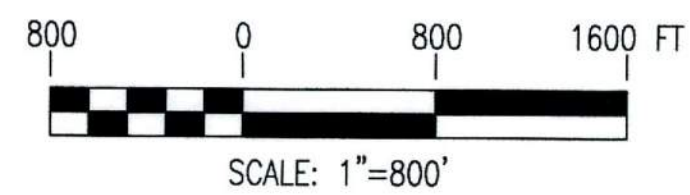


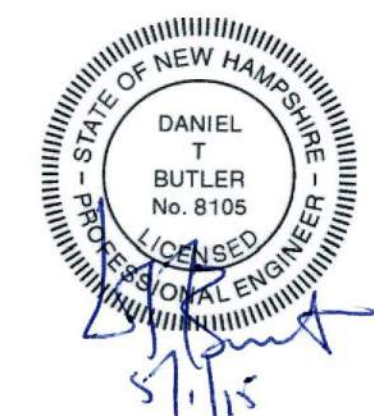
NOTE:
SEE DRAWING WS-1 FOR STORMWATER LEGEND.

PLAN VIEW
SCALE: 1"=800'



NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
TRC/PMI DESIGNED	
TRC/CMH DRAWN	
TRC/DTB CHECKED	
APPROVED BY	
COMPANY	
DATE	
REVIEWED	

POST-DEVELOPMENT
WATERSHED PLAN
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

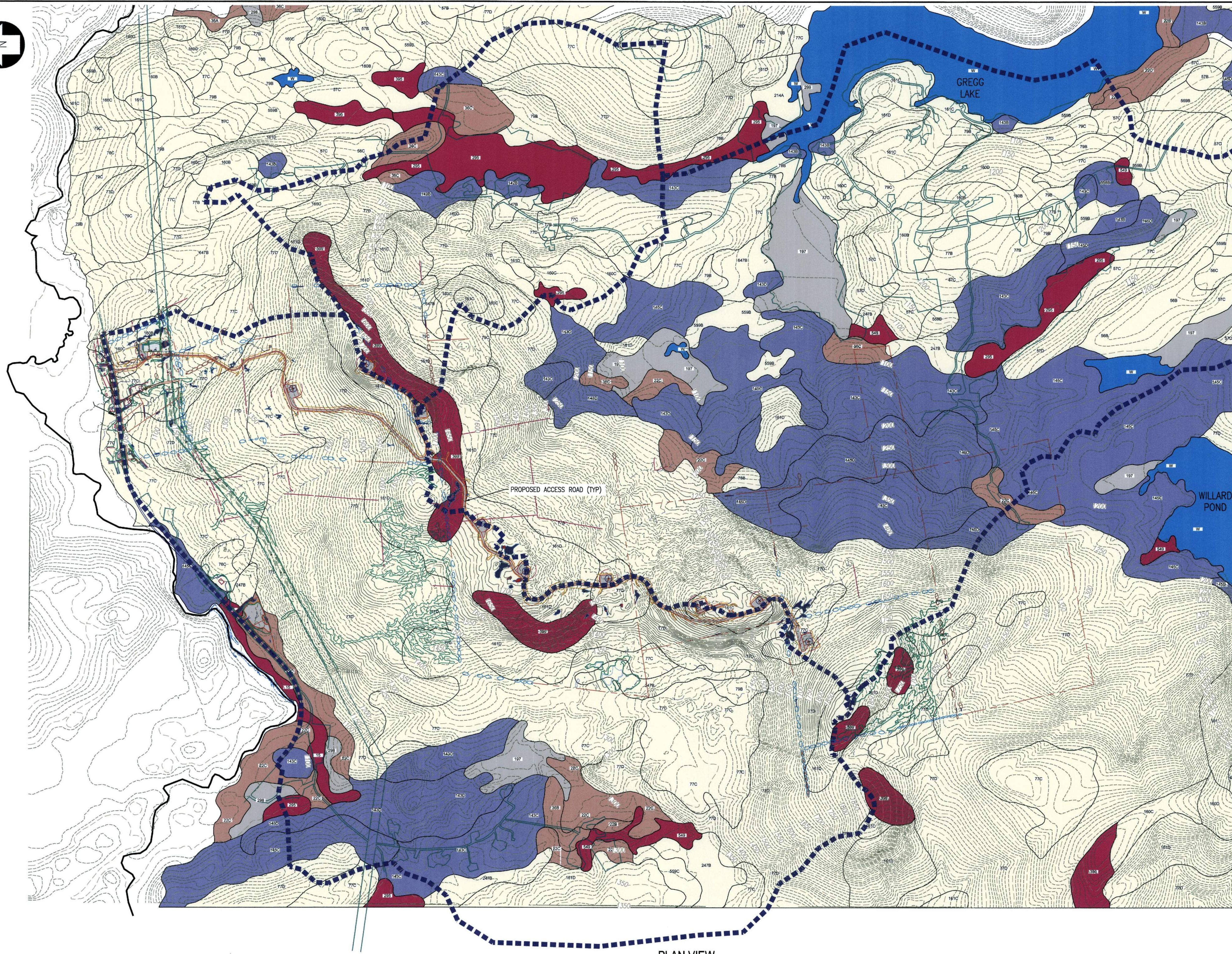
ANTRIM

CTRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 182878
DATE: 11-7-11


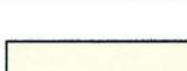
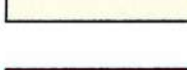
SCALE: AS NOTED

WS-2

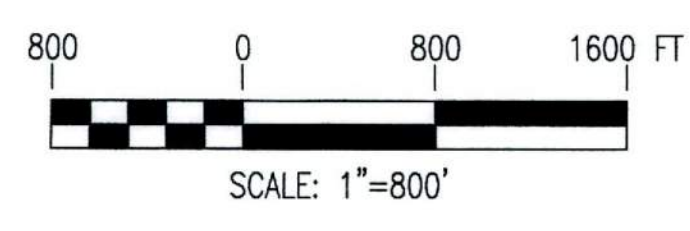
REV. B



SOILS LEGEND			
ABBREV.	SOIL TYPE	SLOPE %	HSG
15	SEARSPORT MUCK	-	D
22B	COLTON LOAMY SAND	3 TO 8	A
22C	COLTON LOAMY SAND	8 TO 15	A
36A	ADAMS LOAMY SAND	0 TO 3	A
36B	ADAMS LOAMY SAND	3 TO 8	A
36C	ADAMS LOAMY SAND	8 TO 15	A
56B	BECKET FINE SANDY LOAM	3 TO 8	C
56C	BECKET FINE SANDY LOAM	8 TO 15	C
57B	BECKET STONY FINE SANDY LOAM	3 TO 8	C
57C	BECKET STONY FINE SANDY LOAM	3 TO 8	C
57D	BECKET STONY FINE SANDY LOAM	8 TO 15	C
76B	MARLOW LOAM	3 TO 8	C
76C	MARLOW LOAM	8 TO 15	C
76D	MARLOW LOAM	15 TO 25	C
77B	MARLOW STONY LOAM	3 TO 8	C
77C	MARLOW STONY LOAM	8 TO 15	C
77D	MARLOW STONY LOAM	15 TO 35	C
78B	PERU LOAM	3 TO 8	C
79B	PERU STONY LOAM	0 TO 8	C
79C	PERU STONY LOAM	8 TO 15	C
142B	MONADNOCK FINE SANDY LOAM	3 TO 8	B
143B	MONADNOCK STONY FINE SANDY LOAM	3 TO 8	B
143C	MONADNOCK STONY FINE SANDY LOAM	3 TO 8	B
143D	MONADNOCK STONY FINE SANDY LOAM	8 TO 15	B
145C	MONADNOCK VERY BOULDERY FINE SANDY LOAM	8 TO 15	B
145D	MONADNOCK VERY BOULDERY FINE SANDY LOAM	15 TO 35	B
160B	TUNBRIDGE-LYMAN-MONADNOCK COMPLEX, STONY	3 TO 8	C
160C	TUNBRIDGE-LYMAN-MONADNOCK COMPLEX, STONY	8 TO 15	C
160D	TUNBRIDGE-LYMAN-MONADNOCK COMPLEX, STONY	15 TO 25	C
161C	LYMAN-TUNBRIDGE ROCK OUTCROP COMPLEX	3 TO 15	C
161D	LYMAN-TUNBRIDGE ROCK OUTCROP COMPLEX	15 TO 35	C
197	BOROHEMISTS, PONDED	-	-
214A	NAUMBERG FINE SANDY LOAM	0 TO 3	C
247B	LYME STONY LOAM	0 TO 5	C
295	GREENWOOD MUCK PEAT	-	D
298	GRAVEL PITS	-	-
299	UDORTHERTS	-	-
395	CHOCORUA MUCKY PEAT	-	D
399	ROCK OUTCROP	-	D
549	PEACHAM STONY MUCK	-	D
558B	SKERRY FINE SANDY LOAM	3 TO 8	C
559B	SKERRY STONY FINE SANDY LOAM	0 TO 8	C
559C	SKERRY STONY FINE SANDY LOAM	8 TO 15	C
647B	PILLSBURY STONY LOAM	0 TO 5	C
W	WATER	-	-

	HYDROLOGIC SOIL GROUP A
	HYDROLOGIC SOIL GROUP B
	HYDROLOGIC SOIL GROUP C
	HYDROLOGIC SOIL GROUP D
	HYDROLOGIC SOIL GROUP UNCLASSIFIED
	WATER

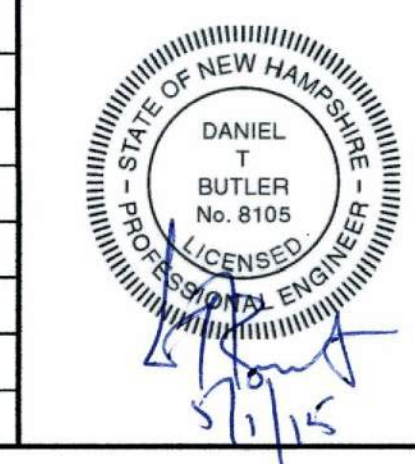
NOTE:
SOIL INFORMATION OBTAINED FROM NRCS MEDIUM INTENSITY SOIL SURVEY OF HILLSBOROUGH COUNTY, NEW HAMPSHIRE (WEB SOIL SURVEY).




PLAN VIEW
SCALE: 1"=800'

