAD  
 HOLE TAP  
 HOLE DRILL  
 BANDSAW  
 MITER SAW  
 PLATE SHEAR  
 PLATE BEND  
 PLATE ROLL  
 LOUVER PUNCH  
 PICKET PUNCH  
 TUBE SWAGE  
 DIMPLE PUNCH  
 STUD WELD  
 SPOT WELD  
 GMAW WELD

## TYPICAL BOLLARD



- **BOLLARD 4" SCH40 Pipe Size (4-1/2"OD x .237"Wall)**  
 = SLEEVE 5" SCH40 Pipe Size (5-5/8"OD x .258"Wall)
- **BOLLARD 6" SCH40 Pipe Size (6-5/8"OD x .280"Wall)**  
 = SLEEVE 7-1/4" OD x .250"Wall DOM Round Tube
- **BOLLARD 8" SCH40 Pipe Size (8-5/8"OD x .322"Wall)**  
 = SLEEVE 9-1/4" OD x .250"Wall DOM Round Tube