SPREAD FOOTING SECTION

Place concrete in toe against undisturbed material, except as permitted by the Engineer.

ECH: 6'-30-12

VERTICAL

6'-30-12

FINISHED GRADE

10'-4'-0" above the top of footing.

ELEVATION

SYMBOLS:

- Rep. = service limit state 1
- Sr. = strength limit state 1
- Ext. = extreme event limit state 1

8' = effective footing width (ft)

q0 = net bearing stress (kPa), GC assumed to be FS of two

q0 = gross uniform bearing stress (kPa)

TABLE OF REINFORCING STEEL, DIMENSIONS AND DATA

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<th>DESIGN</th>
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NOTES:

1. For details not shown and drainage notes see

2. For wall stem joint details see

3. At #5 and short @ bars

H < 6', no splices are allowed within 1'-6" above the top of footing,

H > 6', no splices are allowed within H/4 above the top of footing.