

BITUMINOUS PAVEMENT

SEE ARCHITECTURAL PLANS FOR FINISH TYPE

4" THICK 4,000 psi CONCRETE SIDEWALK W/ AIR ENTRAINMENT RATIO=0.45 AND #10 X #10 WELDED WIRE FABRIC #6 GRID

TYPICAL

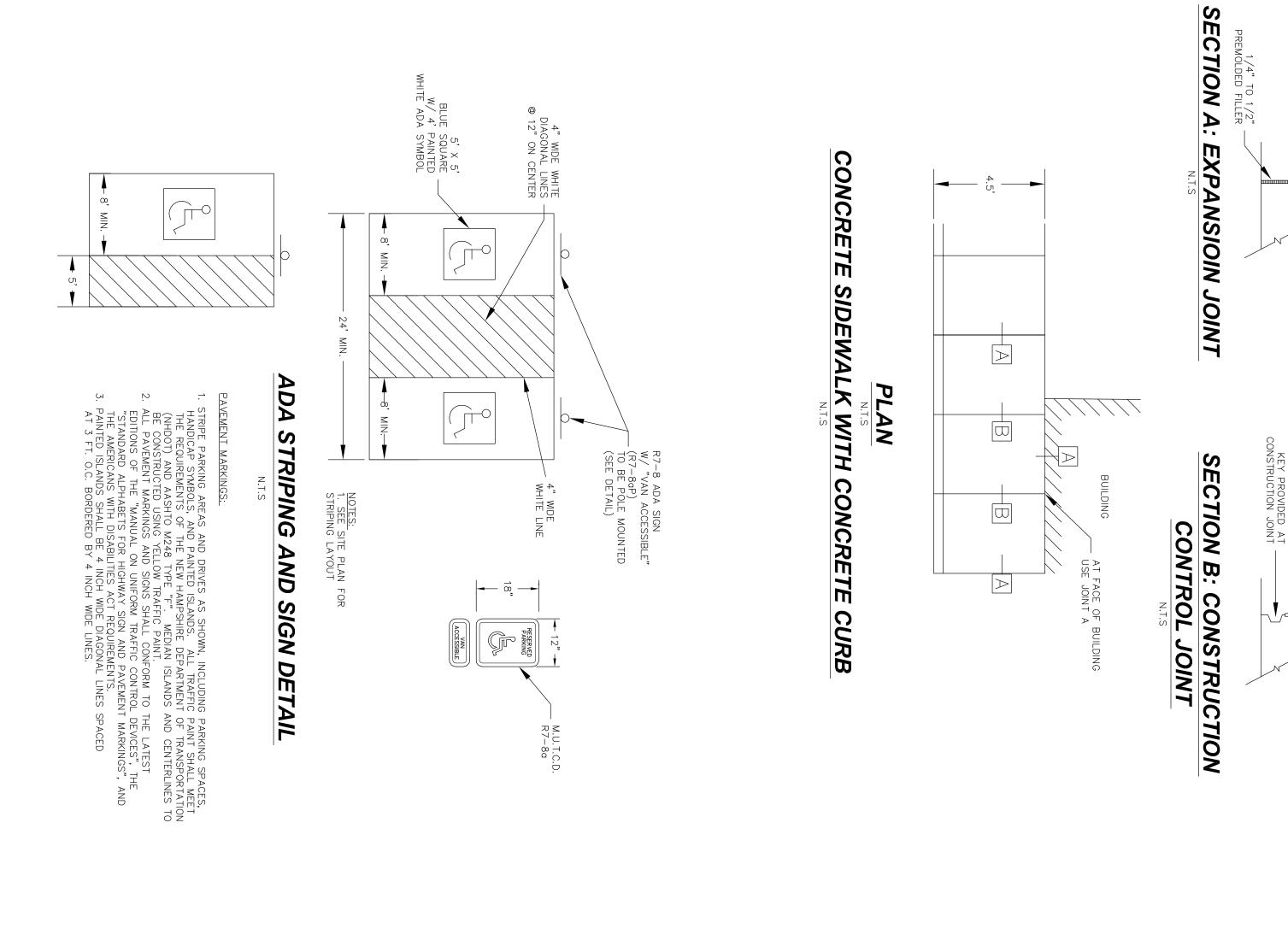
SECTION

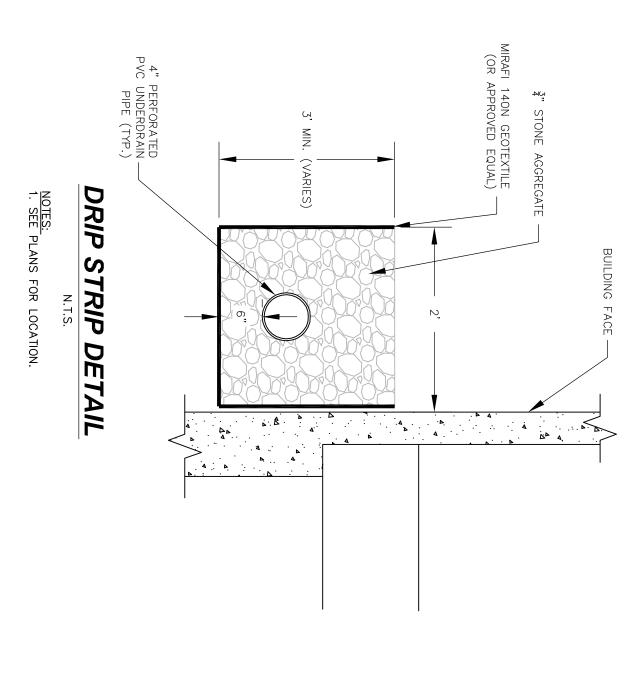
TROWELED CONTROL JOINT

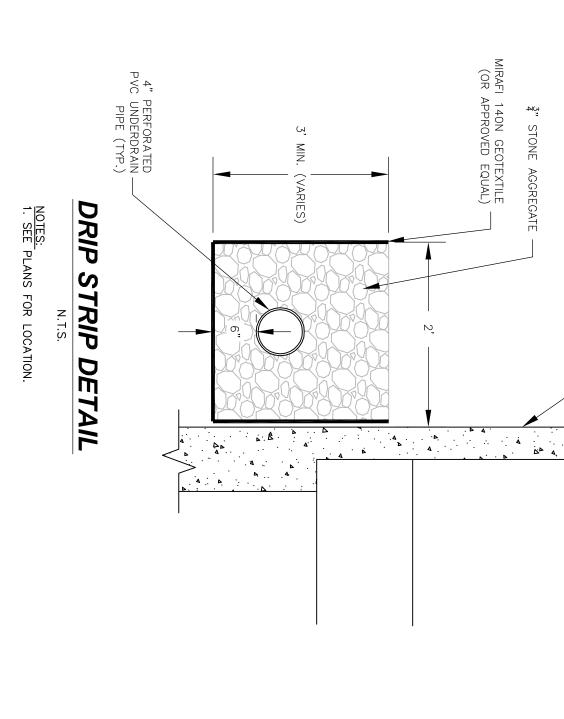
COMPACTED SUBGRADE

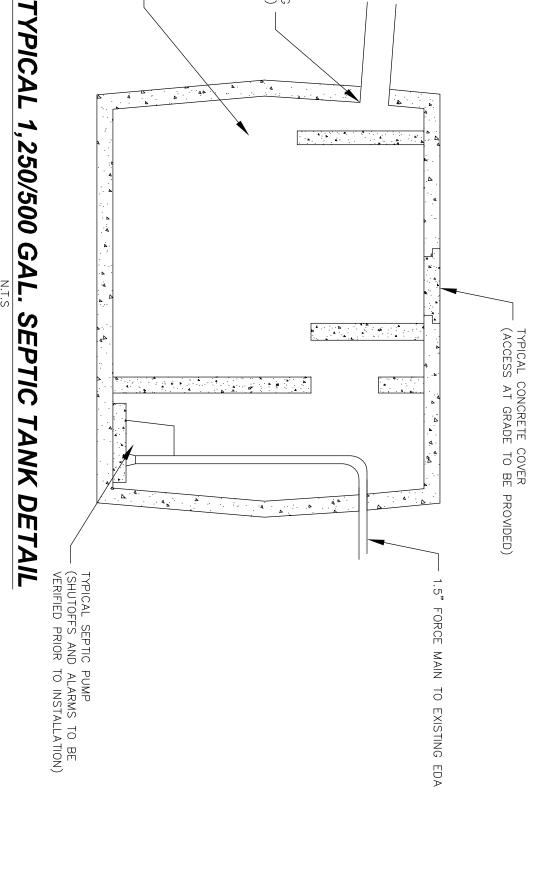
6" COMPACTED BANK RUN GRAVEL

3/4" CHAMFER







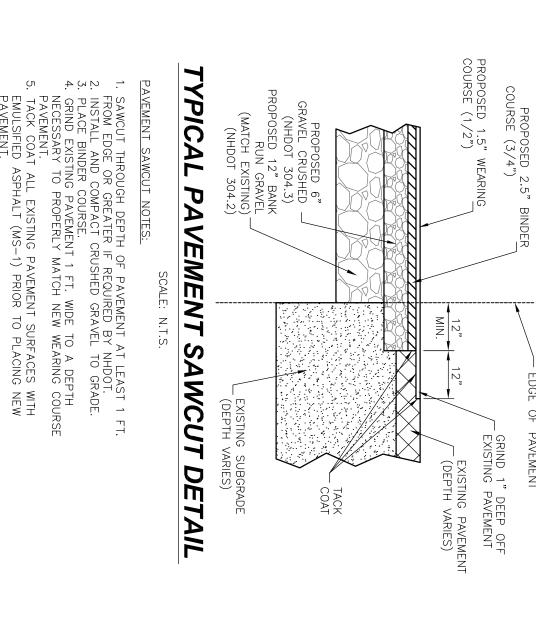


INVERT FROM BUILDING (TO BE IDENTIFIED)

SEPTIC TANK TO BE LAID LEVEL ON 6" CRUSHED GRAVEL.
 PUMP CONFIGURATION AND ELEVATIONS TO BE IDENTIFIED PRIOR TO INSTALLATION.
