

STONES UP TO 12" WIDER AT N,E & W FACES STARTING 0.5" 4. BELOW WATER SURFACE.

1.

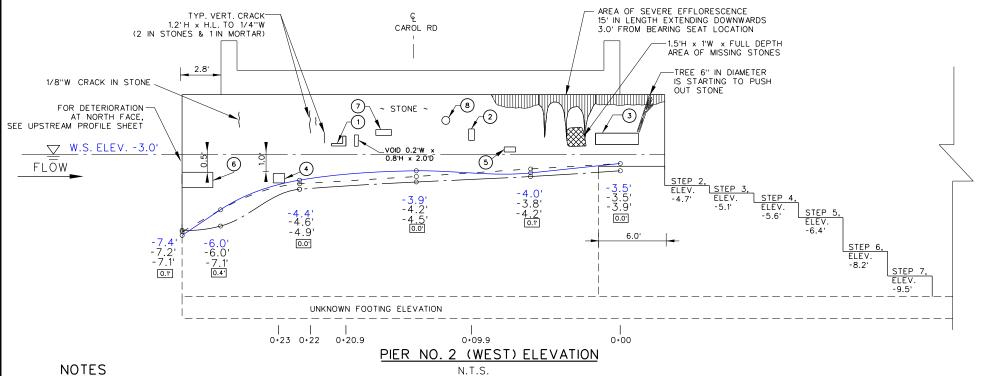
SEVERAL VOIDS HAVE BEEN PATCHED AND MASONRY HAS BEEN 5. REPOINTED.

DATUM ELEV. 0.0' TAKEN FROM THE TOP OF WINGWALL 2A, AT ABUTMENT 2.

 \bigtriangledown W.S. ELEV. -3.0' -2.8' -2.9'

DEPTH OF PENETRATION

LEGEND FOR BOTTOM ELEVATIONS APR. 2021: -0.0'		CONNECTICUT DEPARTMENT OF TRANSPORTATION	1
APR. 2020: -0.0' FEB. 2019: -0.0'	50 Inwood Road, Suite 101 Rocky Hill, CT 06067 PH.: 860.840.2505	BRIDCE NO. 04671 CAROL ROAD OVER PACHAUG RIVER	UW DF
LEGEND FOR MUDLINE CONTOURS		PIER NO. 1 (EAST) ELEVATION	RAWING
		INSPECTED: SS, MB, AT, GM SCALE: DATE OF INSPECTION AS SHOWN AS SHOWN 04 / 14 / 21 DRAWING NO. 04671 H	0.



- INTERMITTENT HAIRLINE CRACKING OF MORTAR 1. IN JOINTS WAS OBSERVED.
- MORTAR LOSS, UP TO 75%, EXTENDING FROM 1.0' ABOVE THE WATERLINE TO THE CHANNEL BOTTOM WITH LESS THAN 5% MORTAR LOSS ABOVE THE WATER LINE, 15" TYPICAL 2. PENETRATION AT ALL LOCATIONS.
- SEVERAL VOIDS HAVE BEEN PATCHED AND 3. MASONRY HAS BEEN REPOINTED.
- STONES ARE 6" WIDER AT N,E & W FACES STARTING 1.0' BELOW WATER SURFACE. 4.

	VOID TABLE				
	ENGLISH DIMENSIONS		NOTES		
VOID NO.	LENGTH	VERTICAL HEIGHT	PENETRATION	NOTES	
1	1.3'	0.3'	3.0'	(FULL DEPTH) PROBE 1.5' BEHIND FASCIA STONE	
2	0.5'	0.5'	3.0'	SURROUNDING STONE LOOSE	
3	1.0'	0.5'	1.5'		
4	1.0'	0.3'	3.0'	(FULL DEPTH)	
5	0.1'	0.1'	1.5'		
6	2.7'	0.7'	2.8'		
7	0.4'	0.3'	3.0'	(FULL DEPTH)	
8	0.3'	0.8'	2.0'		

LEGEND FOR SYMBOLS

DATUM ELEV. 0.0' TAKEN FROM THE TOP OF WINGWALL 2A, AT ABUTMENT 2.

