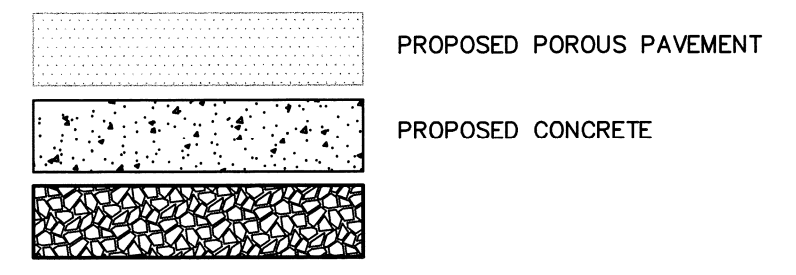
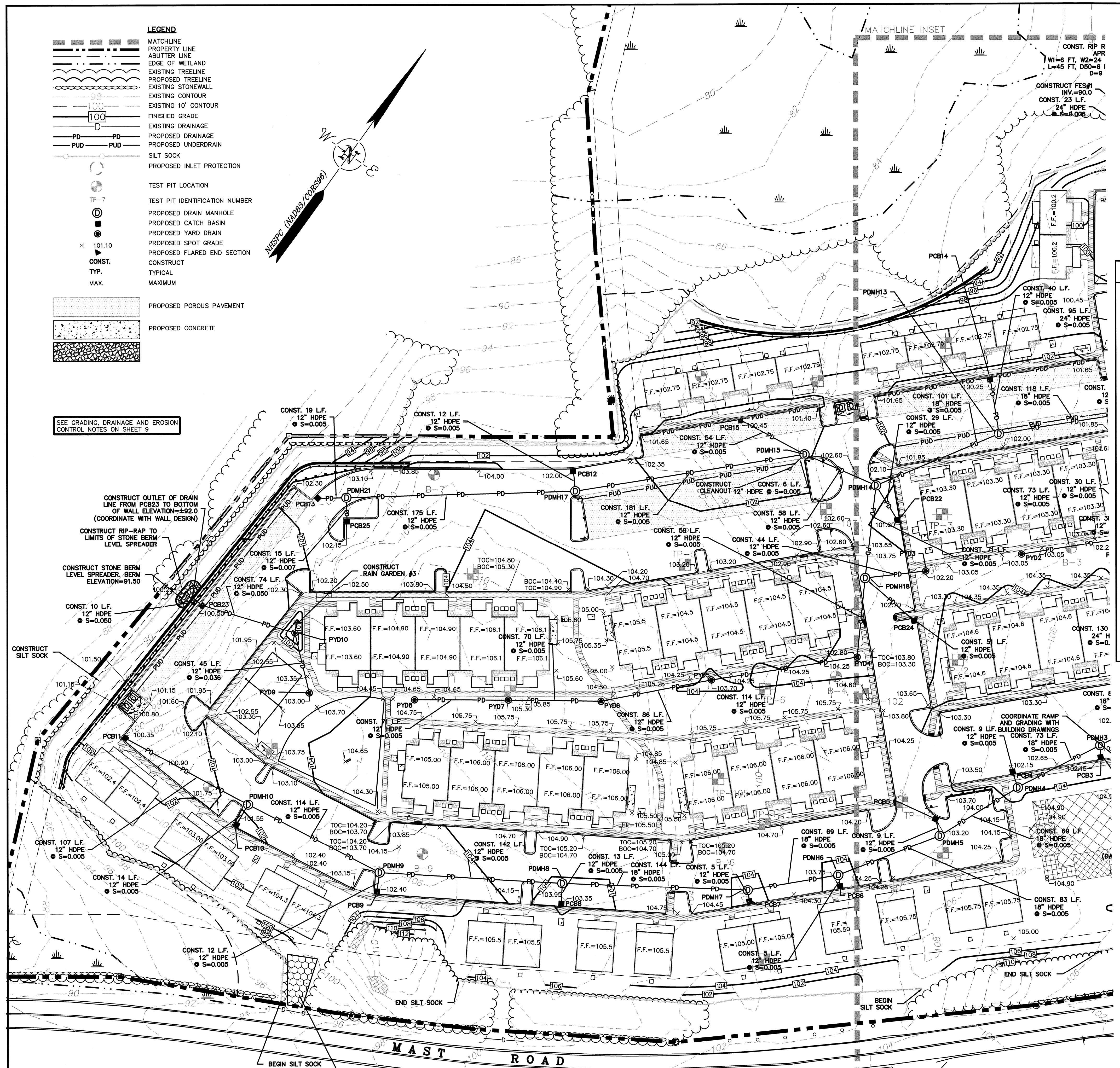


- LEGEND**
- MATCHLINE
 - - - PROPERTY LINE
 - - - ABUTTER LINE
 - - - EDGE OF WETLAND
 - - - EXISTING TREELINE
 - - - PROPOSED TREELINE
 - - - EXISTING STONEWALL
 - - - EXISTING CONTOUR
 - - - EXISTING 10' CONTOUR
 - - - FINISHED GRADE
 - - - EXISTING DRAINAGE
 - - - PROPOSED DRAINAGE
 - - - PROPOSED UNDERDRAIN
 - - - SILT SOCK
 - - - PROPOSED INLET PROTECTION
 - TEST PIT LOCATION
 - TP-7 TEST PIT IDENTIFICATION NUMBER
 - PROPOSED DRAIN MANHOLE
 - PROPOSED CATCH BASIN
 - PROPOSED YARD DRAIN
 - PROPOSED SPOT GRADE
 - PROPOSED FLARED END SECTION
 - CONSTRUCT. TYP.
 - MAX.



