



Polk County

Weight Posted

Regular Inspection Report

Location: 70-SR040-03.12

Federal ID: 70SR0400005

Closeout Agency:

TDOT

Description:

14 Span Bridge

SR 40

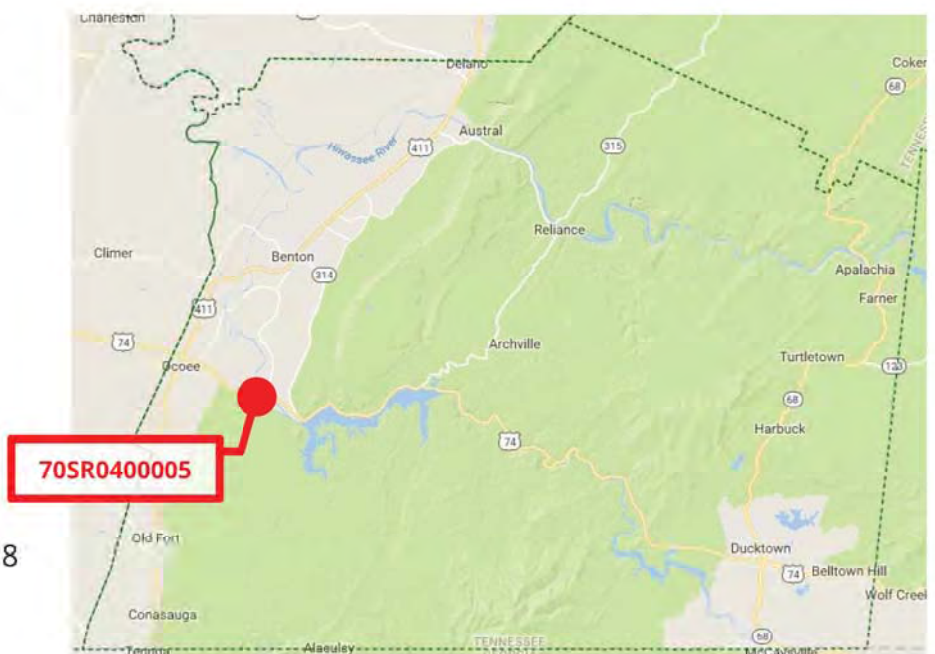
OVER

Ocoee River

Inspection Date: April 2, 2018

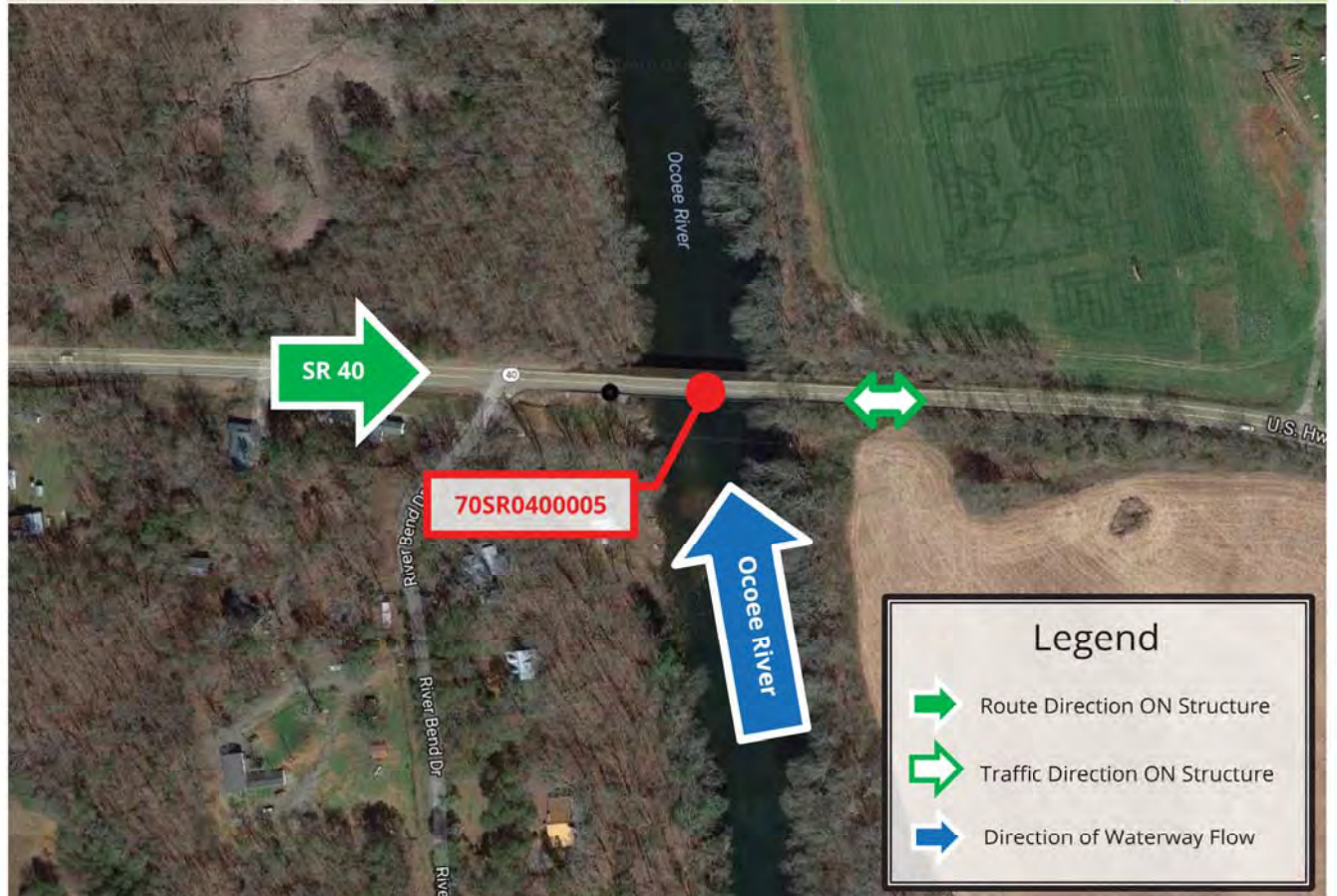
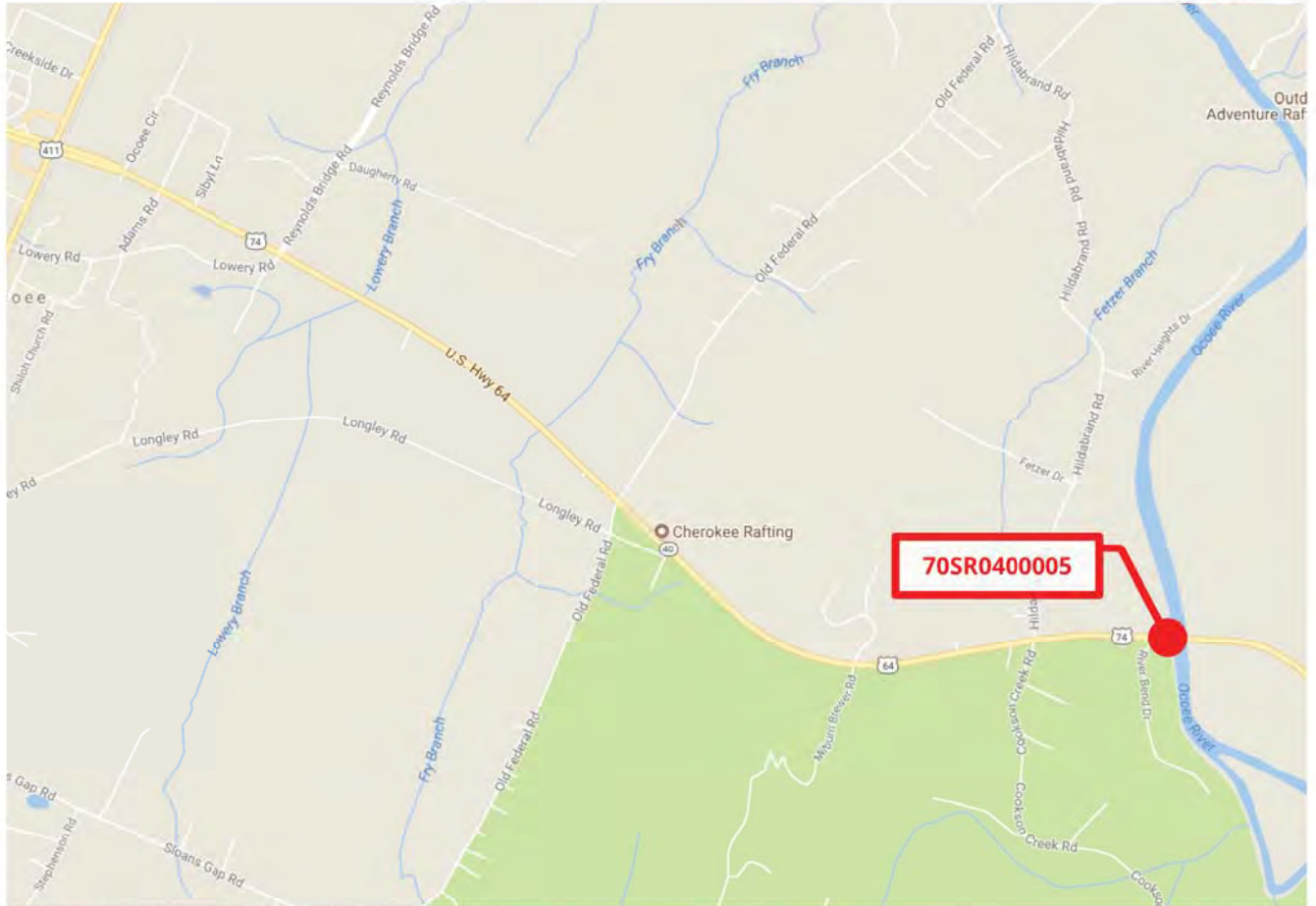
Overall Condition Rating:

