

Exist. 8" Ductile Iron Pipe

New Shear key (Typ.); Tot. 6
See details on Sheet #5

Exist. 12" ϕ water line

Exist. Shear key (Typ.)

Exist. 6" ϕ utility opening

Exist. grade

2'-5"

3'-11 1/2"

2'-12 1/2"

1'-8 1/2"

2'-7 1/2"

Top of existing footing

Supporting seat extension (Typ.)
See Details on Sheet #5

Exist. weep hole (Typ.) see note below

NOTES: 1.-Extend exist. weep holes to the front face
of new supporting seat extension.

ELEVATION

1/4" = 1'-0"

M.D. Callan DESIGN OVERSIGHT 7-13-92 SIGNOFF DATE		DESIGN BY TOMMY TOMINNA DETAILS BY ENRIQUE LAMBARRI QUANTITIES BY KEITH W. HERRON	CHECKED CHIN C. CHEN CHECKED KEITH W. HERRON CHECKED JAY ZHU	LOAD FACTOR DESIGN BY CHIN C. CHEN LAYOUT BY CHIN C. CHEN SPECIFICATION BY CHIN C. CHEN	ORIGINAL SCALE IN INCHES FOR REDUCED PLANS CHECKED DENIS MORGAN PLANS AND SPECS COMPAIRED DENIS MORGAN	PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	BRIDGE NO. 55-C-111 POST MILE	PROJECT ENGINEER REGISTERED CIVIL ENGINEER No. 12-17791 No. C 034442	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY) 1/15/1994 5/94	SHEET 3 OF 9
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