NOTES

1. Four typical configurations are shown for other configurations, the maximum and minimum dimensions shown remain applicable. Where curb and curb ramps are not present, measure from the edge of traveled way.

2. Provide a pushbutton clear space, with 30" by 48" minimum dimensions adjacent to pedestrian pushbuttons. Ensure that the clear space surface is firm, stable and slip resistant. Position the clear space so the pushbutton can be accessed with either a forward or parallel approach. An obstruction up to 10" in depth, the clear space and the pushbutton is permitted for a parallel approach, where curb ramps are used. The turning space for the curb ramp may double as the clear space.

3. Place pushbutton between the edge of the crosswalk line extended from the center of the intersection and the side of a curb ramp of present, but not more than 5' from the safe crosswalk line.

4. Place pushbutton behind the face of curb or outside the edge of traveled way a minimum distance of 3'-0" and a maximum distance of 10'.

5. Ensure that the face of the pushbutton is parallel to the crosswalk to be used.

6. Mount the pushbutton 42" above the clear space. The maximum mounting height is 48".

7. Provide a minimum distance of 10" between pedestrian pushbuttons, where there are physical constraints on a particular corner that make it impractical to provide the separation between the two pedestrian pushbuttons, the pushbuttons may be placed closer together or on the same pole.

8. Pushbuttons may be installed on a signal pole or pedestrian pushbutton poles. Ensure that rules within 10' of the face of curb or edge of traveled way have breakaway features.

9. Install accessible pedestrian signals when recommended by an engineering study.

10. Use modular or cast pedestrian pushbutton assemblies. Do not use M frame pushbutton assemblies. Crosswalk markings may vary. Drawings not to scale.

STANDARD DRAWING

PEDESTRIAN PUSHBUTTON PLACEMENT

656-15

SHEET 1 OF 1

IDAHO TRANSPORTATION DEPARTMENT

901 W. Cezanne Drive
Boise, ID 83702-1405

503-472-1500

ENVIRONMENTAL SERVICES ENGINEER

DRAWING DATE: MAY 2014

REVISIONS

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY