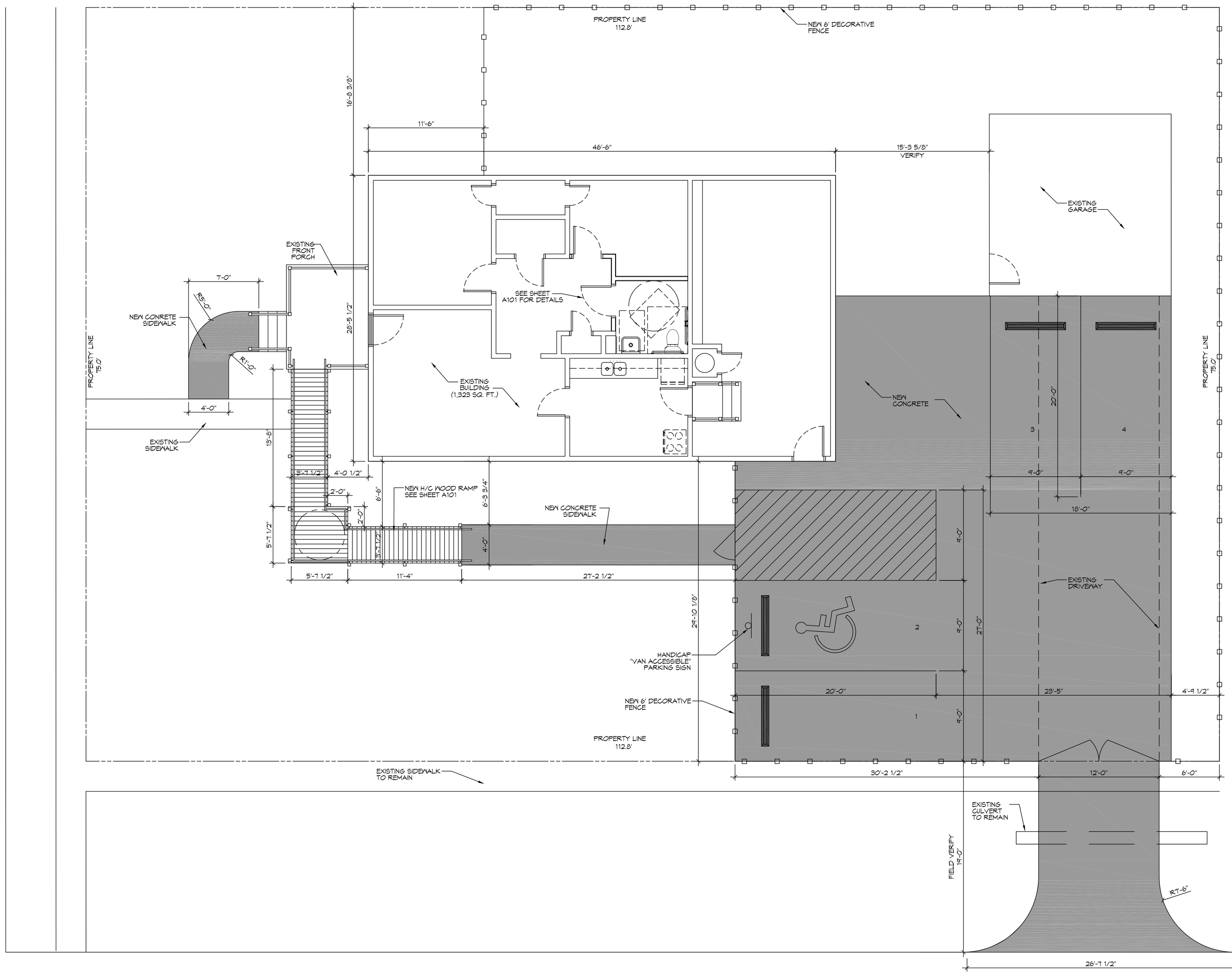


SEVENTH STREET

LOUISIANA AVENUE

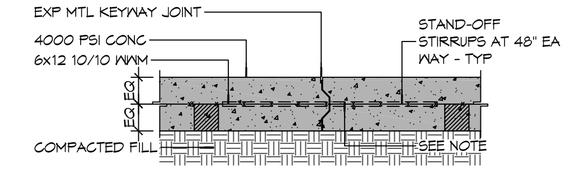
N

1 SITE PLAN
SCALE: 1"=5'-0"

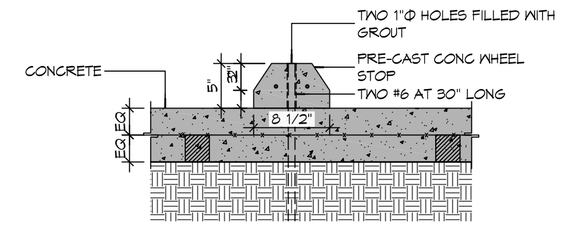
GENERAL PAVINGN OTES

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.

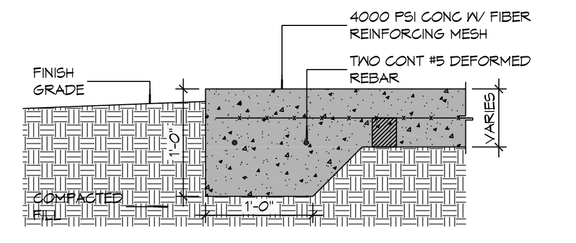
6" MTL KEYWAY JOINT SYSTEM NOTE:
LONGITUDINAL JOINTS (LJ): No.5 DEFORMED DOWEL ROD 24" L @ 24" O.C.
TRANSVERSE JOINTS (TJ): No.5 SMOOTH DOWEL ROD 24" L @ 24" O.C.



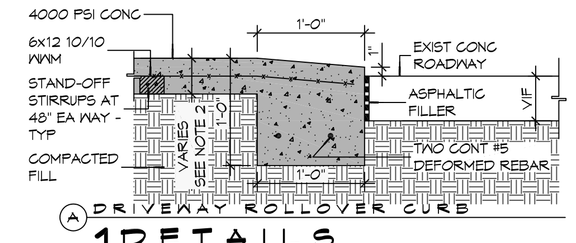
D TYPICAL PAVEMENT JOINT



C TYPICAL WHEEL STOP



B TYPICAL PAVEMENT EDGE



A DRIVEWAY ROLLOVER CURB

1 DETAILS
SCALE: 1" = 1'-0"

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.641.5052 F: 985.641.5053
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458

#	DESCRIPTION	REVISIONS	DATE

SEAL:

A NEW OFFICE BUILDING
OPTIMUM CONSTRUCTION

John Frazer
1352 7TH STREET
SLIDELL, LA 70458

JOB No:	-	DATE:	01-22-2016
DRAWN BY:	JTL	CHECKED BY:	BAM

The ideas & designs incorporated on these plans, whether used or not, are the property of Dammon Engineering, Inc. and are not to be disclosed to others, nor used in connection with any work, on projects other than the specific project for which they have been prepared, without the written permission of Dammon Engineering, Inc.

SHEET TITLE:
SITE PLAN

DRAWING NUMBER:
C101

SHEET No: - of -

FILE NAME: J:\Projects\2015 - Optimum Construction\Drawings\Current Drawings\C101 - Site Plan.dwg, DATE & TIME: Friday, July 29, 2016 2:14:14 PM