\bigtriangledown W.S. ELEV. -3.0' -2.8'

DEPTH OF PENETRATION

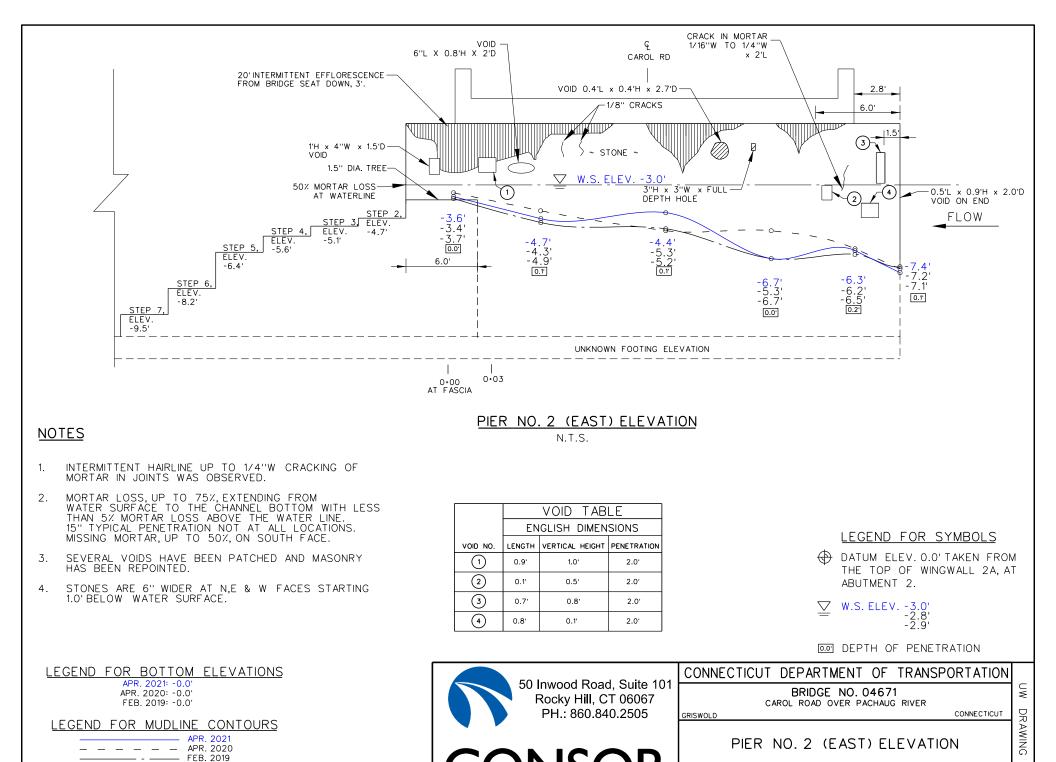
50 Inwood Road, Suite 101 Rocky Hill, CT 06067 PH.: 860.840.2505	BRIDGE NO. 04671 CAROL ROAD OVER PACHAUG RIVER CONNECTICUT PIER NO. 2 (WEST) ELEVATION	UW DRAWING
	INSPECTED: SS, MB, AT, GM SCALE: REVISED BY: FH AS SHOWN 04 / 14 / 21 DRAWING NO. 046711	С 6

LEGEND FOR BOTTOM ELEVATIONS APR. 2021: -0.0'

APR. 2020: -0.0' FEB. 2019: -0.0'

LEGEND FOR MUDLINE CONTOURS

APR. 2021 APR. 2020 _ - FEB. 2019



 \checkmark

SCALE:

AS SHOWN

INSPECTED: SS, MB, AT, GM

REVISED BY: FH

DATE OF INSPECTION

04 / 14 / 21

DRAWING NO. 04671 J

