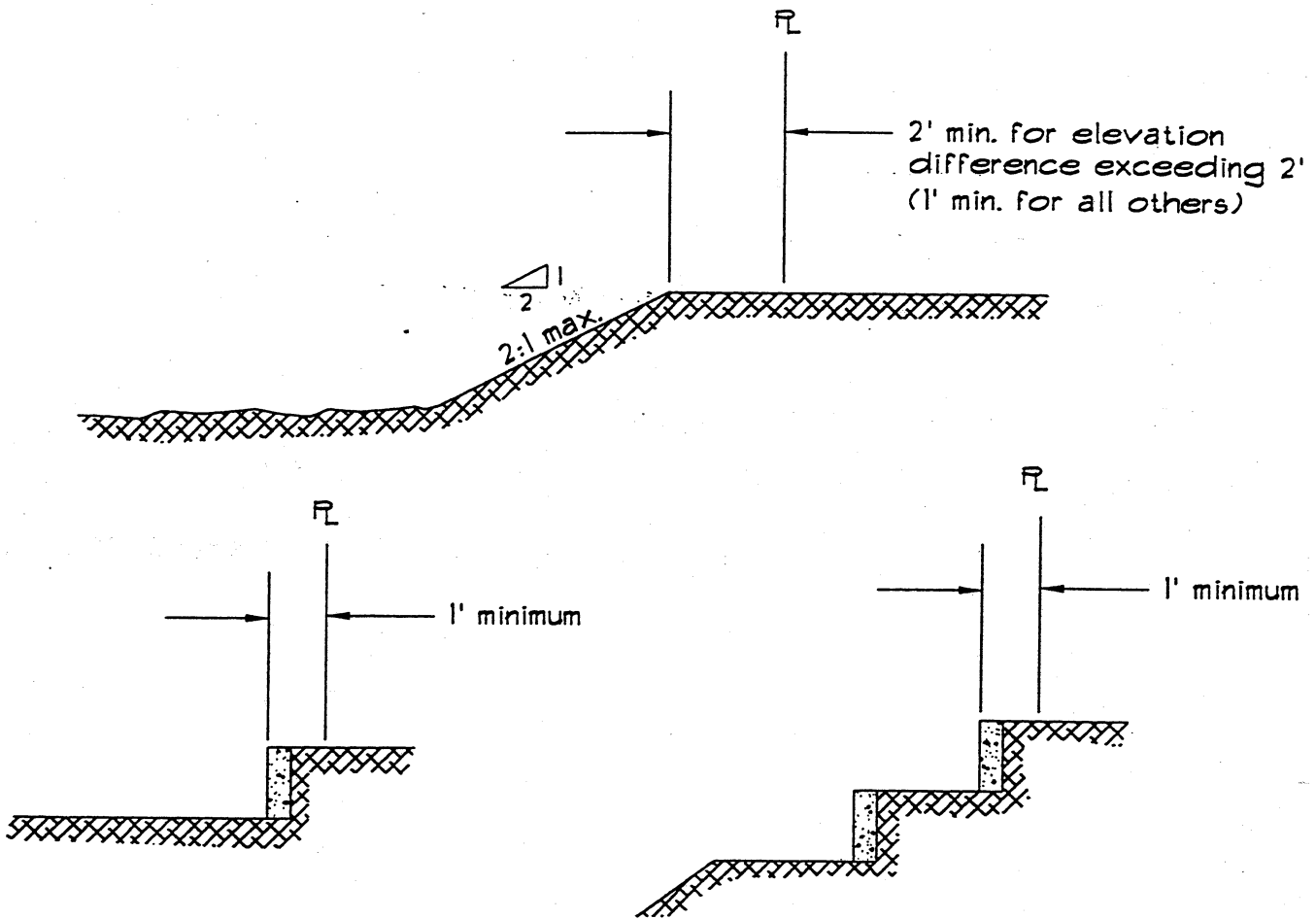


Cheryl Creson
 Director

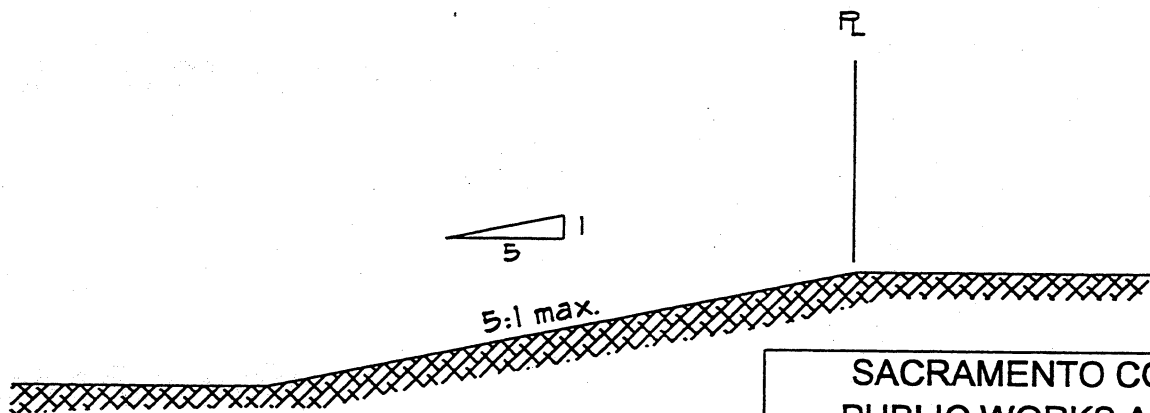
SACRAMENTO COUNTY PUBLIC WORKS AGENCY	
Exterior Perimeter Property Line Grading for Fill Areas	
Dec-98	10-1



RETAINING WALL

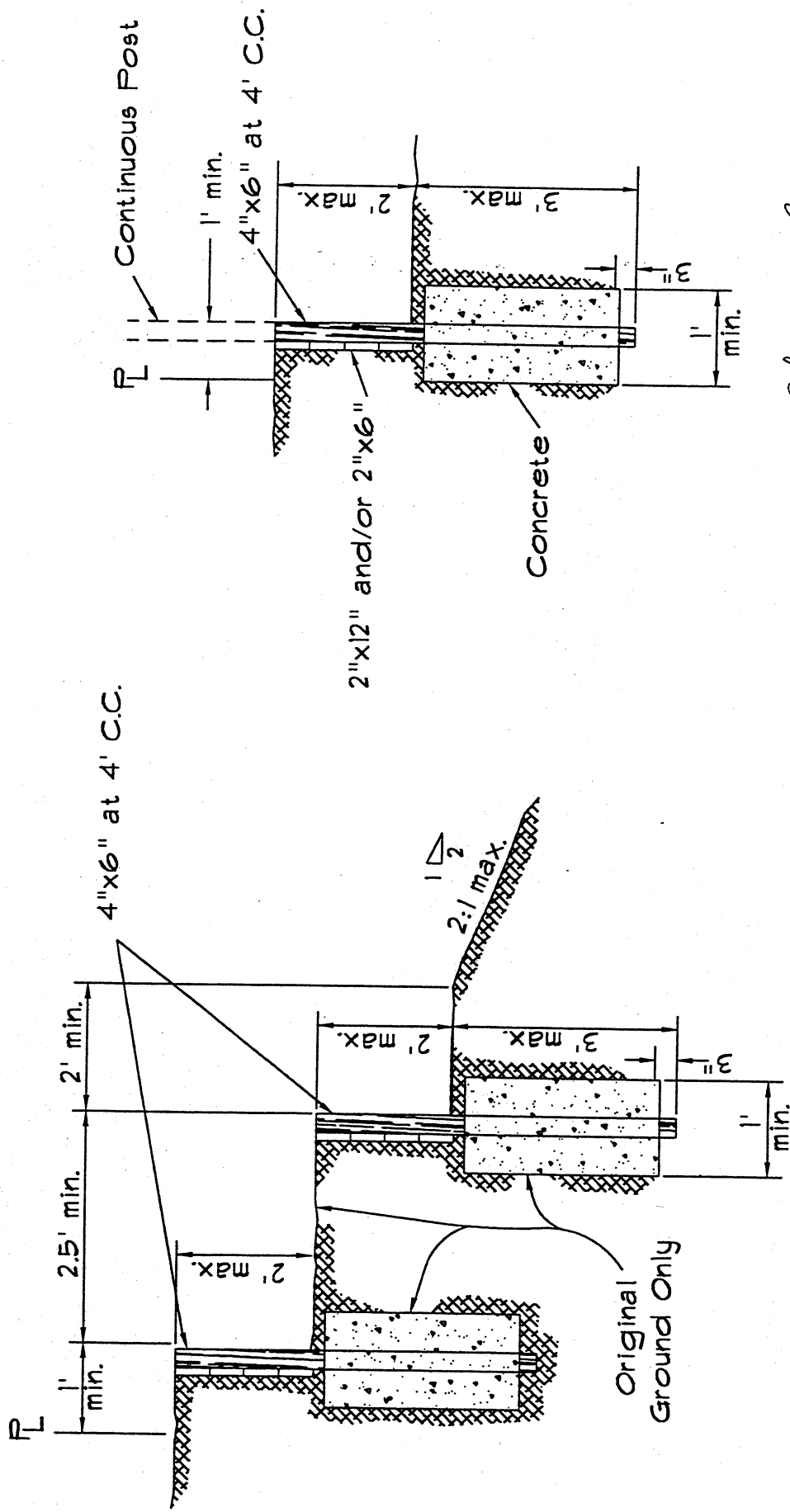
(see dwg 10-3 and 10-4)