POOR



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LOCATION MAP



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BRIDGE MAINTENANCE RECOMMENDATIONS

COUNTY: POLK

LOCATION: 70-SR040-03.12-

CO. SEQ.: 1 SPEC. CASE: 0

Tennessee Department
of Transportation

CROSSING: OCOEE RIVER

FED. BRIDGE NO.: 70SR0400005

MAINT. DIST.: 70

REPAIR LIST NO.: 3

DATE ADDED: 05/06/2002

REVISED: 04/03/2018

FACILITY CARRIED:	FAP 402 (SR 40)	NUMBER OF MAIN SPANS:	6
HIGHWAY SYSTEM:	03-NHS RURAL, STATE	NUMBER OF APPROACH SPANS:	8
BRIDGE WIDTH (CURB TO CURB):	23 FT 11 IN	BRIDGE LENGTH (FT):	546
BRIDGE WIDTH (OUT TO OUT):	27 FT 2 IN	MAXIMUM SPAN LENGTH (FT):	53
APPROACH ROADWAY (W/SHOULDERS):	23 FT 11 IN	SKEW ANGLE (DEGREES):	90

MAINTAINED BY:	STATE HIGHWAY AGENCY
MAIN SPAN MATERIAL:	CONCRETE
MAIN SPAN DESIGN TYPE:	TEE BEAM
APPROACH SPAN MATERIAL:	CONCRETE
APPROACH SPAN DESIGN TYPE:	TEE BEAM

INSPECTION DATE:	04/02/2018	GENERAL CONDITION:	POOR
EVALUATION DATE:	05/09/2016	STRUCTURALLY DEFICIENT:	YES
PPRM PIN NUMBER:	123737.00		
H TRUCK RATING @ INV.:	20 TONS	SUFFICIENCY RATING:	33.9

SUGGESTED ROUTINE MAINTENANCE AND COMMENTS

REPAIR THE SEVERAL CAPBEAM REBAR SPALLS

REPAIR THE SEVERAL COLUMN REBAR SPALLS

REPAIR BRIDGE RAIL - APPROACH 1 - RIGHT

GENERAL COMMENTS:



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

Bridge Condition Coding Form

Revised 04/03/2018

Bridge Number: 70SR04000051
(Includes Item 5A)

Feature Intersected: OCOEE RIVER

Evaluation Status: CONDITION ITEM CHANGE

County: 70

Route: SR040

Special Case: 0

County Sequence: 1

Log Mile: 3.12

CODE ONLY THOSE VALUES WHICH HAVE CHANGED

ITEM #	DESCRIPTION	VALUE	CONDITION CODING GUIDELINES
90	LAST INSPECTION DATE	04/02/2018	(Values for Coding Items 58, 59, 60 and 62)
	EARLIEST DATE OF NEXT REGULAR INSPECTION	02/01/2020	
		/ /	
10	MINIMUM V.C. OVER DECK (ROADWAY + SHOULDERS)	99 FT. 99 IN.	N NOT APPLICABLE
520	MINIMUM V.C. OVER DECK (EXCLUDES SHOULDERS)	99 FT. 99 IN.	9 EXCELLENT CONDITION
36	TRAFFIC SAFETY FEATURES		8 VERY GOOD CONDITION - NO PROBLEMS NOTED.
	Br. Rail Trans. Appr. Rail Terminal SPEED LIMIT	0 0 0 0 45	7 GOOD CONDITION - SOME MINOR PROBLEMS.
41	STRC OPEN/CLOSED/POSTED	P	6 SATISFACTORY CONDITION - MINOR DETERIORATION OF STRUCTURAL ELEMENTS.
	A K P		5 FAIR CONDITION - ALL PRIMARY STRUCTURAL ELEMENTS ARE SOUND BUT MAY HAVE MINOR SECTION LOSS, CRACKING, SPALLING OR SCOUR.
58	DECK	7	4 POOR CONDITION - ADVANCED SECTION LOSS, DETERIORATION, SPALLING OR SCOUR.
59	SUPERSTRUCTURE	5	3 SERIOUS CONDITION - LOSS OF SECTION, DETERIORATION, SPALLING OR SCOUR HAVE SERIOUSLY AFFECTED PRIMARY STRUCTURAL COMPONENTS. LOCAL FAILURES ARE POSSIBLE. FATIGUE CRACKS IN STEEL OR SHEAR CRACKS IN CONCRETE MAY BE PRESENT.
60	SUBSTRUCTURE	4	2 CRITICAL CONDITION - ADVANCED DETERIORATION OF PRIMARY STRUCTURAL ELEMENTS. FATIGUE CRACKS IN STEEL OR SHEAR CRACKS IN CONCRETE MAY BE PRESENT OR SCOUR MAY HAVE REMOVED SUBSTRUCTURE SUPPORT. UNLESS CLOSELY MONITORED IT MAY BE NECESSARY TO CLOSE THE BRIDGE UNTIL CORRECTIVE ACTION IS TAKEN.
61	CHANL/CHANL PROTECTION	7	1 "IMMINENT" FAILURE CONDITION - MAJOR DETERIORATION OR SECTION LOSS PRESENT IN CRITICAL STRUCTURAL COMPONENTS OR OBVIOUS VERTICAL OR HORIZONTAL MOVEMENT AFFECTING STRUCTURAL STABILITY. BRIDGE IS CLOSED TO TRAFFIC BUT CORRECTIVE ACTION MAY PUT IT BACK IN LIGHT SERVICE.
62	CULVERT AND RETAIN WALL	N	0 FAILED CONDITION - OUT OF SERVICE AND BEYOND CORRECTIVE ACTION.
71	WATERWAY ADEQUACY	7	
72	APPROACH RDWY ALIGNMENT	8	
521	OVERALL CONDITION	POOR	
16	LATITUDE	N 35° 6.7020'	
17	LONGITUDE	W 84° 40.5100'	
TEAM LEADER SIGNATURE		REVIEW DATE	

Photographs

Bridge ID#: 70SR0400005

Date: 04/02/2018



BRIDGE NUMBER - SPAN 1 - BEAM C



LOOKING AHEAD ON STRUCTURE - WEIGHT POSTING – TO NC

Photographs



LOOKING BACK ON STRUCTURE - WEIGHT POSTING – TO BRADLEY COUNTY



RIGHT SIDEVIEW - INLET

Photographs



LEFT SIDEVIEW - OUTLET



UPSTREAM

Photographs



DOWNSTREAM



SUPER/SUB STRUCTURE

Photographs



SUPER/SUBSTRUCTURE - RIVER SPANS



ABUTMENT 1

Photographs



APPROACH 1 - RIGHT - RAIL DAMAGE



APPROACH 1 - RIGHT - RAIL DAMAGE

Photographs



WEARING SURFACE



TRAFFIC SAFETY FEATURES

Photographs



APPROACH 1 - RIGHT - EROSION



SPAN 2 - BENT 1 - COLUMN A - EROSION

Photographs



SPAN 1 AND 2 @ BENT 1 - EROSION



SPAN 7 - BENT 6 - BEAM B

Photographs



SPAN 8 - BENT 8 - COLUMN E



SPAN 8 - BENT 8 - COLUMN E

Photographs



SPAN 8 - BENT 8 - COLUMN E



SPAN 9 - BENT 8 - BEAM B - REBAR SPALL

Photographs



SPAN 9 - BENT 9 - BETWEEN COLUMNS D & E - REBAR SPALL



SPAN 10 - BENT 9 - COLUMN A - SPALL/DELM

Photographs



SPAN 10 - BENT 9 - COLUMN D - SPALL



BENT 10 - COLUMN E - SPALL

Photographs



SPAN 11 - BENT 10 - BETWEEN COLUMNS A & B - REBAR SPALL



SPAN 12 - BENT 11 - COLUMN E

Photographs



BENT 11 - COLUMN E



BENT 11 - AT COLUMN E

Photographs



BENT 11 - AT COLUMN E



BENT 11 - AT COLUMN E - CAP

Photographs



SPAN 13 - BENT 13 - COLUMN E - REBAR SPALL



SPAN 13 - BENT 12 - BETWEEN C AND D - SPALL

Photographs



SPAN 13 - BENT 12 - COLUMN A - SPALL



SPAN 14 - BENT 13 - BEAM B - SPALL

BRIDGE INSPECTION REPORT

Form BIR 3.0
(Rev. 9-22-98)
DT-0069

TDOT
Closeout Agency

Field Report No. 24 Date 4/2/2018
Previous Report No. 23 Date 4/20/2016

Bridge No. 70SR0400005
Eleven Digit No.

Plans: DESIGN
Bridge Location No. 70 - SR040 - 0312
Co. Route Log Mile

SR040 over Ocoee River
Facility Carried on Structure Crossing
Year Constructed 1937 - ACTUAL County Polk Maintenance District: 29
Year Widened _____ Year Rehabilitated _____

FEATURES

Wearing Surface ASPHALT Depth 6 in
☐ Flared Width Median Width NONE ft
☐ Navigation Control Bridge Skew 90°

TEAM LEADER

INSPECTORS

Structure Type (Main) Concrete | Tee Beam

Structure Type (Appr.) _____

No. Main Spans 6 No. Approach Spans 8

Maximum Span Length 54.0 ft

Total Length 546.0 ft

WIDTHS (*.* ft.)

