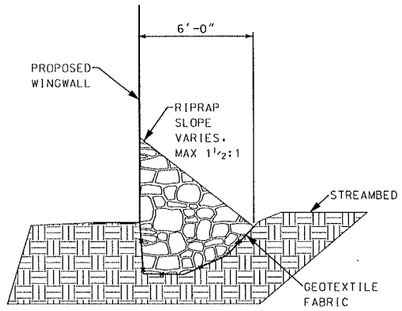
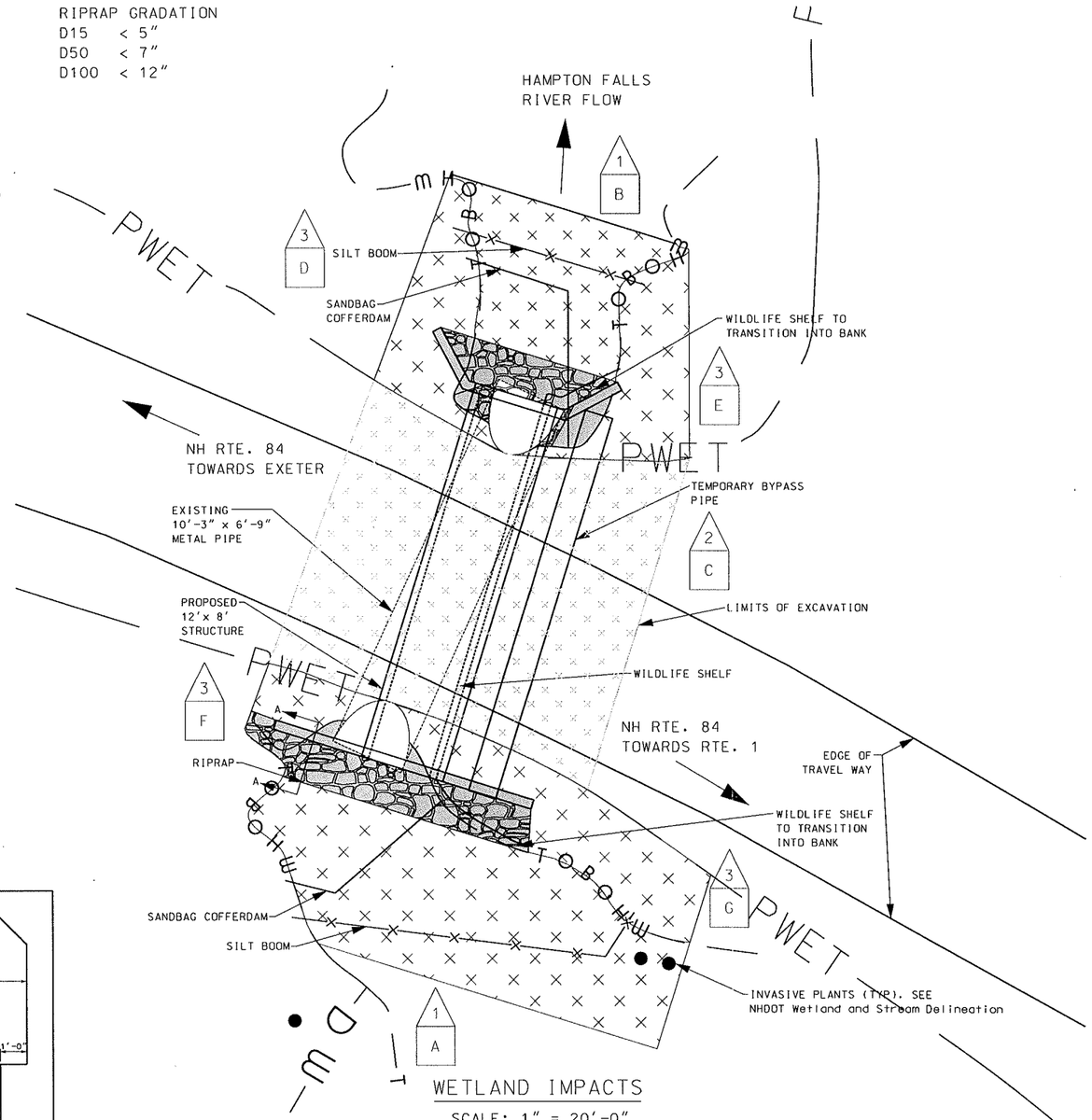


