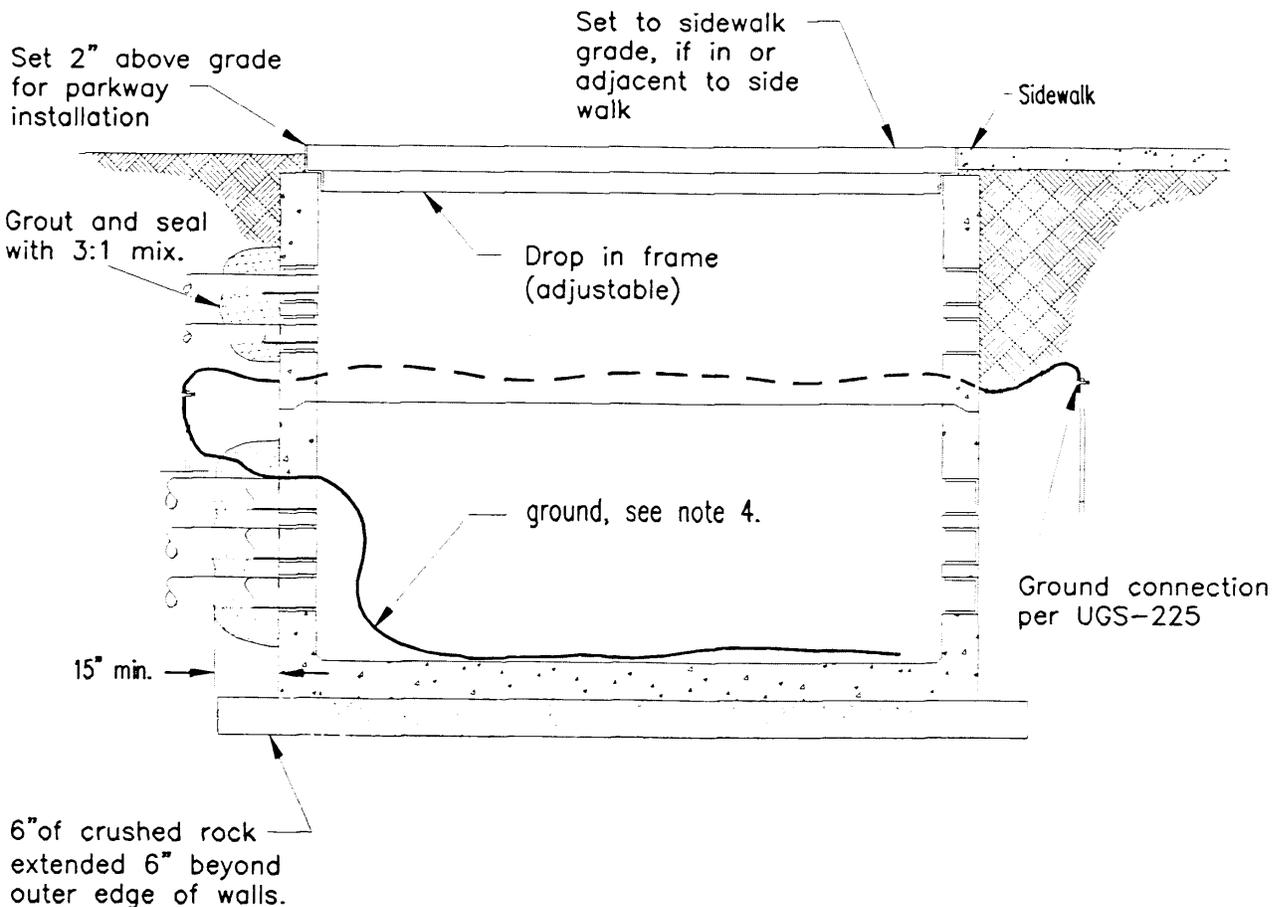




Notes:

1. For details and dimensions of CST, see UGS-760.
2. Locate CST as specified on job drawings with verification by RPU construction inspector.
3. RPU shall have written notification by the structure supplier 48 hours prior to structure delivery.
4. Provide and install (2) 5/8" X 96" copper ground rods with RPU spacing. Ground rods shall be connected with 4/0 bare copper ground wire which shall extend 9' into the structure. 60' of 4/0 bare copper ground wire may be installed in trench bottom in lieu of ground rods if rocky soil interferes with ground rod installation.
5. Structure is to be set and leveled on a compacted (90%) base with 6 inches of 3/4" crushed rock.
6. Block retaining walls may be required (at the RPU construction inspector's discretion) to protect the CST from embankments.
7. All CSTs shall be furnished with stainless steel penta head cap screws for cover securing.



DRAWN: MHL	UNDERGROUND STRUCTURES STANDARDS	UGS-761 PAGE 1 OF 1
CHECKED: (TH)	COMMERCIAL SUBSURFACE TRANSFORMER ENCLOSURE (CST)	
APPROVED: [Signature]	INSTALLATION	
DATE: 9/12/00		