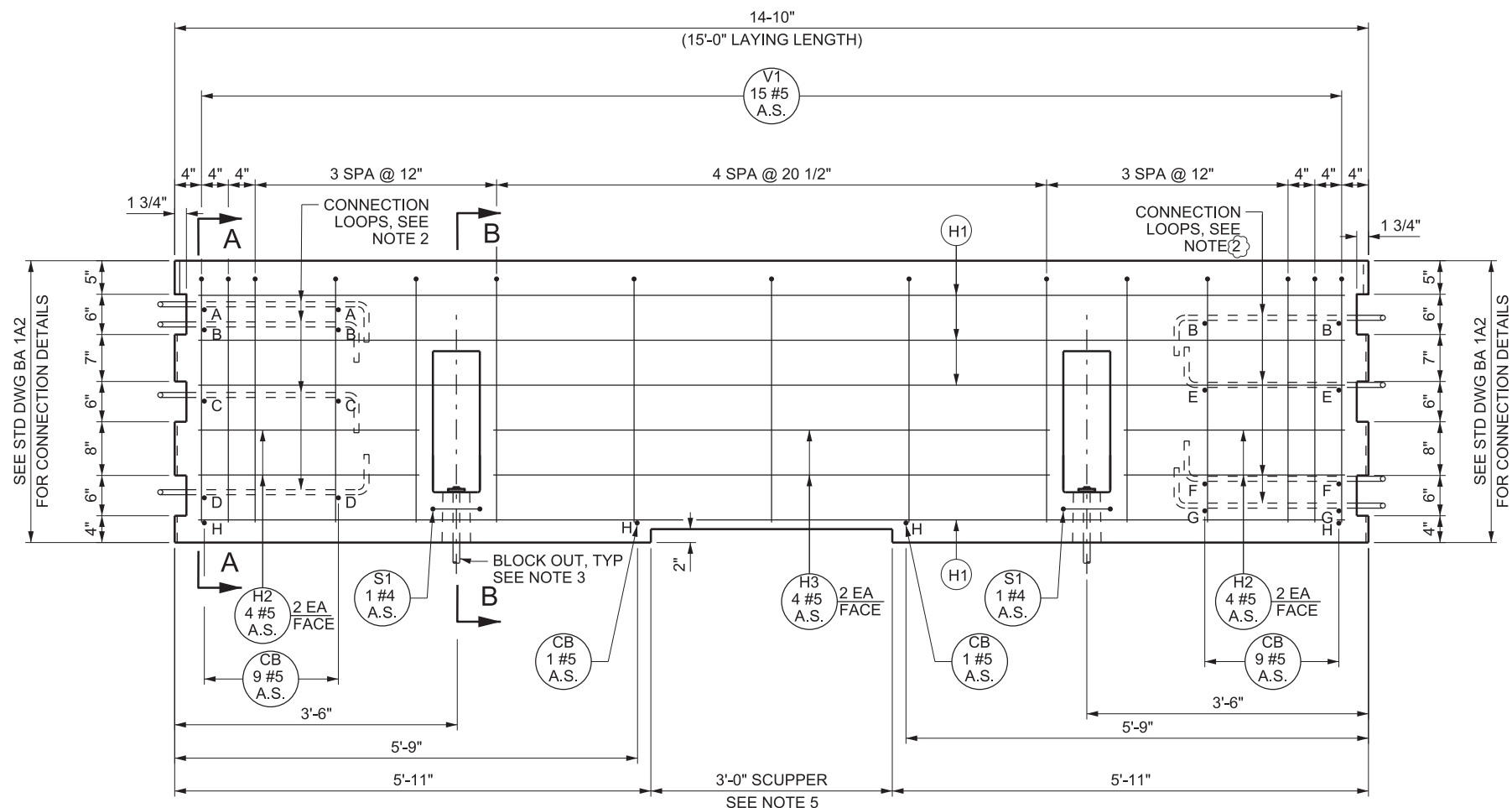
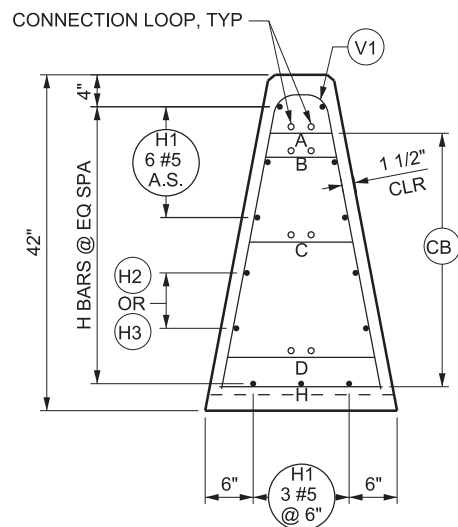


