



- NOTE:
1. DETAIL APPLIES TO WELDED DEFORMED WIRE REINFORCEMENT IN ACCORDANCE WITH ACI 318. MINIMUM WIRE SIZE = D4.0.
 2. MINIMUM NON-STRUCTURAL PLAIN HOLDING WIRE SIZE = W4.0.
 3. UNI-DIRECTIONAL MAT REQUIREMENTS SHOWN HERE ARE ALSO APPLICABLE FOR STRUCTURAL REINFORCEMENT IN THE PERPENDICULAR DIRECTION. STRUCTURAL WIRES FOR EACH OF THE TWO PRIMARY DIRECTIONS SHALL BE FURNISHED ON SEPARATE WWR MATS.
 4. POSITION LAP SPLICES OVER SUPPORTS FOR BOTTOM MATS AND AT MEMBER/SLAB MIDSPANS FOR TOP MATS. SEE OTHER TYPICAL DETAILS FOR LAYOUT AND ALIGNMENT.
 5. BOTTOM MAT ILLUSTRATED HERE (UP-TURNED HOOK TERMINATION). TOP MAT SIMILAR (DOWN-TURNED HOOK TERMINATION).
 6. SEE LAP SPLICE SCHEDULE FOR REQUIRED LAP DIMENSIONS.

TYPICAL WDR LAP SPLICE DETAIL - ELEVATED SLAB

NO SCALE D8

WDR LAP SPLICE ELEVATED SLAB

USE AND IMPLEMENTATION OF CONTENT SHOWN HERE SHALL BE AT THE DISCRETION OF A DULY LICENSED DESIGN PROFESSIONAL.

DRAWN BY: PA

DATE: 2021

SHEET NO.

WWR.5