Deck Out-to-Out 27.3 ft

Roadway Curb/Curb 24.0 ft

Roadway Rail/Rail _____

Sidewalk Rt. _____ Lt. _____

*Approach Roadway _____

*(Does Not Include Shoulders)

Approach Shoulder Rt. _____

Lt. _____

CLEARANCES

Min. Vertical Clearance over Deck 99 ft - 99 in

Min. Vertical Under Clearance _____

Min. Lateral Under Clearance Rt. _____

Min. Lateral Under Clearance Lt. _____

☐ Fracture Critical Bridge _____

(If Yes, Include BIR 3.9)

☒ NBIS Bridge (Length > 20ft) BRIDGE is: Posted

UNDERWATER INSPECTION

To Be Performed By: NO Date 9/20/1995

See bottom of "Bents" page for applicable notes from underwater reports

COORDINATES

Latitude: N 35° 6.702'

Longitude: W 84° 40.51'

Date Collected: 4/20/2016

EQUIPMENT + RESOURCES

☐ Tape / Laser ☐ GPS

☐ Ladder ☐ Big Boat

☐ Flashlight ☐ Little Boat Other: _____

☐ Reach All ☐ Bucket Truck

☐ Traffic Control - TDOT

☐ Traffic Control - Bridge

General Inspection Comments:

Nov 2016 - Posted

Overall Rating Comments:

OVERALL RATING: POOR

Bridge Location No. 70 - SR040 - 0312

Date 4/2/2018

Co. - Route - Log Mile - Left/Right

PERFORMANCE EVALUATION

Time of Day Inspected PM Weather Conditions 72° - Sunny

Vehicles Observed ALL TYPES

LIVE LOAD BEHAVIOR

Substructure	Yes/No	Comments
Horiz./ Vert. Defl.	NO	
Vibration	NO	
Superstructure		
Horiz./ Vert. Defl.	NO	
Vibration	NO	

APPROACH

	Rating	Comments
Alignment	GOOD	
Slab	NA	
Joints	NA	
Pavement	GOOD	
Slope	FAIR	Embankment 2 - Rt - Erosion
Drains	NA	NONE

TRAFFIC SAFETY FEATURES

	Rating	Standard/ NonStandard	Comments
Bridgerailing	FAIR	Nonstandard	Design. #1 right collision damage
Transitions	GOOD	Nonstandard	Metal blocks
Approach Rail	GOOD	Nonstandard	Metal blocks
Guardrail Termin	GOOD	Nonstandard	Metal blocks
Median	NA		

SIGNS POSTED ON ROUTE

Paddleboards YES

Vertical Clearance (<14'-6") NO

Narrow Bridge Signs NO

One Lane Bridge Signs NO

Other Signs or Plaques:

☒ Weight Limit Posted

Gross..... Tons

2 Axle..... 40 Tons

3 or more Axles. 40 Tons

ATTACHED SIGNS

Sign Number:

Location:

Directions:

Problems with Signs:

DECK

	Rating	Comments
Wearing Surface	GOOD	
Deck - Structural Condition	GOOD	HL-SMALL CRACKS W/ EFF, MAP-CRACKING.
Curbs	GOOD	
Median	NA	
Sidewalks	NA	
Paint	NA	
Drains	N/A	Covered with Asphalt - no longer functional
Lighting Standards	NA	
Utilities	NA	
Joint Leakage	FAIR	
Expansion Joints	POOR	POURABLE SEALER. SETTLED, COMPACTED, UNEVEN & SEALER LOSS

SUPERSTRUCTURE

Bearing Devices	FAIR	CORROSION, SECTION LOSS @ PLATES & ROLLERS.
Girders or Beams	FAIR	CRACKS, SPALLS, DELAMS, POPOUTS. Some significant rebar spalls
Floor Beams	NA	
Stringers	NA	
Diaphragms	G-F	CRACKS, SPALLS, DELAMS
Bracing	NA	
Paint	NA	
Alignment of Members	GOOD	
Trusses - General	NA	
Portals	NA	
Bracing	NA	

TEXTURE COAT

Condition Rating	_____	Needs Spot Painting	_____
Overall Appearance	_____	Needs Repainting	_____
Staining Rating	_____	Comments	
Fading Rating	_____		
Scaling Rating	_____		

SUBSTRUCTURE**ABUTMENTS**

	Rating	Comments
Caps	GOOD	
Stern:	N/A	
Wings / Walls	GOOD	
Backwall	G-F	<i>DELAMS, SPALLS, CRACKS W/ EFF.</i>
Plumb	GOOD	
Footing	NV	
Piles	NV	
Embankment	NA	
Bridge Seat:	GOOD	
Rip Rap	NA	

BENTS

Bridge Seat:	GOOD	
Caps	G-F	<i>CRACKS, DELAMS, SPALLS</i>
Columns / Shaft	POOR	<i>Significant Rebar Spalls</i>
Pier / Crash Walls:		
Plumb	GOOD	
Footings	NV	
Piles	NV	
Piles Need Replacement:	NO	

Underwater
Substructure
Comments

RIGHT SIDE ELEVATION

PAGE NO. ____

BRIDGE LOCATION NO.:

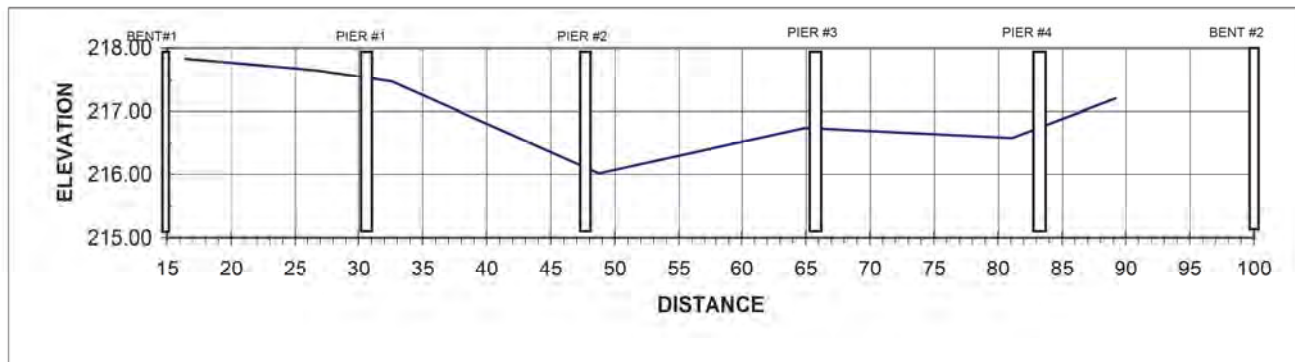
DATE: 4/7/10

OVER: OCOEE RIVER
DOWNSTREAM

NO CHANGE 2010, 2012

(m)	LOCATION	ELEV '06
ABUT #2	0.00	0.00
B1	16.43	217.83
E.W.	26.65	217.65
P1	32.59	217.47
P2	48.77	216.01
P3	64.92	216.74
P4	81.08	216.58
E.W.	89.16	217.20
B2	97.24	0.00
	0.00	0.00
	0.00	0.00
	0.00	0.00
ABUT #1	0.00	0.00

APPROX. BOTTOM
FOOTING ELEVATIONS
PIER #1 m
PIER #2 m
PIER #3 m
PIER #4 m



LEFT SIDE ELEVATIONS

PAGE NO. ____

BRIDGE LOCATION NO.: 70-SR40-3.12(5.02)

DATE: 4/7/10

OVER: OCOEE RIVER
DOWNSTREAM

NO SIGNIFICANT CHANGE 2010, 2012

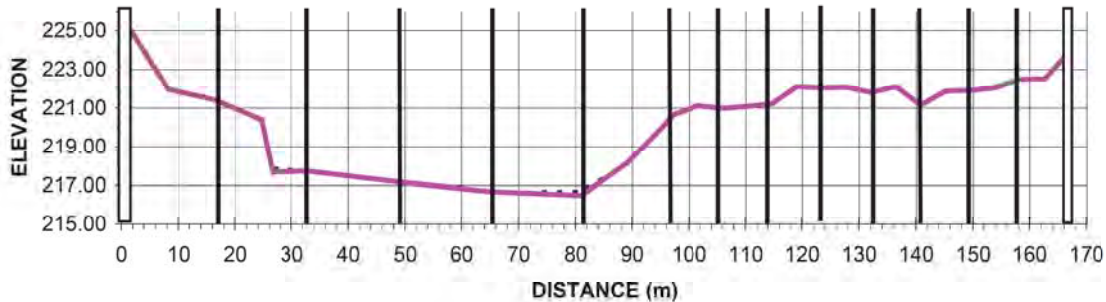
(m)	LOCATION	ELEV '98	EL.2000
ABUT #1	0.00	225.72	225.72
	8.22	221.97	221.97
BENT #1	16.43	221.41	221.41
	24.65	220.37	220.37
EDG WTR	26.65	217.88	217.65
PIER #1	32.59	217.72	217.72
PIER #2	48.77	217.16	217.16
PIER #3	64.92	216.65	216.65
PIER #4	81.08	216.68	216.47
EDG WTR	89.16	218.15	218.15
BENT #2	97.24	220.63	220.63
	101.60	221.11	221.11
B #3	105.96	220.95	220.95
	110.32	221.06	221.06
B#4	114.68	221.20	221.20
	119.04	222.10	222.10
B#5	123.40	222.04	222.04
	127.76	222.05	222.05
B#6	132.12	221.79	221.79
	136.48	222.09	222.09
B#7	140.84	221.14	221.14
	145.20	221.87	221.87
B#8	149.59	221.89	221.89
	153.92	222.01	222.01
B#9	158.28	222.46	222.46
	162.64	222.49	222.49
ABUT #2	167.00	223.91	223.91

APPROX. BOTTOM
FOOTING ELEVATIONS
PIER #1 < 716.00 FT
PIER #2 < 716.00 FT
PIER #3 < 716.00 FT
PIER #4 < 716.00 FT

218 m

B.M. ELEVATION 229.06 m
TOP OF CURB, ABUT. #1, RIGHT SIDE.

