

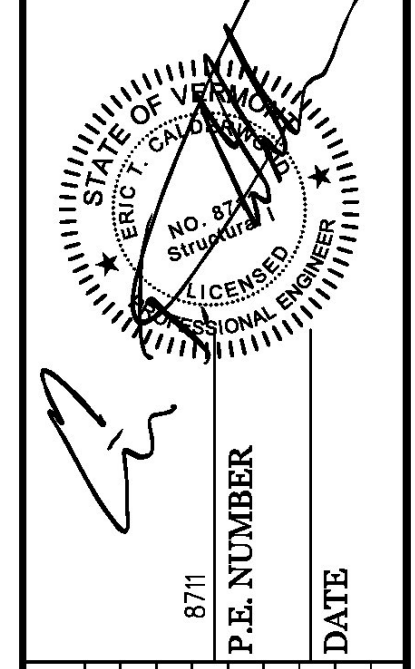
**NOTE:**  
 NF = NEAR FACE  
 FF = FAR FACE  
 EF = EACH FACE  
 3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.  
 2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

**BOTTOM OF SLAB ELEVATIONS - GIRDERS 1 THRU 12 (FEET)**

POINT ON GIRDER	0.0L	0.1L	0.2L	0.3L	0.4L	0.5L	0.6L	0.7L	0.8L	0.9L	1.0L
GIRDER G1	993.77	994.14	994.50	994.84	995.14	995.41	995.64	995.84	996.01	996.15	996.27
GIRDER G2	993.92	994.29	994.65	994.98	995.28	995.55	995.79	995.98	996.15	996.29	996.41
GIRDER G3	994.03	994.41	994.76	995.10	995.40	995.67	995.90	996.10	996.27	996.41	996.53
GIRDER G4	994.18	994.55	994.91	995.24	995.55	995.81	996.05	996.24	996.41	996.55	996.67
GIRDER G5	994.30	994.67	995.03	995.36	995.66	995.93	996.17	996.36	996.53	996.66	996.78
GIRDER G6	994.44	994.81	995.17	995.50	995.81	996.08	996.31	996.51	996.67	996.81	996.92
GIRDER G7	994.49	994.86	995.22	995.55	995.86	996.13	996.36	996.56	996.72	996.85	996.97
GIRDER G8	994.47	994.84	995.20	995.54	995.84	996.11	996.34	996.54	996.70	996.83	996.95
GIRDER G9	994.46	994.83	995.19	995.52	995.83	996.09	996.33	996.52	996.68	996.82	996.93
GIRDER G10	994.44	994.81	995.17	995.50	995.81	996.08	996.31	996.50	996.66	996.79	996.91
GIRDER G11	994.42	994.80	995.15	995.49	995.79	996.06	996.29	996.49	996.64	996.78	996.89
GIRDER G12	994.41	994.78	995.14	995.47	995.77	996.04	996.27	996.46	996.62	996.75	996.87

BAR SET	BAR TYPES IN SET
A	(1) S502.3 & (1) S503.3
B	(1) S502.3 & (1) S504.3
C	(1) S502.3 & (1) S505.3
D	(1) S502.3 & (1) S506.3
E	(1) S502.3 & (1) S507.3
F	(1) S502.3 & (1) S508.3
G	(1) S502.3 & (1) S509.3
H	(1) S502.3 & (1) S510.3
I	(1) S502.3 & (1) S511.3
J	(1) S502.3 & (1) S512.3
K	(1) S502.3 & (1) S513.3
L	(1) S502.3 & (1) S514.3
M	(1) S502.3 & (1) S540.3

**CALDERWOOD ENGINEERING, ETC.**  
 STRUCTURAL ENGINEERING • DETAILING SERVICES  
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 PREPARED FOR:  
**COLD RIVER BRIDGES, LLC**  
 CEE 16-16-COLDERIVERBRIDGES  
 01-CS-LUDLOW



DESIGN/REVIEWED	CHECKED/REVIEWED	BY	DATE
TDC	TDC	TDC	FEB 2017
REVISIONS 1	TDC	TDC	MAR 2017
REVISIONS 2	TDC	TDC	APR 2017
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

**VE SUPER DESIGN**  
**LUDLOW VT. BRF 025-1(42)**  
**DECK SLAB REINFORCEMENT PLAN**

SHEET NUMBER  
**38**  
 of 73

