



A

1. PAVEMENT EDGES SHALL BE LIGHTLY ROUNDED. (1/2" APPROXIMATELY)
2. REASONABLE TOLERANCE TO ALL DIMENSIONS WILL BE ALLOWED.
3. ALL JOINTS TO BE USED WHERE SHOWN ON THE CONSTRUCTION PLANS OR AS OTHERWISE DIRECTED BY THE ENGINEER.
4. ON TYPE E.J. JOINTS, ARC WELD ALTERNATE ENDS OF DOWEL BARS TO DOWEL BASKETS AND PLACE EXPANSION TUBES ON ALTERNATE ENDS OF DOWEL BARS.
5. DOWEL BARS AND TIE BARS SHALL BE HELD IN PLACE BY SUPPORTS SIMILAR TO THE ONES SHOWN, OR APPROVED EQUALS. APPROVED MECHANICAL PLACEMENT OF DOWEL BARS WILL BE ALLOWED WITH ALL PAVING METHODS. WHEN DOWEL BAR BASKETS ARE USED, SPACER WIRES THAT SPAN CROSS THE JOINT SHALL BE CUT AND REMOVED AFTER STAKING BASKETS IN PLACE.
6. INSTALL 24" STRIP FILTER CLOTH UNDER ALL JOINTS WHEN CONCRETE PAVEMENT IS PLACED OR UNSTABILIZED OR UNTREATED BASE COURSES OR SUBBASES. WHEN DOWEL BARS ARE MECHANICALLY IMPLANTED, THE FILTER CLOTH SHALL BE ANCHORED TO THE BASE COURSE WITH PINS.
7. EPOXY COATED DOWEL BARS SHALL BE USED. THE DOWEL BARS AND COATING SHALL CONFORM TO LADOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, SUB-SECTION 1009.04 (A). THE DOWEL BAR SIZE SHALL BE AS SHOWN ON THIS SHEET.
8. EXPANSION MATERIAL FOR EXPANSION JOINT TO BE LOCATED 6" FROM END OF SMOOTH DOWEL BAR AND 12" FROM REMAINING END ADJACENT TO CATCH BASIN ONLY. 6" END TO BE LOCATED IN BLOCK OUT FOR CATCH BASIN.
9. EXPANSION JOINTS SHALL BE PROVIDED AT 60'-90' O.C., U.N.O.
10. DUMMY JOINTS SHALL BE PROVIDED AT 15'-17' O.C., U.N.O.
11. SEALANT SHALL BE A BITUMEN MODIFIED POLYURETHANE; ONE PART, POURABLE AND SELF LEVELING. THE SEALANT SHALL MEET THE PERFORMANCE REQUIREMENTS OF FEDERAL SPECIFICATION TT-S-00230C, TYPE 1, CLASS A AND SHALL BE DOW CORNING 890-SL SILICONE AS MANUFACTURED BY DOW CORNING CORPORATION, OR APPROVED EQUAL.
12. SAW CUTS WILL NOT BE ALLOWED FOR 6" CONCRETE PAVEMENT
13. MAX SLOPES FOR SITE PAVING ---1:20
14. MAX CROSSSLOPE FOR SITE PAVING ---1:50
15. MAX PAVEMENT SLOPE ---7%

— — LONGITUDINAL CONSTRUCTION JOINT
 ——— EXPANSION JOINT
 - - - - DUMMY JOINT



MEYER, MEYER, LaCROIX & HIXSON, Inc.
ENGINEERS & LAND SURVEYORS
ALEXANDRIA, LOUISIANA

Design Phase Acceptance

Client/Project
CITY OF NATCHITOCHES
NEW FIRE STATION NO. 3
NATCHITOCHES, LOUISIANA

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| Project No.: 222706059 | | | |
| File Name: 7824_SITE_PLAN | | | |
| Scale: 1" = 30'-0" | | | |
| | | | 2025.09.26 |
| Dwn. | Dsgn. | Chkd. | YYYY.MM.DD |
| Title PAVING & STRIPING PLAN | | | |

Revision: Sheet: of
Drawing No. **C 100**

C400