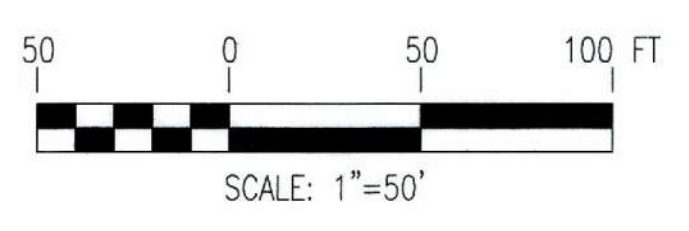
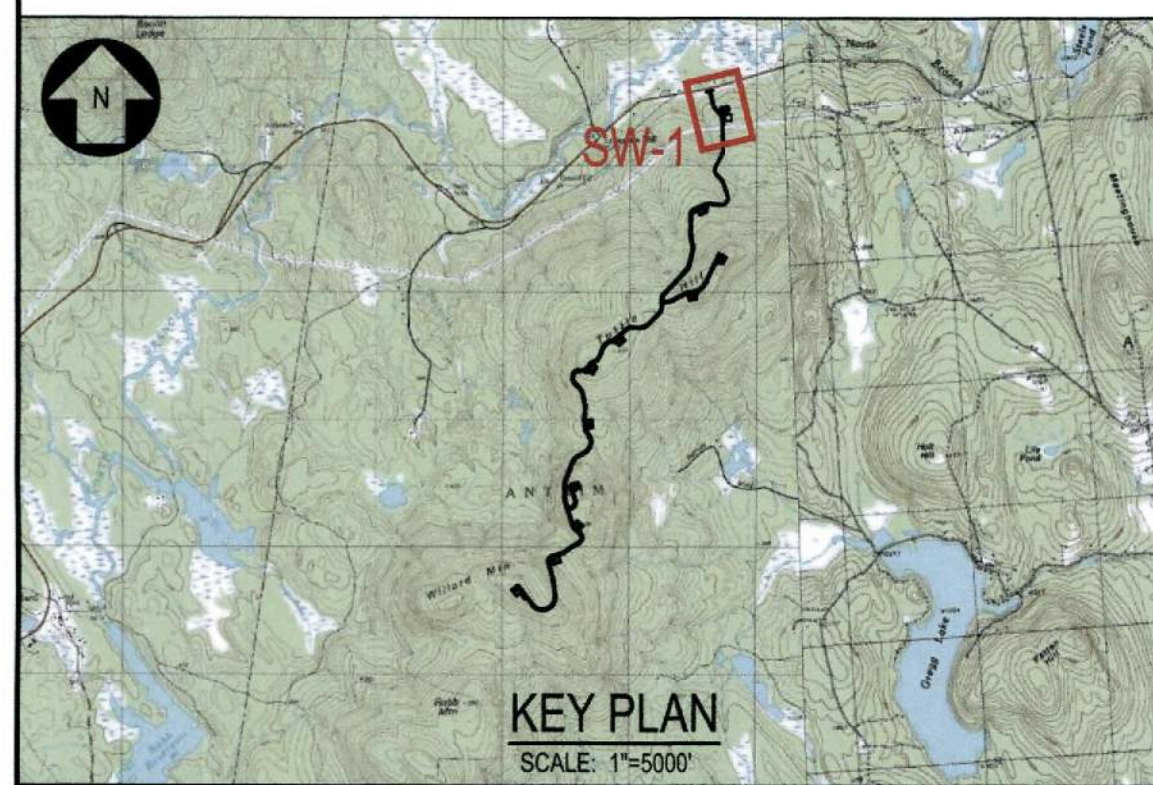
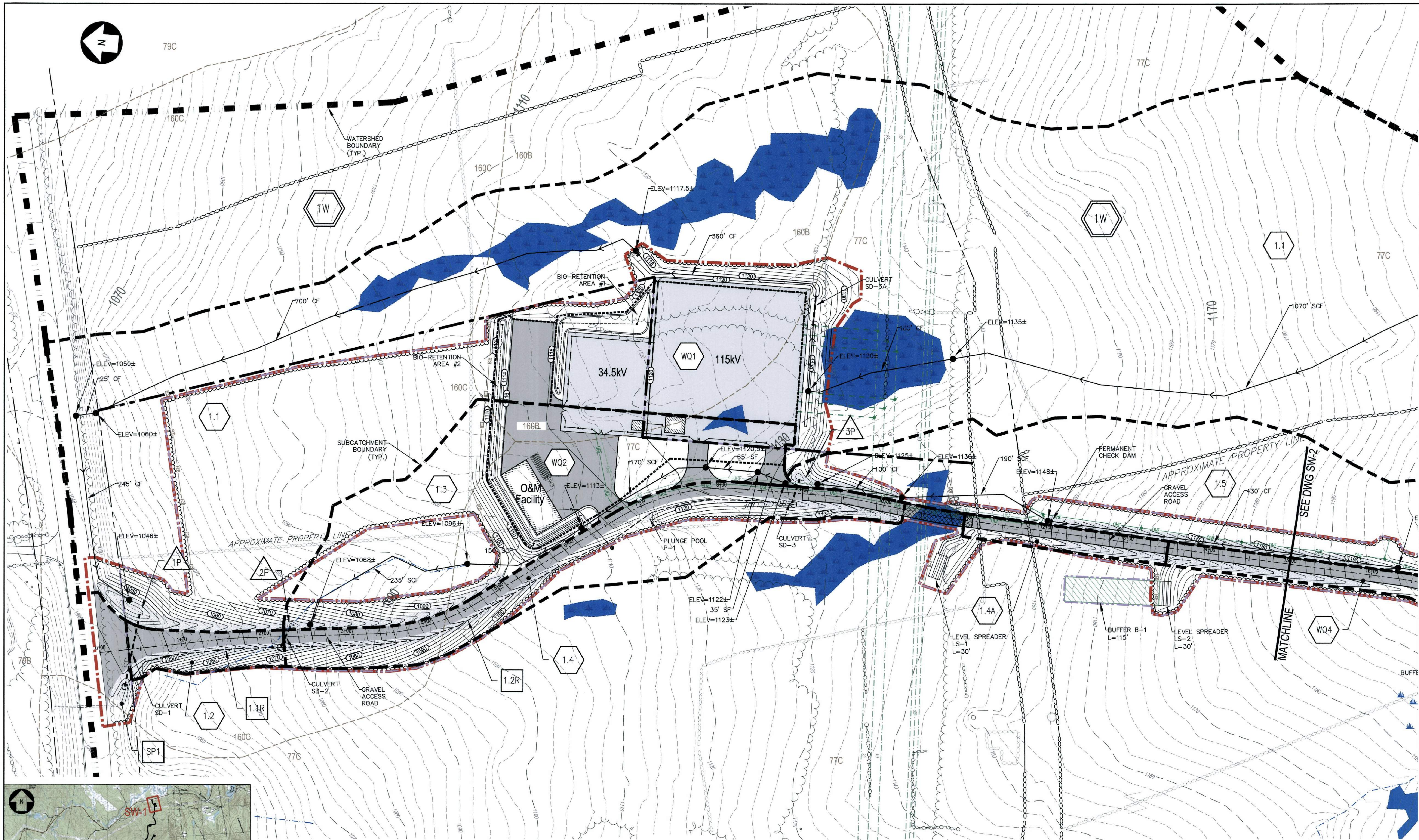
NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/CMH DRAWN
COMPANY	TRC/DTB CHECKED
DATE	APPROVED
	REVIEWED

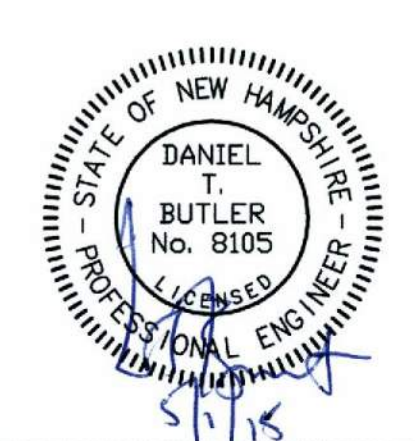
MEDIUM INTENSITY HYDROLOGIC SOIL GROUP PLAN	
ANTRIM WIND ENERGY, LLC ANTRIM WINDPARK	
ANTRIM	NEW HAMPSHIRE
 249 WESTERN AVENUE AUGUSTA, ME 04330 PROJECT NO: 182878 DATE: 11-7-11	
WS-3	REV. B



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	TRC/PMW DESIGNED
APPROVED BY	TRC/XAV DRAWN
COMPANY	TRC/DTB CHECKED
DATE	APPROVED
	REVIEWED

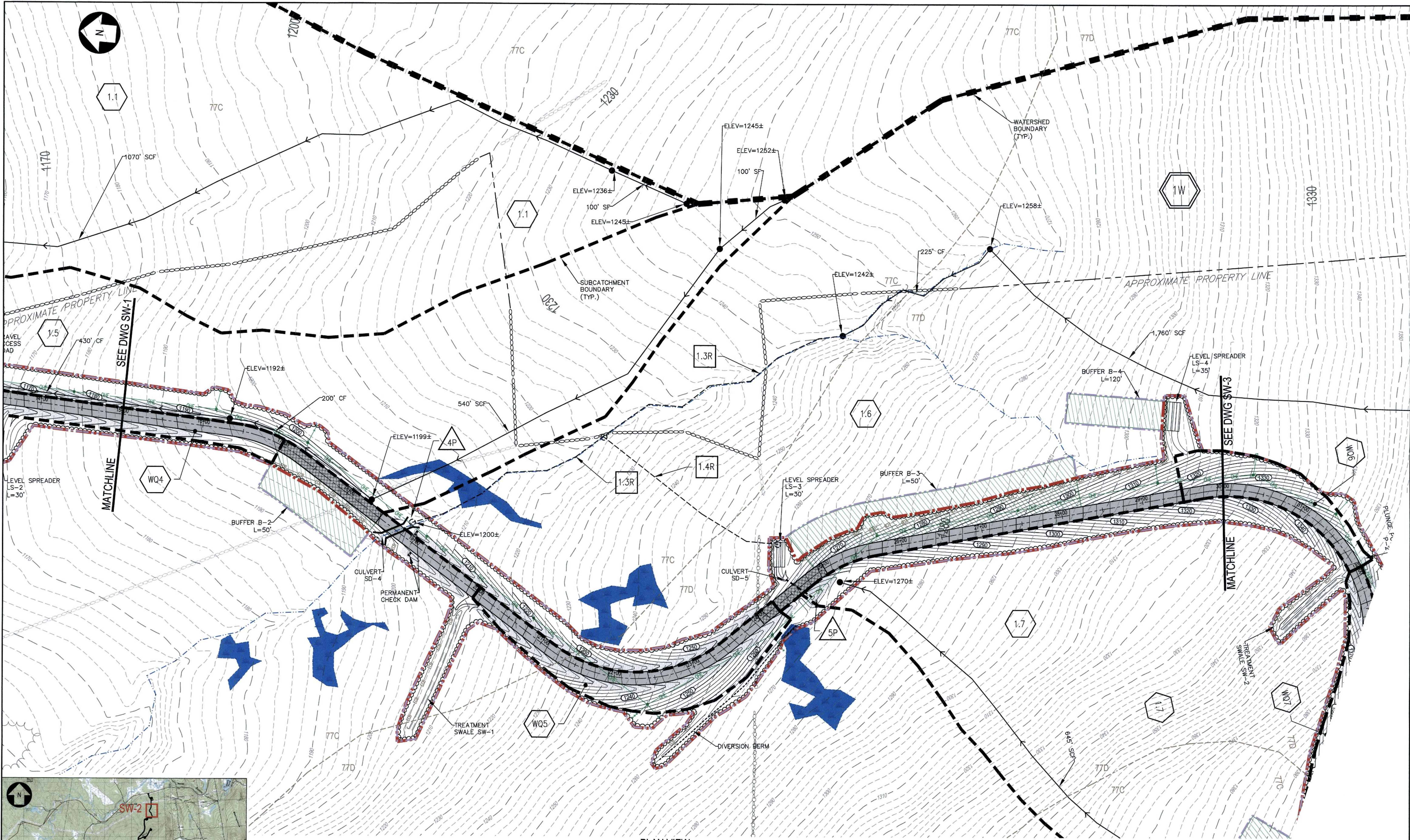
STORMWATER MANAGEMENT PLAN
STA 0+00 TO 15+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

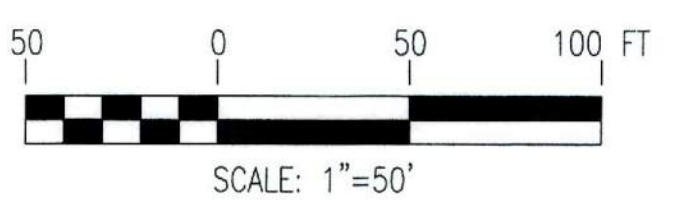
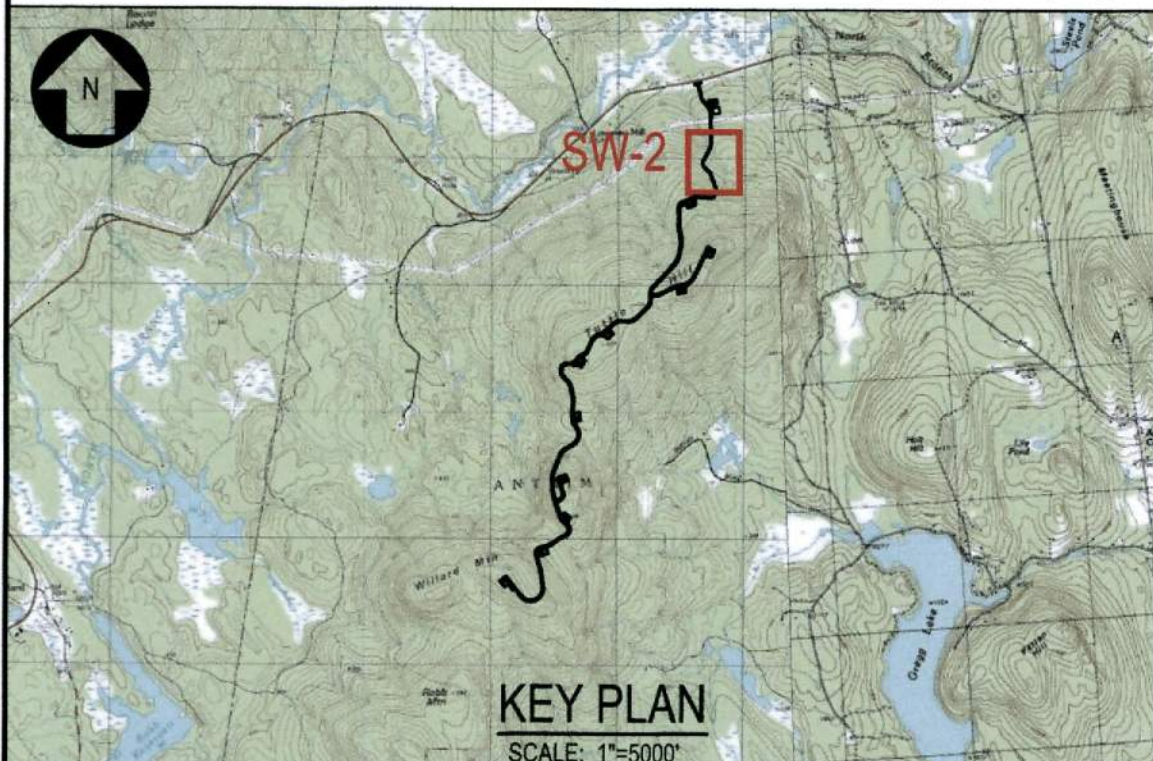
TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
SCALE: AS NOTED DATE: 11-8-11

SW-1

REV. A

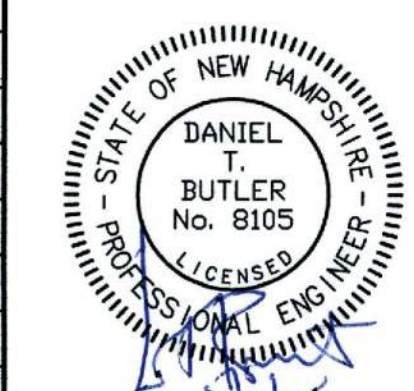


PLAN VIEW
SCALE: 1"=50'



NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. SHIPPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
DESIGNED BY	TRC/PM
DRAWN BY	TRC/KAV
CHECKED BY	TRC/DTB
APPROVED BY	
COMPANY	APPROVED
DATE	REVIEWED

STORMWATER MANAGEMENT PLAN
STA 15+00 TO 30+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

