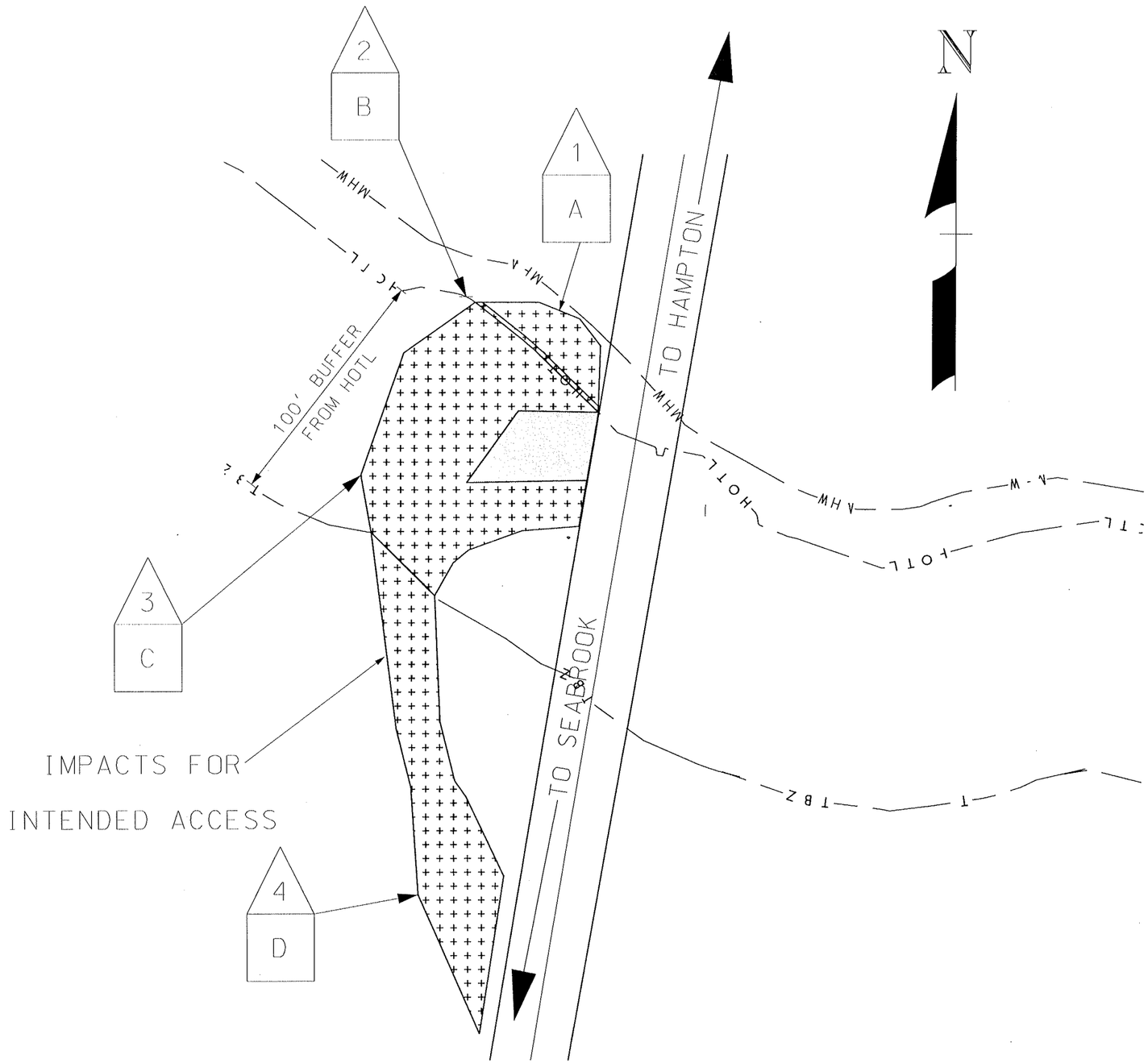

WETLAND IMPACTS

SCALE: 1" = 50'-0"

LEGEND

TYPE OF WETLAND IMPACT	SHADING/ HATCHING
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

STATE OF NEW HAMPSHIRE
TIMOTHY MAINS BOOTHBY
No. 12189
LICENSED
PROFESSIONAL ENGINEER

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

TOWN HAMPTON BRIDGE NO. 235/025 STATE PROJECT 42439

LOCATION NH 1A OVER HAMPTON RIVER

WETLAND IMPACTS

REVISIONS AFTER PROPOSAL		BY	DATE		BY	DATE
	DESIGNED	DBL	5/3/19	CHECKED		
	DRAWN	DBL	5/3/19	CHECKED		
	QUANTITIES			CHECKED		

