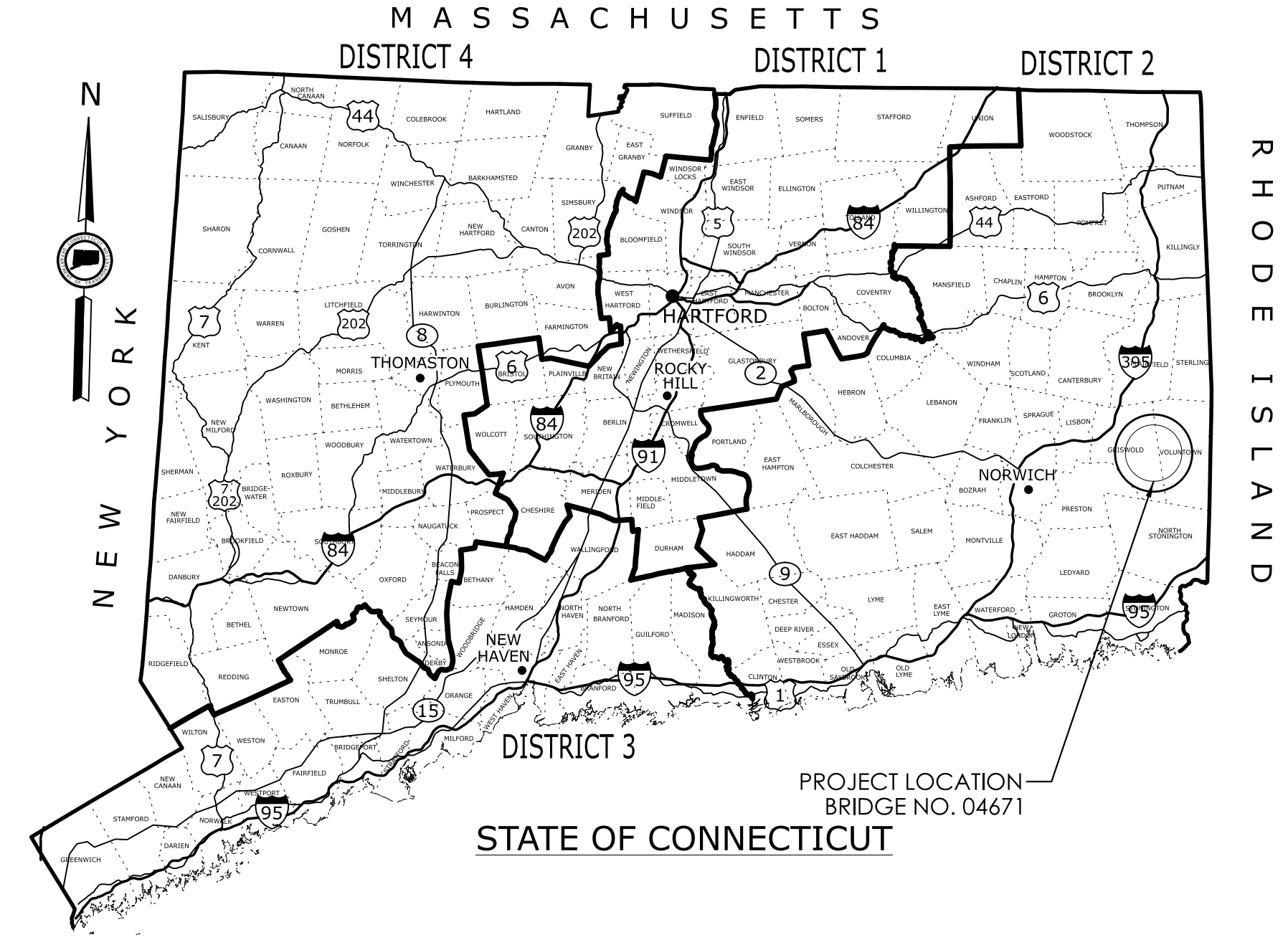


TOWN OF GRISWOLD

Plans For

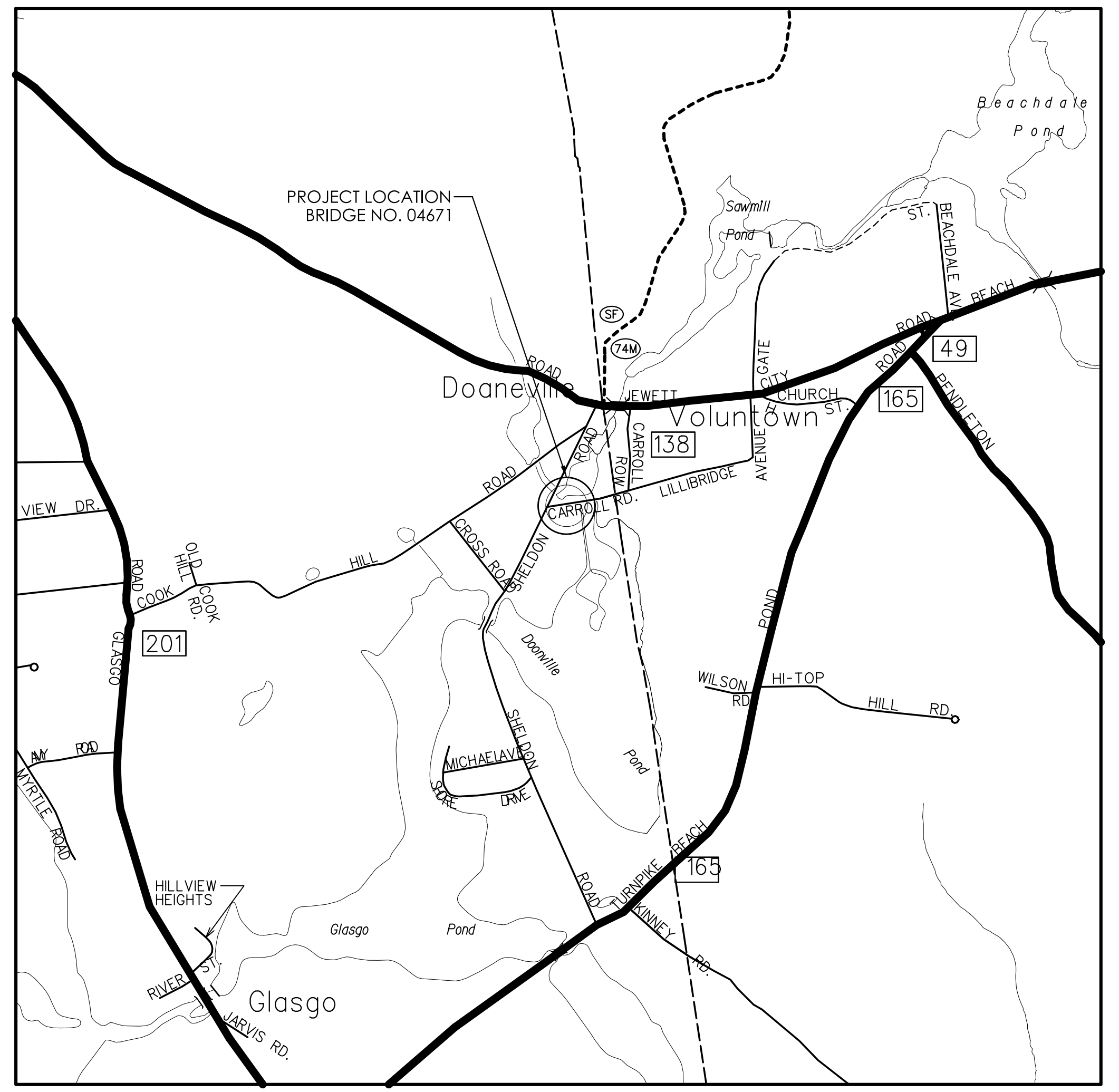
REMOVAL OF BRIDGE NO. 04671 CARROLL ROAD OVER PACHAUG RIVER



ROAD	MAINTENANCE RESPONSIBILITY	LENGTH
CARROLL ROAD	TOWN	363.94 FEET

GENERAL NOTES:

- FEDERAL AID PROJECT NO. 6057(122)
- CONSTRUCTION SPECIFICATIONS:
Connecticut Department of Transportation, Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 818 dated 2020; Supplemental Specifications, dated July 2023; and Special Provisions
- 400 FOOT GRID BASED ON CONNECTICUT COORDINATE SYSTEM N.A.D. 1983 (2011)
- VERTICAL DATUM BASED ON N.A.V.D. 1988
- Surveyed By: CTDOT DISTRICT 2



LOCATION PLAN
NOT TO SCALE

LIST OF SUBSETS

SUBSET NO.	SUBSET TITLE	*SUBSET SHEET COUNT
#01	GENERAL	2
#02	REVISIONS	1
#03	HIGHWAY	18
#04	STRUCTURE	5
	CTDOT HIGHWAY STANDARD SHEETS	13
	CTDOT TRAFFIC STANDARD SHEETS	5

