1. The post, blocks and hardware to be used are shown on Revised Standard Plan RSP A77L1, RSP A77L2, RSP A77N1, RSP A77N2 and Standard Plan A77M1.

2. MGS post spacing to be 6'-3" center to center except as otherwise noted.

3. Except as noted, line posts are 6" x 8" x 6'-0" wood with 6" x 8" x 1'-2" wood blocks, W6 x 8.5 or W6 x 9 steel posts, 6"-3" in length, with 6" x 8" x 1'-2" elongated wood blocks or pre-cut blocks may be used for 6" x 8" x 6'-0" wood post with 6"-8" x 1'-2" wood blocks where applicable and when specified.

4. Layout Types 11F through 11L shown on the RSP Series of Standard Plans, are typically used where MGS is recommended to shield embankment layouts Types 11D through 11L, shown on the A77P Series of Standard Plans, are typically used where MGS is recommended to shield embankment.

5. The type of 11"-tapered terminal system and treatment to be used will be shown on the Project Plans.

6. Dependent on site conditions (embankment height and side slope), construction of additional MGS (length equal to multiples of 12'-6" with 6'-3" post spacing) may be advisable.

7. The 15:1 or flatter flare used with buried end anchors is based on the edge of the paved shoulder or offset line of edge of the traveled way. The length of the additional MGS (length equal to multiples of 12'-6") depends on site conditions and should be a length equal to multiples of 12'-6".

8. For details of the buried post end anchor used with Type 11F and 11G Layouts, see Standard Plan A77M1.

9. Where placement of dikes is required with MGS installations, see Standard Plan A77M1 for dike positioning details.

10. For typical flare offsets for 25'-0" length parabola with maximum offset of 1'-0", see Revised Standard Plan RSP A77P1.

11. Use this offset for 8-inch block, for 12-inch block, use 4'-0" Min offset.

NOTES:

1. Line post, blocks and hardware to be used are shown on Revised Standard Plan RSP A77P3, RSP A77P3, RSP A77M1 and Standard Plan A77M1.

2. MGS post spacing to be 6'-3" center to center except as otherwise noted.

3. Except as noted, line posts are 6" x 8" x 6'-0" wood with 6" x 8" x 1'-2" wood blocks, W6 x 8.5 or W6 x 9 steel posts, 6"-3" in length, with 6" x 8" x 1'-2" elongated wood blocks or pre-cut blocks may be used for 6" x 8" x 6'-0" wood post with 6"-8" x 1'-2" wood blocks where applicable and when specified.

4. Layout Types 11F through 11L shown on the RSP Series of Standard Plans, are typically used where MGS is recommended to shield embankment layouts Types 11D through 11L, shown on the A77P Series of Standard Plans, are typically used where MGS is recommended to shield embankment.

5. The type of 11"-tapered terminal system and treatment to be used will be shown on the Project Plans.