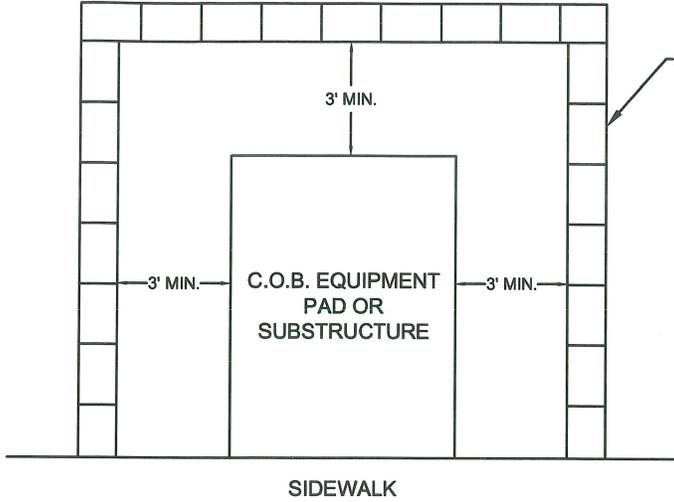
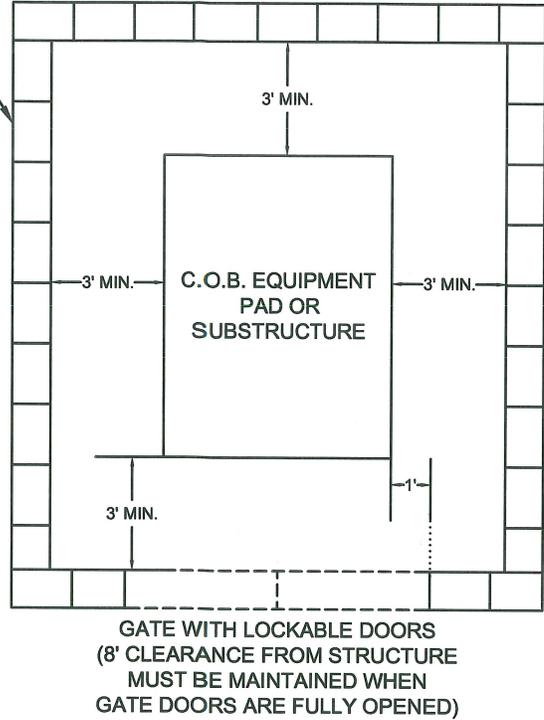


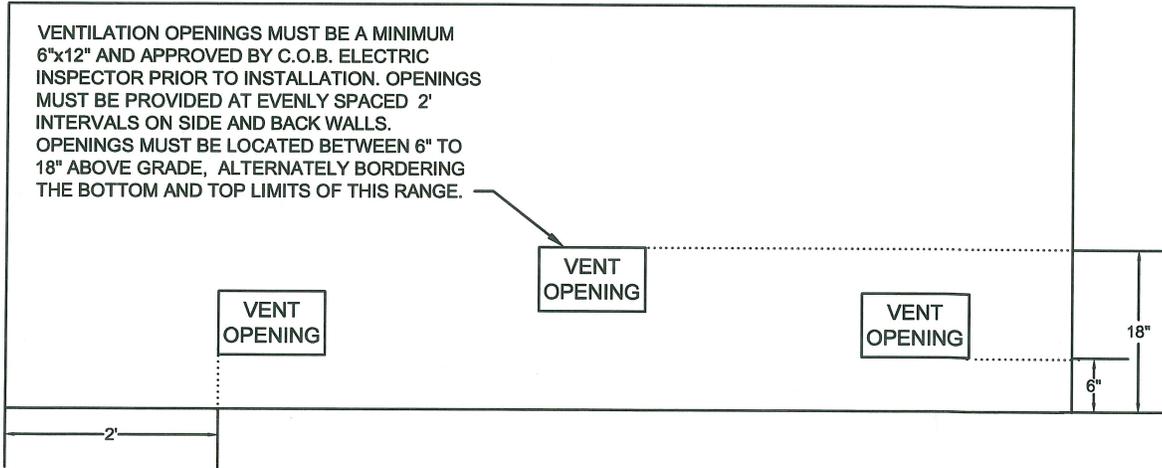
PARKWAY INSTALLATION



DECORATIVE ENCLOSURE



TRANSFORMER VENTILATION - BACK AND SIDE WALLS



NOTES:

1. C.O.B. ELECTRIC UTILITY WILL DETERMINE WHEN PROTECTIVE WALLS ARE REQUIRED IF THEY ARE NOT ALREADY INCLUDED ON THE JOB PRINT. WALL CONSTRUCTION MUST FOLLOW STANDARDS ENFORCED BY CITY OF BANNING'S BUILDING & SAFETY DEPARTMENT.
2. WALLS ARE REQUIRED WHEN A SLOPE COMES WITHIN 3' OF THE FLAT GRADE ADJACENT TO A PAD OR SUBSTRUCTURE. WALL MUST BE A MINIMUM 6" ABOVE ADJACENT GRADE AND STEPPED TO CONFORM TO SURROUNDING GRADE WHEN USED FOR PROTECTION FROM EMBANKMENTS. FINAL WALL HEIGHT TO BE DETERMINED BY C.O.B. ELECTRIC INSPECTOR.
3. PROVIDE MINIMUM WALL CLEARANCES AS SHOWN. A GATED OPENING IS OPTIONAL BUT IT MUST BE 1' WIDER THAN BOTH ENDS OF PROTECTED C.O.B. EQUIPMENT AND MUST OPEN A MINIMUM OF 90 DEGREES. GATE DOORS SHALL BE LOCKABLE BUT ONLY C.O.B. ELECTRIC PERSONNEL MAY INSTALL LOCKS. GATES SHALL PROVIDE VENTILATION OPENINGS EITHER BY BEING CONSTRUCTED OF MESH, BAR, LOUVER, OR A SIMILAR VENTILATING MATERIAL. IF A SOLID GATE IS SELECTED, A 6" GAP MUST BE ALLOWED BETWEEN GRADE AND THE GATE. DECORATIVE WALL AND DOOR SPECIFICATIONS MUST BE APPROVED BY C.O.B. PLANNING DEPARTMENT PRIOR TO INSTALLATION.
4. THE AREA BETWEEN THE C.O.B. EQUIPMENT AND PROTECTIVE WALL MUST BE CONCRETE AT LEAST 3.5" THICK. CONCRETE TYPE MUST CONFORM WITH CITY OF BANNING PUBLIC WORKS STANDARDS. CONCRETE MUST HAVE A 2% SLOPE TOWARDS THE FRONT FOR DRAINAGE PURPOSES. ADDITIONAL WALL DRAINS MAY BE REQUESTED AT THE DISCRETION OF THE C.O.B. ELECTRIC INSPECTOR.
5. THE PROTECTIVE WALL AREA CANNOT BE ENCLOSED FROM ABOVE DUE TO AIR CIRCULATION NEEDS. FOR TRANSFORMER INSTALLATIONS, ADDITIONAL AIR VENTILATION OPENINGS MUST BE PROVIDED AT BOTH SIDES AND THE BACK END WALL.



REVISED: 03/31/2011

APPROVED: *[Signature]* 10-31-11

STANDARD DRAWINGS

PROTECTIVE WALL FOR
C.O.B. SUBSTRUCTURES

SD

600-07