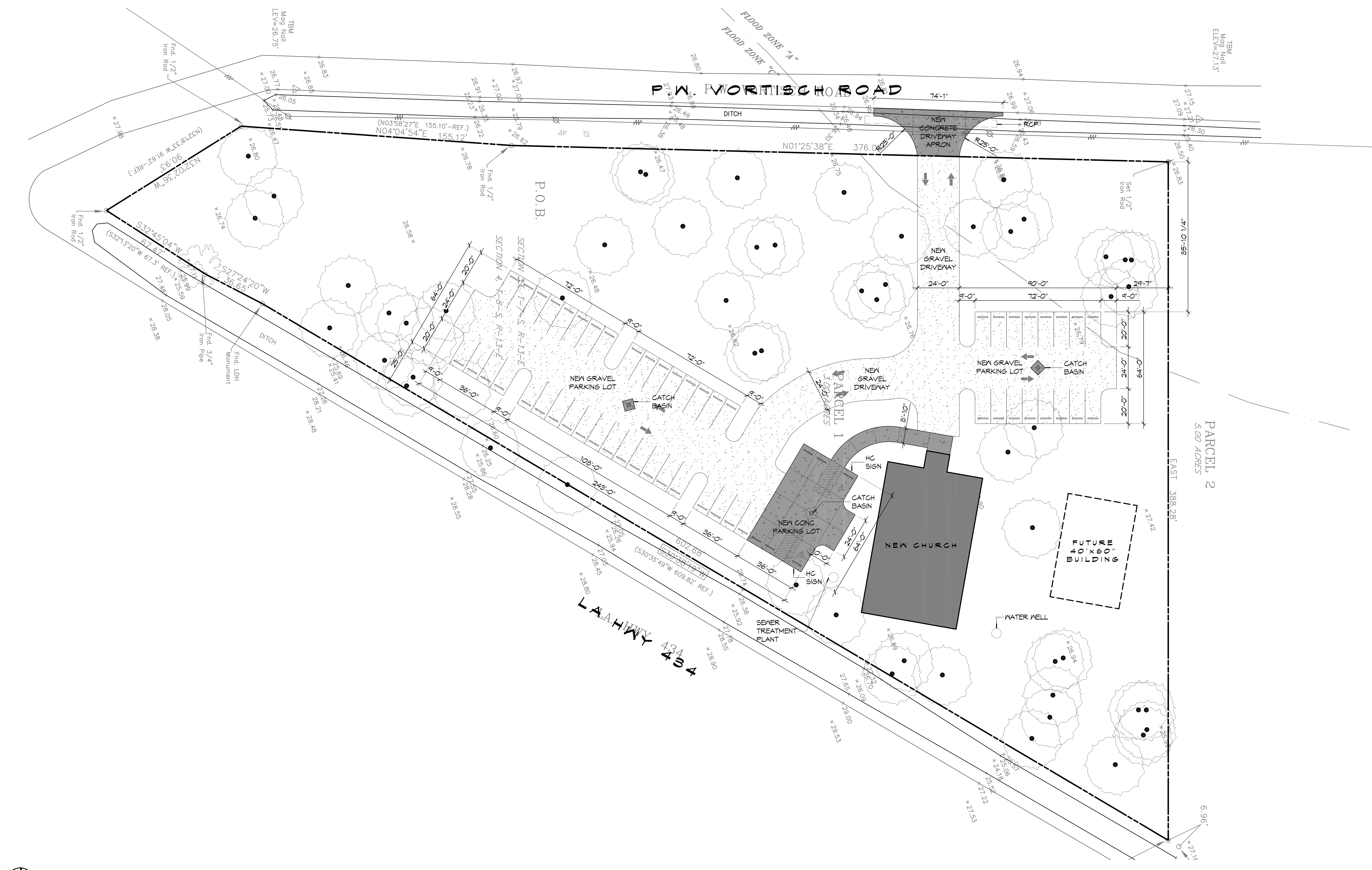


2 SITE PLAN
SCALE: 1" = 30'

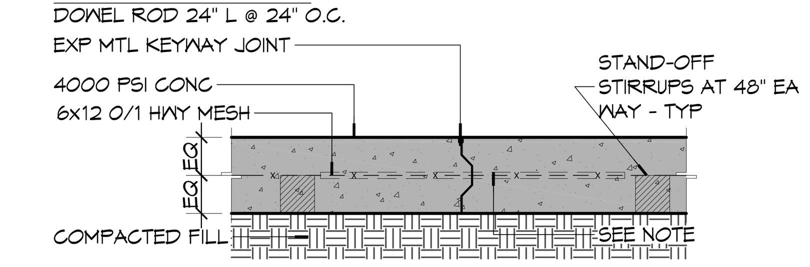
GENERAL SITE NOTES

1. ALL NEW SITE GRADING SHALL PROMOTE POSITIVE DRAINAGE AWAY FROM BUILDING AND NEW SIDEWALKS TOWARD NEW AND EXISTING CATCH BASINS AND NOT CAUSE PONDING OF STORM WATER.
2. SEE SHEET C102 FOR FINISH GRADE ELEVATIONS AND DIRECTION OF SLOPE.

