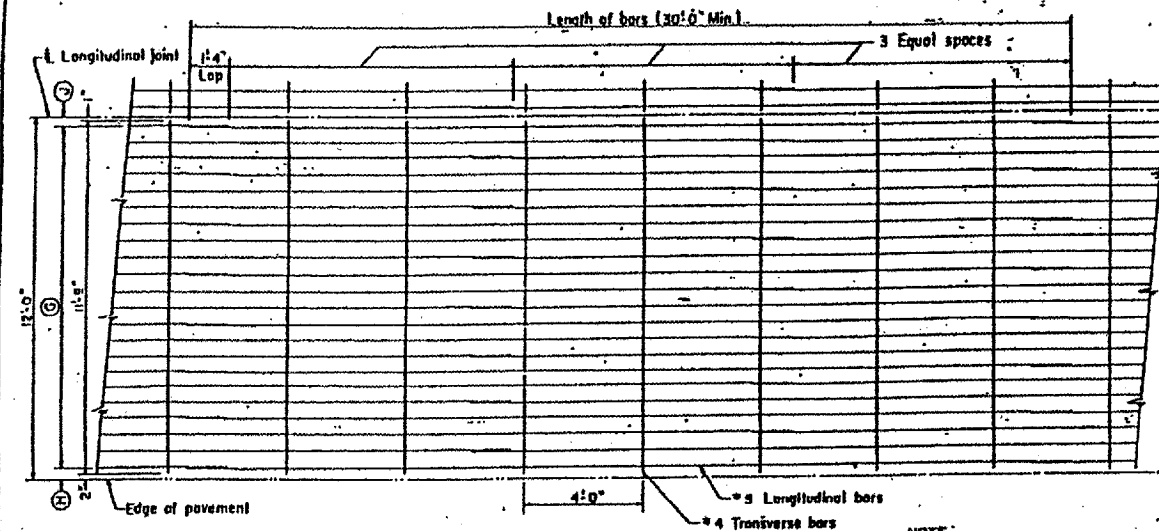
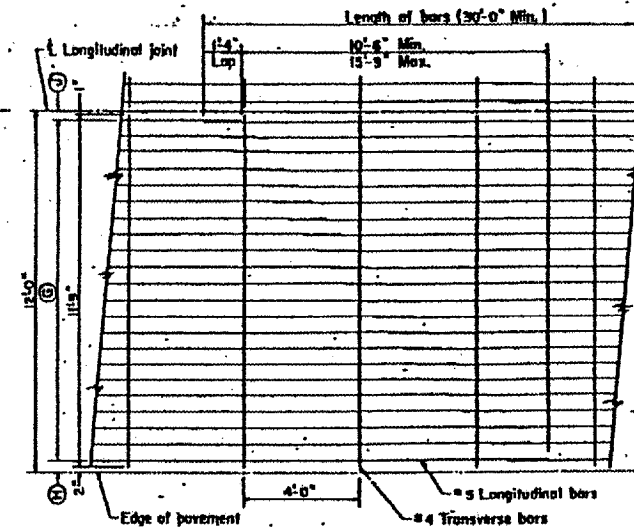


