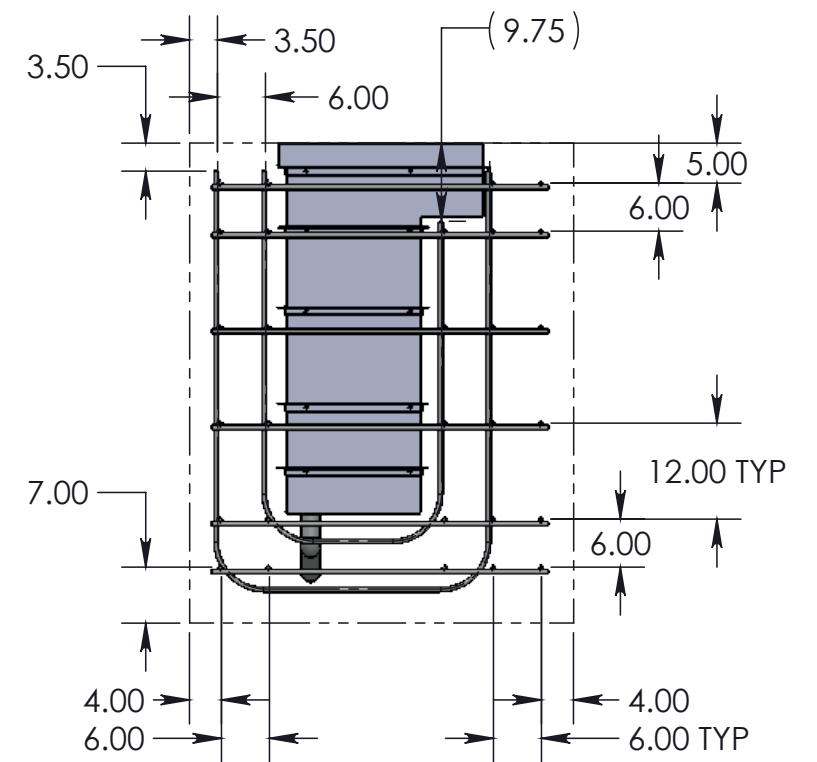
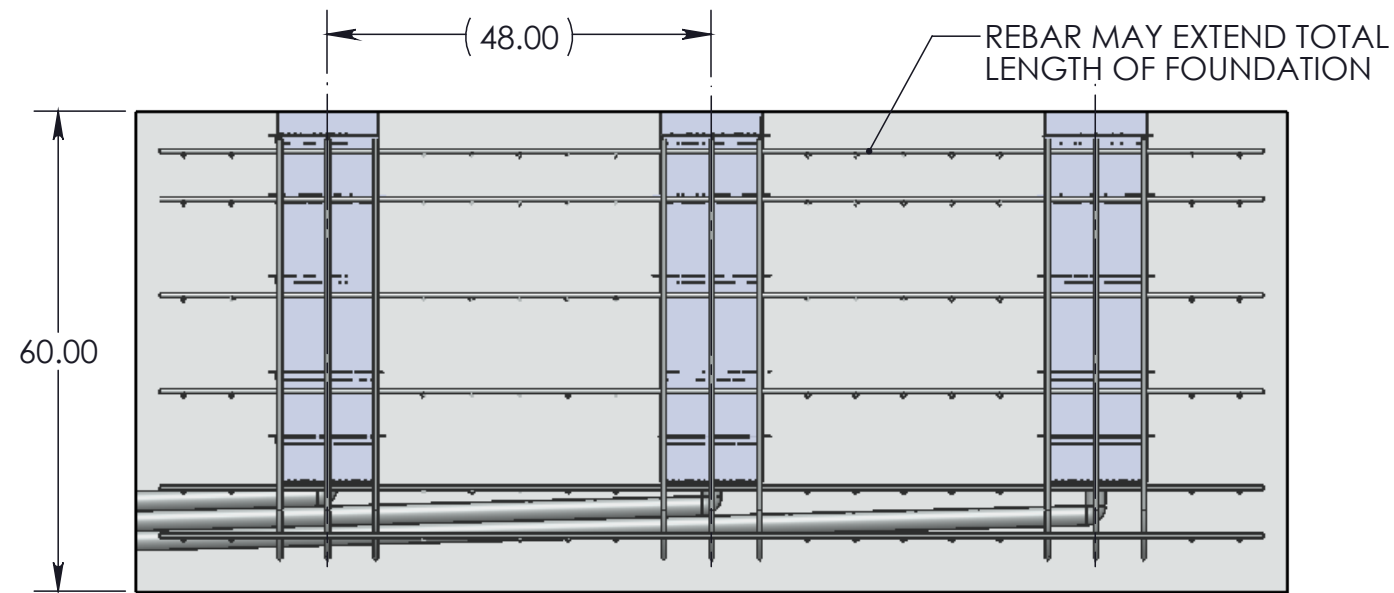
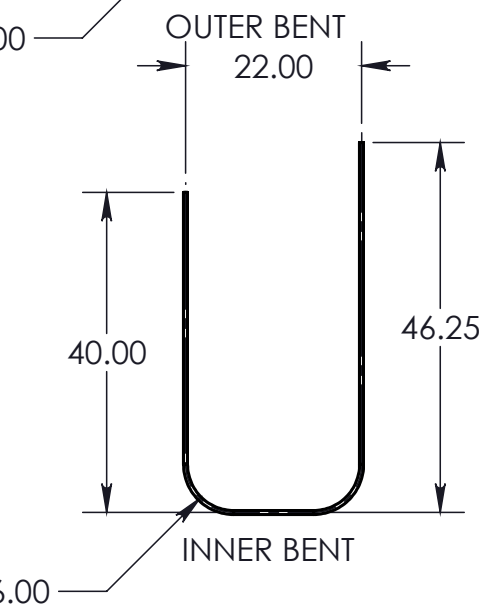
