

DISCLAIMER:

GENERAL NOTES:

5. SURVEYED BY: WSP USA

1. FEDERAL AID PROJECT NO. - N/A 2. CONSTRUCTION SPECIFICATIONS:

SYSTEM N.A.D. 1983 4. VERTICAL DATUM BASED ON NAVD 1988

IT IS THE RESPONSIBILITY OF EACH BIDDER AND ALL OTHER INTERESTED PARTIES TO OBTAIN ALL BIDDING RELATED INFORMATION AND DOCUMENTS FROM OFFICIAL SOURCES WITHIN THE DEPARTMENT.

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Connecticut Department of Transportation, Standard Specifications for Roads, Bridges and Incidental Construction, Form 818, dated 2020; Supplemental Specifications, dated July 2021; and Special Provisions 3. 400 FOOT GRID BASED ON CONNECTICUT COORDINATE

	LIST OF SUBSETS	
		T SHEET COUNT DOES ENDUM AND CHANGE ORDERS
SUBSET NO.	SUBSET TITLE	*SUBSET SHEET COUNT
01	GENERAL	2
02	REVISIONS	1
03	CIVIL	13
04	STRUCTURES	17
	HIGHWAY STANDARDS	15
	TRAFFIC STANDARDS	6

TOWN OF CANTON

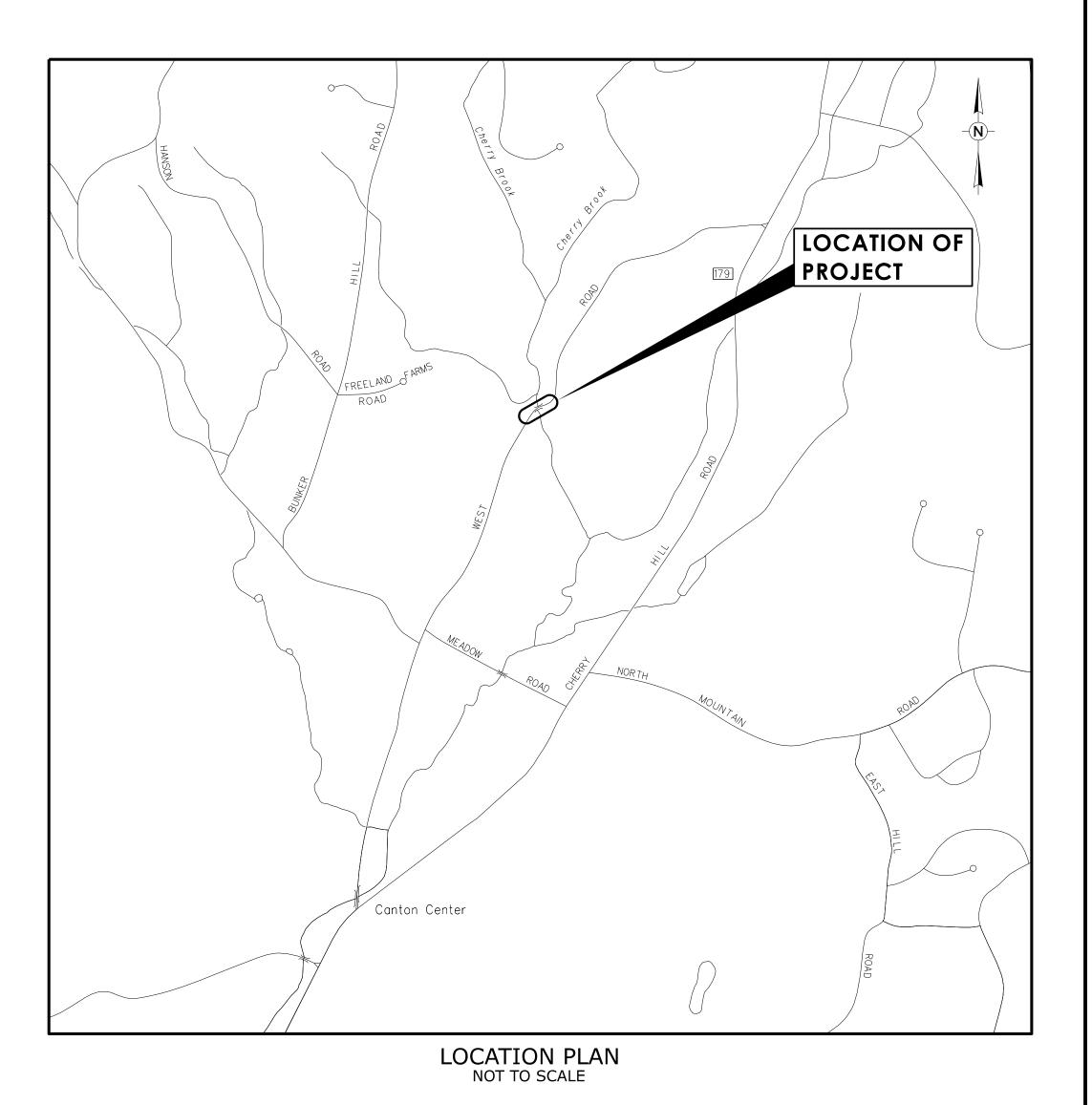
Plans For

REPLACEMENT OF BRIDGE NO. 023008 WEST ROAD OVER CHERRY BROOK

ROAD	MAINTENANCE RESPONSIBILITY	LENGTH
WEST ROAD	TOWN OF CANTON	255 FEET

F.A.P. #	MAINTENANCE RESPONSIBILITY	PROJECT #
####(###)	STATE	9023-0008





SEPTEMBER 2021

IGHWAT STANDARDS	15							
RAFFIC STANDARDS	6							
		LICT OF DDAM!	INCC		STAND	ARD CONVENTIONS		•
		LIST OF DRAW	INGS	North Arrow W/No. Coor.	Grid Arrow	Chain Link Fence	Water Edge	– Riprap 🏎
		DRAWING TITLE	DRAWING NO.	Edge Of Road	_Limit Of Marsh	Rustic Fence Pipe Fence	Stream	Hedge Row SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS
		TITLE SHEET	G-1	Concrete Pavement Dirt Road	Stone Wall Ledge Outcrop	Board Fence Property Line	TOWN LINE	Evergreen Tree 🖒
		DETAIL ESTIMATE SHEET	G-2	B.C.L.C. Granite Curb		Lot Line Z	Highway Line	Retaining Wall
				Guide Rail	STATE LINE	Easement Line	Street Line	_
				Concrete Median Barrier	Power Line			
		·		Bit. Walk Conc. Sidewalk	Swamp			
				Railroad Tracks	Transmission Tower			

