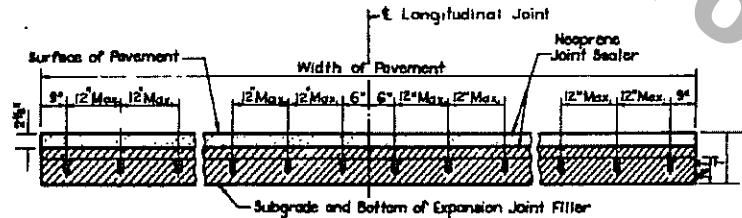
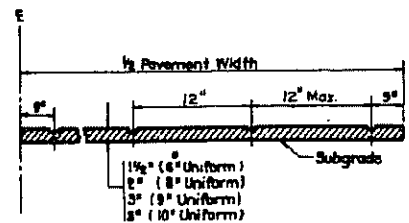


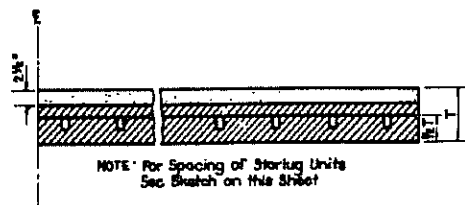
END VIEW
SIDE VIEW
ALTERNATE TYPE OF TRANSVERSE DUMMY JOINT
D-14 STARLUG (8", 9", & 10" PAVEMENT)
D-28 STARLUG (6" PAVEMENT)



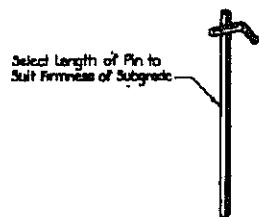
ELEVATION OF EXPANSION JOINT SHOWING SPACING OF STARLUG UNITS



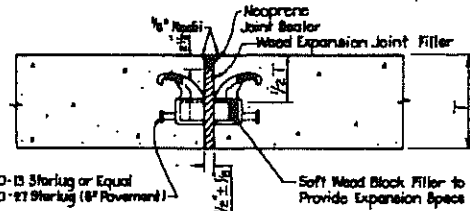
ELEVATION OF DUMMY JOINT
SHOWING SPACING OF STARLUG UNITS



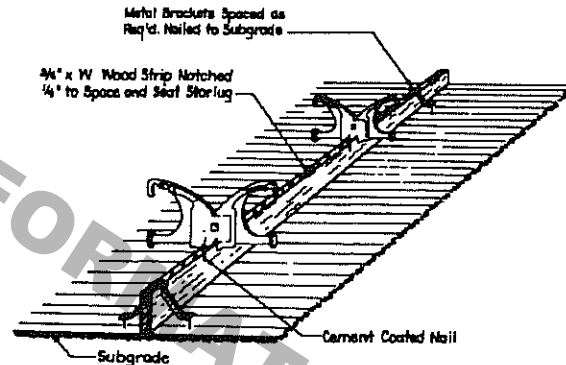
ELEVATION OF BOARD STRIP
FOR EXPANSION JOINT



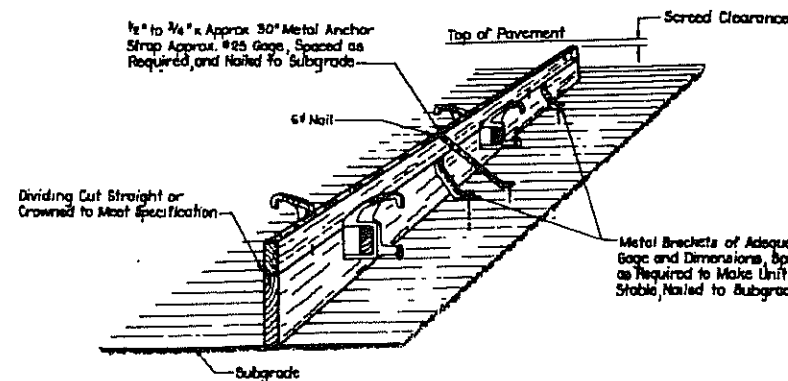
METAL BRACKET
To Be Used On Granular Bases
Spacing and Installation To Be
As Directed By The Engineer.



ALTERNATE TYPE OF TRANSVERSE EXPANSION JOINT
D-13 STARLUG
D-27 STARLUG (6" PAVEMENT)



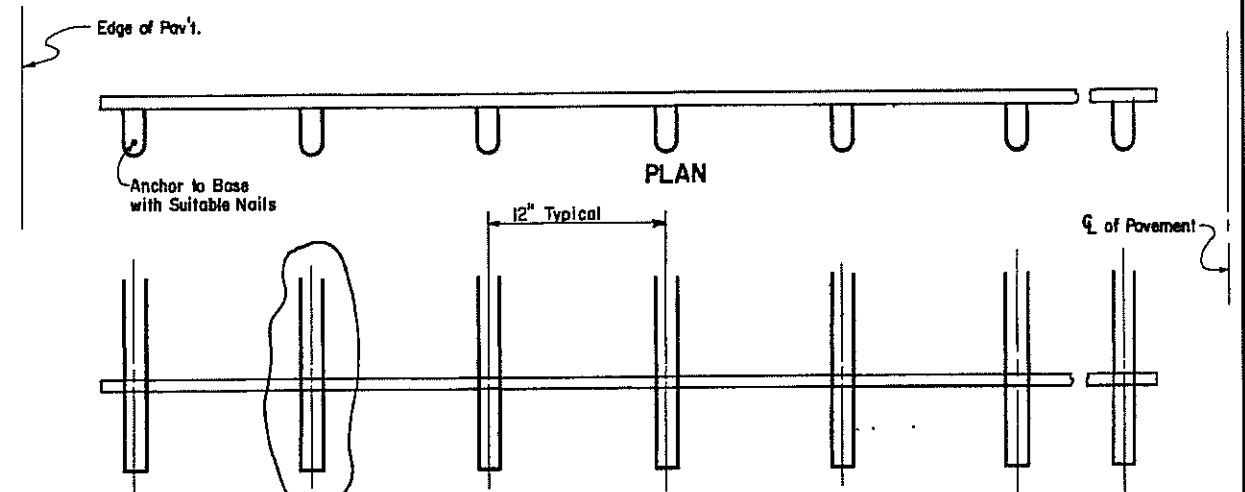
OBLIQUE VIEW OF STARLUG D-14 AND D-28 DUMMY JOINT