CTRC
SCALE: AS NOTED

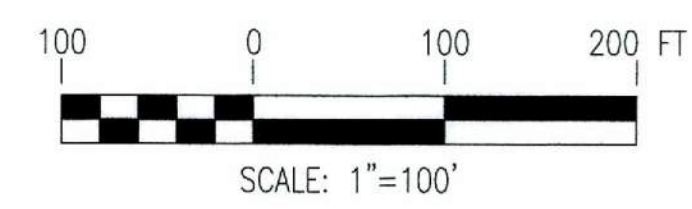
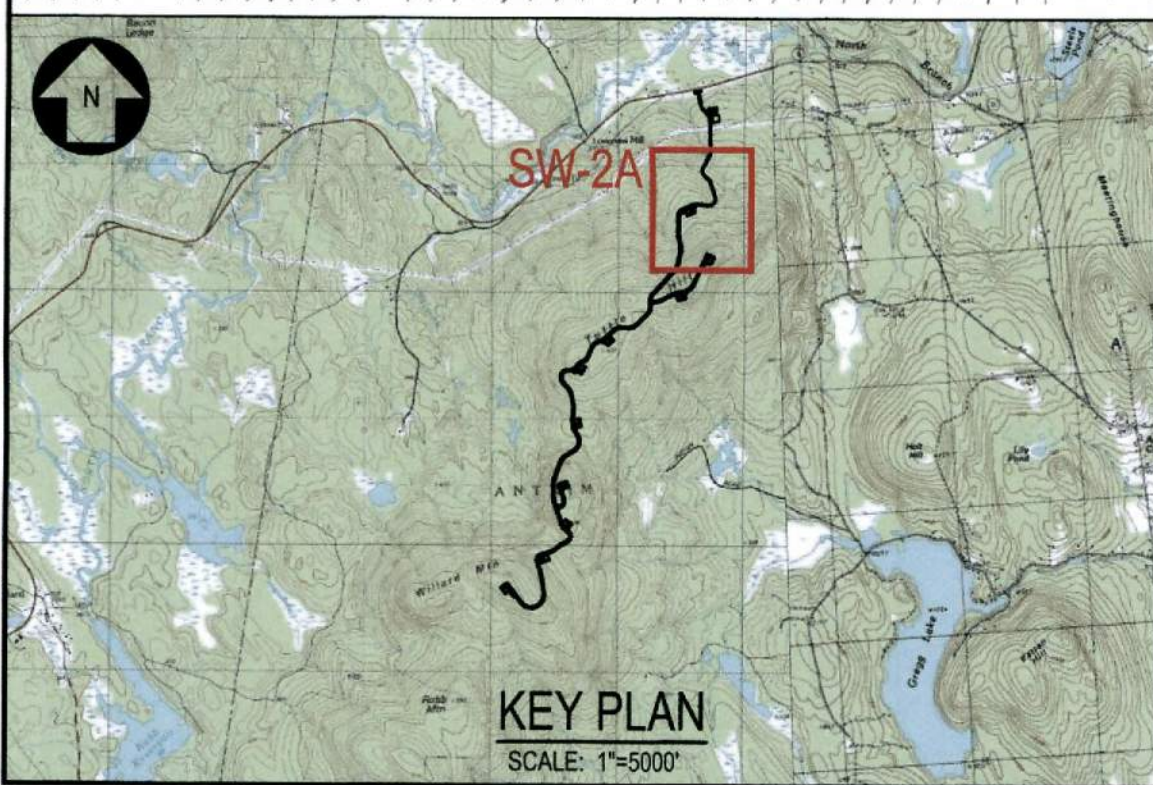
249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
DATE: 11-8-11

SW-2

REV. A

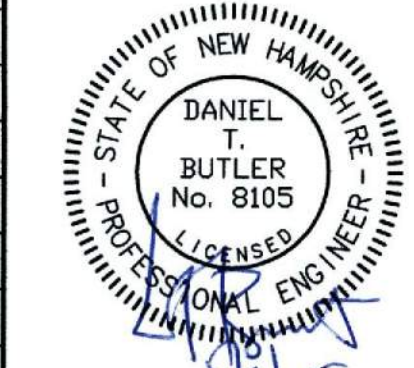


PLAN VIEW
SCALE: 1"=100'



NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
DESIGNED BY	TRC/PM
DRAWN BY	TRC/KAV
CHECKED BY	TRC/DTB
APPROVED BY	
COMPANY	APPROVED
DATE	REVIEWED

STORMWATER MANAGEMENT PLAN
SUBCATCHMENT OVERVIEW
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

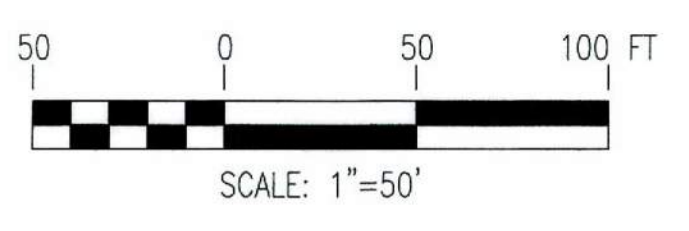
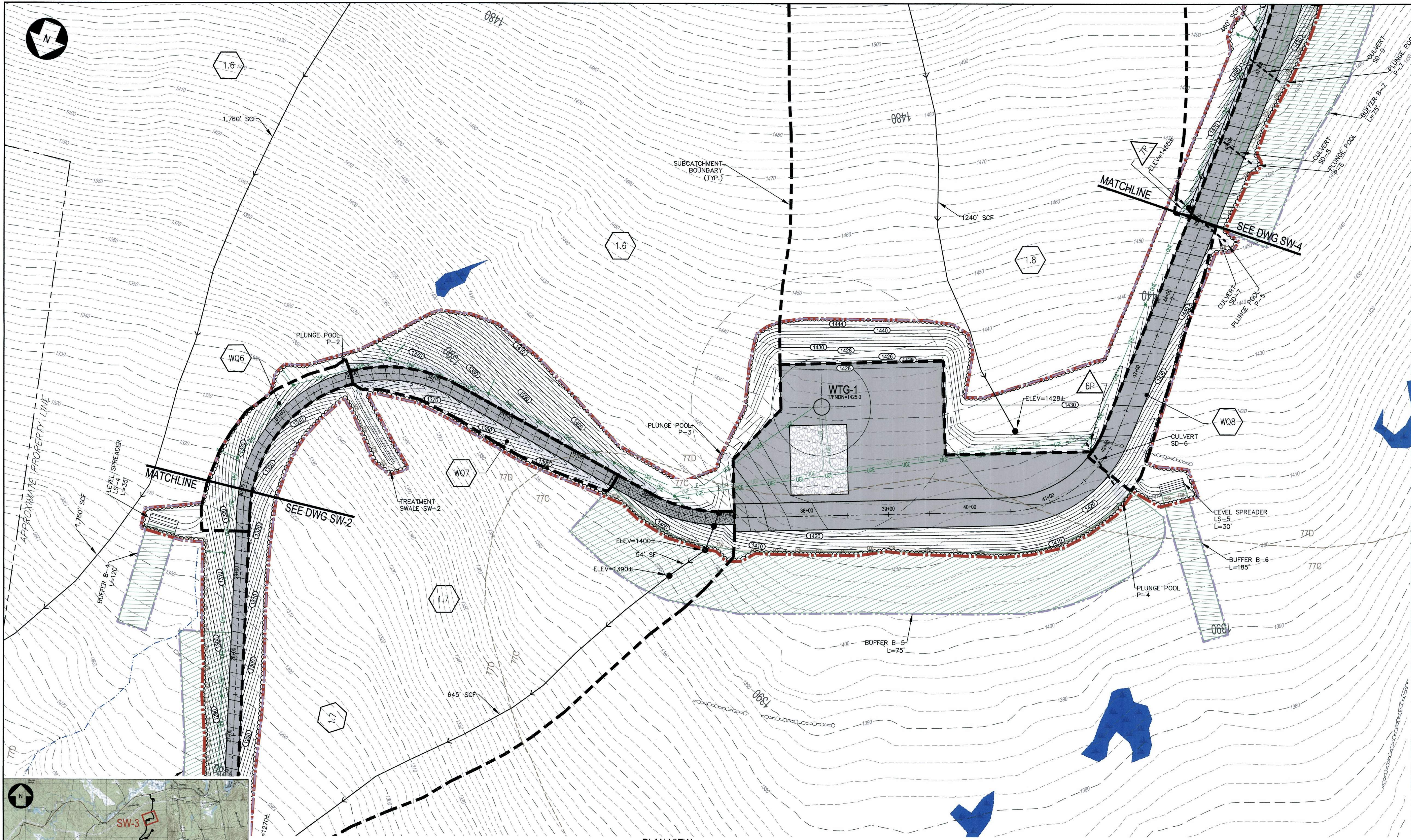
ANTRIM

CTRC
SCALE: AS NOTED

249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
DATE: 11-8-11

SW-2A

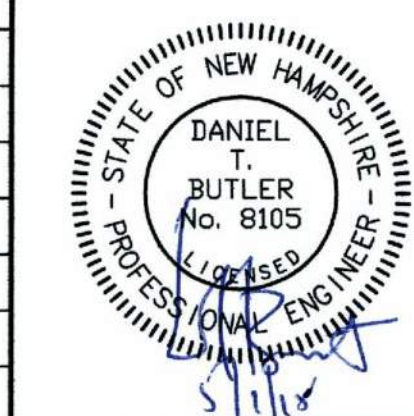
REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. DRAWN	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMI DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

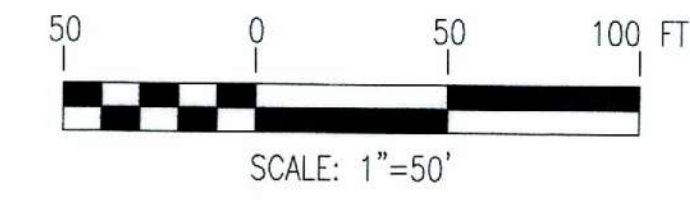
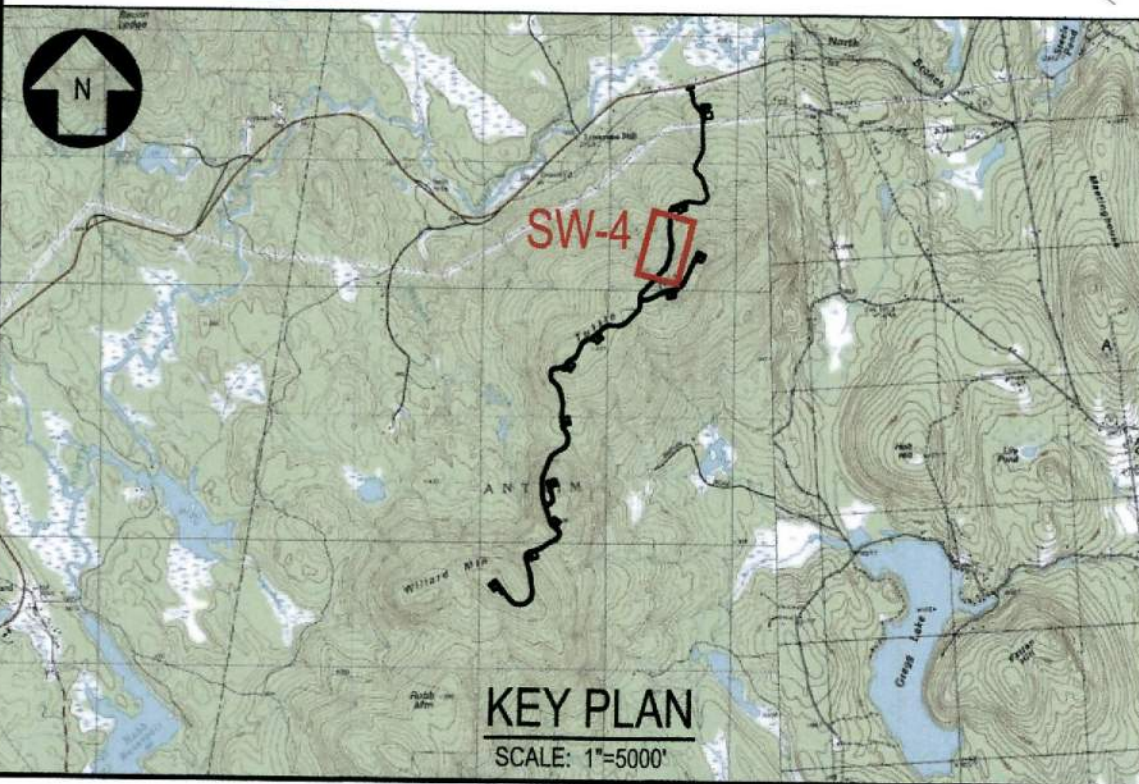
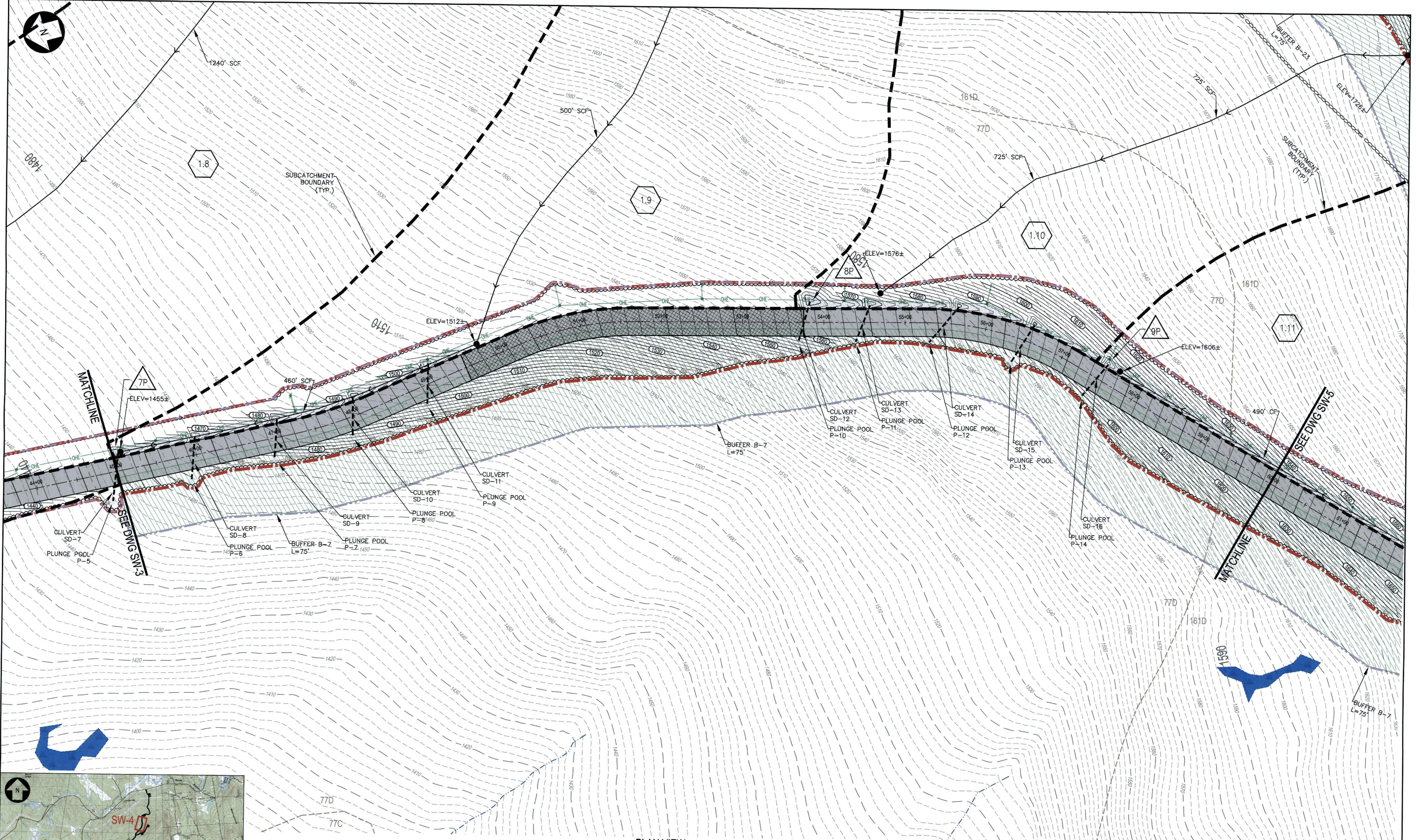
STORMWATER MANAGEMENT PLAN
STA 30+00 TO 45+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
SCALE: AS NOTED DATE: 11-8-11