DESIGNED BY:
WSP USA

Plans For REPLACEMENT OF BRIDGE NO. 023008

Town(s)/City
CANTON

9023-0008

DRAWING NO.
G-1
SHEET NO.
01.01

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	0201001	0202000	0202529	0209001	0211000	0219001	0219011	0302000	0304002	0305001	0406171	0406172	0406236	0586002.10	0686000.15	0703030	0815200	0822100.01	0822100.02	0910031	0910173	0910300	0911923	0911924	0912503	0922501	0943001	0944000	0950019	0950040	0950043	0952051	0971001	0975002	0976002	CCCCC	0979003	0980001	1208931	1210101	1210102	1220027
ITEM	CLEARING & GRUBBING	EARTH EXCAVATION	CUT BITUMINOUS CONCRETE PAVEMENT	FORMATION OF SUBGRADE	ANTI-TRACKING PAD	SEDIMENTATION CONTROL SYSTEM	SEDIMENT CONTROL SYSTEM AT CATCH BASIN	ROLLED GRANULAR BASE	PROCESSED AGGREGATE BASE	PROCESSED AGGREGATE	HMA S0.5	HMA S0.375	MATERIAL	TYPE 'C' CATCH BASIN	(+30m) - 0 - 15" B.C. PIPE - (PLACEMENT OF	BITUMINOUS CONCRETE PARK	TEMPO	TEMPORARY TRAFFIC BARRIER (PINNED)	THRIE BEAM ATTACHMENT	R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	METAL BEAM RAIL (R-B MASH)	R-B END ANCHORAGE-TYPE I	R-B END ANCHORAGE-TYPE II	REMOVE METAL BEAM RAIL	BITUMINOUS CONCRETE DRIVEWAY	WATER FOR DUST CONTROL	FURNISHING AND PLACING TOPSOIL	TURF ESTABLISHMENT - LAWN	CONSERVATION SEEDING FOR SLOPES	WETLAND GRASS ESTABLISHMENT	CONTROL AND REMOVAL OF INVASIVE VEGETATION	MAINTENANCE & PROTECTION OF TRAFFIC	MOBILIZATION AND PROJECT CLOSEOUT	BARRICADE WARNING LIGHTS -	HIGH INTENSITY	CONSTRUCTION BARRICADE TYPE III	CONSTR	SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	4in WHII	4in YELL PAVEME	8
UNIT	L.S.	C.Y.	L.F.	S.Y.	S.Y.	L.F.	EA.	C.Y.	C.Y.	C.Y.	TON	10T	J GAL	<u>EA.</u>	L.F	. EA.	L.F.	L.F.	L.F.	EA.	EA.	L.F.	EA.	EA.	L.F.	S.Y.	M.GA.	S.Y.	S.Y.	S.Y.	S.F.	S.Y.	L.S.	L.S.	DAY	<u>′ E</u>	EA.	L.S.	S.F.	L.F.	L.F.	S.F.
BRIDGE NO. 023008	L.S.	205	45	605	200	575	3	135	85	16	58	58	72	3	16) 1	180	40	40	3	1	113	1	2	270	50	127	175	175	30	715	50	L.S.	L.S.	3360	0	5	L.S.	21	510	510	182
TOTAL	L.S.	205	45	605	200	575	3	135	85	16	58	58	72	3	16) 1	180	40	40	3	1	113	1	2	270	50	127	175	175	30	715	50	L.S.	L.S.	3360	.0	5	L.S.	21	510	510	182
										BRIDG	E ITEMS	3						<u> </u>	_	_																						