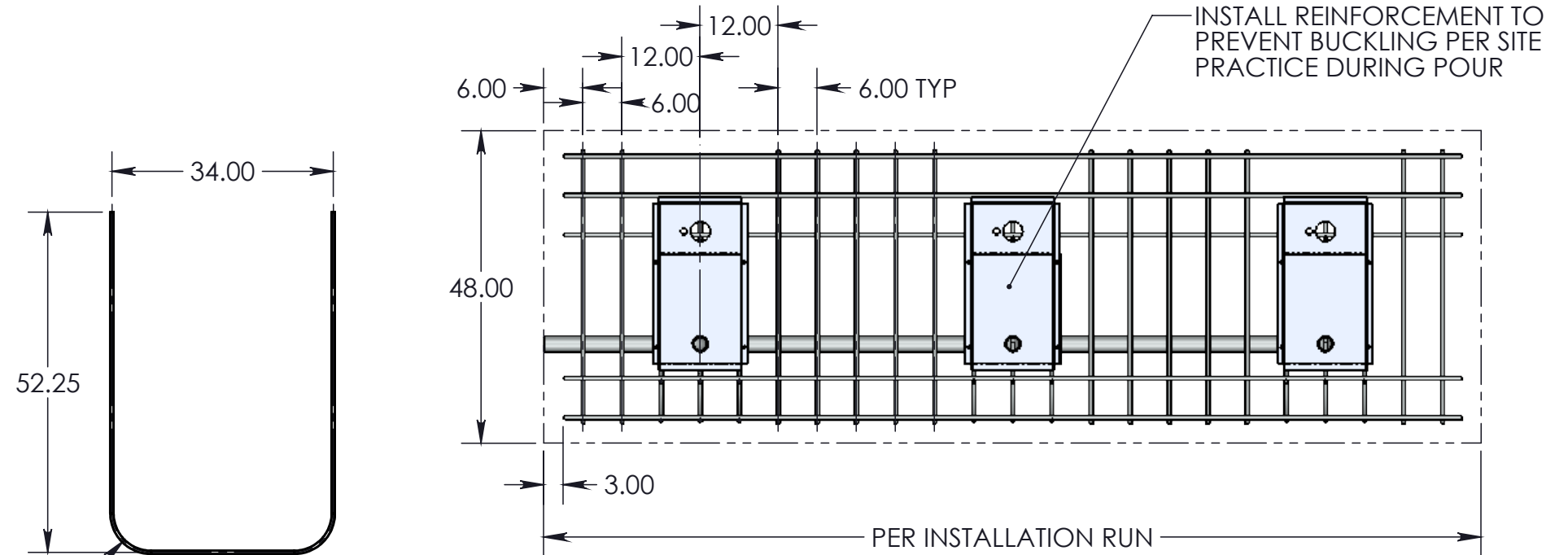
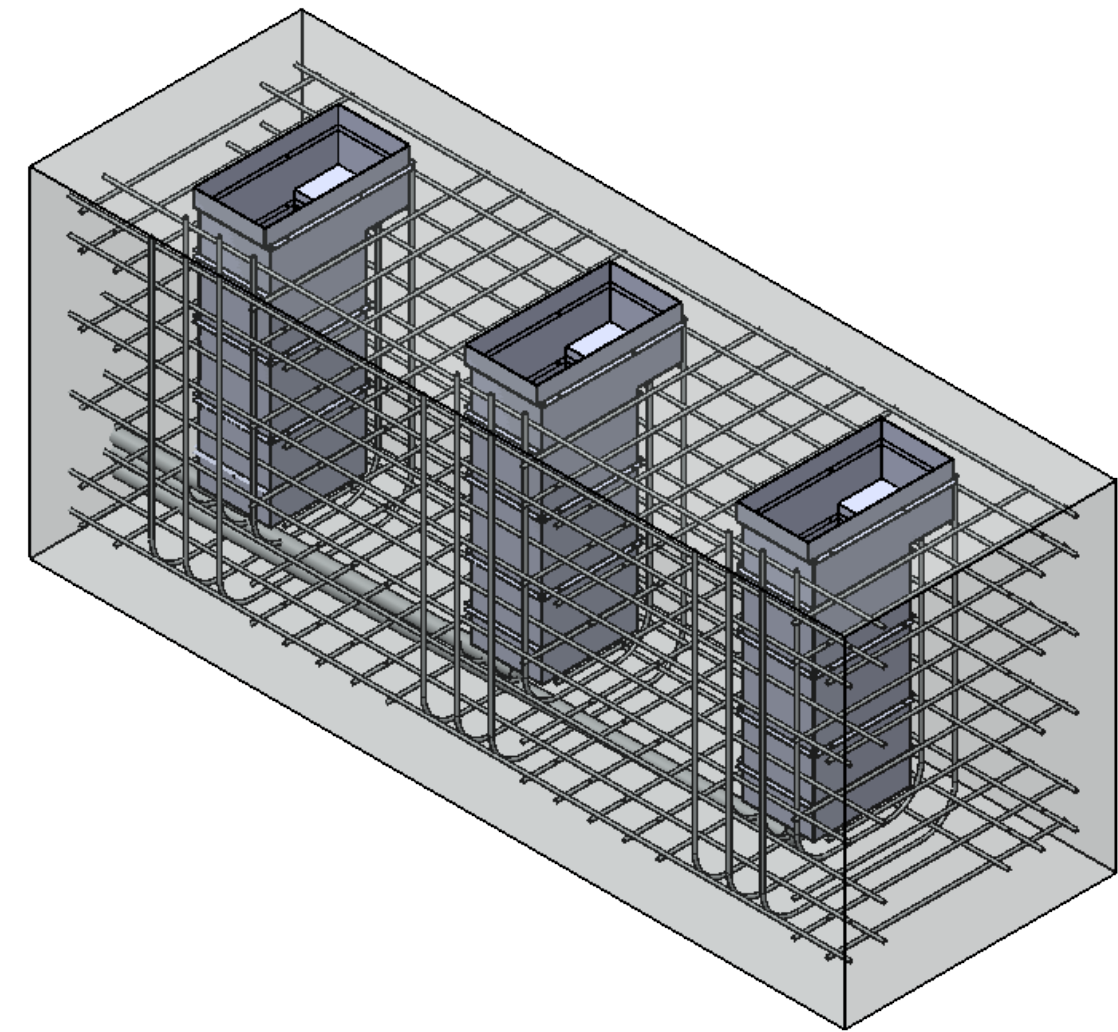