SW-3

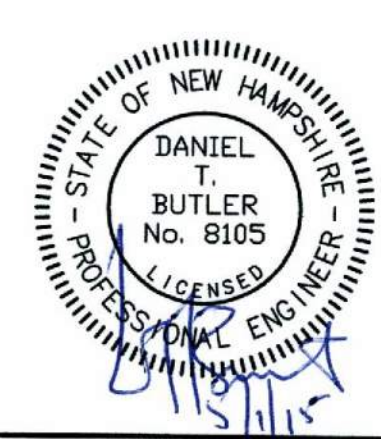
REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMI DESIGNED
DATE	TRC/KAV DRAWN
	TRC/DTB CHECKED
	APPROVED
	REVIEWED

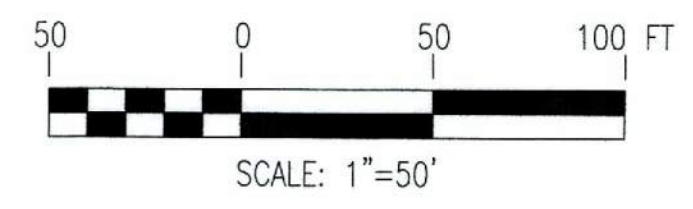
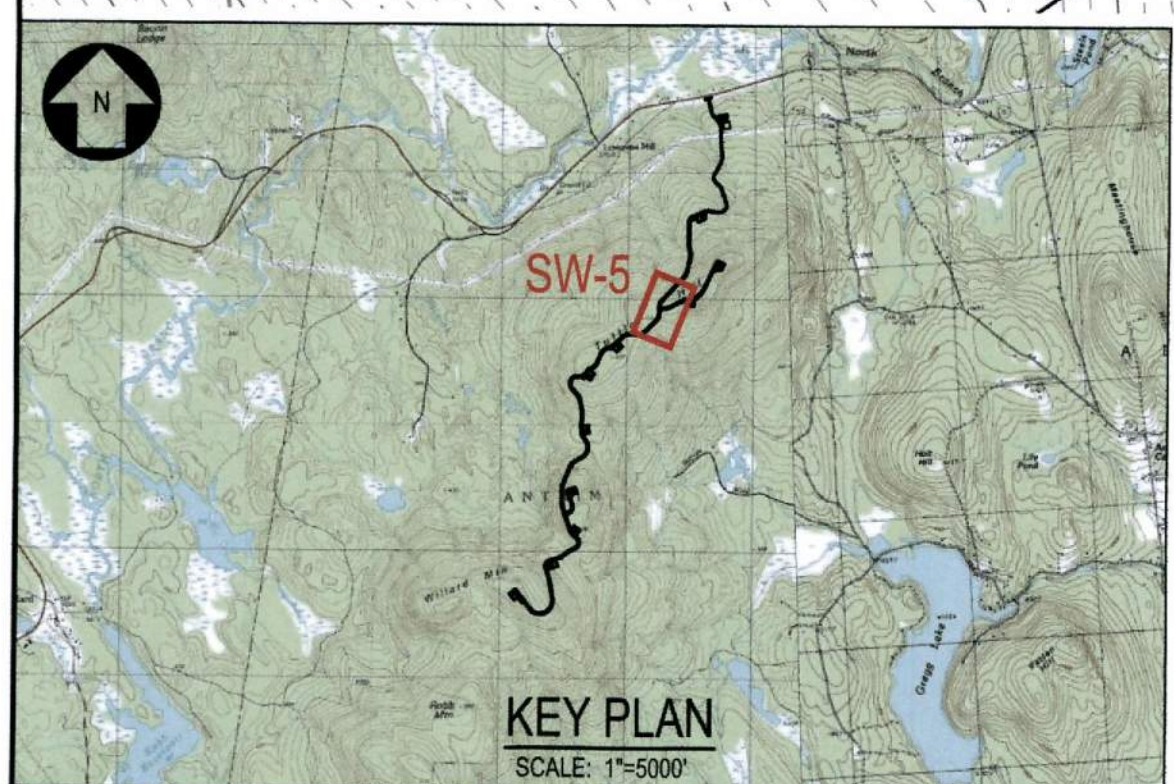
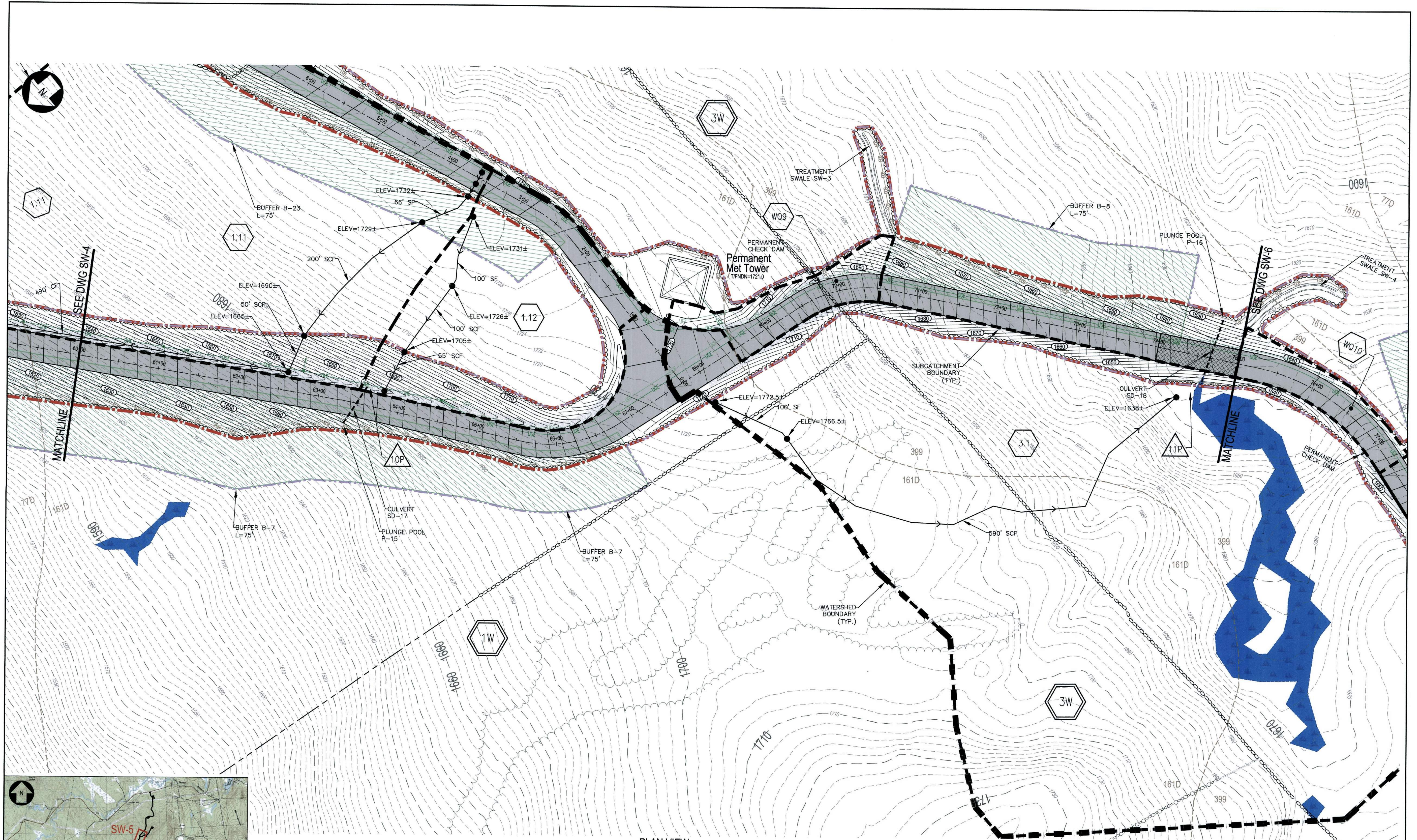
STORMWATER MANAGEMENT PLAN
STA 45+00 TO 60+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
ANTRIM NEW HAMPSHIRE

SCALE: AS NOTED

TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
DATE: 11-8-11

SW-4

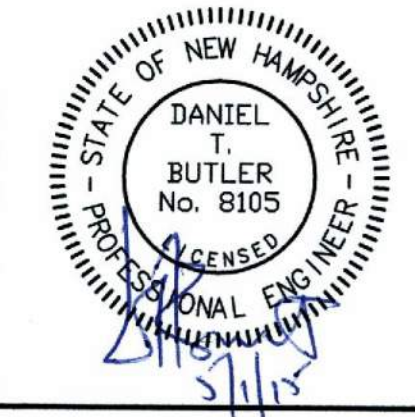
REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/FMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

STORMWATER MANAGEMENT PLAN
STA 60+00 TO 75+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