SCOUR HOLE DUE TO HIGH WATER



PAGE NO. _____

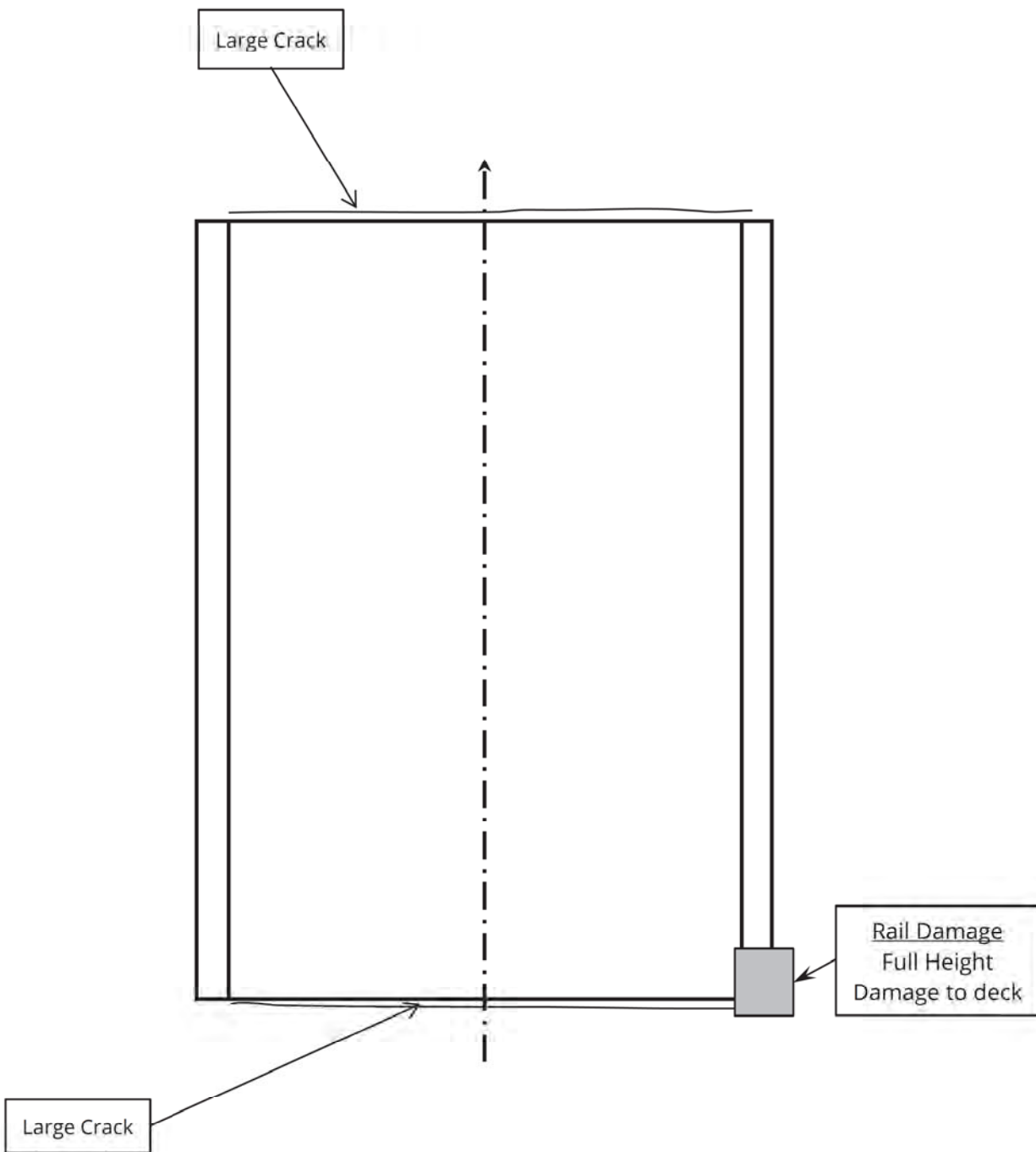
BRIDGE LOCATION NO. 70 40 3.12 (5.02) DATE: 06-02-98
COUNTY ROUTE LOG MIL (LOG km)

[illegible]

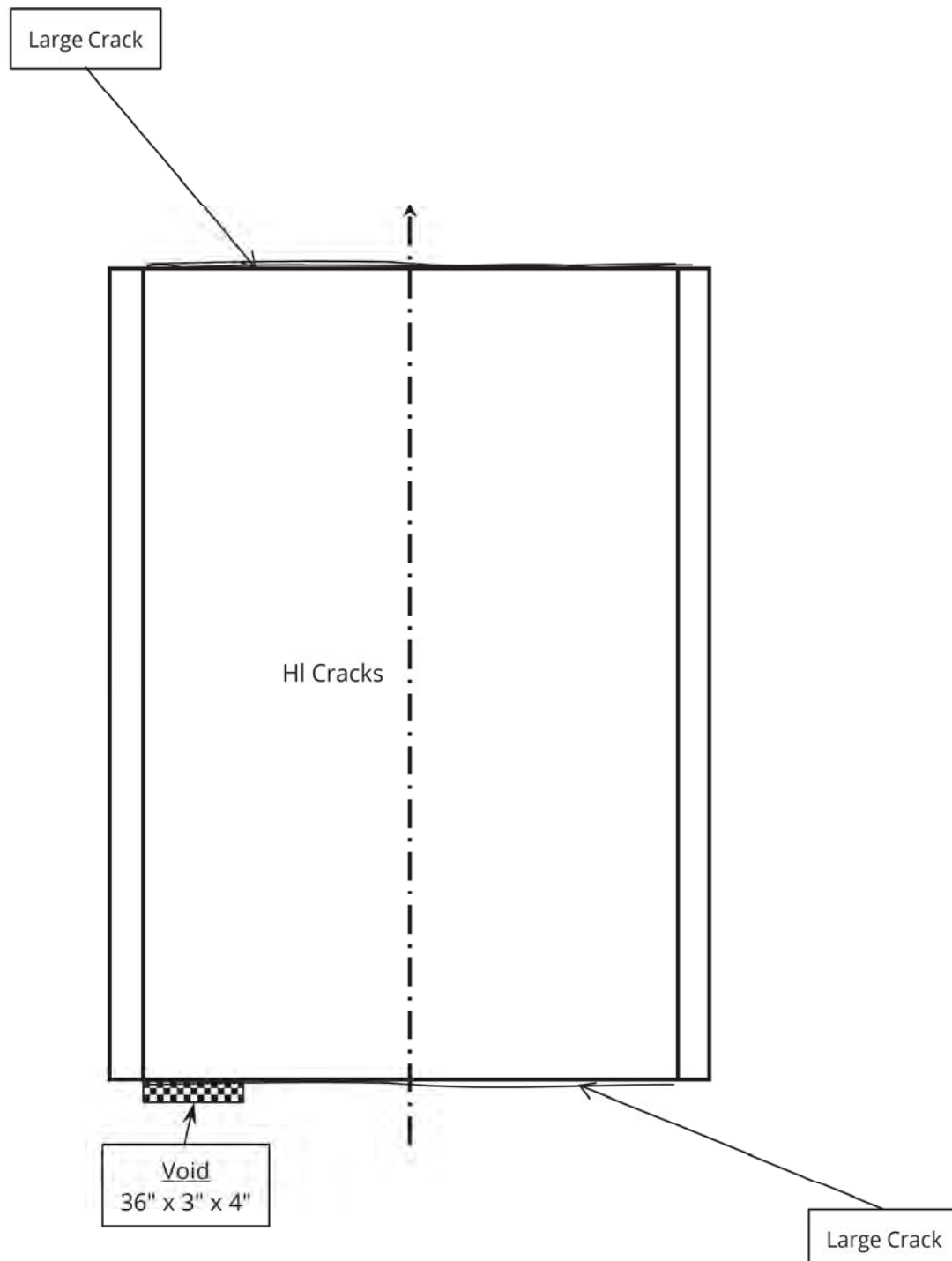
ANCH MARK LOCATION TOP CURB, ABUT. # 1, RT. SIDE.

ANCH MARK ELEVATION 751.51 ft.