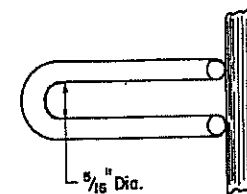
OBLIQUE VIEW OF STARLUG D-13 AND D-27 EXPANSION JOINT



METAL BRACKET
To Be Used On Stabilized Or Treated
Bases, Shell Bases and Asphaltic
Concrete Bases.



ELEVATION
STARLUG SUPPORT BRACKET ALTERNATE



GENERAL NOTES

If the Contractor Desires to Use Any Other Alternate Device, He Shall, Prior to Its Use, Secure Approval by the Engineer.
Alternate Load Transfer Devices or Dowels Shall be Installed Parallel to the Pavement Surface and Center Line.

Joint Braces or Other Suitable Devices May be Used to Align or Hold Joint Assembly in Place While Pavement is Being Laid.

For Pavement Closures See Typical Paving Section.

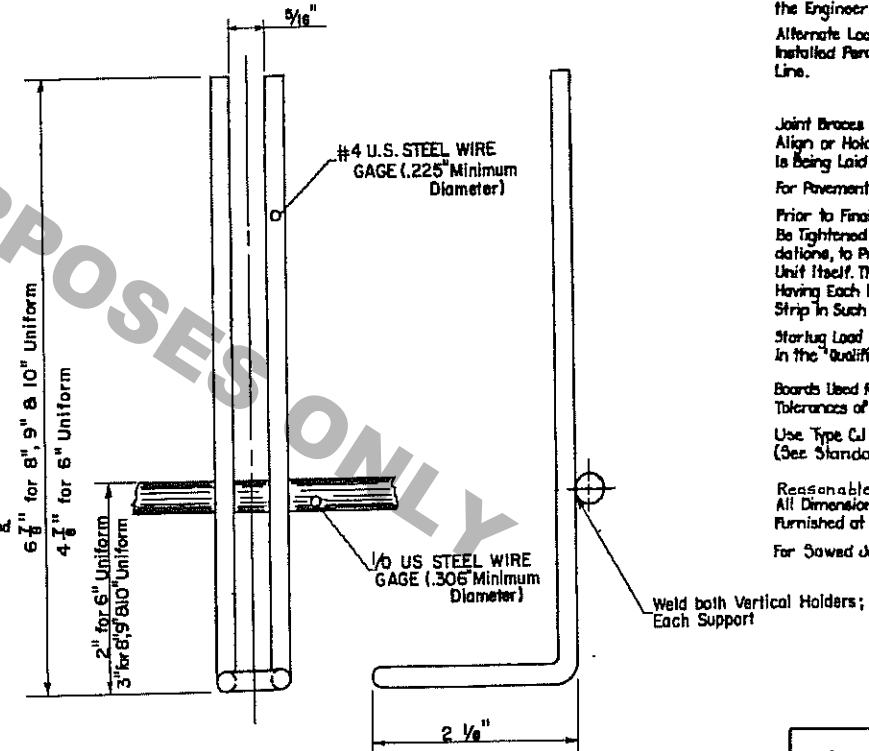
Prior to Final Assembly, Each Load Transfer Device Shall Be Tightened According to Manufacturer's Recommendations, to Prevent Excessive Movement Within the Unit Itself. The Contractor Shall Also Be Responsible for Having Each Load Transfer Device Fastened to the Wood Strip in Such a Manner as to Prevent Any Movement.
Starlug Load Transmission Assemblies Shall Be As Indicated in the "Qualified Products List".

Boards Used for Installation of Starlugs Are Subject to Tolerances of 1/8".

Use Type C1 or C2 Joints For End of Days Run. (See Standard Plan R-CP-108)

Reasonable Tolerances To All Dimensions Will Be Determined By The Engineer and Furnished at Time of Installation.

For Sawed Joint Details See Standard Plan R-CP-108.



DETAIL A

DATE	DESCRIPTION	BY
3-19-84	Support Bracket Minimum	H.J.B.
10-27-81	Added Wire Bracket	W.T.J.
10-22-80	Rev. Transverse Expansion Joint	W.T.J.
11-6-79	Revised General Note and Added Joint Sealer Type	H.D.S.
11-6-79	Added General Note	H.D.S.
11-18-78	Revised Starlug Spacing	H.D.S.
3-6-78	General Notes	H.D.S.
10-10-76	Revised and Refracted	H.D.S.

STANDARD PLAN NO.	R-CP-100REV.	SHEET	1 OF 1
ALTERNATE LOAD TRANSMISSION ASSEMBLY FOR EXPANSION AND DUMMY JOINTS			
DATED Oct. 1972			
STATE OF LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT			
DESIGNED	DETAILS	TRACED	N.M. Brummett
CHECKED	CHECKED	CHECKED	A1 Shows
APPROVED	Dempsey D. White	DATE	3/19/84
CHIEF ENGINEER			