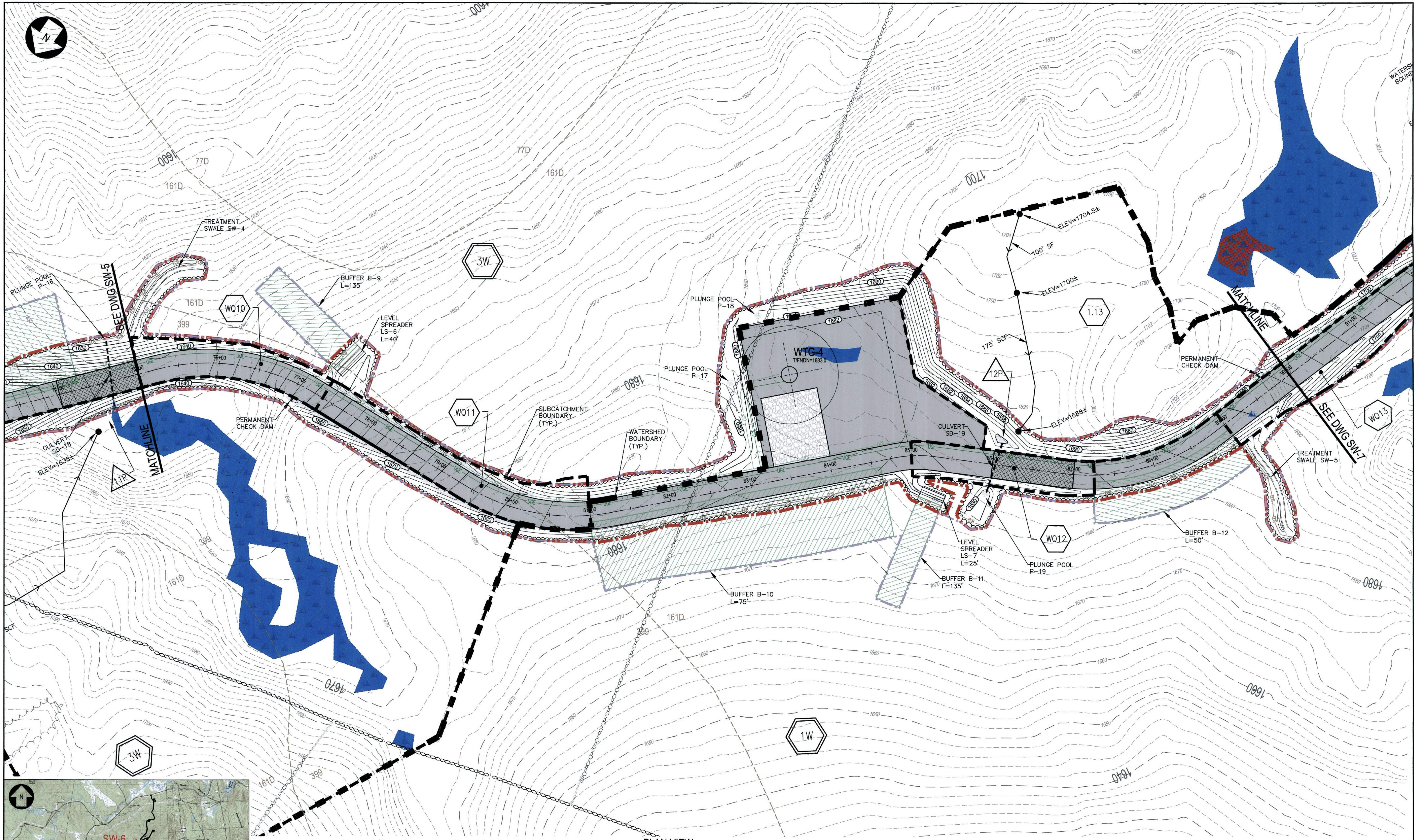
ANTRIM

TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
DATE: 11-8-11

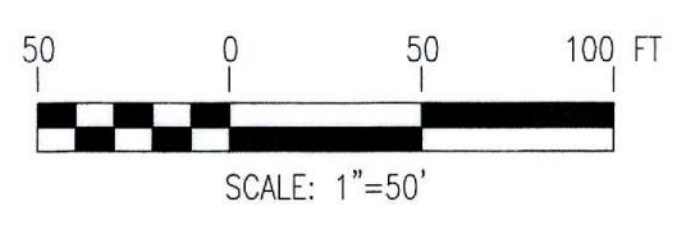
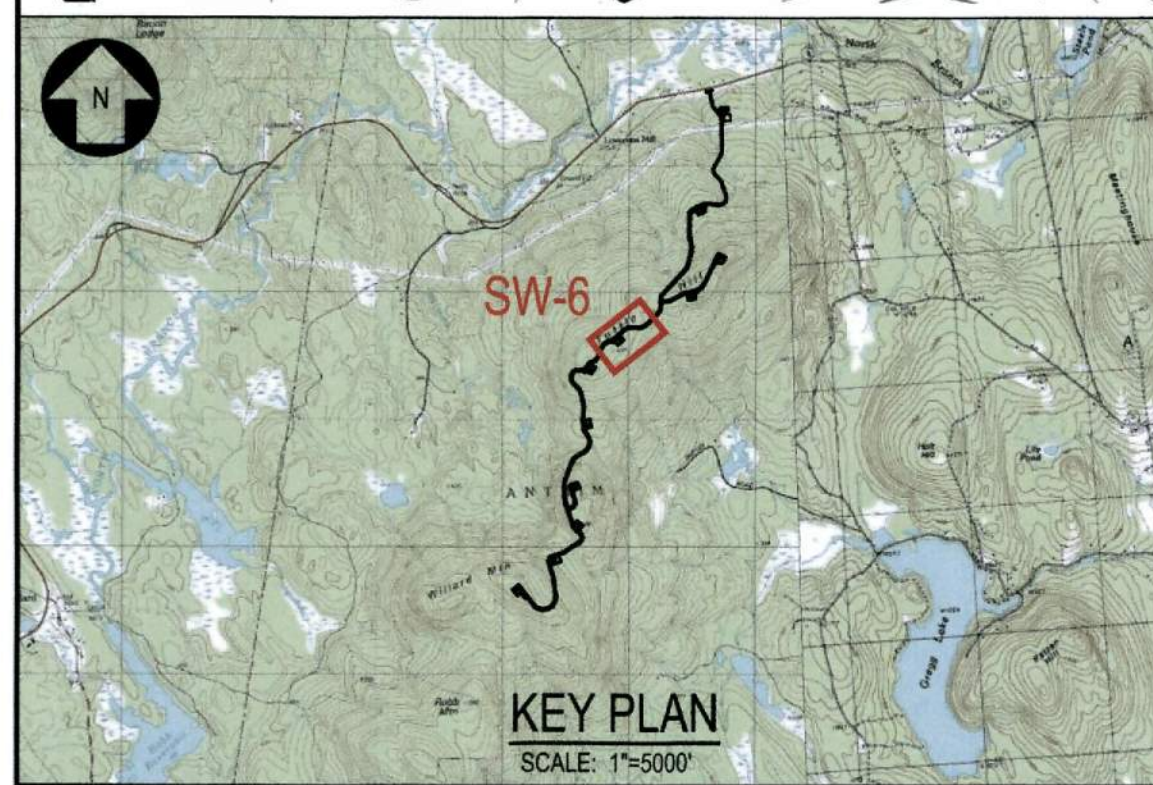
SCALE: AS NOTED

SW-5

REV. A

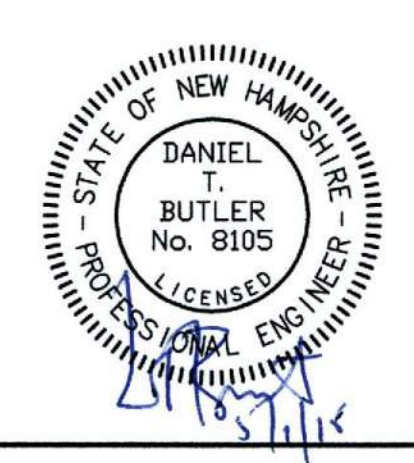


PLAN VIEW
SCALE: 1"=50'



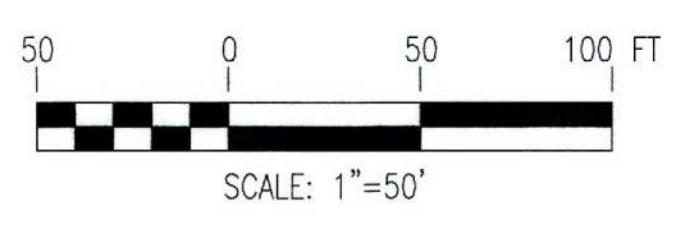
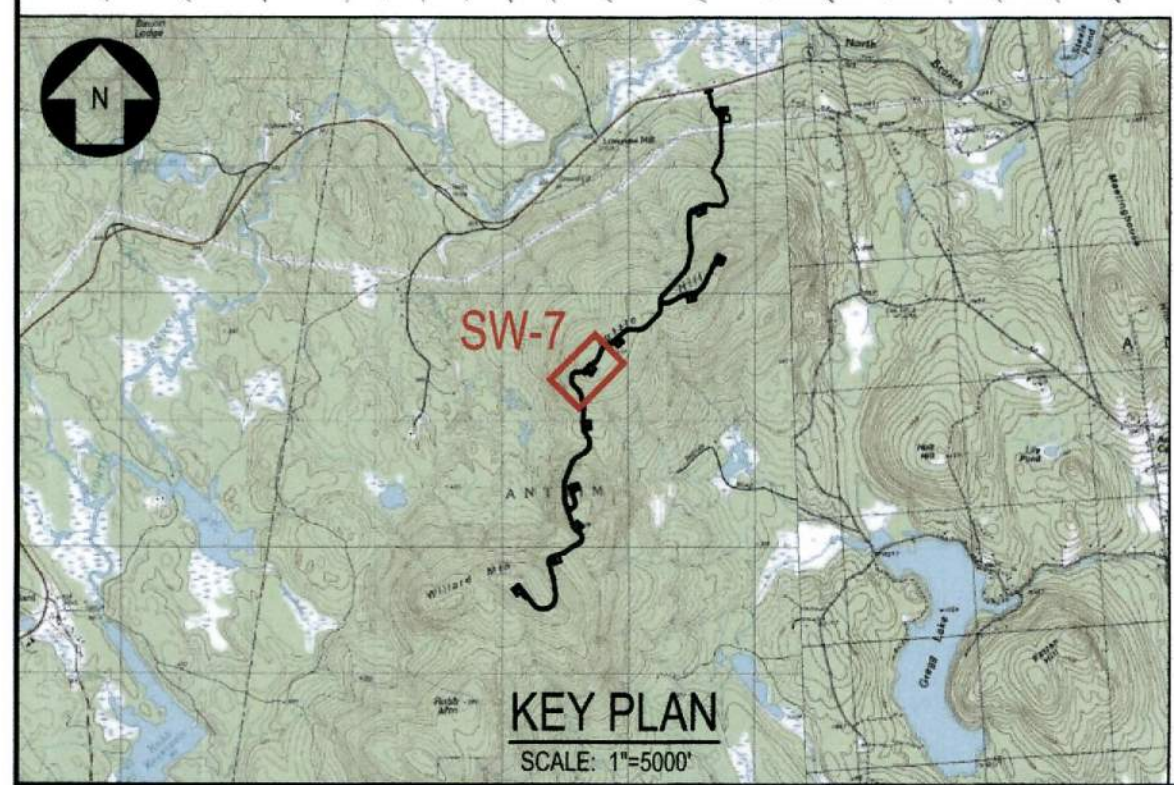
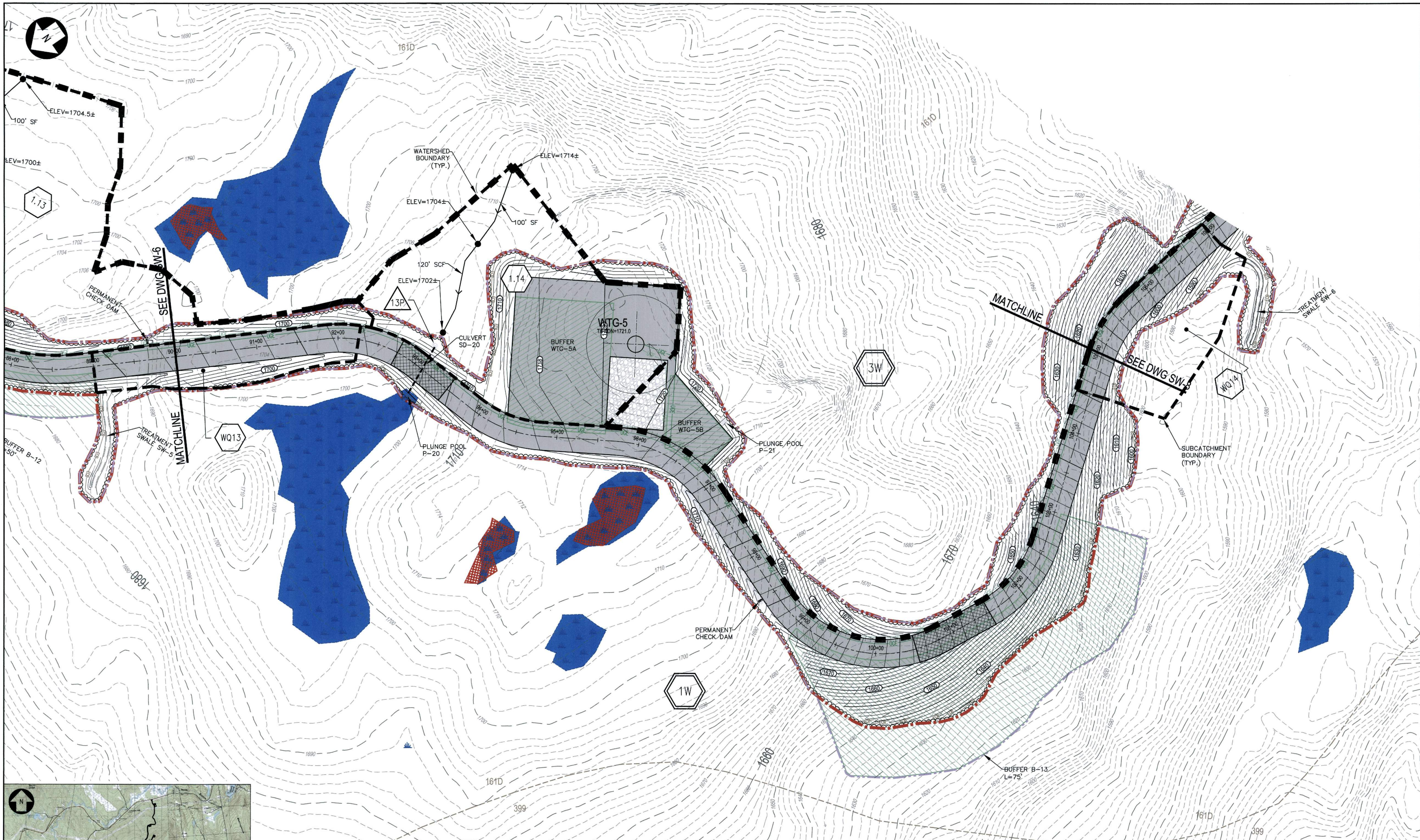
NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

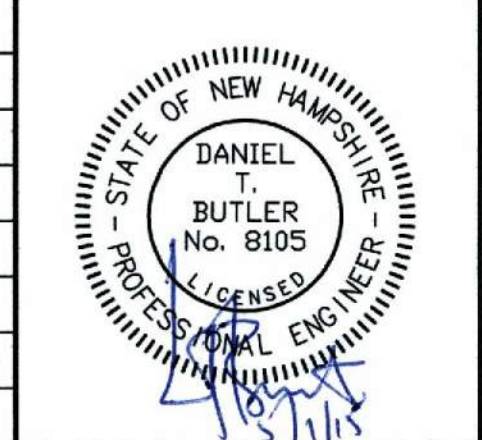
STORMWATER MANAGEMENT PLAN STA 75+00 TO 90+00 ANTRIM WIND ENERGY, LLC ANTRIM WINDPARK NEW HAMPSHIRE	
ANTRIM	TRC 249 WESTERN AVENUE AUGUSTA, ME 04330 PROJECT NO: 186317 DATE: 11-8-11
SW-6	REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

