EMERY COUNTY

Building and Zoning Department

75 E Main Street
PO Box 417
Castle Dale, Utah 84513

Phone: 435.381.3555
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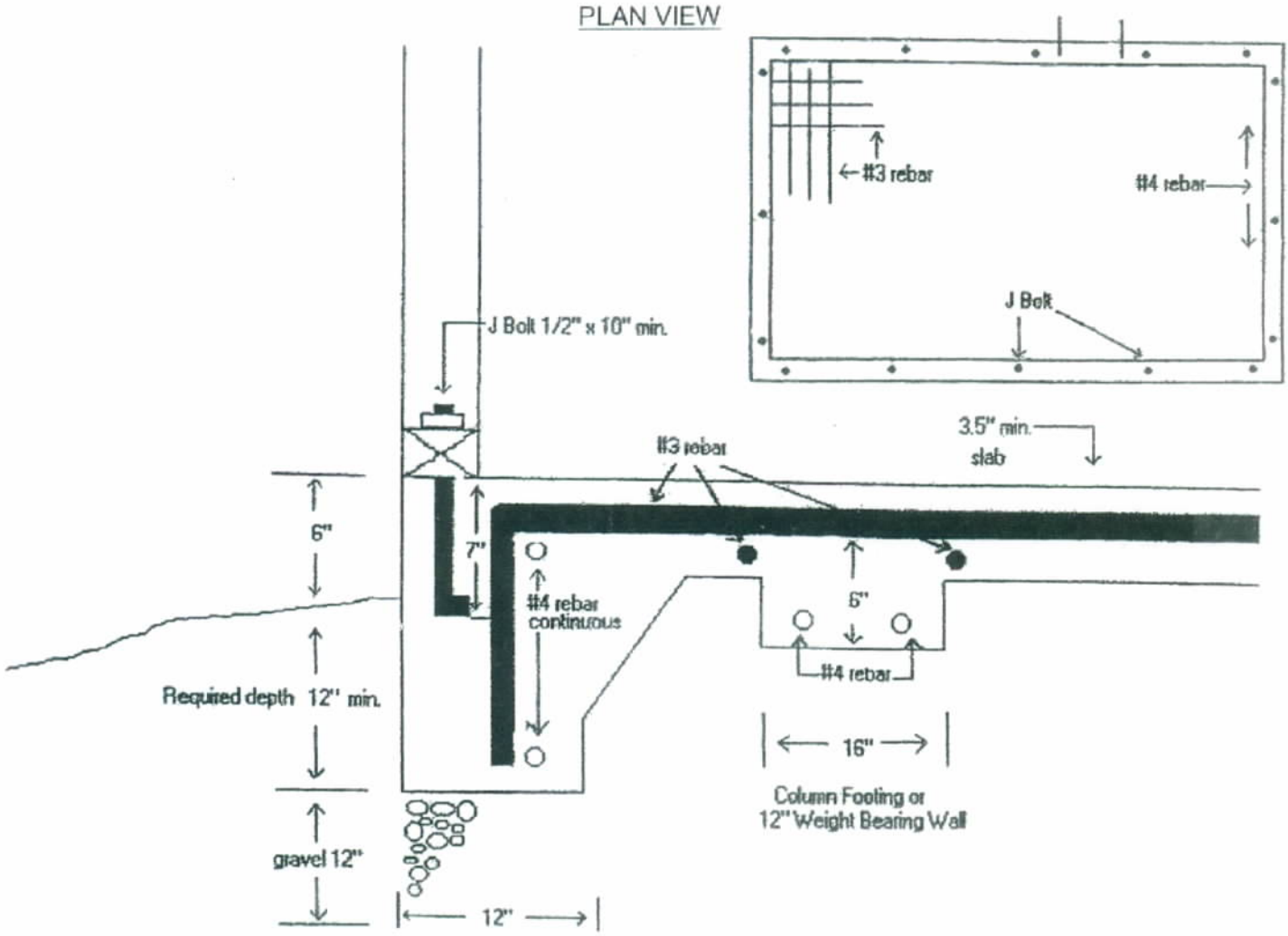
MONOLITHIC POUR

- #3 rebar continuous both ways @ 18" OC.
- #4 rebar continuous around perimeter top & bottom
- No rebar in contact with earth
- J Bolts a maximum of 6' OC apart & within 1' of each side of a corner & each side of a opening
- 400 square foot or larger structure or not frost protected: depth of concrete below grade plus gravel must equal 24"
- Smaller than 400 square foot structure: no gravel required, but slab to be placed on undisturbed bed or compacted soil
- Accessory structure less than 1000 sq ft; no gravel required, but slab to be placed on undisturbed bed or compacted soil
- If used as a frost protected foundation in valley locations: Vertical wall insulation required; 4"-6" of gravel under footing

ANY ALTERNATIVE DESIGNS MUST BE DESIGNED BY AN ENGINEER