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	0202216 A	0203202	0204001	0204151 A	0213100 A	0216000 A	0406303	0503001 A	0601062	BRIDG +901090	SE ITEMS	0601504	971		0703011	60020	0708001	0755010	0819002 A	0974001 A																						
ITEM	16	RUCTURE EXCAVATION-EARTH CLUDING COFFERDAM AND 020320	COFFERDAM AND DEWATERING 0204001	HANDLING WATER 0204151	GRANULAR FILL 0213100	PERVIOUS STRUCTURE BACKFILL 0216000	SAWING AND SEALING JOINTS 0406303	3001	FOOTING CONCRETE 060106	ABUTMENT AND WALL CONCRETE 0601064	<u> </u>	1" PREFORMED EXPANSION JOINT 0601504	PRECAST CONCRETE THREE SIDED 0601971	MED STEEL BARS - 0602030	INTERMEDIATE RIPRAP 070301	MEMBRANE WATERPROOFING 0707009	DAMPPROOFING 0708001	GEOTEXTILE (SEPARATION - MEDIUM 0755010 SURVIVABILITY)	PENETRATING SEALER PROTECTIVE 0819002																							
ITEM	SAVATION AND REUSE OF OZO2216	RUCTURE EXCAVATION-EARTH CLUDING COFFERDAM AND 020320	IEWATERING 020400	04151	FILL 0213100	216000	SAWING AND SEALING JOINTS 0406303	F SUPERSTRUCTURE 0503001	TING CONCRETE 060106	AND WALL CONCRETE 0601064	<u> </u>	FORMED EXPANSION JOINT 0601504	PRECAST CONCRETE THREE SIDED 0601971	MED STEEL BARS - 0602030	RIPRAP 070301	MEMBRANE WATERPROOFING 0707009	DAMPPROOFING 0708001	GEOTEXTILE (: SURVIVABILIT	SEALER PROTECTIVE 0819002	MASONRY 0974001																						
	SAVATION AND REUSE OF OZO2216	RUCTURE EXCAVATION-EARTH CLUDING COFFERDAM AND 020320	IEWATERING 020400	HANDLING WATER 0204151	GRANULAR FILL 0213100	PERVIOUS STRUCTURE BACKFILL 0216000	용 : SAWING AND SEALING JOINTS 0406303	REMOVAL OF SUPERSTRUCTURE 0503001	FOOTING CONCRETE 060106	ABUTMENT AND WALL CONCRETE 0601064	PARAPET CONCRETE 0601121	1" PREFORMED EXPANSION JOINT 0601504	PRECAST CONCRETE THREE SIDED 0601971	DEFORMED STEEL BARS - 0602030	CALVANIZELD ONTERMEDIATE RIPRAP O70301	MEMBRANE WATERPROOFING O707009	DAMPPROOFING 0708001	GEOTEXTILE (COMPOUND 0819002	MASONRY 0974001																						

SIGNATURE/ BLOCK:







PROJECT NUMBER: BR023008-2020 PROJECT DESCRIPTION: REPLACEMENT OF BRIDGE NO. 023008 TOWN(S): CANTON DRAWING TITLE: DETAILED ESTIMATE SHEET

G-2

SHEET NO. **01.02**