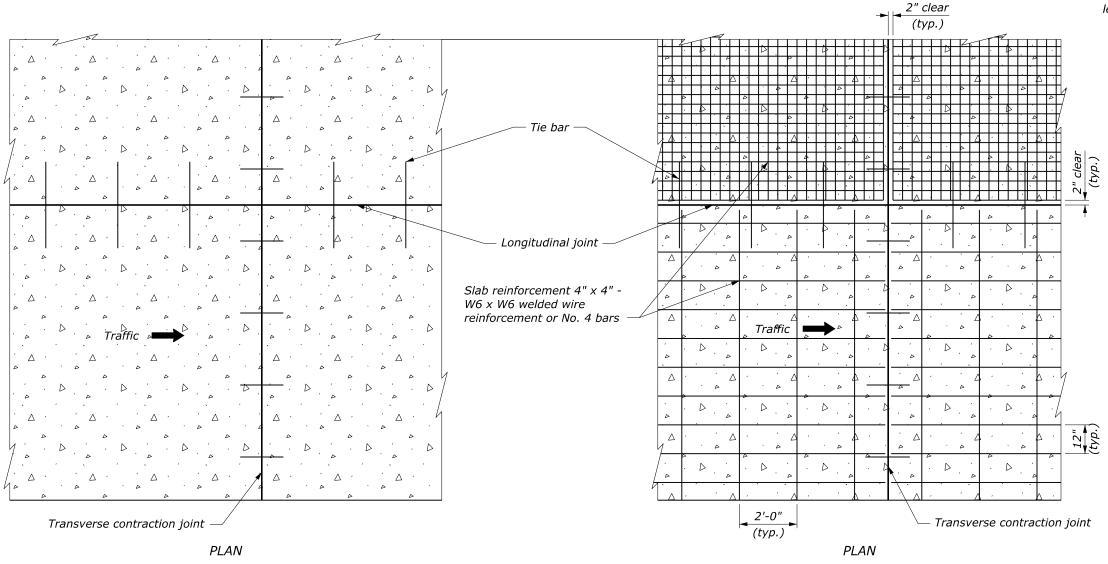
PROJECT

NOTE:

- 1. Provide the same type of dowel assemblies and tie bars for joints in plain minor concrete pavement as shown for joints in reinforced pavement.
- 2. See Standard 501-2 for joint and joint sealing details.
- 3. Lap longitudinal and transverse reinforcement not less than 15 inches.



PAVEMENT THICKNESS (in)	TRANSVERSE JOINT SPACING (ft)
T < 6	10
$6 \le T < 12$	15

See Note 2

PLAIN MINOR CONCRETE PAVEMENT

PROFILE

Dowel bar

2" clear See Note 2 Dowel bar (typ.) Slab reinforcement 4" x 4" - W6 x W6 welded wire reinforcement or No. 4 bars

PROFILE

REINFORCED MINOR CONCRETE PAVEMENT

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION, FHWA OFFICE OF FEDERAL LANDS HIGHWAY FLH STANDARD

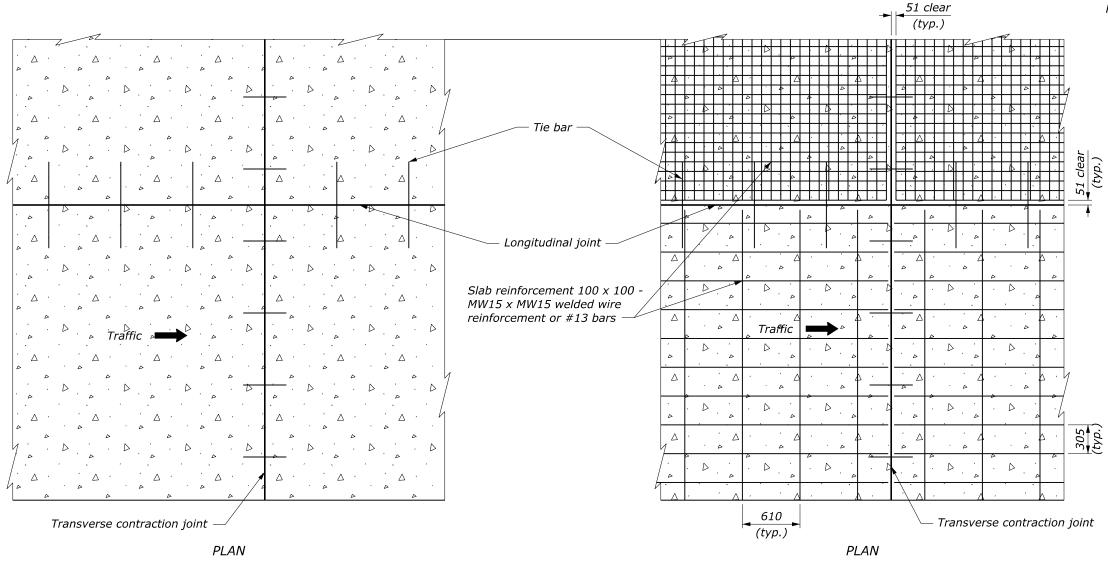
MINOR CONCRETE PAVEMENT

501-1 SPECIFICATION FP-24, FP-14 APPROVED FOR USE 1/2024

PROJECT SHEET NUMBER

NOTE:

- 1. Provide the same type of dowel assemblies and tie bars for joints in plain minor concrete pavement as shown for joints in reinforced pavement.
- 2. See Standard M501-2 for joint and joint sealing details.
- 3. Lap longitudinal and transverse reinforcement not less than 380 mm.



PAVEMENT THICKNESS (mm)	TRANSVERSE JOINT SPACING (m)
T < 150	3
150 ≤ T < 300	4.5

See Note 2

Slab reinforcement 100 x 100 - MW15 x MW15

welded wire reinforcement or #13 bars

PROFILE

Dowel bar

See Note 2

PLAIN MINOR CONCRETE PAVEMENT

PROFILE

REINFORCED MINOR CONCRETE PAVEMENT

This drawing contains **Metric** units of measure. Dimensions without units are millimeters.

U.S. DEPARTMENT OF TRANSPORTATION, FHWA OFFICE OF FEDERAL LANDS HIGHWAY

MINOR CONCRETE PAVEMENT

MINOR CONCRETE PAVEMENT

APPROVED FOR USE 1/2024

NO SCALE