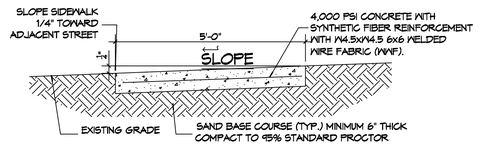
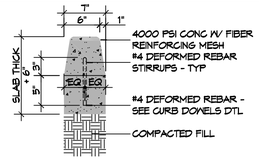
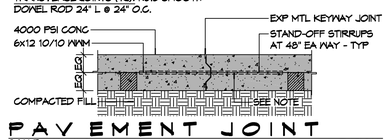


C.1 SIDE WALK SECTION
C103 | C103 SCALE: 1/32" = 1'-0" TYPICAL

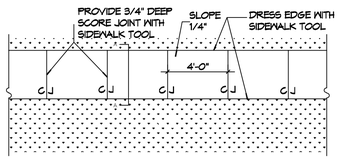


D ISLAND CURB SECTION
C103 | C103 SCALE: 1" = 1'-0" TYPICAL

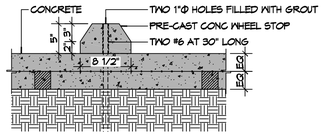
6" MTL KEYWAY JOINT SYSTEM NOTE:
LONGITUDINAL JOINTS (LJ): NO.5 DEFORMED DOWEL ROD 24" L @ 24" O.C.
TRANSVERSE JOINTS (TJ): NO.5 SMOOTH DOWEL ROD 24" L @ 24" O.C.



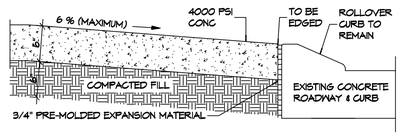
PAVEMENT JOINT
SCALE: 1" = 1'-0" TYPICAL



C.2 SIDE WALK PLAN
C103 | C103 SCALE: 1/32" = 1'-0" TYPICAL

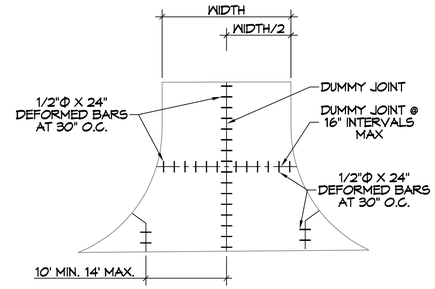


E WHEEL STOP SECTION
C103 | C103 SCALE: 1" = 1'-0" TYPICAL



NOTE:
ALL DRIVEWAYS IN R/W SHALL BE MINIMUM 6" THICK CONCRETE OVER 6" COMPACTED SAND BASE. CONCRETE SHALL BE 4000 PSI, REINFORCED WITH POLYPROPYLENE FIBERS (1-1/2 ONE-POUND BAGS PER C.Y. OF CONCRETE)