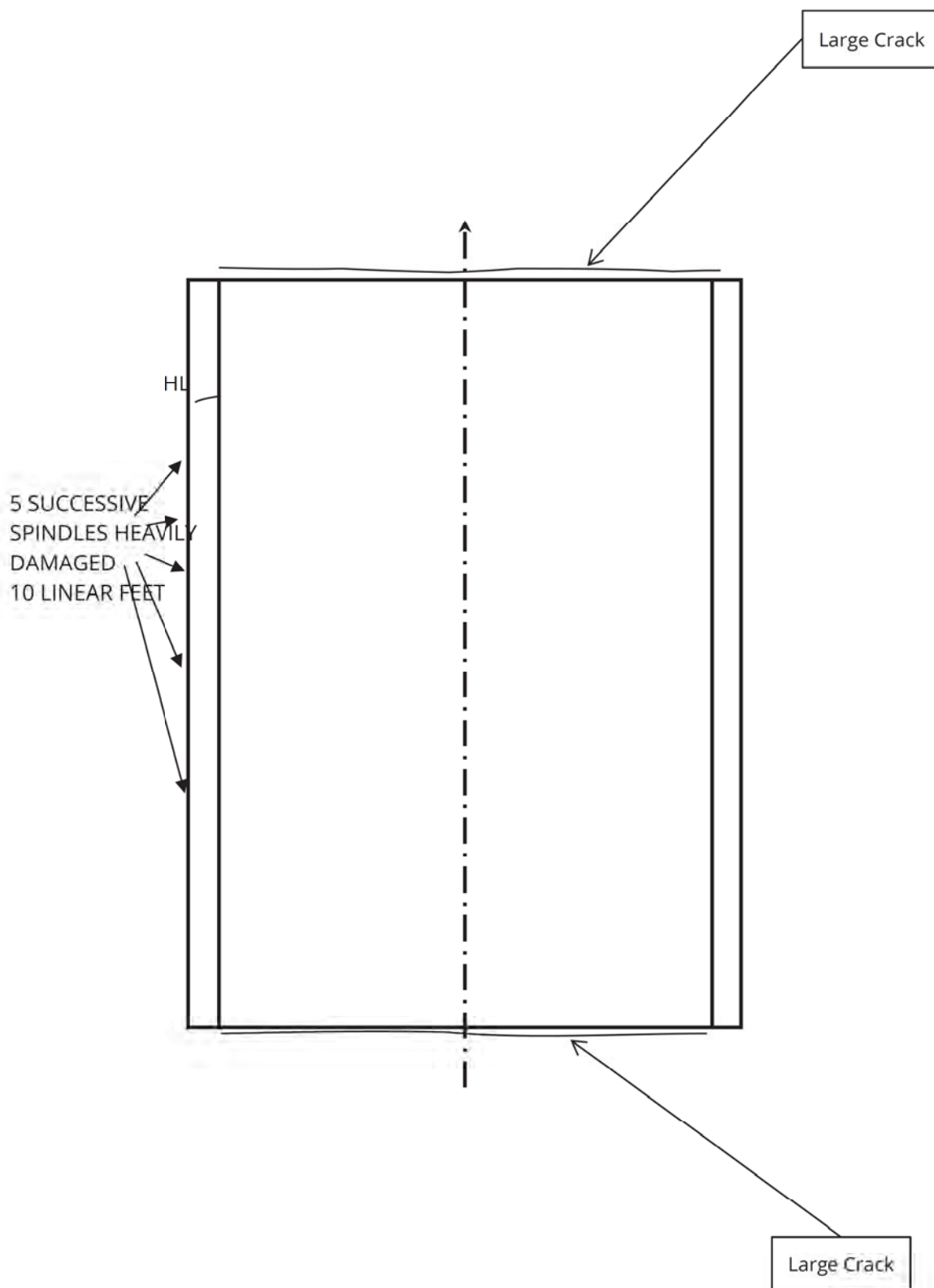
RE: ELEVATIONS TAKEN FROM PREVIOUS REPORT DATED 10-10-96



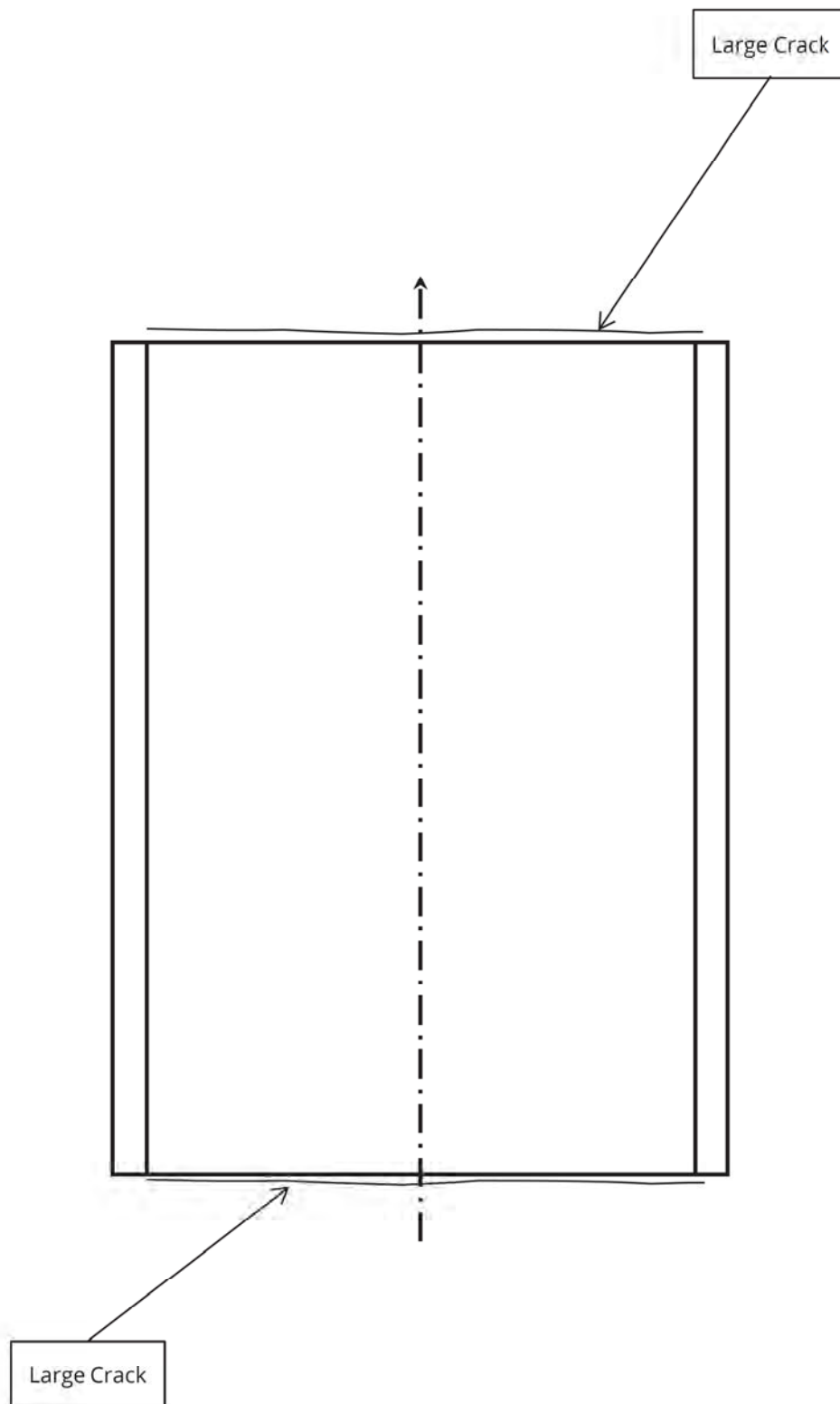
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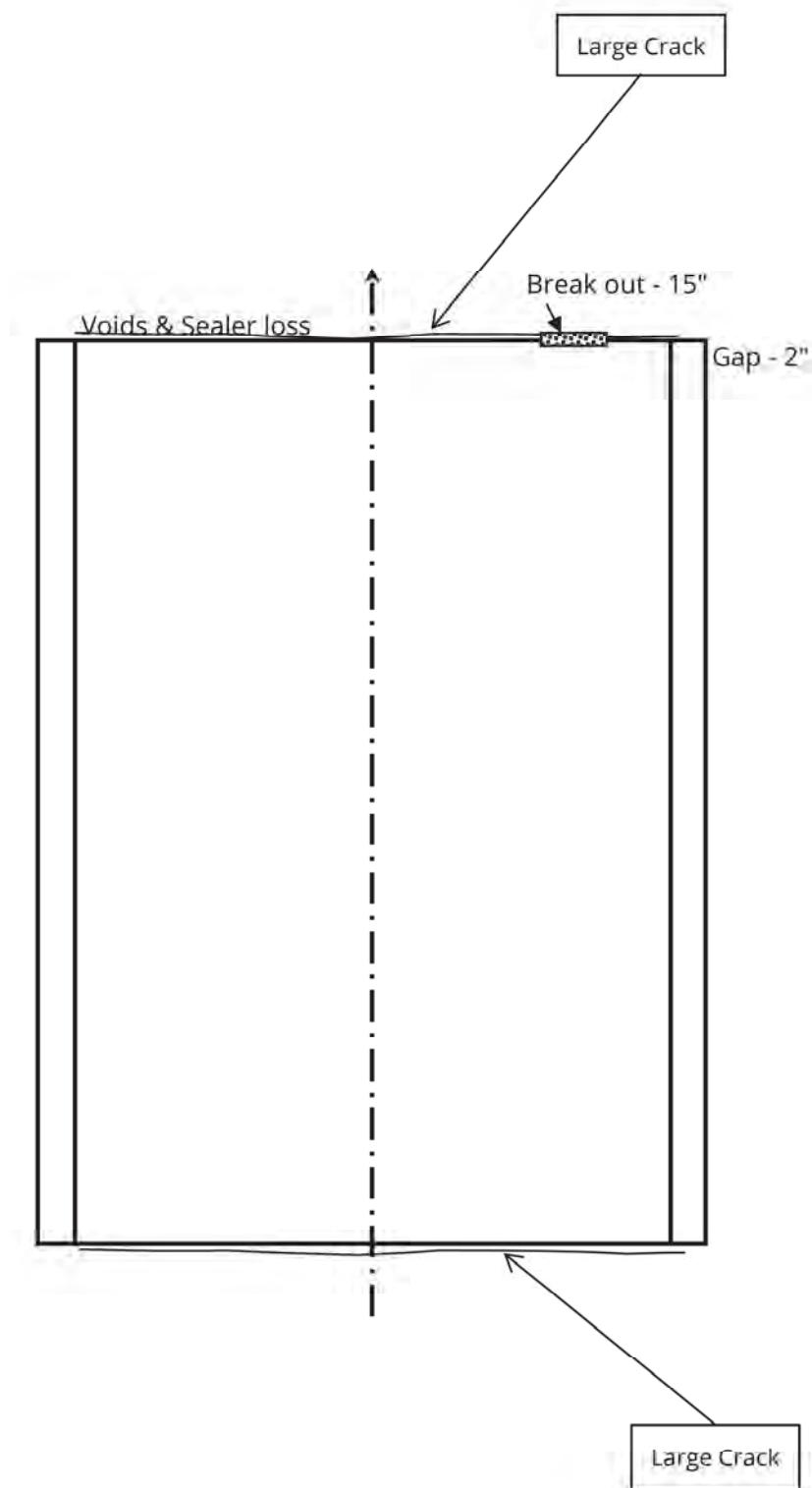


