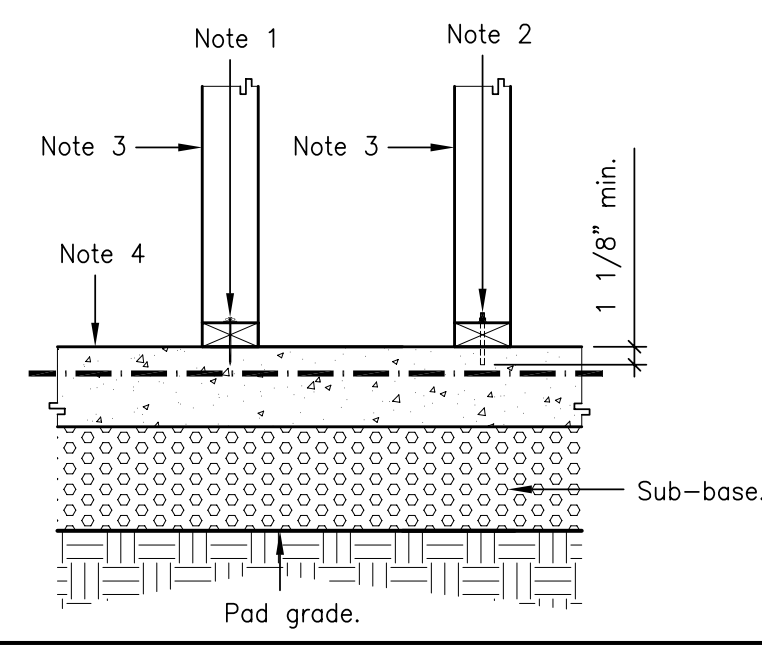


Engineered Fill Requirements

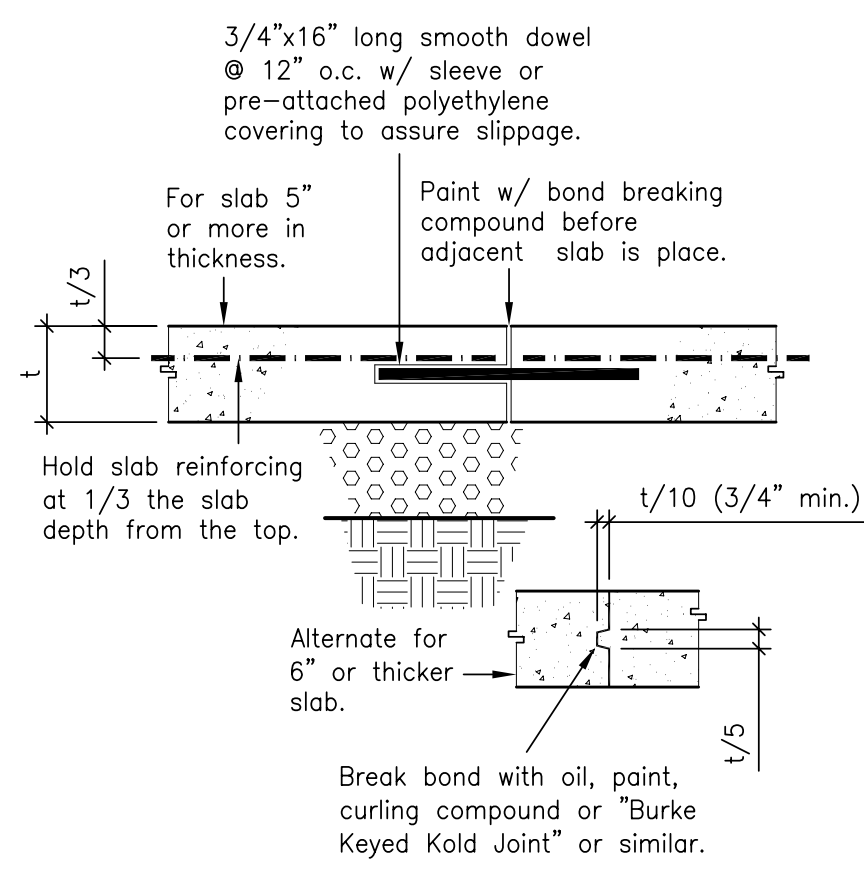
17



- Notes:
1. Pressure treated sill with Ramset "Autofast" 1524SDB fasteners (or equivalent) at 8" on center maximum.
 2. Pressure treated sill with Ramset "Trubolt" WS-1432 wedge anchors (or equivalent) at 8" on center maximum.
 3. Non-bearing (or nominally loaded) partition wall.
 4. New commercial concrete slab per plan.

Non-structural interior partitions to commercial slab.