F EXISTING PAVING TO NEW PAVING
C103 | C103 SCALE: 1" = 1'-0" TYPICAL



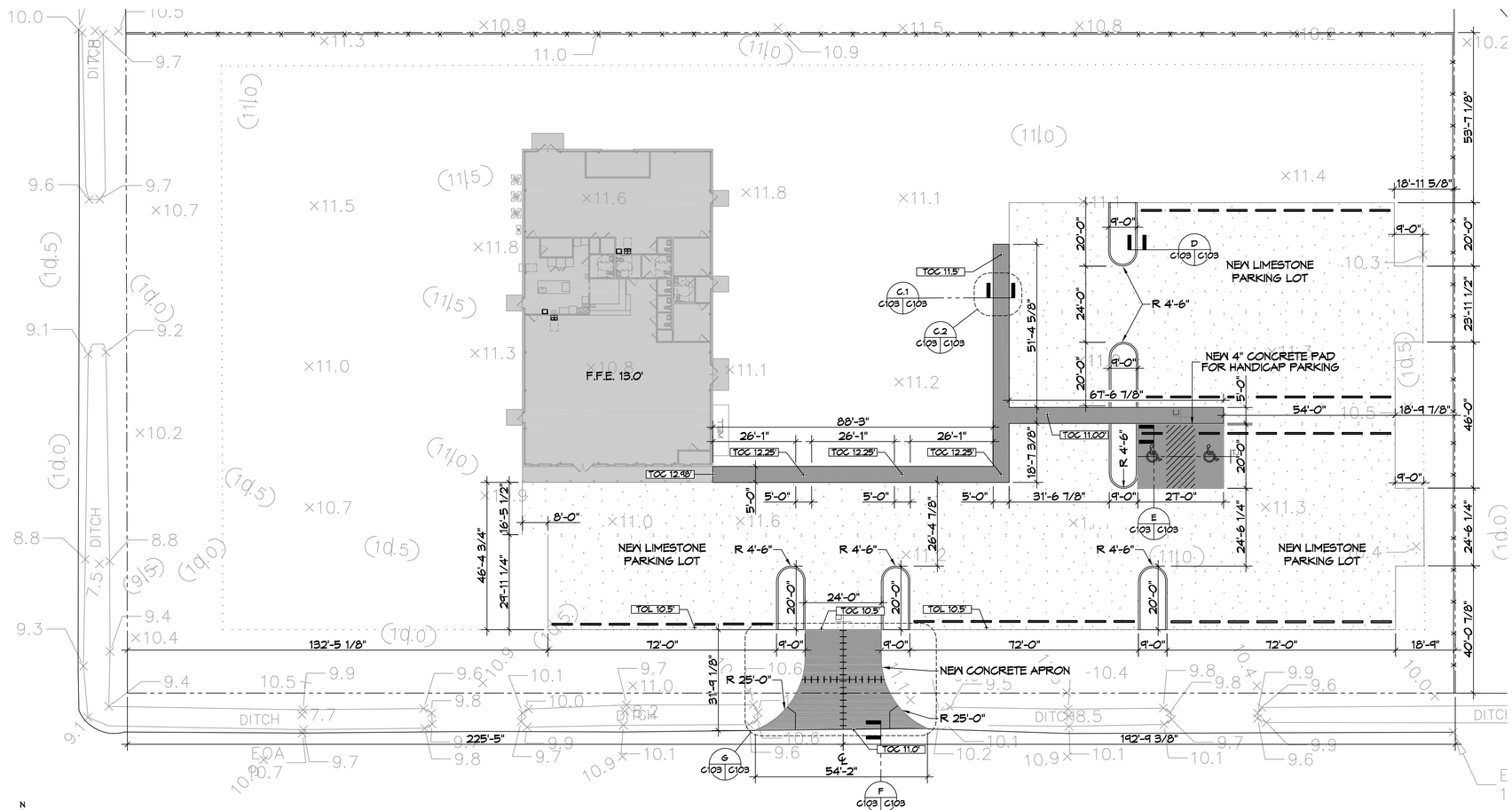
G APRON PLAN VIEW
C103 | C103 SCALE: 3/4" = 1'-0" TYPICAL

GENERAL PAVING NOTES

1. ALL NEW CONCRETE SHALL SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS AND A MINIMUM THICKNESS OF 6". CONCRETE MIX SHALL BE IN ACCORDANCE WITH THE LATEST REVISION OF ASTM C-150 TYPE 1.
2. CONCRETE PAVING THICKNESS SHALL VARY AS FOLLOWS:
   a. APRONS & LOADING AREAS = 8" THICKNESS (INDICATED WITH CROSS HATCH WHERE OCCURS)
   b. DRIVE LANES & PARKING AREAS = 6" THICKNESS (STANDARD UNO)
3. ALL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
4. ALL REINFORCING STEEL SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT. ALL CONTROL AND EXPANSION JOINTS SHALL BE LOCATED AND INSTALLED AS SHOWN ON THE PAVING PLAN AND IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
5. ALL SUB GRADE FILL SHALL BE SELECT GRANULAR MATERIAL COMPACTED TO 95% STANDARD PROCTOR DENSITY IN A MAXIMUM OF 6" LIFTS.
6. ANY WORK WITHIN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC MUST CONFORM TO THE REQUIREMENTS SET FORTH BY THE UNIFORM MANUAL OF TRAFFIC CONTROL DEVICES OF THE STATE OF LOUISIANA. THE CONTRACTOR MUST FURNISH ALL NECESSARY TRAFFIC SIGNS AND/OR BARRICADES AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY.

PAVING LEGEND

TOC XXXX	TOP OF CONCRETE ELEVATION
TOG XXXX	TOP OF GRATE ELEVATION
INV XXXX	INVERT OF PIPE ELEVATION
LJ	LONGISUDINAL JOINTS (LJ) = NO. 5 DEFORMED DOWEL RODS 24" LONG @ 24" O. C.
TJ	TRANSVERSE JOINTS (TJ) = NO. 5 SMOOTH DOWEL RODS 24" LONG @ 24" O. C.
	PARKING WHEEL STOP
	NEW CATCH BASIN
X000.00	EXISTING TOPO



8 PAVING PLAN
SCALE: 1" = 20'-0"

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REVISIONS

#	DESCRIPTION	DATE

STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30187
PROFESSIONAL ENGINEER

NEW BUILDING
DREW MANUAL
40081 CORAL STREET
SLIDELL, LA 70461

JOB No:
DATE: 12-14-2021
DRAWN BY: CKD
CHECKED BY: BAM

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SHEET TITLE:
PAVING PLAN

DRAWING NUMBER:
C103

SHEET No: 5 of 12