REINFORCEMENT FOR CONTINUOUSLY REINFORCED P.C.C. PAVEMENT

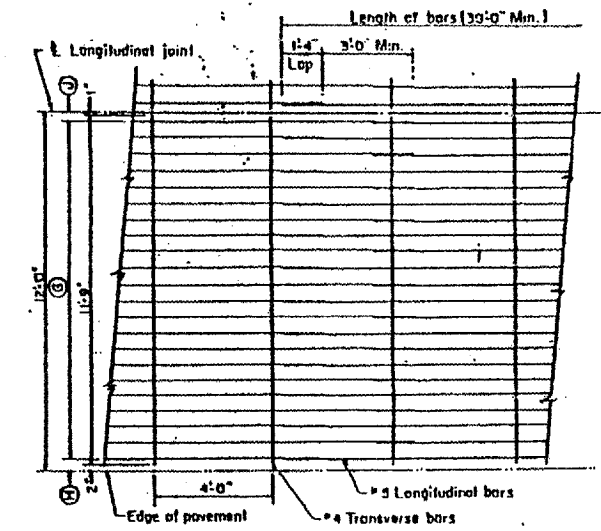
BAR REINFORCEMENT



LAP DETAIL I



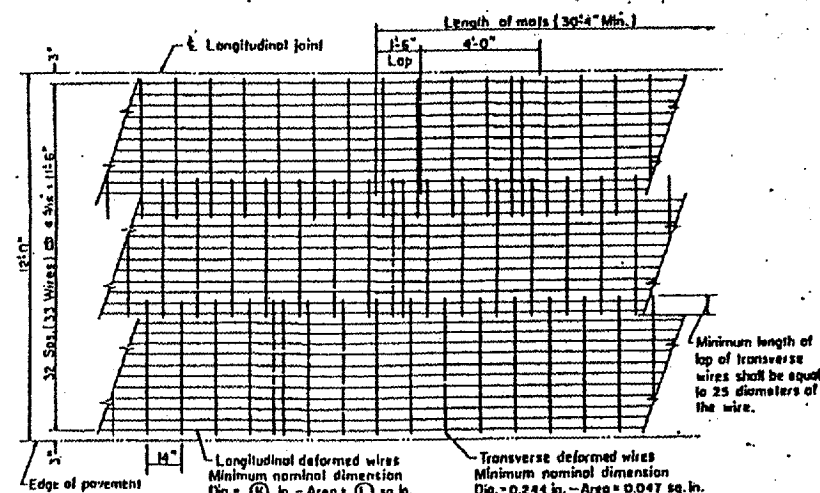
LAP DETAIL II



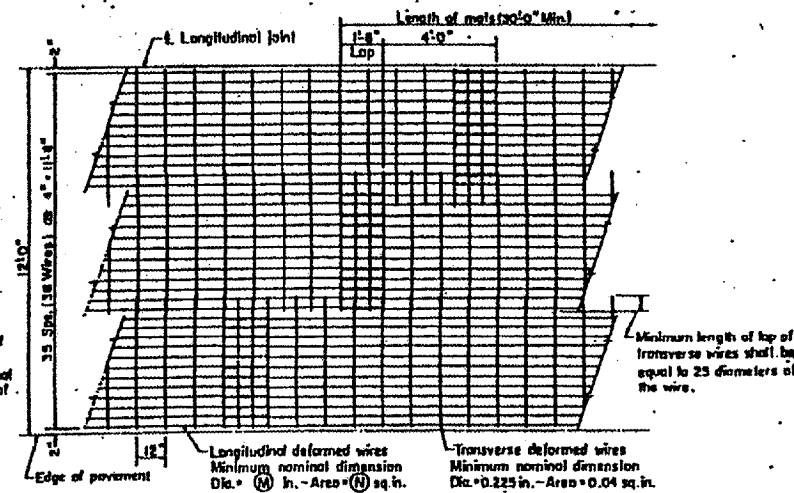
LAP DETAIL III

NOTE:
For optional transverse bar construction see
"Plans of Optional Longitudinal Sowed Joint Tie Steel"
shown on the pavement detail drawings.

FABRIC REINFORCEMENT

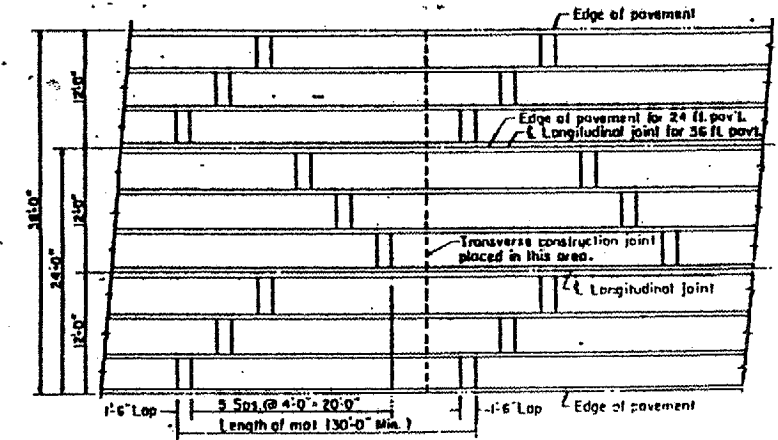
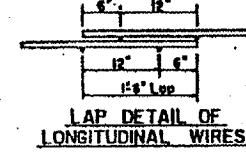
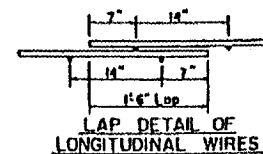


DETAIL OF 4 5/16 x 14 FABRIC

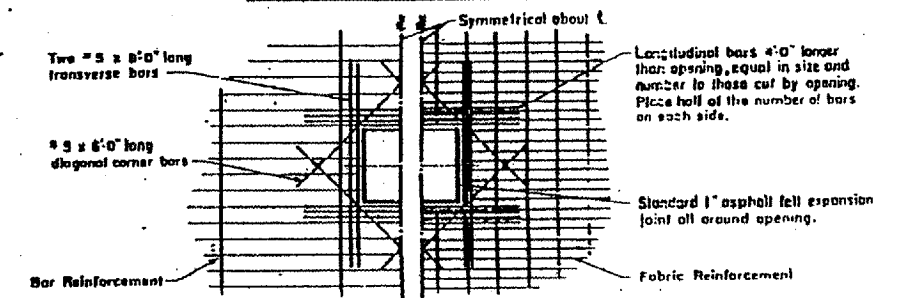


DETAIL OF 4 x 12 FABRIC

NOTE:
Fabric reinforcement may be placed in position with the transverse wires on top or bottom of the longitudinal wires.
When approved by the Engineer the Contractor may use fabric widths other than those shown.
For optional transverse deformed wire construction see "Plans of Optional Longitudinal Sowed Joint Tie Steel" shown on the pavement detail drawings.



TYPICAL MAT PLACEMENT PATTERN



TYPICAL DETAIL OF ADDED REINFORCEMENT AT OPENINGS FOR MANHOLES, ETC. UP TO 4 FT. WIDE

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

PASSED: Oct. 19, 1963
Ed. J. ...
Engineer in Chief, Plans and Contracts

APPROVED: Oct. 19, 1963
W. B. ...
Supervisor

ISSUED	REVISIONS
1-4-63	
W.F. 4-1-65	
W.F. 4-20-66	
W.F. 10-15-69	

Pav't, Thk's.	(G)	(H)	(J)	(K)	(L)	(M)	(N)
8"	21 Sps. (22 Bars) @ 6 1/2" x 11-4 1/2"	4 1/2"	3 1/2"	0.516	0.209	0.495	0.192
9"	24 Sps. (25 Bars) @ 5 3/4" x 11-6"	3 1/2"	2 1/2"	0.548	0.236	0.524	0.216

STANDARD 2225-3

FOR INFORMATION ONLY
FULL SIZE PLANS SHEETS ARE AVAILABLE AT THE DISTRICT 9 OFFICE
FOR REVIEW.

FAI 57 (1-57)
SECTION 02-(1, 1-1, 1-2, 1-3)RS-1
ALEXANDER COUNTY
SHEET 22 OF 22 CN 48905