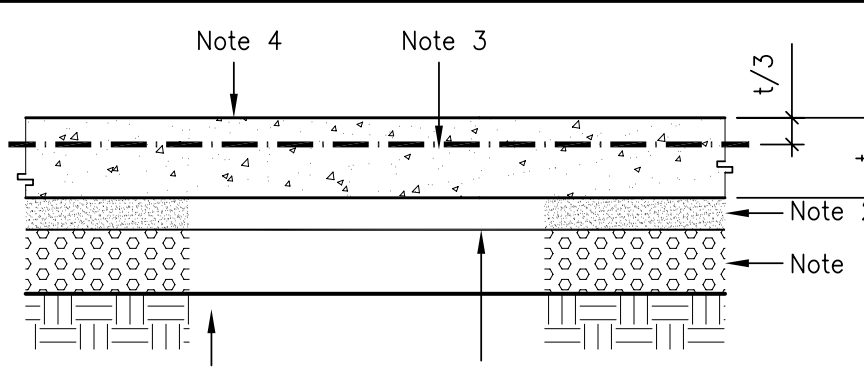
18



Commercial slab construction joint. Slab = or > 5" thickness.

19

- Notes:
1. 4" minimum layer of clean gravel. Use 3/4" crushed rock unless specified otherwise in soil report.
 2. 2" min. sand cushion over vapor barrier required.
 3. Reinforcing size and spacing per plan. Reinforcing to be in upper third of slab. Use #4 rebars at 18" on center each way if not specified on plan.
 4. Concrete slab-on-grade per plan. Use 5" minimum if not specified.
 5. Above items are minimum slab-on-grade requirements. More stringent requirements from soil report (if provided) shall supersede.

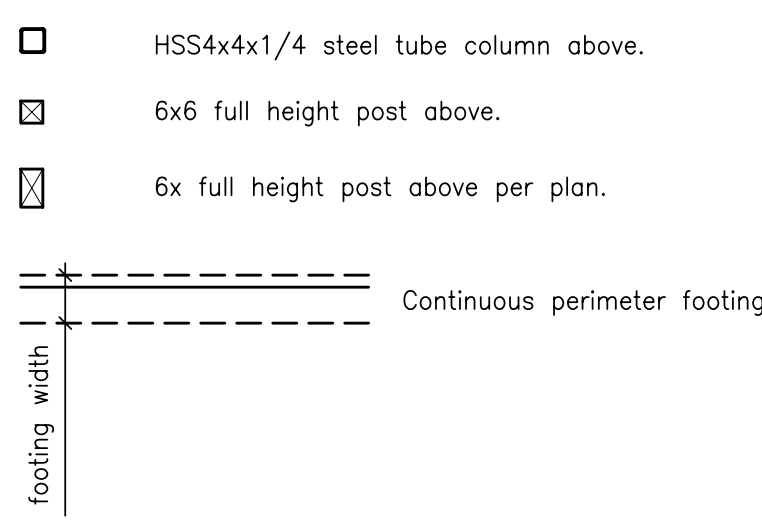


Commercial slab in habitable area

20

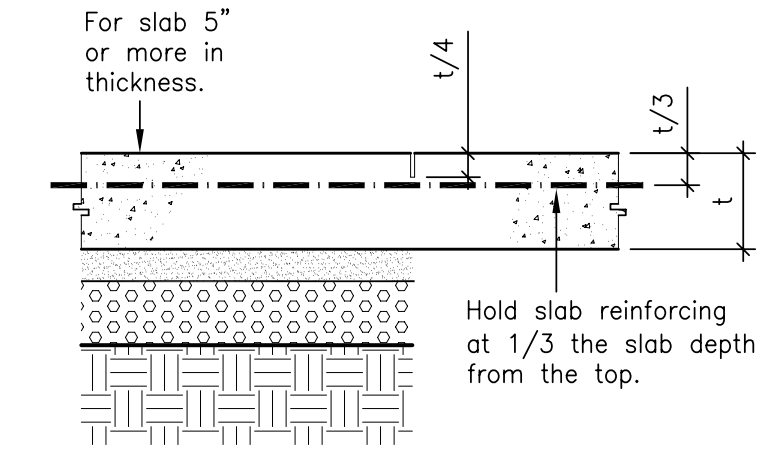
- 3 24" square footing by 20" thick and 20" deep minimum into pad grade. Use two #5 rebars each way 3" clear from footing bottom.
- 4 30" square footing by 20" thick and 20" deep minimum into pad grade. Use two #5 rebars each way 3" clear from footing bottom.
- 5 36" square footing by 20" thick and 20" deep minimum into pad grade. Use three #5 rebars each way 3" clear from footing bottom.
- 6 40" square footing by 20" thick and 20" deep minimum into pad grade. Use four #5 rebars each way 3" clear from footing bottom.

- Notes:
1. Holddown anchor. Refer to sheet S3.0 for locations and sizes.
 2. Hardy Frame and/or Panel. Refer to sheet S3.0 for locations and sizes.
 3. Refer to detail 17/S2.0 and soil report for engineered fill information and detailing.