*THE INITIAL SUBSET SHEET COUNT DOES NOT INCLUDE ADDENDUM AND CHANGE ORDERS

DESIGN CLASSIFICATION: RURAL LOCAL ROAD
DESIGN SPEED: 30 MPH
TRAFFIC VOLUME: 530 (2021 ESTIMATED ADT)

**LIST OF DRAWINGS
SUBSET 01 - GENERAL**

DRAWING TITLE	DRAWING NO.
TITLE SHEET	G-1
DETAILED ESTIMATE	G-2

STANDARD CONVENTIONS

Grid Arrow	Chain Link Fence	Riprap	Under Ground Power Line
North Arrow W/No. Coord.	Rustic Fence	Hedge Row	Over Head Power Line
Edge of Road	Pipe Fence	Tree Line	Railroad Tracks
Concrete Pavement	Board Fence	Ledge Outcrop	State Line
Dirt Road	Retaining Wall	Stone Wall	Property Line
B.C.P.C.	Water Edge	Shrub	Lot Line
Granite Curb	Stream	Evergreen Tree	Easement Line
Guided Rail	Ditch	Deciduous Tree	Town Line
Concrete Median Barrier	Limit of Marsh	Inland Wetland Limits	Highway Line
Bit. Walk	Swamp	Building	Street Line
Conc. Sidewalk	Transmission Tower		