 ALL INVERTS AND ELEVATIONS TO BE VERIFIED PRIOR TO INSTALLATION.

## TYPICAL PAVED PARKING LOT CROSS SECTION RIES (SEE SITE PLAN) 1 WE 2 6" CRUSHED GRAVEL (NHDOT 304.3) 12" BANK RUN GRAVEL (NHDOT 304.2)

EMULSIFIED ASPHALT (MS-1) PRIOR TO PLACING NEW PAVEMENT.	5. TACK COAT ALL EXISTING PAVEMENT SURFACES WITH	PAVEMENT.	NECESSARY TO PROPERLY MATCH NEW WEARING COURSE	4. GRIND EXISTING PAVEMENT 1 FT. WIDE TO A DEPTH	<ol><li>PLACE BINDER COURSE.</li></ol>	<ol><li>INSTALL AND COMPACT CRUSHED GRAVEL TO GRADE.</li></ol>	FROM EDGE OR GREATER IF REQUIRED BY NHDOT.	1. SAWCUT THROUGH DEPTH OF PAVEMENT AT LEAST 1 FT
SING NEW	CES WITH		RING COURSE	DEPTH		O GRADE.	1DOT.	LEAST 1 FT.



ENGINEERING, P.C. CIVIL • STRUCTURAL • ENVIRONMENTAL
5 Railroad St., P.O. Box 359 Newmarket, NH 03857 PHONE: (603) 659-4979, Fax: (603) 659-4627 E-Mail: MJS@MJS-ENGINEERING.COM

JOB: 15-030

CONSTRUCTION DETAILS DURHAM POLICE DEPARTMENT
prepared for
TOWN OF DURHAM
86 DOVER ROAD, DURHAM NH

DATE: 3/30/16 SCALE: AS NOTED DESIGNED BY: MJS DRAWN BY: KD	SEAL NEW HANDS	
APPROVED BY: MJS	CENSE	2 REVISIONS PER ARCHITEC
	MANUEL STONAYER	1. FINAL SITE PLAN
DWG FILE: 15-030 C1A.dw	# W////////////////////////////////////	NO.
	7 1/	

OF PAVEMENT

2,	2, REVISIONS PER ARCHITECT		MS
<u>/1.</u>	FINAL SITE PLAN		KD
NC	REVISIONS	DATE	INT.