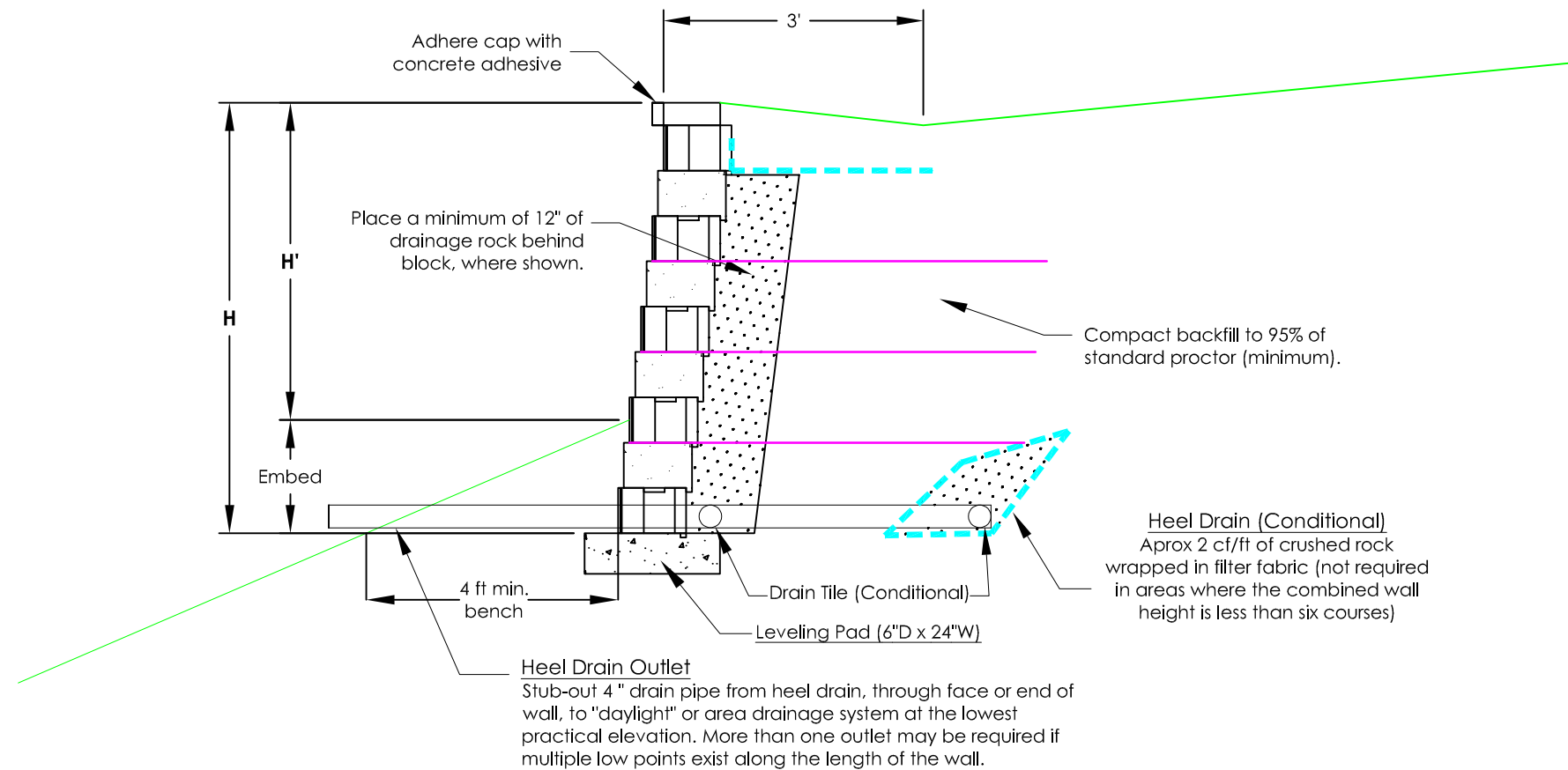


# Typical Cross Section

## Rockwood Classic™

| NCMA Minimum Embedment |  |
|------------------------|--|
| Slope in front of wall | Minimum $H_{emb}$ to top of Leveling pad |
| Horizontal (Walls)     | $H/20$                                   |
| Horizontal (Abutments) | $H/10$                                   |
| 3H:1V                  | $H/10$                                   |
| 2H:1V                  | $H/7$                                    |
| Minimum embedment      | 6 in                                     |

Note: H' is the exposed height of the SRW. The bottom of the wall should not be above the finish grade elevation 4ft in front of the wall



Not to Scale

This drawing is furnished for preliminary design purposes only, and should not be used for final design drawings or construction drawings without the certification of a professional engineer registered in the state in which the wall will be constructed. These drawings are "typical" and may be amended or revised by the SRW engineer based on project site conditions and purposes.

| No. | Date. | Revision. | By. |
|-----|-------|-----------|-----|
|     |       |           |     |
|     |       |           |     |
|     |       |           |     |
|     |       |           |     |

PREPARED BY:

| Legend |               |
|--------|---------------|
|        | Leveling Pad  |
|        | Drainage Rock |
|        | Geogrid       |
|        | Finish Grade  |
|        | Filter Fabric |

Project Name: \_\_\_\_\_

Project Location: \_\_\_\_\_

Drawing Description: **Typical Cross Section**

Prepared For: \_\_\_\_\_

Drawn By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Sheet: \_\_\_\_\_

Date: \_\_\_\_\_

Project Number: \_\_\_\_\_