DESIGNED BY:
CORI MAGUIRE ENGINEERING

Plans For
**REMOVAL OF BRIDGE NO. 04671
CARROLL ROAD
OVER PACHAUG RIVER**

Town of
GRISWOLD

STATE PROJECT NO. 0057-0121	DRAWING NO. G-1
	SHEET NO. 01.01

ITEM NUMBER	ROADWAY ITEMS																								TRAFFIC ITEMS													
	0201001	0201500	0202000	0202259	0202700	0209001	0219001	0304002	0305000	0406171	0406236	0406303A	0613001	0621402	0910170	0911924	0912203	0913001	0913041	0913068A	0922301	0944000	0950005	0973004	0980220	0922100.01	0969002A	0970007	0971001A	0976002	0977001	0978002	0979003	1206013A	1208037	1220021A		
ITEM	CLEARING AND GRUBBING	RELOCATION OF MAILBOX	EARTH EXCAVATION	CUT BITUMINOUS CONCRETE PAVEMENT	BORROW	FORMATION OF SUBGRADE	SEDIMENTATION CONTROL SYSTEM	PROCESSED AGGREGATE BASE	PROCESSED AGGREGATE	HMA 50.5	MATERIAL FOR TACK COAT	SAWING AND SEALING JOINTS	BITUMINOUS CONCRETE LIP CURBING	SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (28" X 42")	METAL BEAM RAIL (TYPE R-B 350)	R-B END ANCHORAGE - TYPE II	REMOVE METAL BEAM RAIL	4' CHAIN LINK FENCE	8' CHAIN LINK FENCE	TEMPORARY 6' CHAIN LINK FENCE	BITUMINOUS CONCRETE DRIVEWAY	FURNISHING AND PLACING TOP SOIL	TURF ESTABLISHMENT	MOBILIZATION AND PROJECT CLOSEOUT	CONSTRUCTION SURVEYING	TEMPORARY TRAFFIC BARRIER	CONSTRUCTION FIELD OFFICE (MEDIUM)	TRAFFICPERSON (UNIFORMED FLAGGER)	MAINTENANCE AND PROTECTION OF TRAFFIC	BARRICADE WARNING LIGHTS - HIGH INTENSITY	TRAFFIC CONE	TRAFFIC DRUM	CONSTRUCTION BARRICADE TYPE III	REMOVAL OF EXISTING SIGNING	SIGN FACE-SHEET ALUMINUM (TYPE XI RETROREFLECTIVE SHEETING)	CONSTRUCTION SIGNS		
UNIT	LS	EA	CY	LF	CY	SY	LF	CY	TON	TON	GAL	LF	LF	LF	LF	EA	LF	LF	LF	LF	SY	SY	SY	LS	LS	LF	MO	HR	LS	DAY	EA	EA	EA	LS	SF	SF		
CARROLL ROAD	LS	1	485	146	11	628	602	247	132	280	64	146	41	40	246	1	291	88	60	88	13	208	208	LS	LS	60	8	80	LS	530	35	25	10	LS	30	265		
SUBTOTAL	LS	1	485	146	11	628	602	247	132	280	64	146	41	40	246	1	291	88	60	88	13	208	208	LS	LS	60	8	80	LS	530	35	25	10	LS	30	265		
UNASSIGNED																																						
TOTAL	LS	1	485	146	11	628	602	247	132	280	64	146	41	40	246	1	291	88	60	88	13	208	208	LS	LS	60	8	80	LS	530	35	25	10	LS	30	265		

ITEM NUMBER	STRUCTURE ITEMS							
	020902A	0403000	0216000	0503001A	0601064	0602020	061001A	071999A
ITEM	LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS	STRUCTURE EXCAVATION - EARTH (COMPLETE)	PERVIOUS STRUCTURE BACKFILL	REMOVAL OF SUPERSTRUCTURE	ABUTMENT AND WALL CONCRETE	DEFORMED STEEL BARS - GALVANIZED	DRILLING HOLES AND BONDING ANCHORS	MONITORING STRUCTURES
UNIT	LS	CY	CY	LS	CY	LB	EA	LS
CARROLL ROAD	LS	16	16	LS	24	2100	272	LS
SUBTOTAL	LS	16	16	LS	24	2100	272	LS
UNASSIGNED								
TOTAL	LS	16	16	LS	24	2100	272	LS

A = "SEE SPECIAL PROVISIONS"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: NEG CHECKED BY: AGN

SIGNATURE/BLOCK:  CDR Maguire, Inc.
117 Chapman Street
Suite 010 Providence, RI 02905

 TOWN OF GRISWOLD

PROJECT NUMBER: 0057-0121
PROJECT DESCRIPTION: REMOVAL OF BRIDGE NO. 04671 CARROLL ROAD OVER PACHAUG RIVER
TOWN(S): GRISWOLD
DRAWING TITLE: DETAILED ESTIMATE

DRAWING NO. G-2
SHEET NO. 01.02