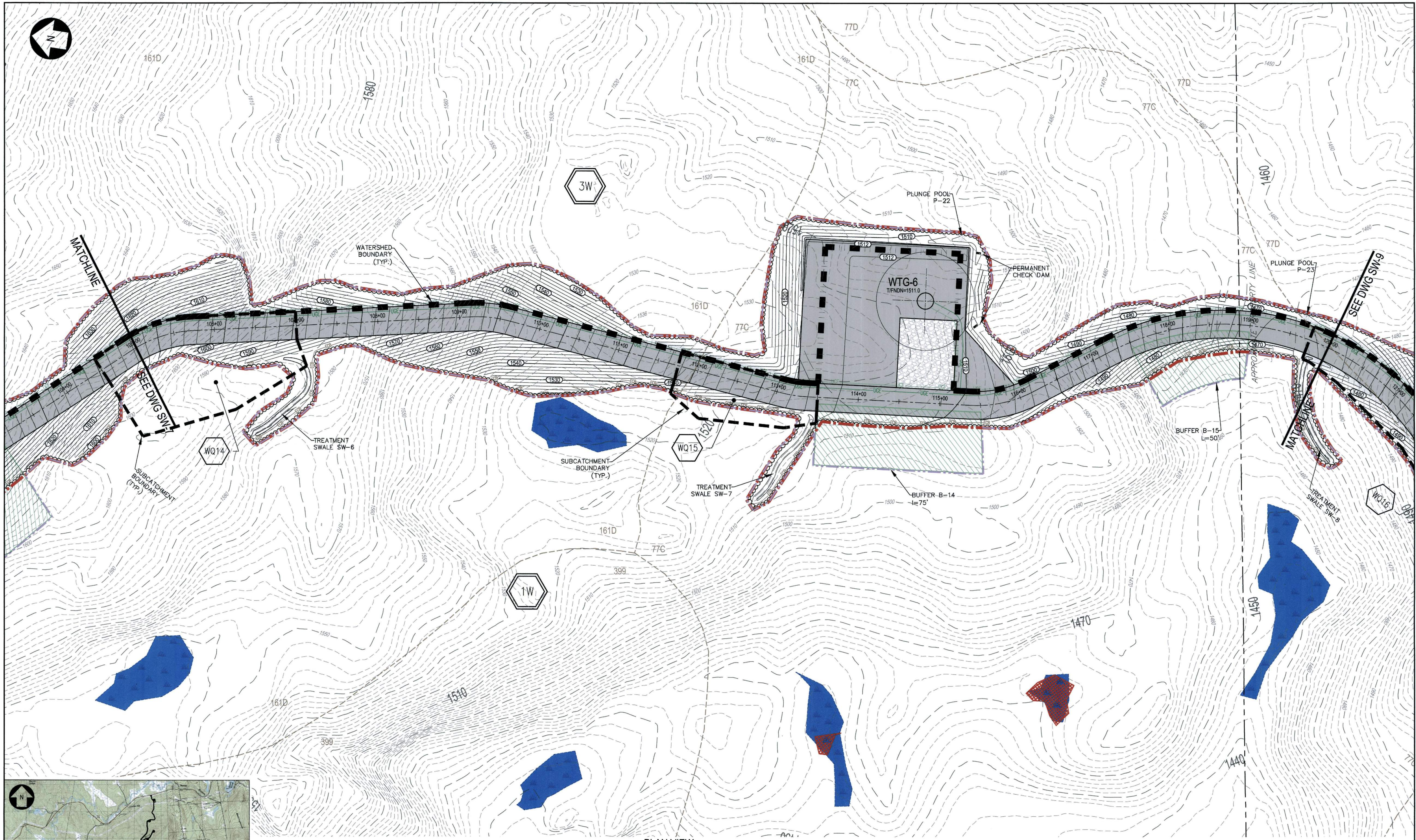
STORMWATER MANAGEMENT PLAN
STA 90+00 TO 105+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

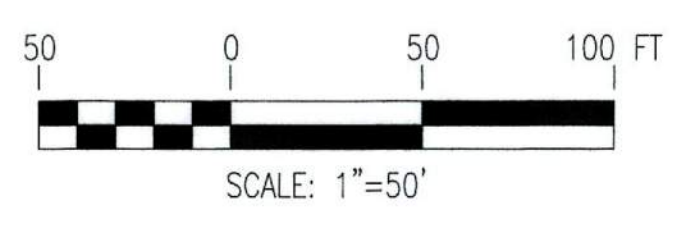
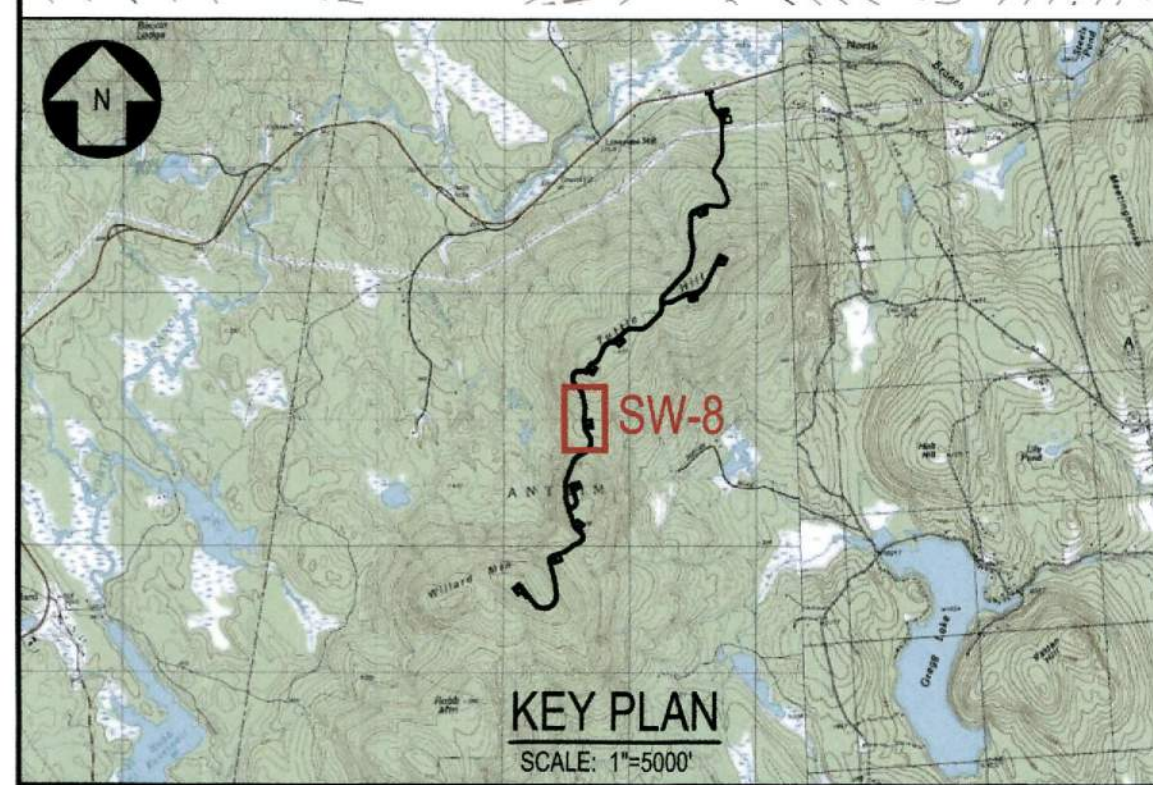
TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
SCALE: AS NOTED DATE: 11-8-11

SW-7

REV. A

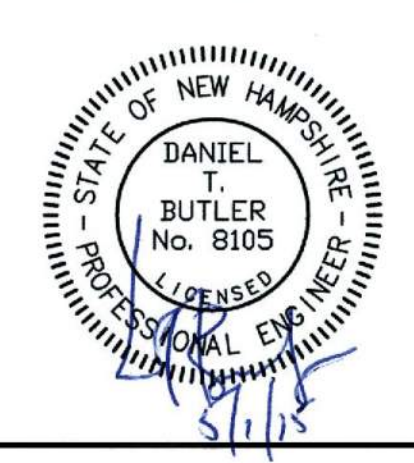


PLAN VIEW
SCALE: 1"=50'



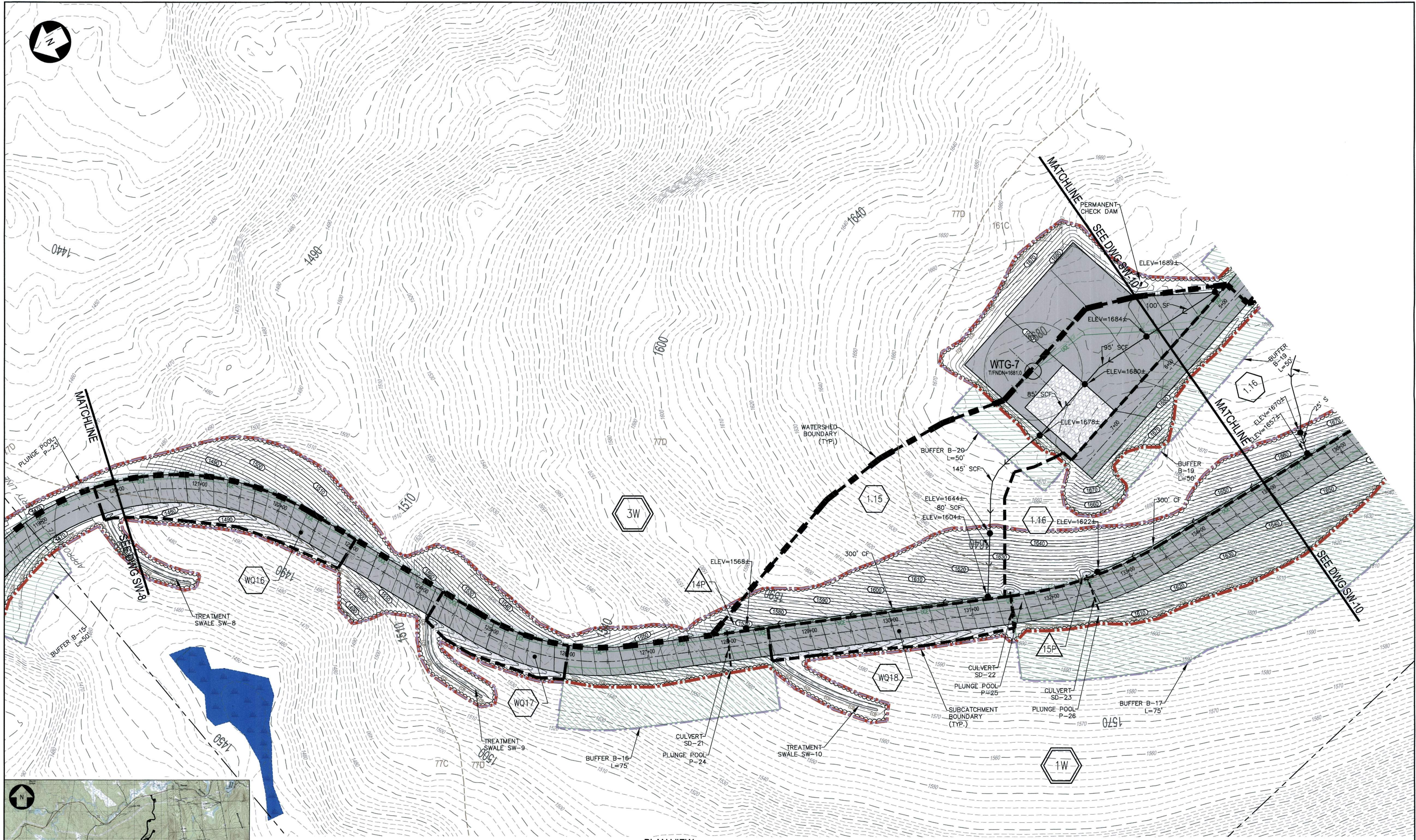
NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM			

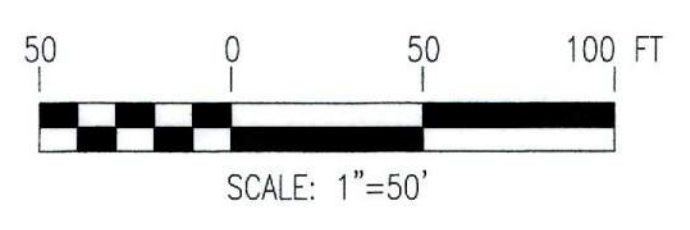
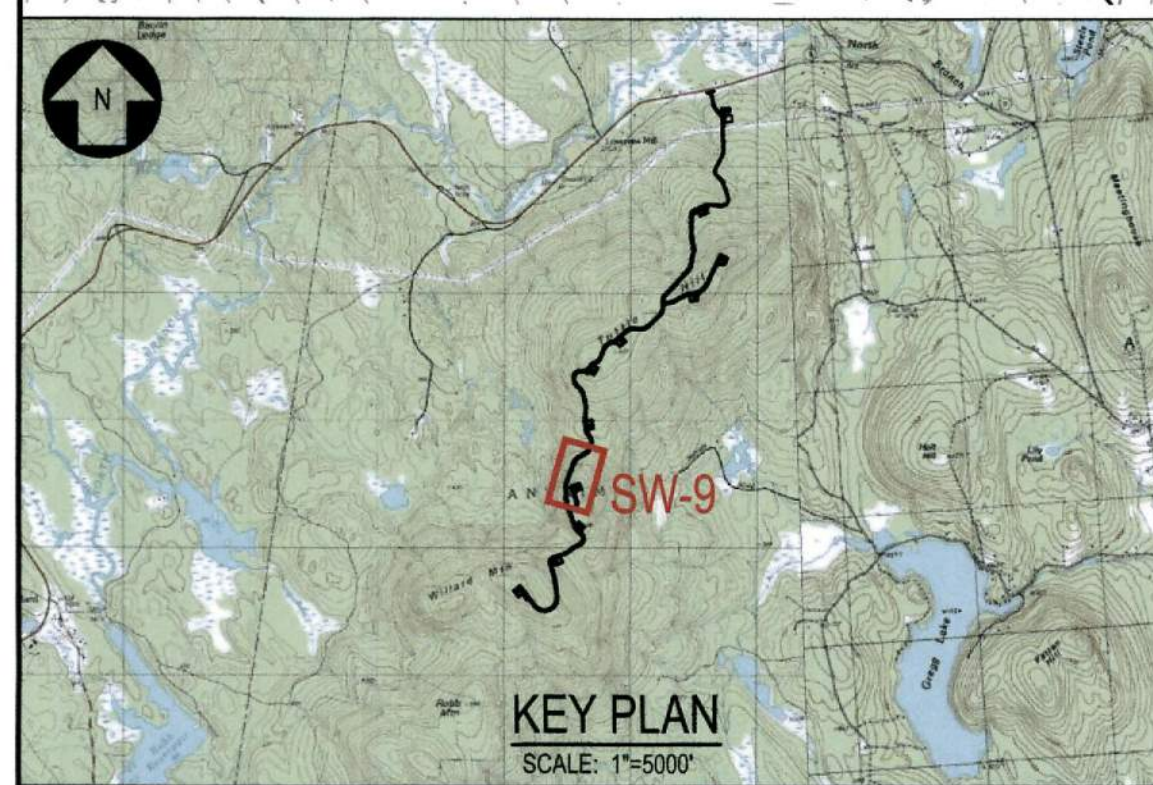


CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

STORMWATER MANAGEMENT PLAN	
STA 105+00 TO 120+00	
ANTRIM WIND ENERGY, LLC	
ANTRIM WINDPARK	
ANTRIM	NEW HAMPSHIRE
	249 WESTERN AVENUE AUGUSTA, ME 04330 PROJECT NO: 186317 DATE: 11-8-11
SCALE: AS NOTED	SW-8
	REV. A

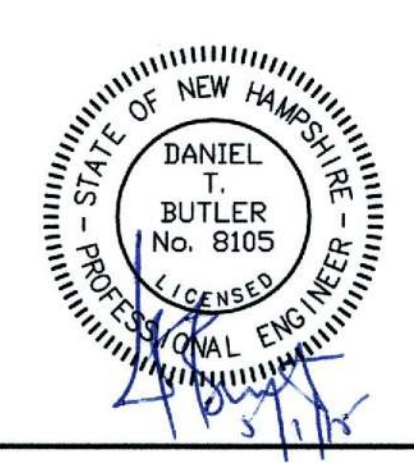


PLAN VIEW
SCALE: 1"=50'



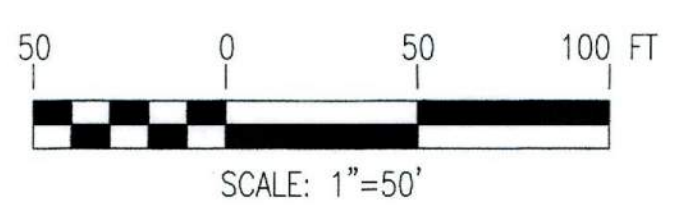
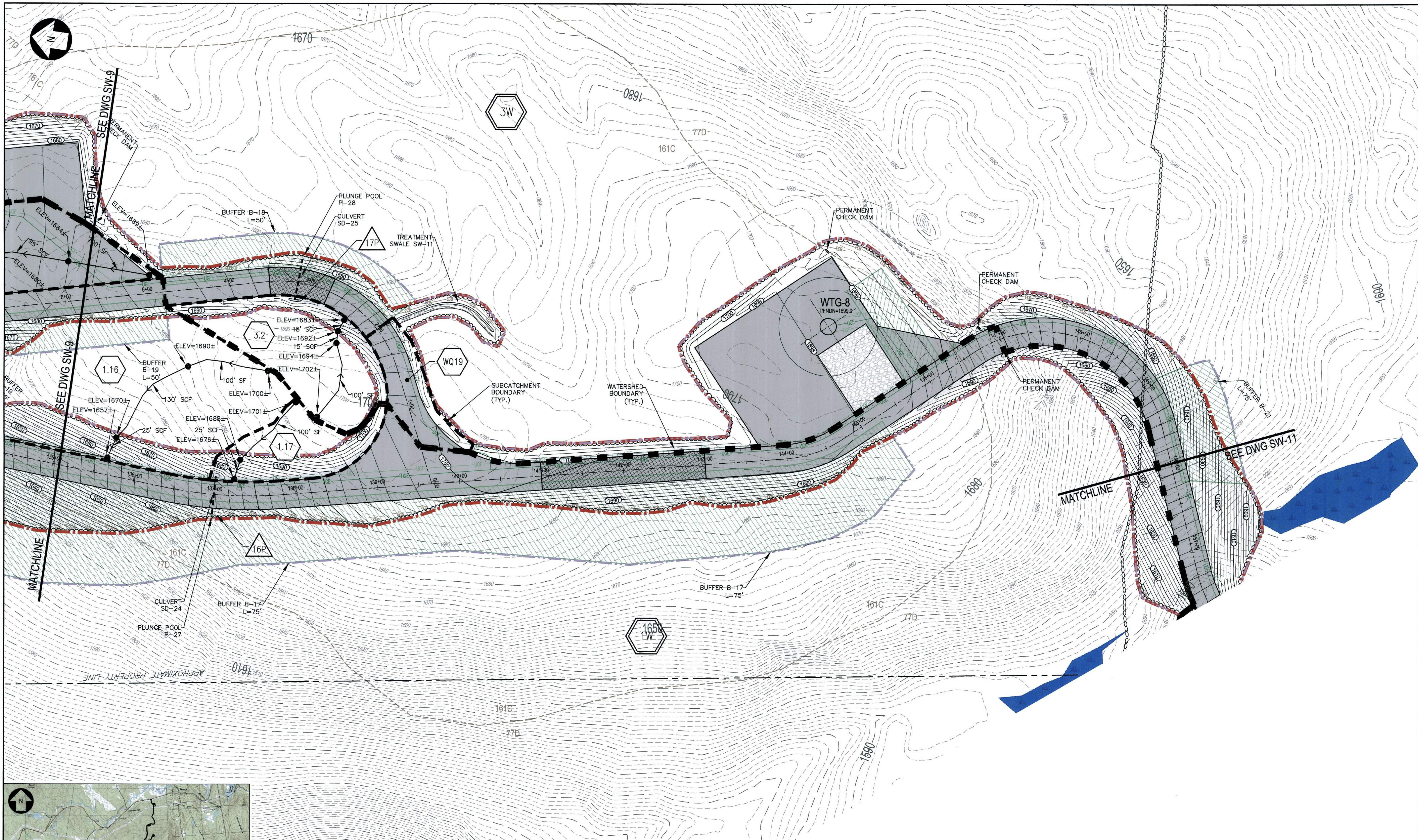
NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. DESIGNED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

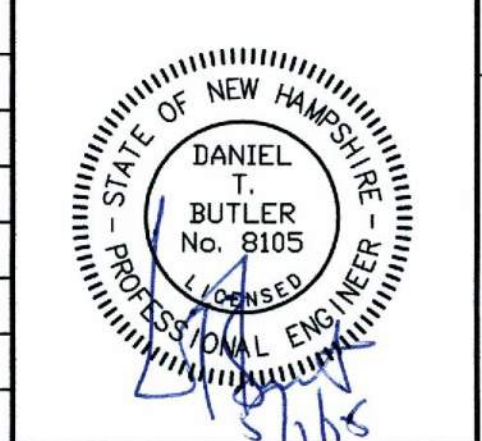
STORMWATER MANAGEMENT PLAN STA 120+00 TO 135+00 ANTRIM WIND ENERGY, LLC ANTRIM WINDPARK NEW HAMPSHIRE	
ANTRIM	NEW HAMPSHIRE
	249 WESTERN AVENUE AUGUSTA, ME 04330 PROJECT NO: 186317 DATE: 11-8-11
SCALE: AS NOTED	SW-9
	REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/KAV DRAWN
COMPANY	TRC/DTB CHECKED
DATE	APPROVED
	REVIEWED

STORMWATER MANAGEMENT PLAN
STA 135+00 TO 150+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

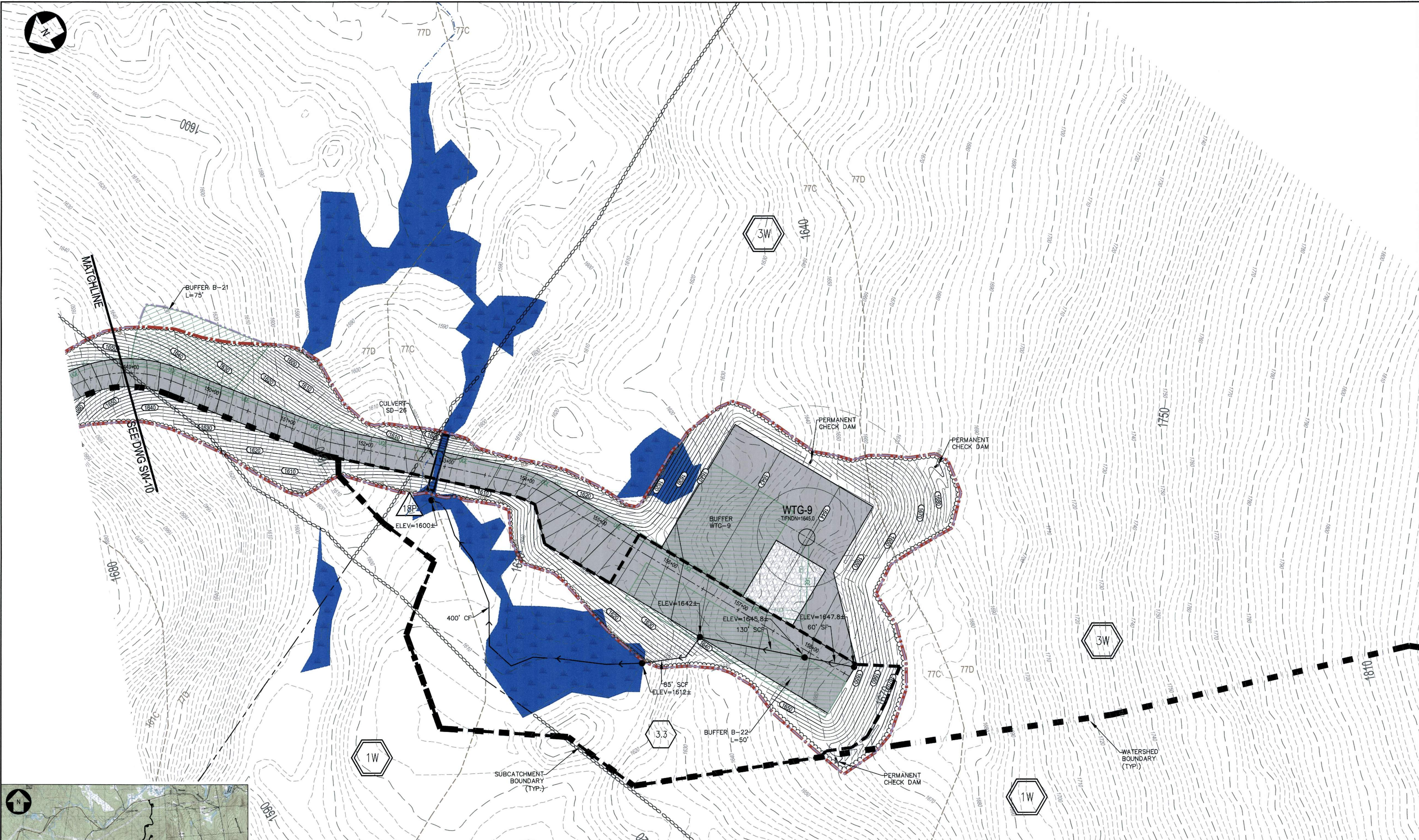
ANTRIM

TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
SCALE: AS NOTED DATE: 11-8-11

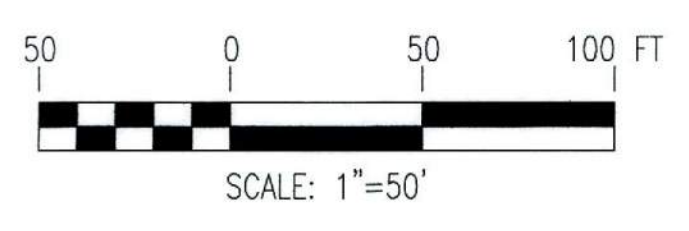
PROJECT NO: 186317

SW-10

REV. A

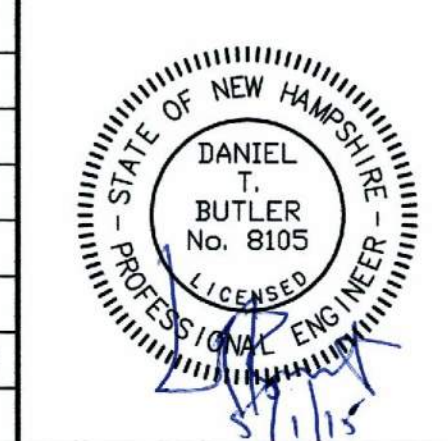


PLAN VIEW
SCALE: 1"=50'



NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

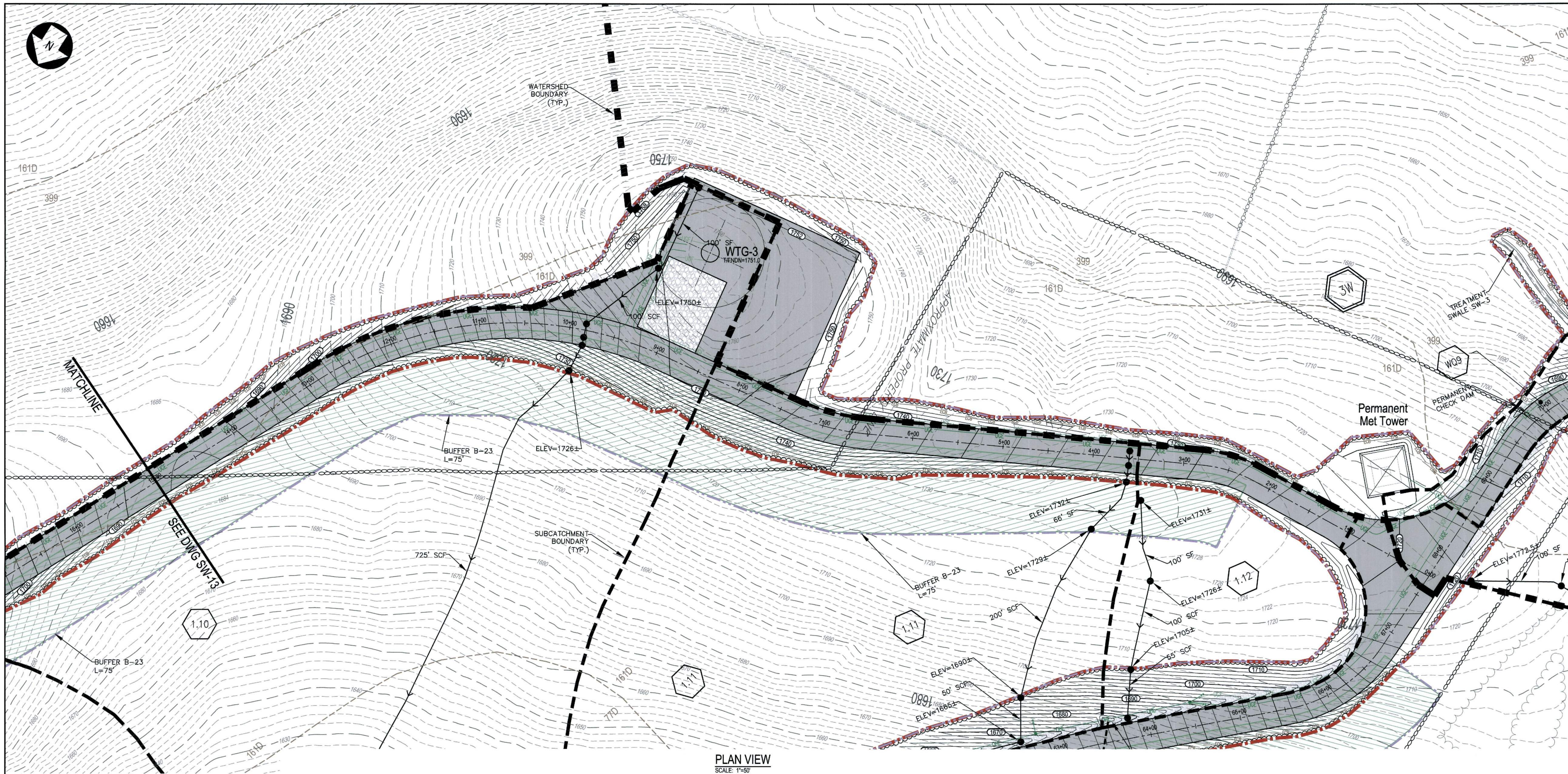
STORMWATER MANAGEMENT PLAN
STA 150+00 TO 158+57
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

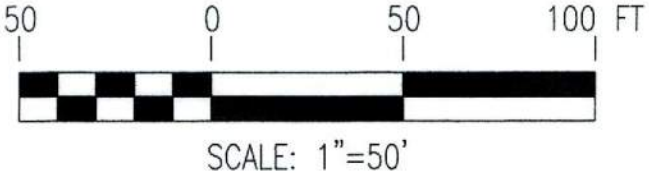
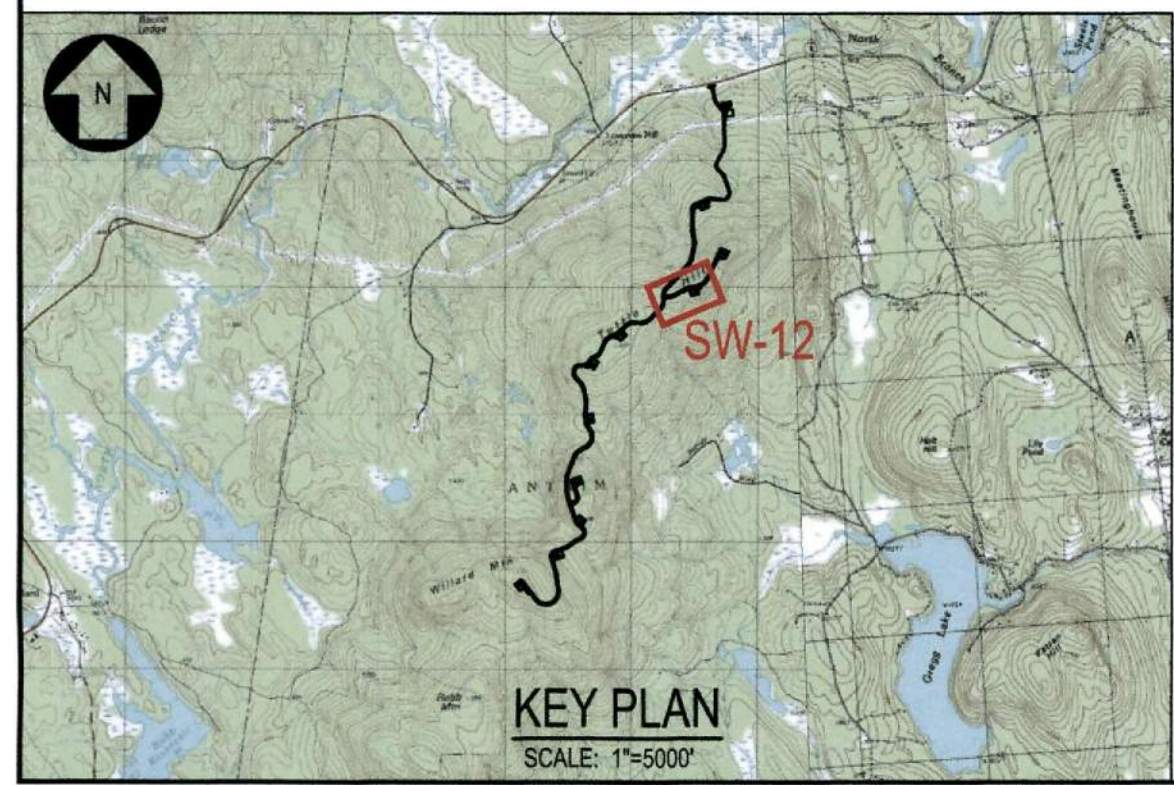
TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
SCALE: AS NOTED PROJECT NO: 186317 DATE: 11-8-11

SW-11

REV. A

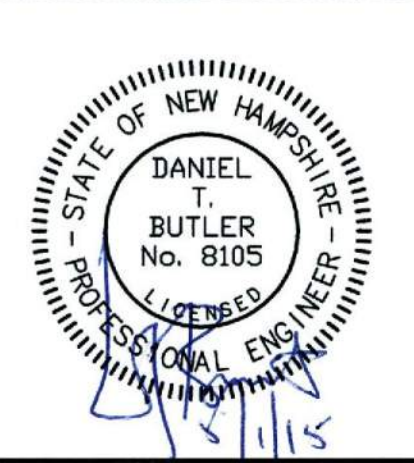


PLAN VIEW
SCALE: 1"=50'



NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

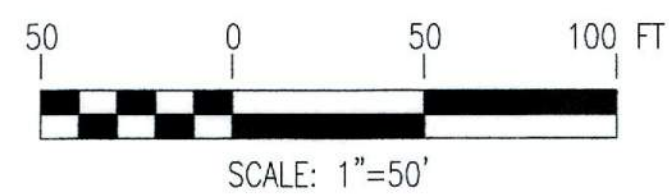
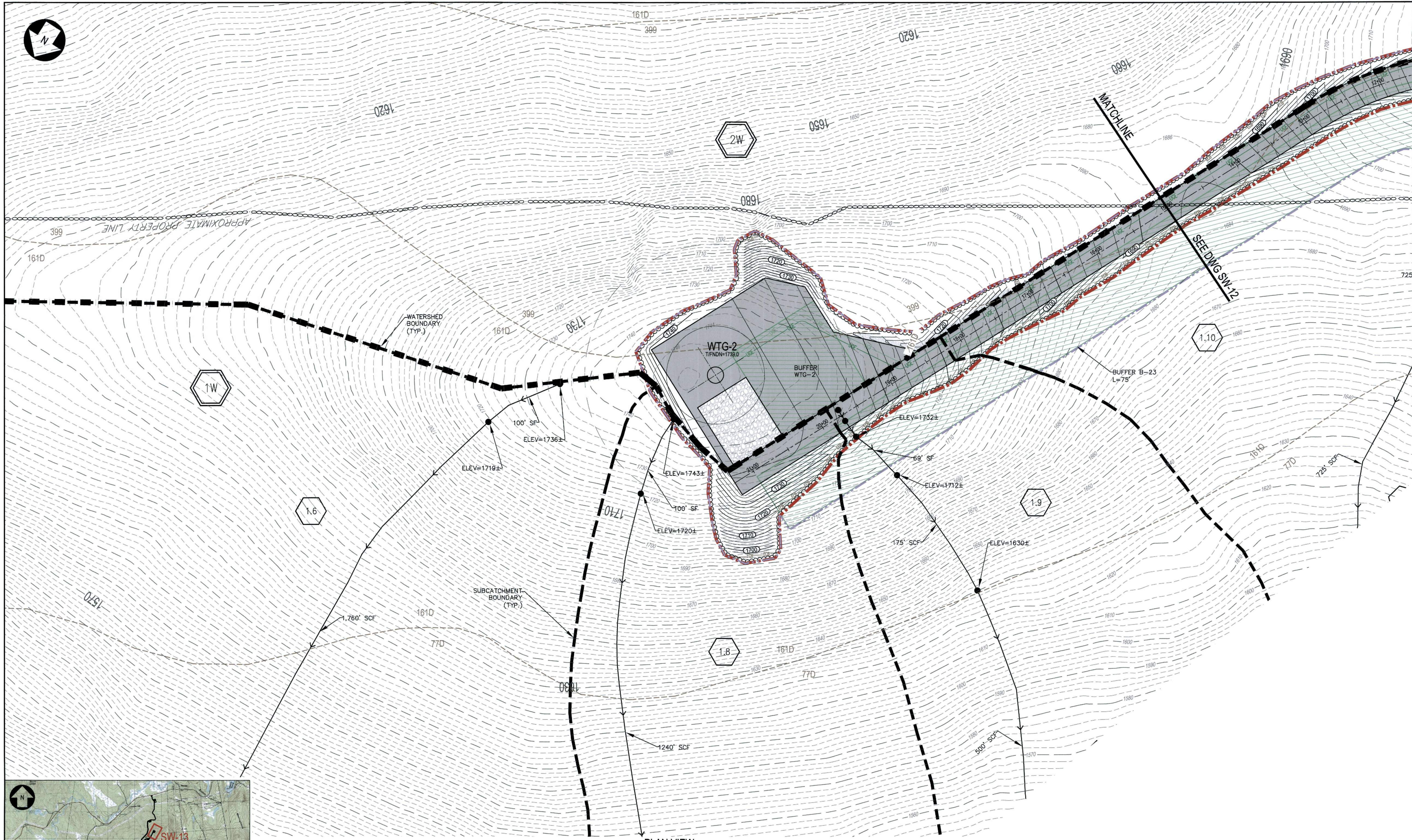
STORMWATER MANAGEMENT PLAN
NORTH SPUR ROAD: STA 0+00 TO 15+00
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
NEW HAMPSHIRE

ANTRIM

TRC 249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
SCALE: AS NOTED DATE: 11-8-11

SW-12

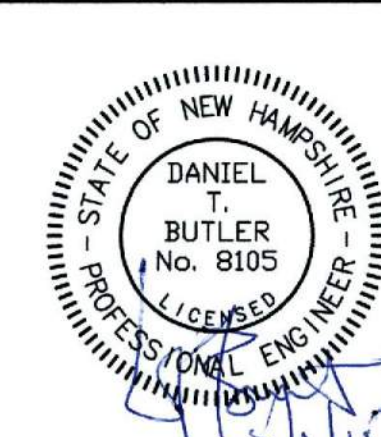
REV. A



PLAN VIEW
SCALE: 1"=50'

NOT FOR CONSTRUCTION

NO.	REVISION	DATE	BY	CK	P.E. STAMPED BY	P.E. No.
B	ISSUED FOR PERMITTING	5/1/15	PMM	DTB	DTB	8105
A	ISSUED FOR CLIENT REVIEW	4/6/15	PMM	DTB		



CLIENT APPROVAL	
APPROVED BY	TRC/PMM DESIGNED
COMPANY	TRC/KAV DRAWN
DATE	TRC/DTB CHECKED
	APPROVED
	REVIEWED

STORMWATER MANAGEMENT PLAN
NORTH SPUR ROAD: STA 15+00 TO 21+30
ANTRIM WIND ENERGY, LLC
ANTRIM WINDPARK
ANTRIM NEW HAMPSHIRE

249 WESTERN AVENUE
AUGUSTA, ME 04330
PROJECT NO: 186317
DATE: 11-8-11

SCALE: AS NOTED

SW-13

REV. A