SHEET SCALE	ISSUE DATE	FISCAL YEAR	CREW	SHEET NO.	TOTAL SHEETS
AS NOTED	REV. DATE	2019	6	1	3

BRIDGE SHEET 1 OF 3

FILE NUMBER HAMPTON 235/025

Hampton 235/025

WETLAND IMPACT SUMMARY								
WETLAND NUMBER	WETLAND CLASSIFICATION	LOCATION	AREA IMPACTS			LINEAR STREAM IMPACTS FOR MITIGATION		
			PERMANENT		TEMPORARY	PERMANENT		
			N.H.W.B. (NON WETLAND)	N.H.W.B. & A.C.O.E. (WETLAND)		BANK LEFT	BANK RIGHT	CHANNEL
			SF	SF	SF	LF	LF	LF
1	E2US2N	A			814			
2	E2US2N	B			116			
3	TBZ	C	1163		6062			
4	SAND DUNE	D			4071			
		TOTAL	1163		11063	0	0	0

PERMANENT IMPACTS: 1163 SF
TEMPORARY IMPACTS: 11063 SF

TOTAL IMPACTS: 12226 SF

SUBTOTALS		PERMANENT		TEMPORARY
		N.H.W.B. (NON WETLAND)	N.H.W.B. & A.C.O.E. (WETLAND)	
CLASS	DESCRIPTION	SF	SF	SF
E2US2N	ESTUARINE	0	0	930
TBZ	TIDAL BUFFER ZONE	1163	0	6062
SAND DUNE	SAND DUNE	0	0	4071
		0	0	0
		0	0	0

STATE OF NEW HAMPSHIRE
TIMOTHY MAIN BOLTON
No. 12189
LICENSED
PROFESSIONAL ENGINEER

WETLAND CLASSIFICATION CODES	
E2US2E	ESTUARINE SAND FLAT WETLANDS
TBZ	TIDAL BUFFER ZONE
SAND DUNE	SAND DUNE

STATE OF NEW HAMPSHIRE
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TOWN HAMPTON BRIDGE NO. 235/025 STATE PROJECT 42439
LOCATION NH 1A OVER HAMPTON RIVER