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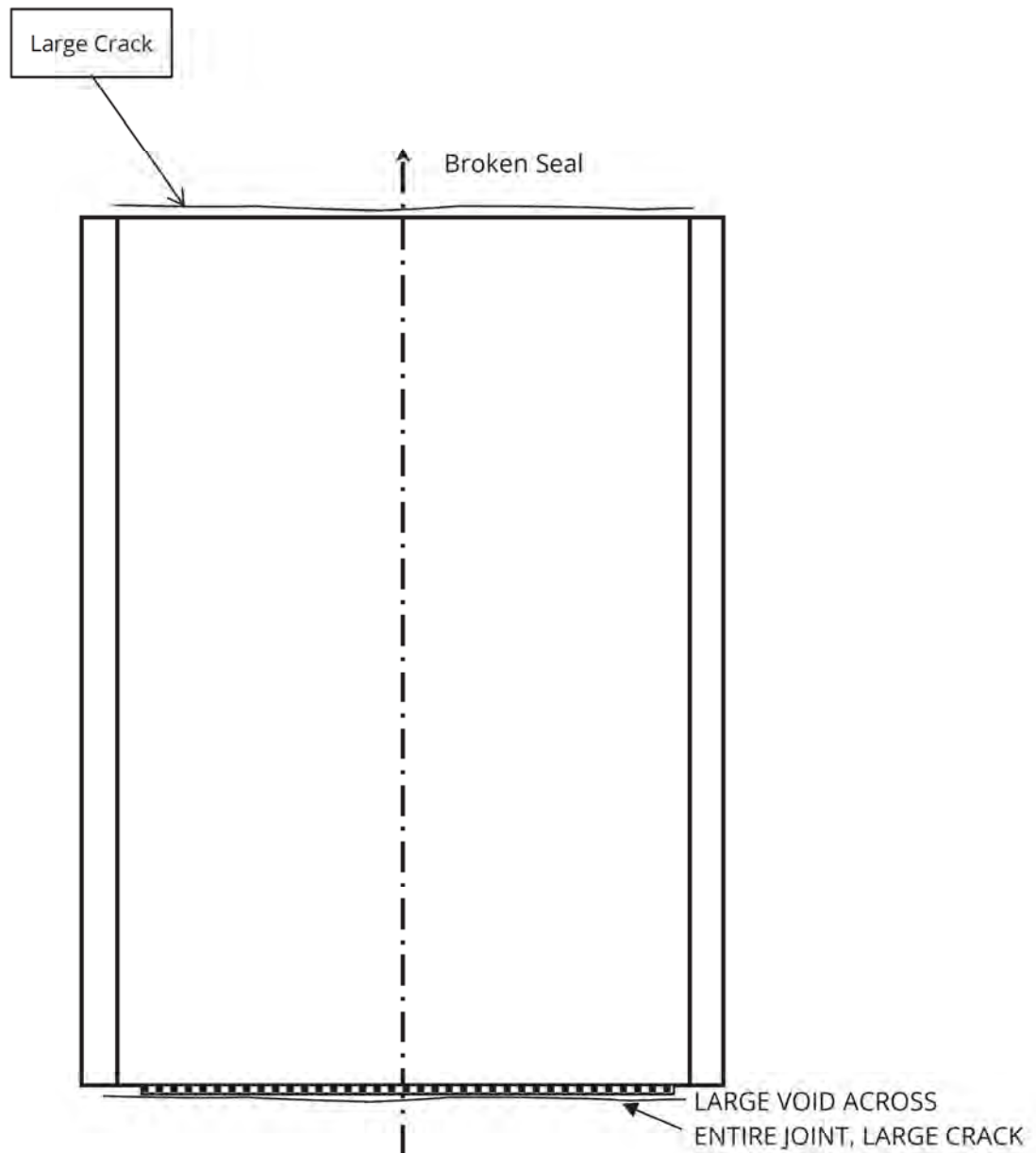


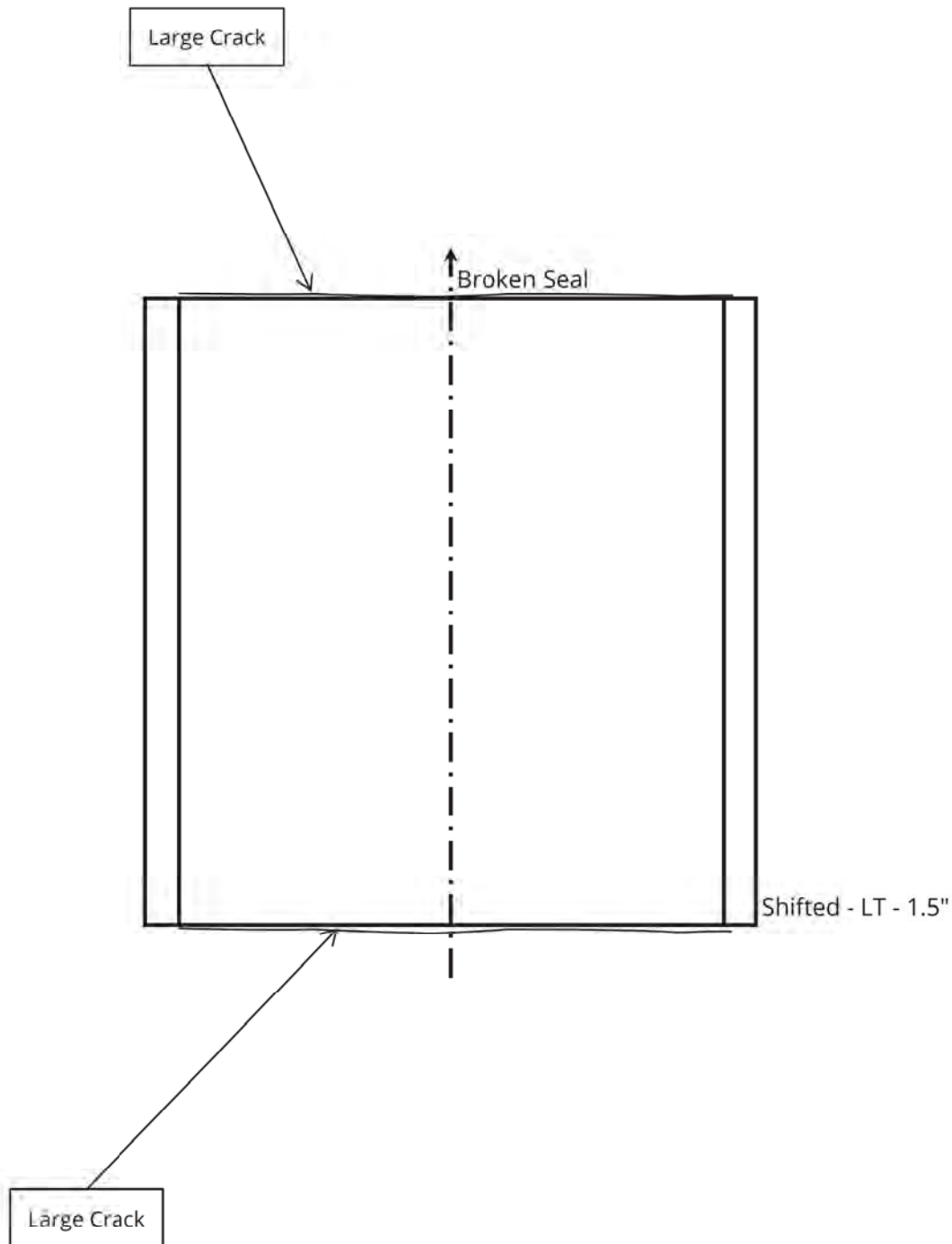
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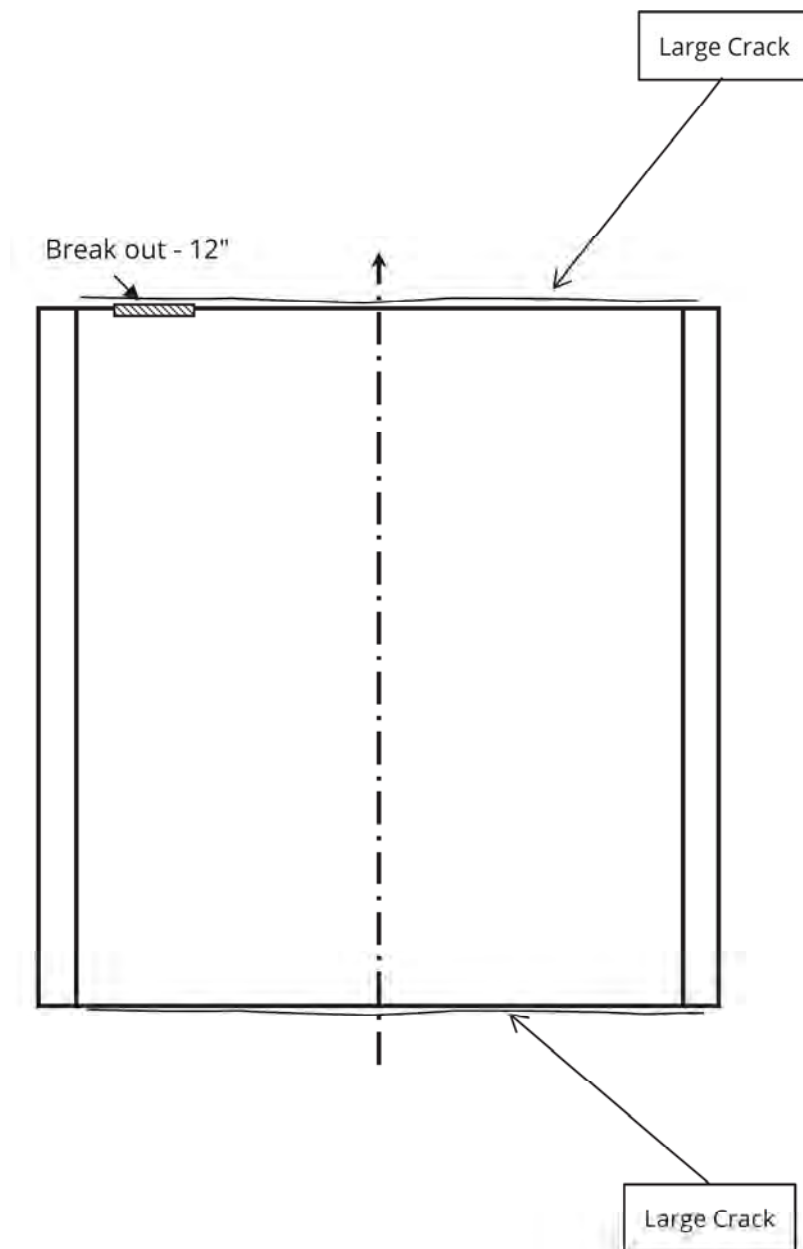