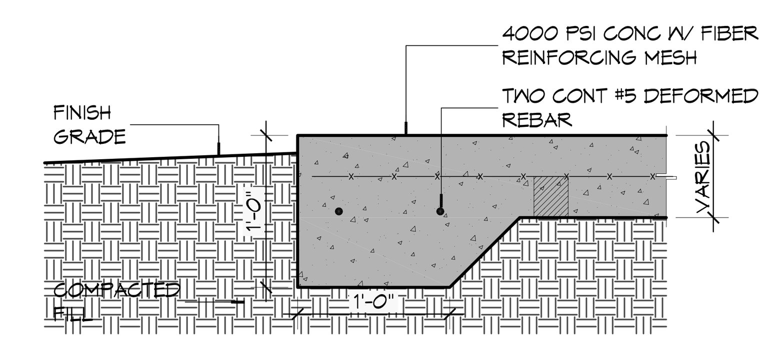
GENERAL SITE PAVING NOTES

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. DRIVE LANES & PARKING AREAS = 6" THICKNESS
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. CONTRACTOR SHALL CONTACT THEIR REGULATORY DEPARTMENT OF ENGINEERING PRIOR TO CONDUCTING ANY WORK.
7. 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.
8. SEE SHEET C102 FOR TOP OF CONCRETE, CATCH BASIN GRATE, AND INVERT ELEVATIONS.

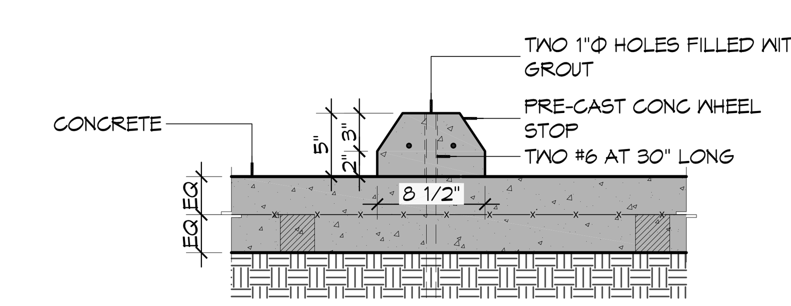
6" MTL KEYWAY JOINT SYSTEM NOTE:
LONGITUDINAL JOINTS (LJ): No.5 DEFORMED DOWEL ROD 24" L @ 24" O.C.
TRANSVERSE JOINTS (TJ): No.5 SMOOTH DOWEL ROD 24" L @ 24" O.C.



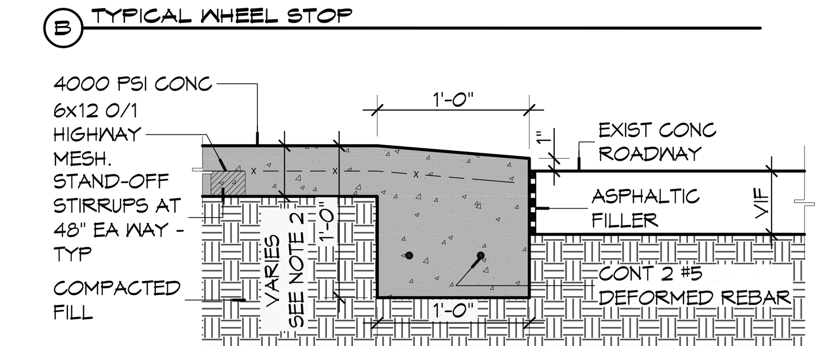
D TYPICAL PAVEMENT JOINT



C TYPICAL PAVEMENT EDGE



B TYPICAL WHEEL STOP



A DRIVEWAY W/ ROLLOVER CURB

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

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SEAL:
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9/30/2015
PROFESSIONAL ENGINEER

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JOB No:	2250	DATE:	SEPTEMBER 3, 2015
DRAWN BY:	JTL	CHECKED BY:	CKD

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SHEET TITLE:
SITE PLAN & PAVING

DRAWING NUMBER:
C101