WETLAND IMPACTS

BRIDGE SHEET 2 OF 3

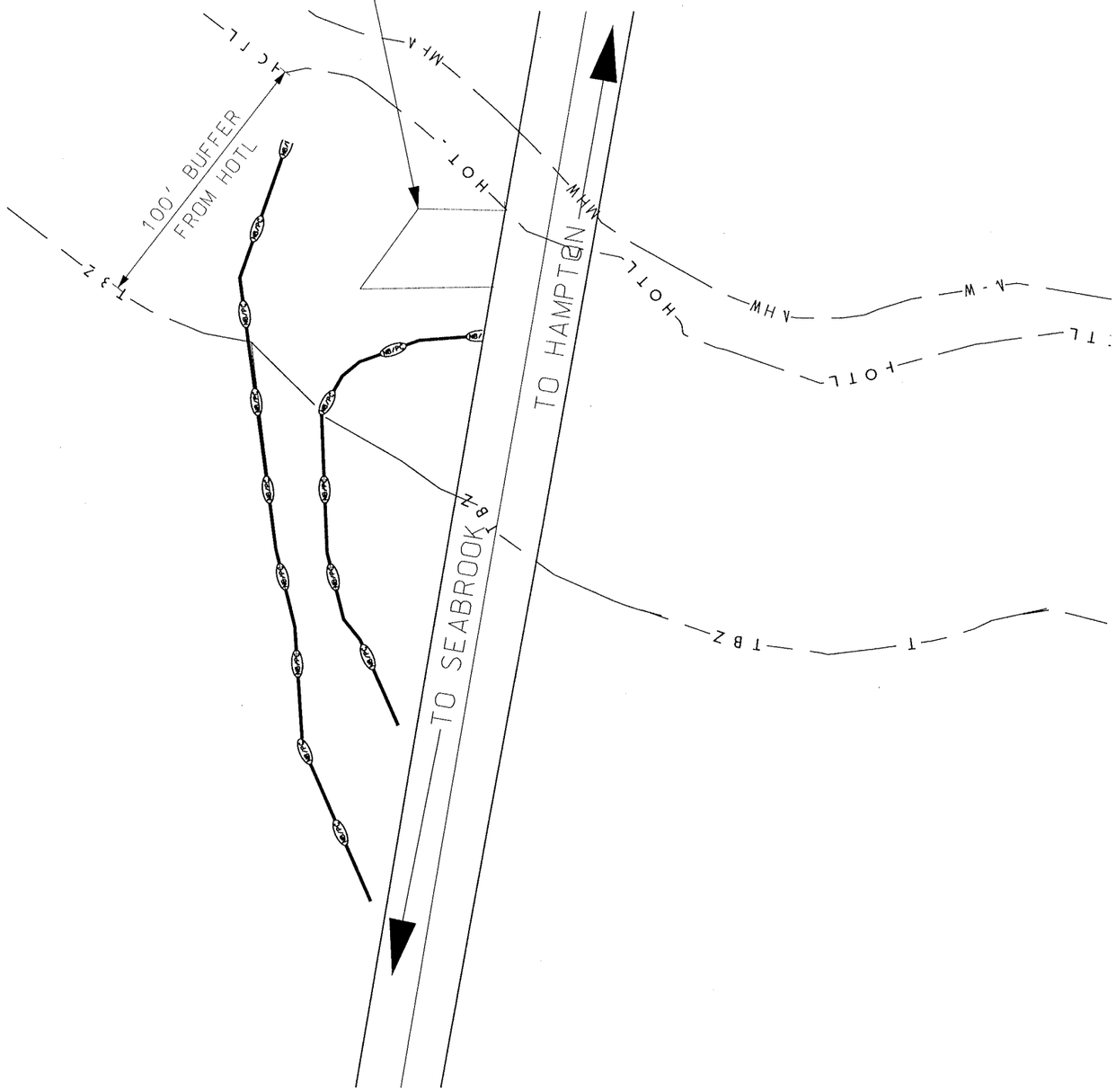
REVISIONS AFTER PROPOSAL

	BY	DATE		BY	DATE
DESIGNED	DBL	5/3/19	CHECKED		
DRAWN	DBL	5/3/19	CHECKED		
QUANTITIES			CHECKED		

FILE NUMBER HAMPTON 235/025

SHEET SCALE	ISSUE DATE	FISCAL YEAR	CREW	SHEET NO.	TOTAL SHEETS
AS NOTED	REV. DATE	2019	6	2	3

ALL PERMANENT IMPACTS WILL BE PROTECTED AT HIGH TIDES



EROSION CONTROL PLANS

SCALE: 1" = 50'-0"

STATE OF NEW HAMPSHIRE
PROFESSIONAL ENGINEER
TIMOTHY MAIN BOOLER
No. 12189
LICENSED

EROSION CONTROL PLAN LEGEND

PC — PERIMETER CONTROL
- SILT FENCE
- EROSION CONTROL MIX BERM
- EROSION CONTROL MIX SOX
- TURBIDITY CURTAIN
- SHEET PILE
- COFFER DAM

NB/PC — NATURAL BUFFER/PERIMETER CONTROL
- SILT FENCE
- EROSION CONTROL MIX BERM
- EROSION CONTROL MIX SOX
- TURBIDITY CURTAIN
- SHEET PILE
- COFFER DAM

CP — CHANNEL PROTECTION
- STONE CHECK DAMS
- STRAW WATTLES
- CHANNEL MATTING
- CLASS D EROSION STONE
- CLASS C STONE

CWB — CLEAN WATER BYPASS
- PUMP THROUGH PIPE
- DRAIN THROUGH PIPE OR CHANNEL

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

TOWN HAMPTON | BRIDGE NO. 235/025 | STATE PROJECT 42439

LOCATION NH 1A OVER HAMPTON RIVER

WETLAND IMPACTS

REVISIONS AFTER PROPOSAL		BY	DATE		BY	DATE
	DESIGNED	DBL	5/3/19	CHECKED		
	DRAWN	DBL	5/3/19	CHECKED		
	QUANTITIES			CHECKED		

ISSUE DATE	FISCAL YEAR	CREW	SHEET NO.
REV. DATE	2019	6	3

BRIDGE SHEET 3 OF 3

FILE NUMBER HAMPTON 235/025

TOTAL SHEETS 3

SHEET SCALE AS NOTED