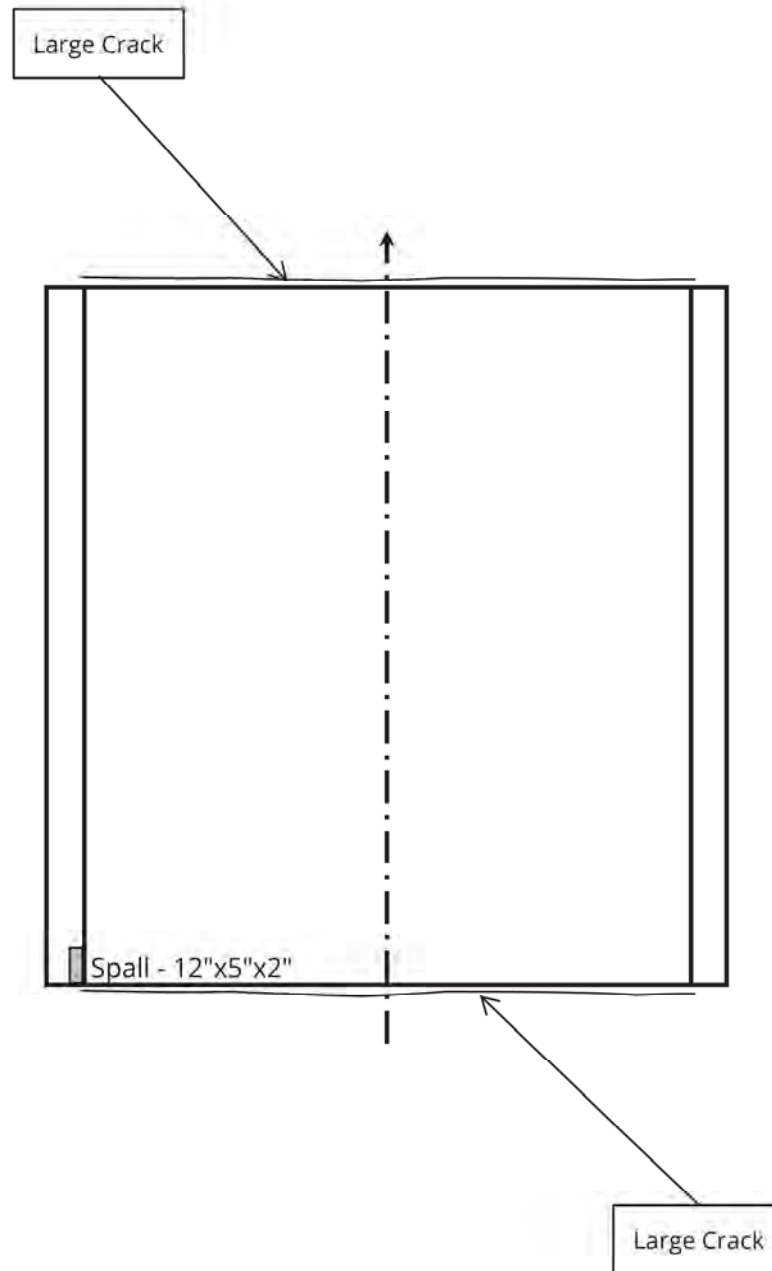


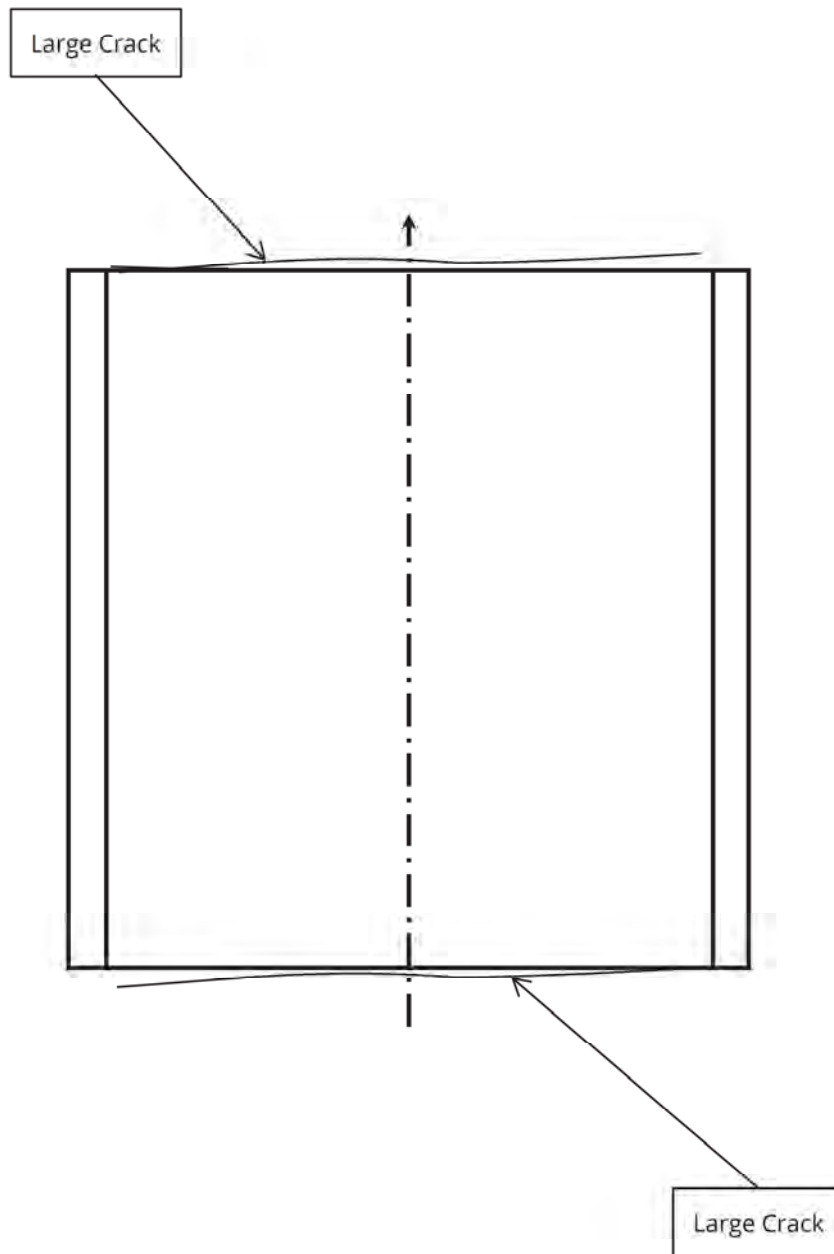
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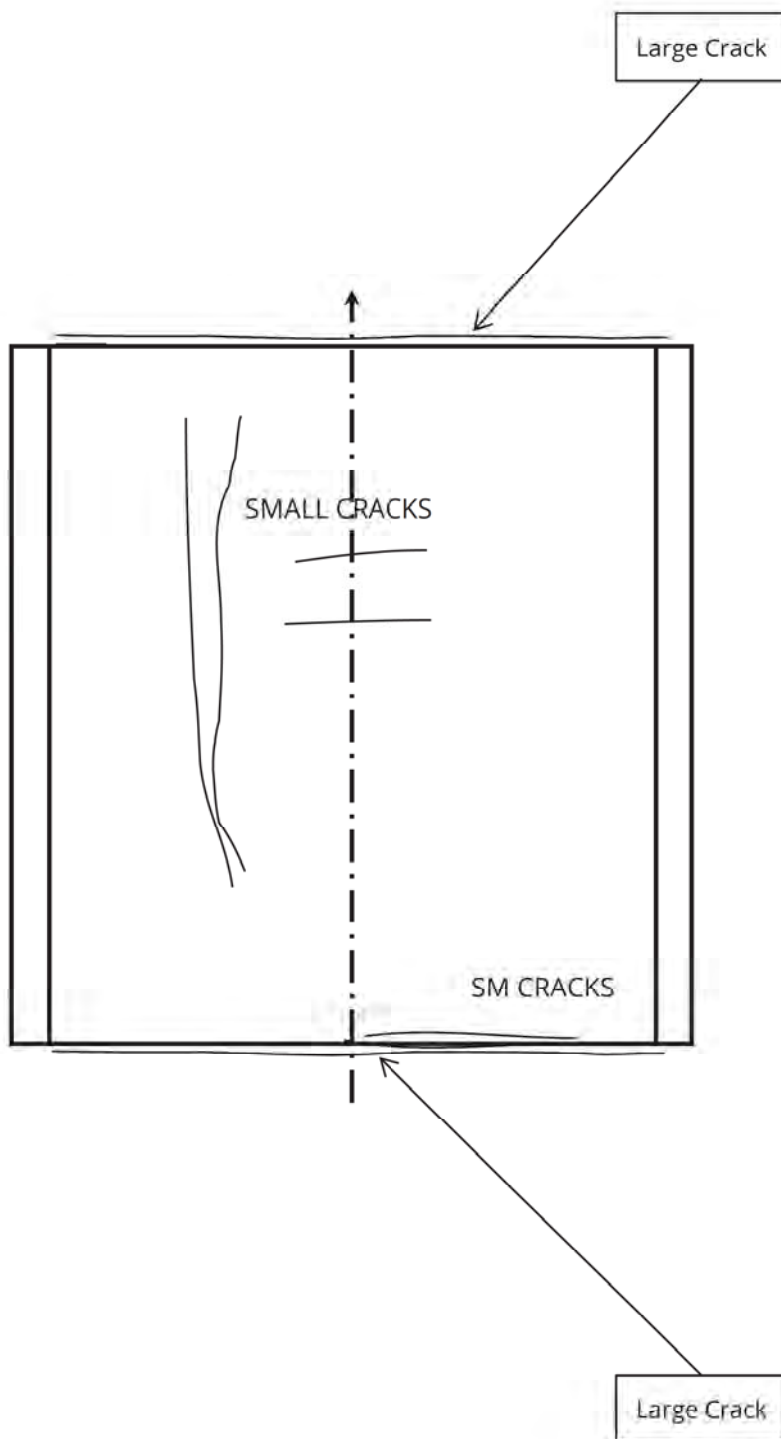


