

DESIGN SPECIFICATIONS: AASHTO "Standard Specifications for Highway Bridges 1983" and "Interim Specifications Bridges 1985".

CONSTRUCTION SPECIFICATIONS: "Uniform Standard Specifications for Public Works Construction Off-Site Improvements, Clark County Area, Nevada 1986", except as noted in the Special Provisions for this Contract.

LIVE LOADS: Standard HS 20-44 Loading.

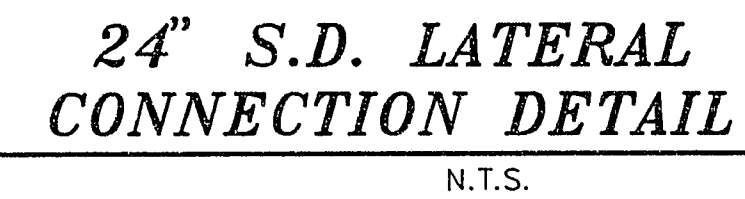
CONCRETE: All concrete to be Class DA, Type V (6 sack minimum, 0.50 water/cement ratio), with a twenty-eight (28) day compressive strength of 4,000 P.S.I.

REINFORCING STEEL: All reinforcing steel to be ASTM A 615 Grade 60. Bottom slab reinforcement shall have three inch (3") clearance. All other reinforcement shall have a two inch (2") clearance unless otherwise noted on the plans.

WEEP HOLES: 6" square aluminum or galvanized steel wire 1/4" mesh hardware cloth (minimum wire diameter- 0.025") shall be firmly anchored to backface at each weep hole.

EXPANSION JOINTS:

Invert - No expansion joints are permitted
Roof and Walls - Place weakened plane joints
as shown on detail "B" at 30' centers.



SCALE 1/2" = 1'

RECORD DRAWING

These Record Drawings have been prepared based on information provided by others. The Engineer has not verified the accuracy of such information and shall not be responsible for any errors or omissions which may be incorporated herein as a result.

Avoid cutting underground utility lines. It's costly.

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before you
Dig.**

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UNDERGROUND SERVICE ALERT (USA)

12/12/91

DWG No. 731-54

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PROJECT: CITY OF LAS VEGAS
WASHINGTON AVENUE CONVEYANCE SYSTEM
RCB SECTION
AND DETAILS

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