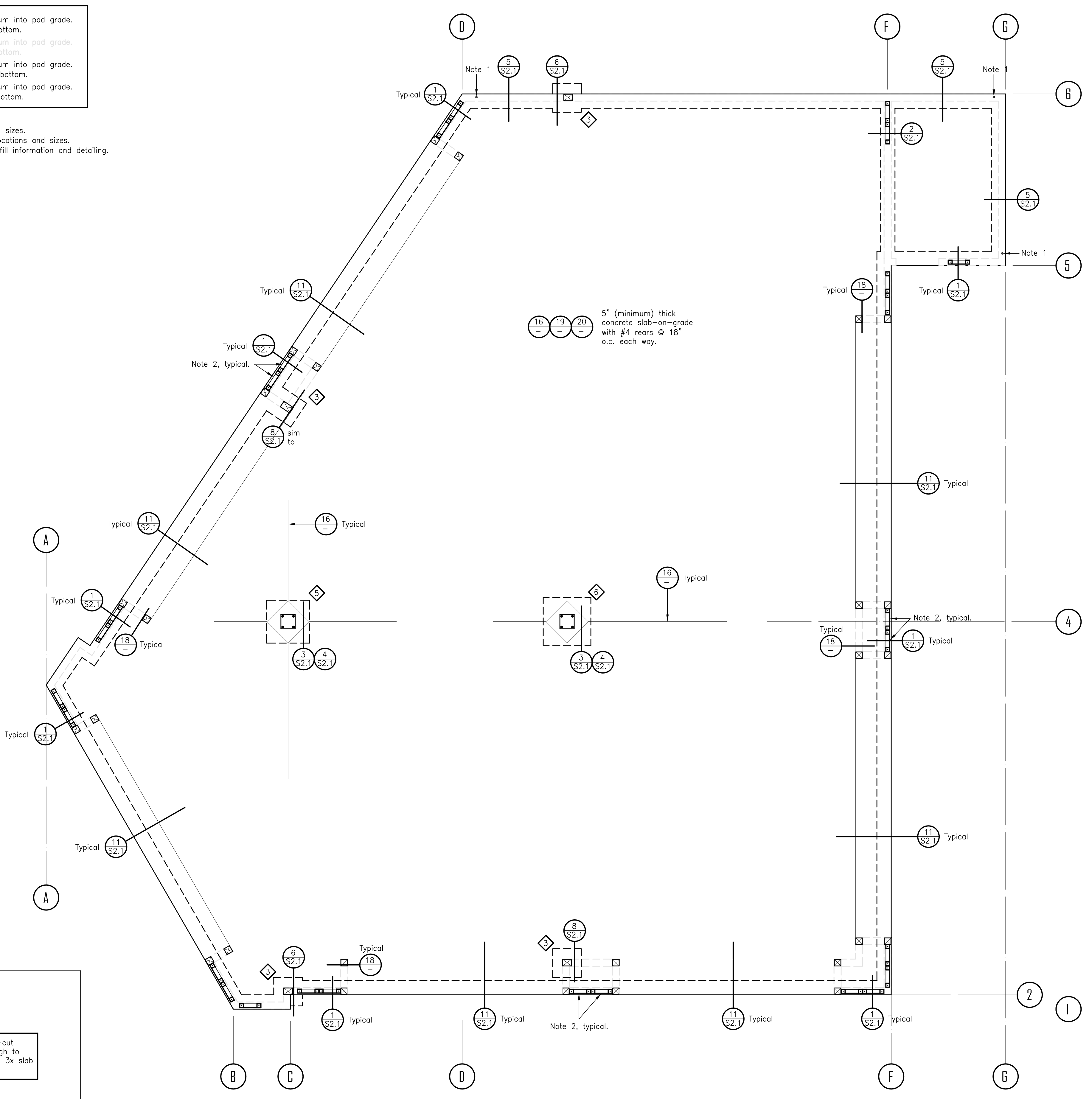
Refer to sheet S3.0 for shear-wall and holddown locations, sizes and other information not shown or stated here.

1/4" wide saw-cut contraction joint, filled w/ mastic. saw-cut should be performed as soon as the concrete has set enough to hold a saw-cut edge. Maximum contraction joint spacing is 3x slab thickness (in feet), however, 2x slab thickness is preferable.



Commercial slab contraction joint. Slab = or > 5" thickness.

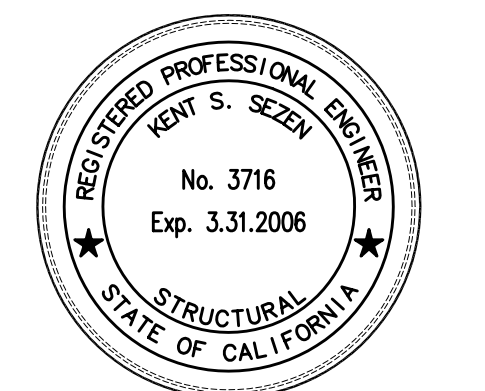
16



Foundation Plan

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Bascom Retail
New Comercial Building
 Corner of Jewell Drive and Bascom Avenue, San Jose, CA

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April 6, 2005

Revisions

No.	Description
06/15/05	Plan Check 01

Project Number: 1817-04 Drawn By: Sezen

Designed By: Sezen Checked By: Moon

Sheet Title:
Foundation Plan and Details

Sheet Number:
S2.0