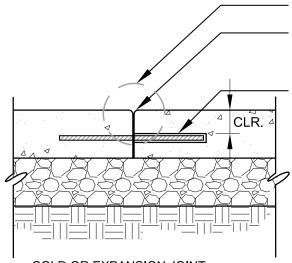


DEEP JOINT (REFER TO PLAN FOR LOCATION) 1/4"R TOOLED EDGE, TYP. DEPTH OF JOINT TO BE 1/4 OF SLAB THICKNESS

SEE ENLARGEMENTS BELOW

COLD JOINT W/ 1/4"R TOOLED EDGE, TYP.
INSTALL WHERE SHOWN ON PLANS OR WHERE
CONCRETE PAVING MEETS VERTICAL SURFACE

12" LONG #4 BAR (DEFORMED) @ 24" O.C. MAXIMUM WRAP ONE END IN FELT AND EPOXY GROUT OTHER END INTO EXISTING CONCRETE. DOWEL SHALL BE 2" CLEAR FOR 4" THICK EXISTING CONCRETE, AND 3" CLEAR FOR 6" THICK EXISTING CONCRETE.



COLD OR EXPANSION JOINT

JOINT SEALING COMPOUND
AND BACKER ROD. BACKER
ROD SHALL BE
INCORPORATED INTO
LATER POUR TO
PREVENT WATER
INTRUSION

#4 BAR (DEFORMED) WRAPPED IN FELT CAP WITH
REMOVABLE TOP

FILL CAP WITH
JOINT SEALING
COMPOUND AND
BACKER ROD

3/8" ASPHALT
IMPREGNATED
COMPRESSIBLE
FILLER

#4 BAR (DEFORMED)
WRAPPED IN FELT

EXPANSION JOINT DETAIL ENLARGEMENT SCALE: 1/2" = 1'-0"

COLD JOINT DETAIL ENLARGEMENT SCALE: 1/2" = 1'-0"

APR. REVISED DATE REVISIONS

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CITY OF FREMONT PARK STANDARD DETAILS

CONCRETE JOINTS

DATE APPROVED BY CITY COUNCIL December 13, 2011

EXPANSION JOINT

RESOLUTION NO. 2011-65

SENIOR LANDSCAPE ARCHITECT

COMMUNITY SERVICES DIRECTOR

ILE NO. SCALE DRAWN CHECKED DATE DWG NO.

PSD CONC-4.DWG AS SHOWN MAM/TB RER 05/03/2011 PSD CONC-4 1 OF 1