NOTE: No double retaining walls shall be constructed on side yards



Cheryl Creson
Director

SACRAMENTO COUNTY PUBLIC WORKS AGENCY	
Grading for Interior Property Lines and Perimeter Property Lines in Cut Areas	
Dec-98	10-2



Cheryl Green
 Director

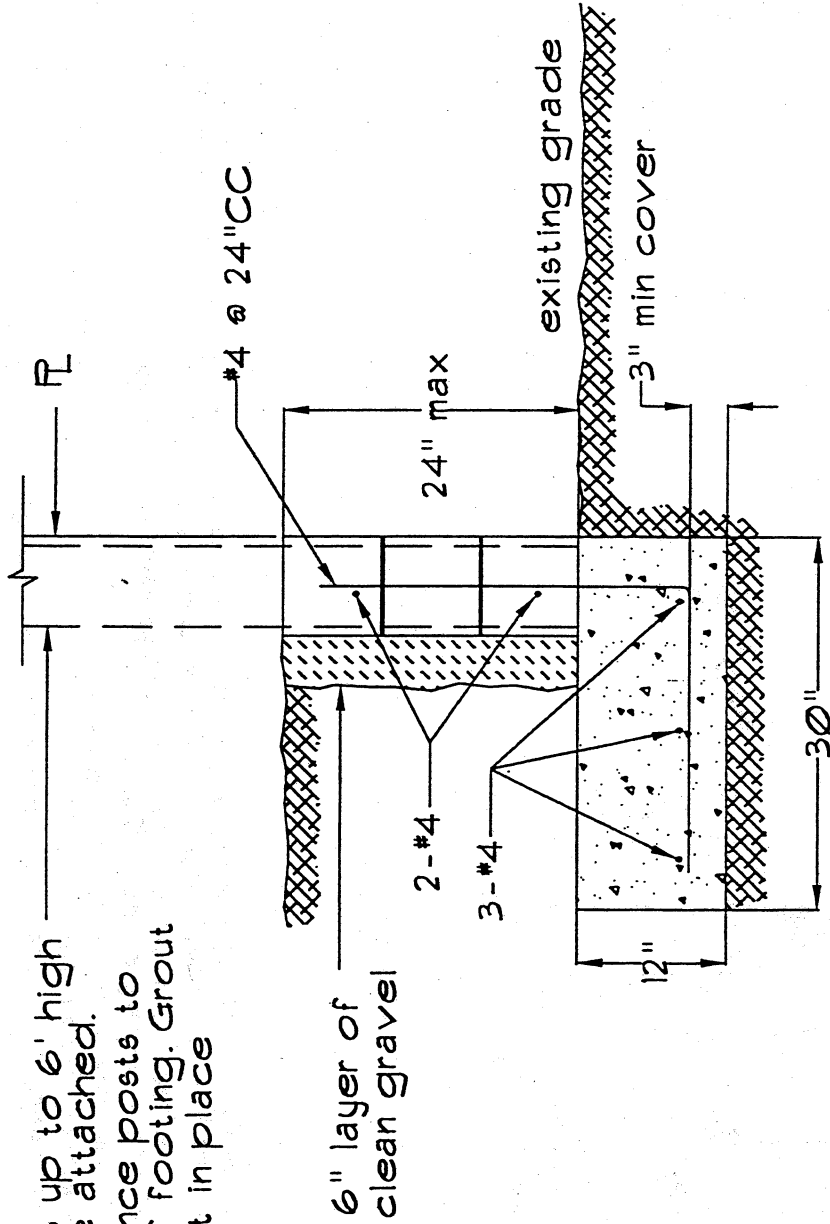
NOTES:

1. Material for walls shall be grade No. 2 or better redwood with no open grain material
2. Wood walls shall not be used adjacent to public rights of way.
3. All walls within 8 feet of a boundary or project phase line shall be constructed with masonry or concrete.
4. 4-inch by 6-inch posts at 4-foot on center shall be used as fence posts when fences are attached to retaining walls.
5. No double retaining walls shall be constructed on side yards.

SACRAMENTO COUNTY
 PUBLIC WORKS AGENCY
 Wood Retaining
 Wall Details
 For Interior Property Lines

Dec-98 | 10-3

Fences up to 6' high may be attached. Set fence posts to top of footing. Grout or cast in place



$$f'_c = 2000 \text{ psi}$$

$$f'_m = 1500 \text{ psi}$$

$$f'_y = 60,000 \text{ psi}$$

Cheryl Creason

Director

Notes

1. 8-inch, normal weight block with full grouting required
2. A 6-inch wide cast-in-place concrete stem wall may be used in lieu of masonry
3. Special inspection is not required
4. A building permit is required for walls exceeding 24-inches in height when construction details are not shown on approved improvement plans

SACRAMENTO COUNTY
PUBLIC WORKS AGENCY

Masonry/Concrete Retaining
Wall Detail for Fill Areas at
Boundary and Project
Phase Lines

Jan-99

10-4