- NOTES:
1. THE CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI IN 28 DAYS. THE CEMENT SHALL BE AS PER ASTM C150. THE MAXIMUM AGGREGATE SIZE SHALL BE 1 INCH. CONCRETE UNDER THE BARRIER TO BE FULLY VIBRATED TO FILL VOIDS.
  2. #4 REBAR MINIMUM CONFORMING TO ASTM A-615, GRADE 60 OR BETTER. LONGITUDINAL REBAR MAY EXTEND TOTAL WIDTH OF BOLLARD ARRAY OR BE INSTALLED LOCALLY AROUND EACH BOLLARD.
  3. THE FOUNDATIONS SHALL BE POURED ON SOIL CAPABLE OF SUPPORTING A MINIMUM COMPACTION OF 1600 PSF.
  4. SURROUNDING FOUNDATION AREA MAY BE MODIFIED TO CONFORM TO LOCAL APPLICATION REQUIREMENTS.
  5. CONDUIT ACCESS HOLES FIELD INSTALLED TO MATCH APPLICATION REQUIREMENTS.



Approval:



**FOUNDATION LAYOUT**  
**B30**  
**300 SERIES BOLLARD**

Proj No:

Prog: | Program Rev:

Finish:STD - Standard

B&B Roadway and Security Solutions  
McKinney

Rev: SH: 1 of 1