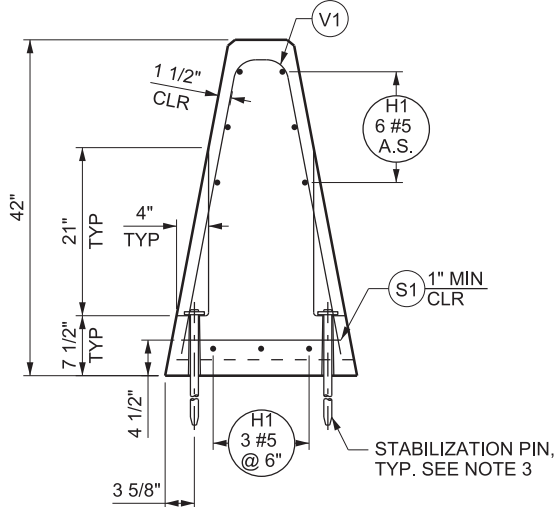
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ELEVATION



SECTION A-A



SECTION B-B

BAR MARK	BAR SIZE	NO. BARS	LOCATION	SKETCH																											
H1	#5	9	HORIZONTAL IN BARRIER TIED INSIDE V1 BARS																												
H2	#5	8	HORIZONTAL IN BARRIER TIED INSIDE V1 BARS																												
H3	#5	4	HORIZONTAL IN BARRIER TIED INSIDE V1 BARS																												
S1	#4	2	HORIZONTAL AROUND BARRIER STABILIZATION SLOTS																												
CB	#4	20	CROSS BARS (CB) TIED TO V1 BARS	<table border="1"> <thead> <tr> <th>ID</th> <th>L</th> <th>QTY</th> </tr> </thead> <tbody> <tr><td>A</td><td>7 1/2"</td><td>2</td></tr> <tr><td>B</td><td>8 1/2"</td><td>4</td></tr> <tr><td>C</td><td>13"</td><td>2</td></tr> <tr><td>D</td><td>18 1/2"</td><td>2</td></tr> <tr><td>E</td><td>12"</td><td>2</td></tr> <tr><td>F</td><td>17 1/2"</td><td>2</td></tr> <tr><td>G</td><td>19"</td><td>2</td></tr> <tr><td>H*</td><td>19 1/2"</td><td>4</td></tr> </tbody> </table> <p>* NOT REQUIRED WITH V1 OPTION 2 BARS</p>	ID	L	QTY	A	7 1/2"	2	B	8 1/2"	4	C	13"	2	D	18 1/2"	2	E	12"	2	F	17 1/2"	2	G	19"	2	H*	19 1/2"	4
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V1	#5	15	VERTICAL IN BARRIER	<p>TOTAL LENGTH: OPTION 1 = 6'-10 1/2" OPTION 2 = 7'-11"</p>																											

NOTES:

- SEE STD DWG BA 1A1 AND BA 1A2 FOR GENERAL NOTES.
- SEE "BARRIER CONNECTION DETAILS" ON STD DWG BA 1A2 FOR CONNECTION LOOP DETAILS.
- SEE "BARRIER BLOCK OUT AND STABILIZATION PIN" ON STD DWG BA 1A2 FOR DETAILS.
- PROVIDE SCUPPERS WHEN NOTED ON PLANS. DO NOT USE BARRIER SEAL WHEN SCUPPERS ARE PRESENT ON BARRIER.
- DO NOT USE BARRIER SEAL WHEN SCUPPERS ARE PRESENT ON BARRIER.
- EACH BARRIER UNIT WEIGHS 5.2 TONS.

SUPPLEMENTAL DRAWING

REVISIONS			
NO.	DATE	APPR.	REMARKS
1	08/29/19	SDD	MODIFIED DESIGN ONLY NOTES TO NOTES.

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL: _____ DATE: AUG. 29, 2019
CHAIRMAN STANDARDS COMMITTEE: _____ DATE: AUG. 29, 2019
APPROVED: _____ DEPUTY DIRECTOR

**PRECAST
CONCRETE CONSTANT
SLOPE BARRIER -
42 INCH**

STD. DWG. NO.
BA 3G

STANDARD DRAWING TITLE