SEE GRADING, DRAINAGE AND EROSION CONTROL NOTES ON SHEET 9



PROPOSED DRAINAGE STRUCTURE TABLE:

PDMH1 RM=102.95 INV.IN=97.50 (PCB1) INV.OUT=97.40	PDMH8 (DROP) RM=103.95 INV.IN=95.30 (PDMH8) INV.OUT=95.30	PDMH9 (DROP) RM=102.90 INV.IN=96.00 (PDMH9) INV.OUT=96.00	PCB1 RM=102.75 INV.OUT=97.75	PCB13 RM=101.85 INV.OUT=98.85	PYD1 RM=102.20 INV.IN=97.25 INV.OUT=97.15
PDMH2 (DROP) RM=104.00 INV.IN=92.75 (PDMH3) INV.OUT=92.65	PDMH10 RM=102.15 INV.IN=96.55 (PCB11) INV.OUT=96.55	PDMH17 (DROP) RM=102.3 INV.IN=96.95 (PCB12) INV.OUT=95.65	PCB2 RM=102.80 INV.OUT=97.80	PCB14 RM=100.25 INV.IN=97.55 (6" U.D.) INV.OUT=95.15	PYD2 RM=102.50 INV.IN=97.60
PDMH3 (DROP) RM=102.35 INV.IN=93.15 (PDMH4) INV.OUT=93.15	PDMH11 (DROP) (6" DIA.) RM=102.50 INV.IN=96.55 (PCB10) INV.OUT=96.55	PDMH18 (DROP) RM=102.65 INV.IN=97.50 (PYD3) INV.OUT=97.45	PCB3 RM=102.15 INV.OUT=97.15	PCB15 RM=100.45 INV.IN=97.55 (6" U.D.) INV.OUT=95.00	PYD3 RM=102.2 INV.IN=97.20
PDMH4 (DROP) RM=103.25 INV.IN=93.50 (PDMH4) INV.OUT=93.50	PDMH12 (DROP) (6" DIA.) RM=101.80 INV.IN=93.10 (PDMH1) INV.OUT=91.30	PDMH19 (DROP) RM=100.80 INV.IN=94.35 (PCB12) INV.OUT=90.70	PCB4 RM=102.15 INV.OUT=97.15	PCB16 RM=99.50 INV.OUT=94.50	PYD4 RM=102.80 INV.IN=97.90 INV.OUT=97.80
PDMH5 (DROP) RM=103.80 INV.IN=98.15 (PDMH5) INV.OUT=93.85	PDMH13 RM=101.70 INV.IN=98.80 (6" U.D.) INV.OUT=93.70	PDMH20 (6" DIA.) RM=98.00 INV.IN=90.25 (PDMH17) INV.OUT=90.15	PCB5 RM=103.20 INV.OUT=98.20	PCB17 RM=97.80 INV.OUT=91.50	PYD5 RM=103.70 INV.IN=96.80 INV.OUT=99.05
PDMH6 (DROP) RM=103.90 INV.IN=94.25 (PDMH7) INV.OUT=94.25	PDMH14 (DROP) (6" DIA.) RM=102.50 INV.IN=94.35 (PDMH15) INV.OUT=94.25	PDMH21 RM=102.25 INV.IN=96.75 (PCB13) INV.OUT=96.65	PCB6 RM=103.75 INV.OUT=98.75	PCB18 RM=101.00 INV.OUT=96.00	PYD6 RM=104.25 INV.IN=96.15 INV.OUT=99.05
PDMH7 (DROP) RM=103.90 INV.IN=94.60 (PDMH8) INV.OUT=94.60	PDMH15 (DROP) (5" DIA.) RM=101.95 INV.IN=94.75 (PCB15) INV.OUT=94.65	PDMH22 RM=102.25 INV.IN=96.75 (PCB25) INV.OUT=96.65	PCB7 RM=103.75 INV.OUT=98.75	PCB19 RM=101.00 INV.OUT=96.00	PYD7 RM=105.3 INV.IN=99.80 INV.OUT=99.50
			PCB8 RM=103.35 INV.OUT=98.35	PCB20 RM=102.50 INV.OUT=97.70	PYD8 RM=104.10 INV.IN=99.95
			PCB9 RM=102.40 INV.OUT=97.40	PCB21 RM=102.50 INV.OUT=97.70	PYD9 RM=103.00 INV.OUT=98.00
			PCB10 RM=101.55 INV.OUT=96.20	PCB22 RM=101.60 INV.OUT=96.75	PYD10 RM=101.50 INV.IN=96.40 INV.OUT=96.30
			PCB11 RM=100.35 INV.OUT=97.10	PCB23 RM=100.50 INV.IN=97.60 (6" U.D.) INV.OUT=92.60	
			PCB12 RM=102.00 INV.OUT=97.00	PCB24 RM=102.70 INV.OUT=97.70	
				PCB25 RM=102.15 INV.OUT=96.85	



Peak Campus Development, LLC
 The Lodges at West Edge

Durham, NH

F	6/21/13	REVISED FOR FINAL APPROVAL
E	6/11/13	ISSUED FOR BUILDING PERMIT
D	12/10/12	REVISED FOR A&T SUBMISSION
C	11/1/12	REVISED FOR PB SUBMISSION
B	8/26/12	REVISED FOR PB SUBMISSION
A	8/22/12	PB SUBMISSION

PROJECT NO:	P0637
FILE:	P0637_GRADE.dwg
DRAWN BY:	KAM/SLK1
CHECKED:	JMP2
APPROVED BY:	GMM

GRADING, DRAINAGE, AND EROSION CONTROL PLAN

SCALE: AS SHOWN

SHEET 8