CROSS SECTION A-A

NOT TO SCALE

RIPRAP GRADATION
D15 < 5"
D50 < 7"
D100 < 12"



WETLAND IMPACTS

SCALE: 1" = 20'-0"

N

WETLAND IMPACT SUMMARY					
WETLAND NUMBER	WETLAND CLASSIFICATION	LOCATION	AREA		
			PERMANENT IMPACTS		TEMPORARY IMPACTS
			N.H.W.B. (NON-WETLAND) SF	N.H.W.B. & A.C.O.E. (WETLAND) SF	SF
1	R2UB2H	A		174	1160
1	R2UB2H	B		165	489
2	PRIME WETLAND BUFFER ZONE	C			1955
3	PRIME WETLAND	D	23		278
3	PRIME WETLAND	E	1		308
3	PRIME WETLAND	F	24		95
3	PRIME WETLAND	G	89		429

PERMANENT IMPACTS: 476 SF
TEMPORARY IMPACTS: 4714 SF

TOTAL IMPACTS: 5190 SF

WETLAND CLASSIFICATION CODES	
R2UB2H	RIVERINE, LOWER PERENNIAL, UNCONSOLIDATED BOTTOM, SAND, PERMANENTLY FLOODED
PF05E	PALUSTRINE, FORESTED, DEAD, SEASONALLY FLOODED/SATURATED
BANK	

LEGEND

TYPE OF WETLAND IMPACT	SHADING/ HATCHING
TEMPORARY IMPACTS WITHIN THE WETLAND BUFFER ZONE	
NEW HAMPSHIRE WETLANDS BUREAU (PERMANENT NON-WETLAND)	
NEW HAMPSHIRE WETLANDS BUREAU & ARMY CORP OF ENGINEERS (PERMANENT WETLAND)	
TEMPORARY IMPACTS	

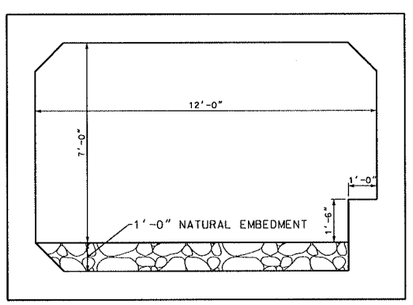
WETLAND DESIGNATION NUMBER

WETLAND IMPACT LOCATION

WETLAND MITIGATION AREA

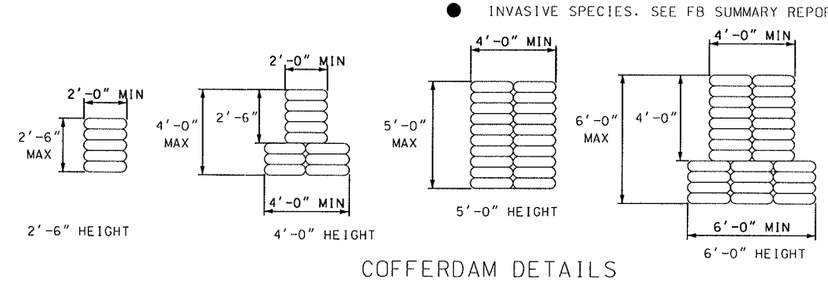
MITIGATION

● INVASIVE SPECIES. SEE FB SUMMARY REPORT



TYPICAL BOX SECTION

SCALE: 3/16" = 1'-0"



COFFERDAM DETAILS

NOT TO SCALE

WETLANDS DELINEATED BY FB ENVIRONMENTAL ON 11/2013

10 0 10 20

SCALE IN FEET

STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE MAINTENANCE

TOWN HAMPTON FALLS BRIDGE NO. 162/044 STATE PROJECT 40502

LOCATION NH RTE. 84 OVER HAMPTON FALLS RIVER

WETLAND IMPACTS

BRIDGE SHEET 1 OF 1

REVISIONS AFTER PROPOSAL		BY	DATE		BY	DATE
	DESIGNED	ANW	2/18/16	CHECKED		
	DRAWN	ANW	2/18/16	CHECKED		
	QUANTITIES			CHECKED		
	ISSUE DATE		FISCAL YEAR 2016	CREW 06	SHEET NO. 1	
	REV. DATE					

FILE NUMBER HAMPTON FALLS 162/044

TOTAL SHEETS 1

SHEET SCALE AS NOTED