8' RETAINING WALL

Notes:
1) 4000 psi concrete
2) Grade 60 steel
3) Maximum backfill top of wall (8')
4) Minimum to floor
5) Concrete slab must be placed before wall is backfilled
6) Maximum surcharge 100 PSF

#6 @ 6" o.c. (32" splice length)
12 - #4 @ 8" o.c.
4 - #5 @ 9" o.c.
#6 @ 9" o.c.

2 Rows 8 - #5 @ 11" o.c.
2'-6" 1'-6" 7'-4"