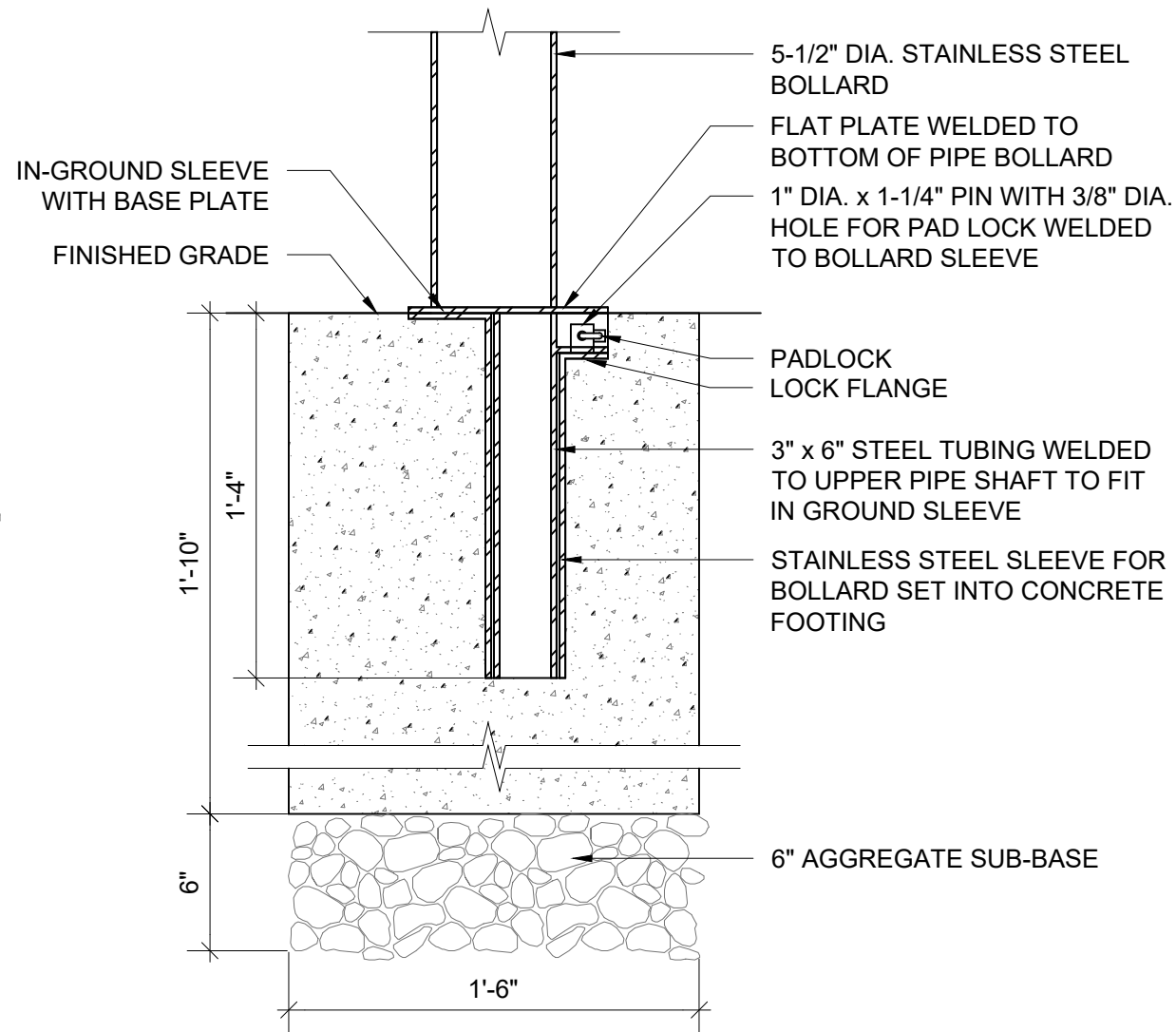


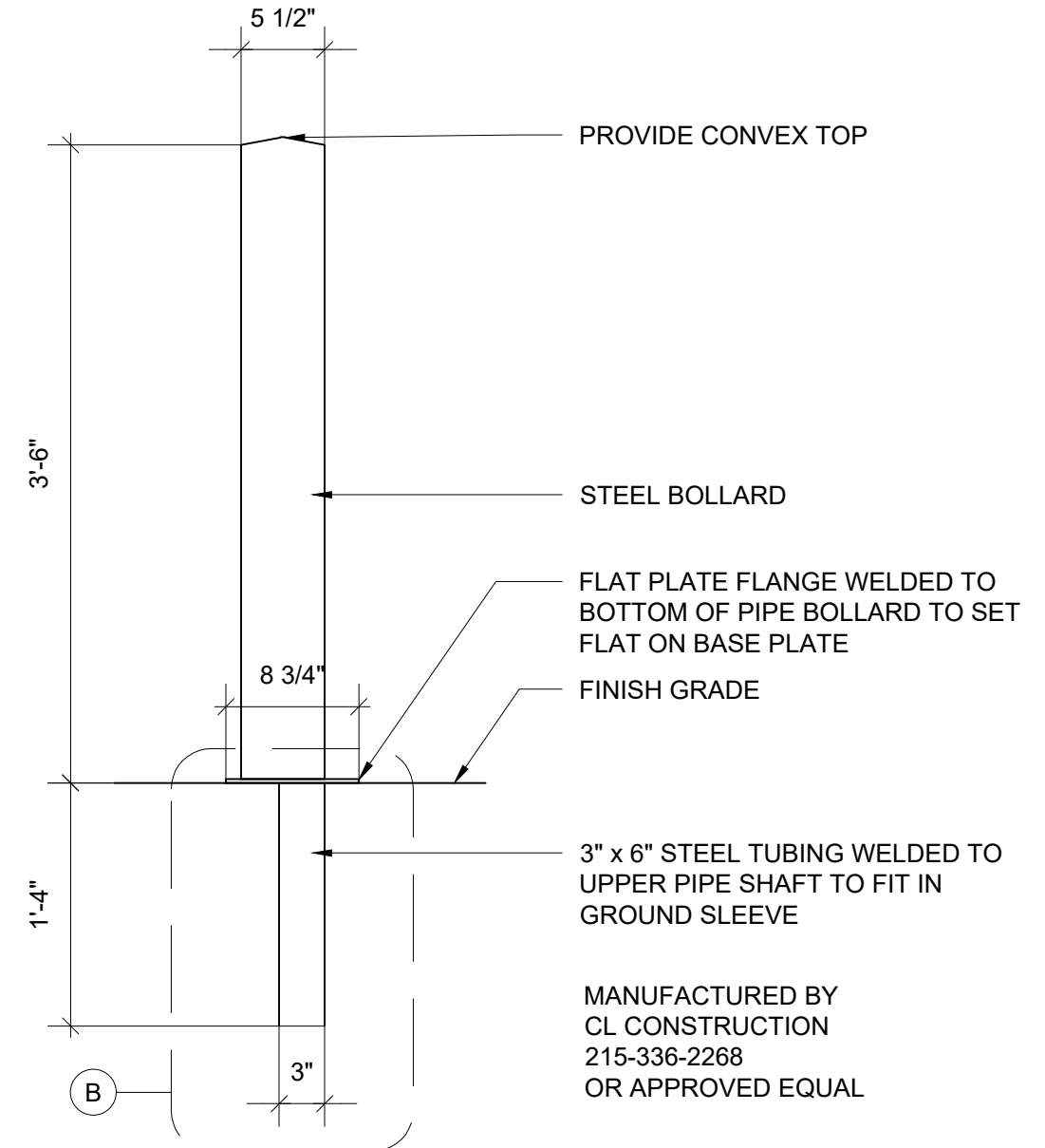
**BOLLARD - REMOVABLE: PLAN**  
 SCALE: 1-1/2"=1'-0"



**STAINLESS STEEL BOLLARD - REMOVABLE: SECTION - B**  
 SCALE: 1-1/2"=1'-0"

**NOTES**

1. PIPE BOLLARD, TOP AND FLANGES TO BE STEEL. BOLLARD SHAFT 16" BELOW GRADE.
2. IN-GROUND SLEEVE TO BE STAINLESS STEEL SET IN CONCRETE FOOTING 30" BELOW GRADE.
3. ALL PARTS WELDED AND GROUND SMOOTH.



**STAINLESS STEEL BOLLARD - REMOVABLE: SECTION - A**  
 SCALE: 1"=1'-0"

**STAINLESS STEEL BOLLARD - REMOVABLE: ISOMETRIC**  
 SCALE: 1-1/2"=1'-0"

**CSI 32 39 13 - 2**  
**STAINLESS STEEL BOLLARD - REMOVABLE**  
 LANDSCAPE STANDARDS



PRIOR TO CONSTRUCTION, CONFIRM LAYOUT, DIMENSIONS, ADJACENT UTILITIES AND FINAL MATERIALS WITH U OF P OFFICE OF THE UNIVERSITY ARCHITECT. THIS DETAIL TO BE USED AS A GUIDE ONLY. SPECIFIC REVISIONS FOR SITE CONDITIONS AND INTENT ARE THE RESPONSIBILITY OF THE INDIVIDUAL PROJECT DESIGNER.

Facilities & Real Estate Services  
 Office of the University Architect  
 2022