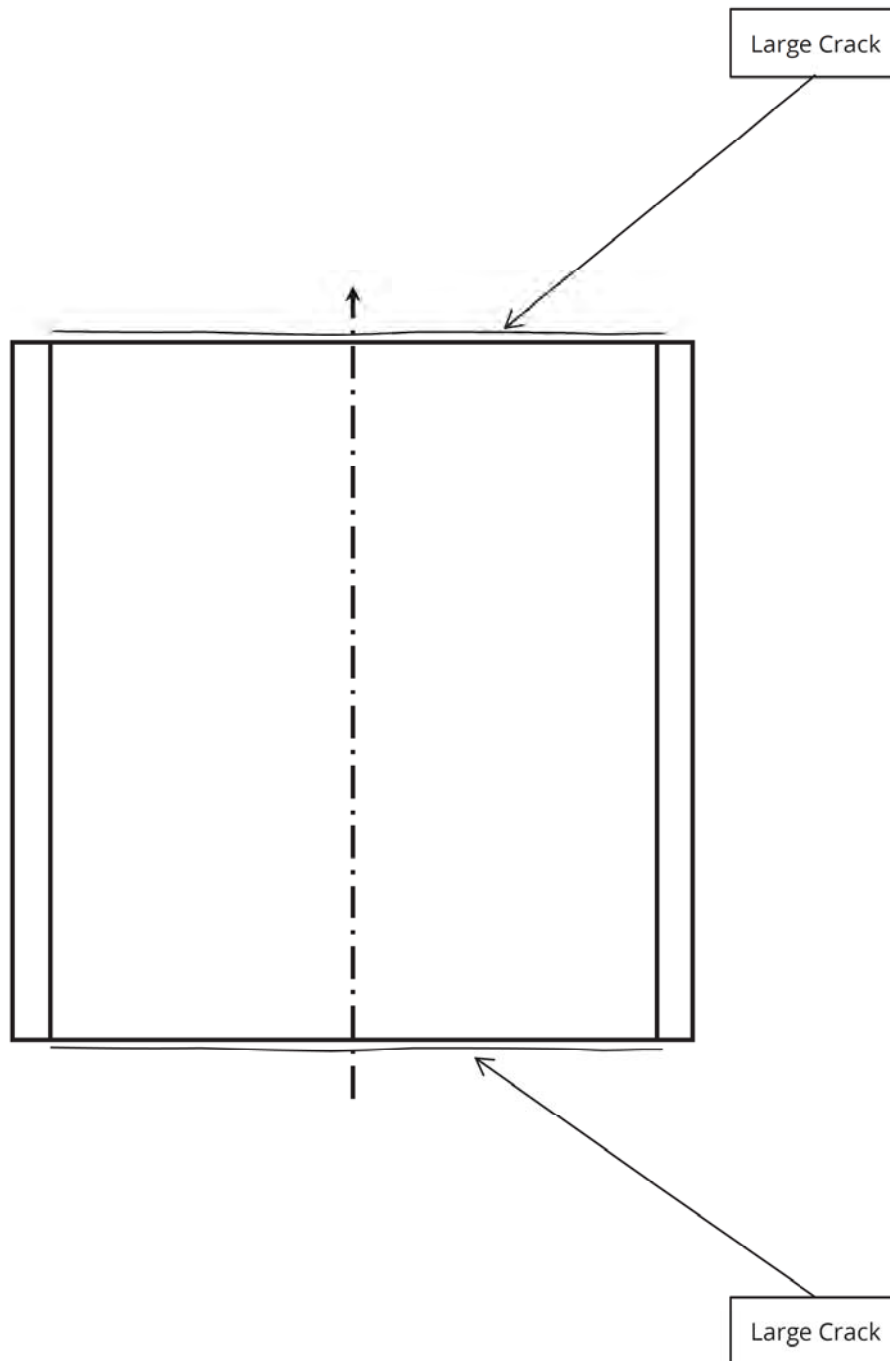


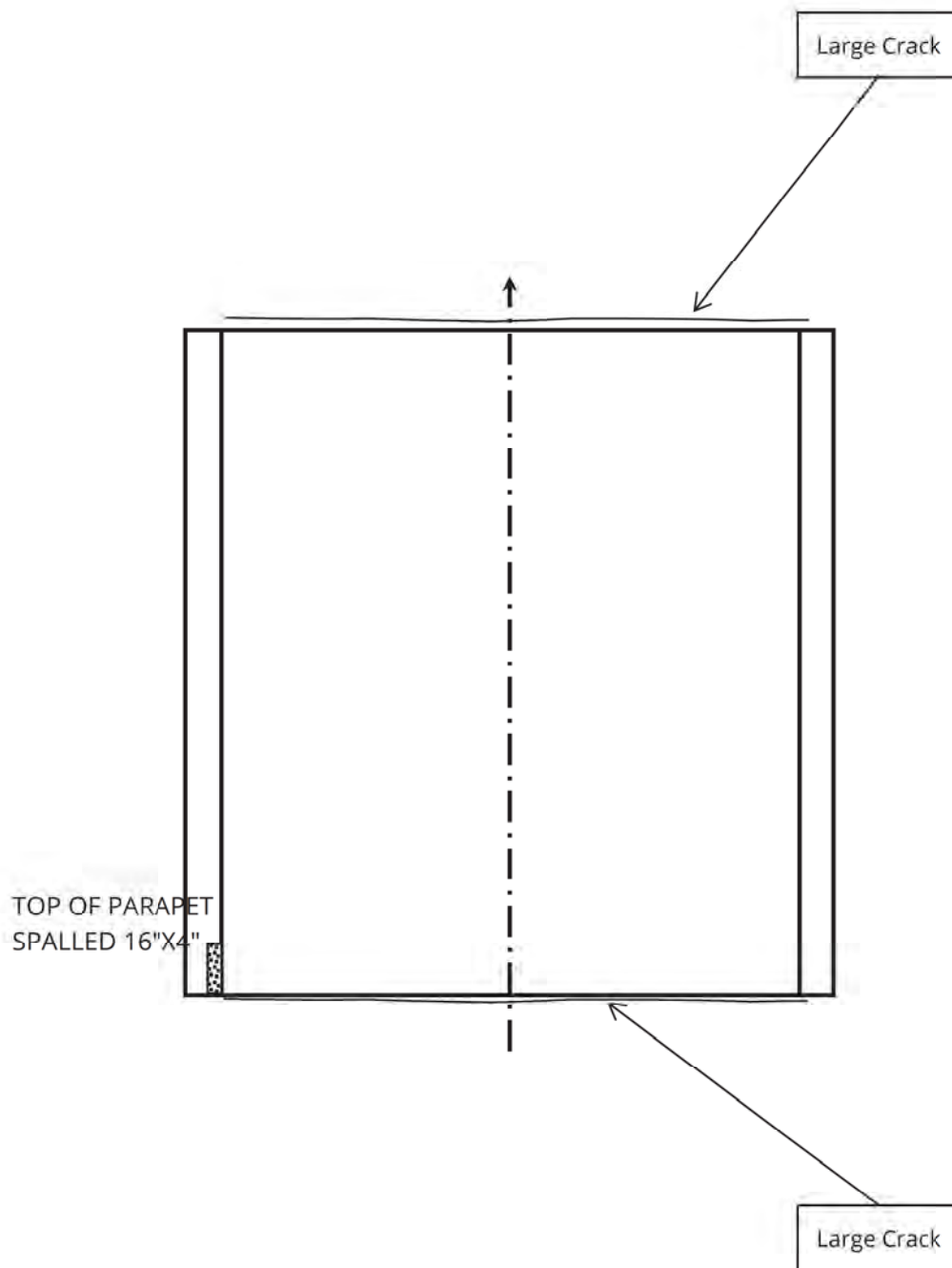


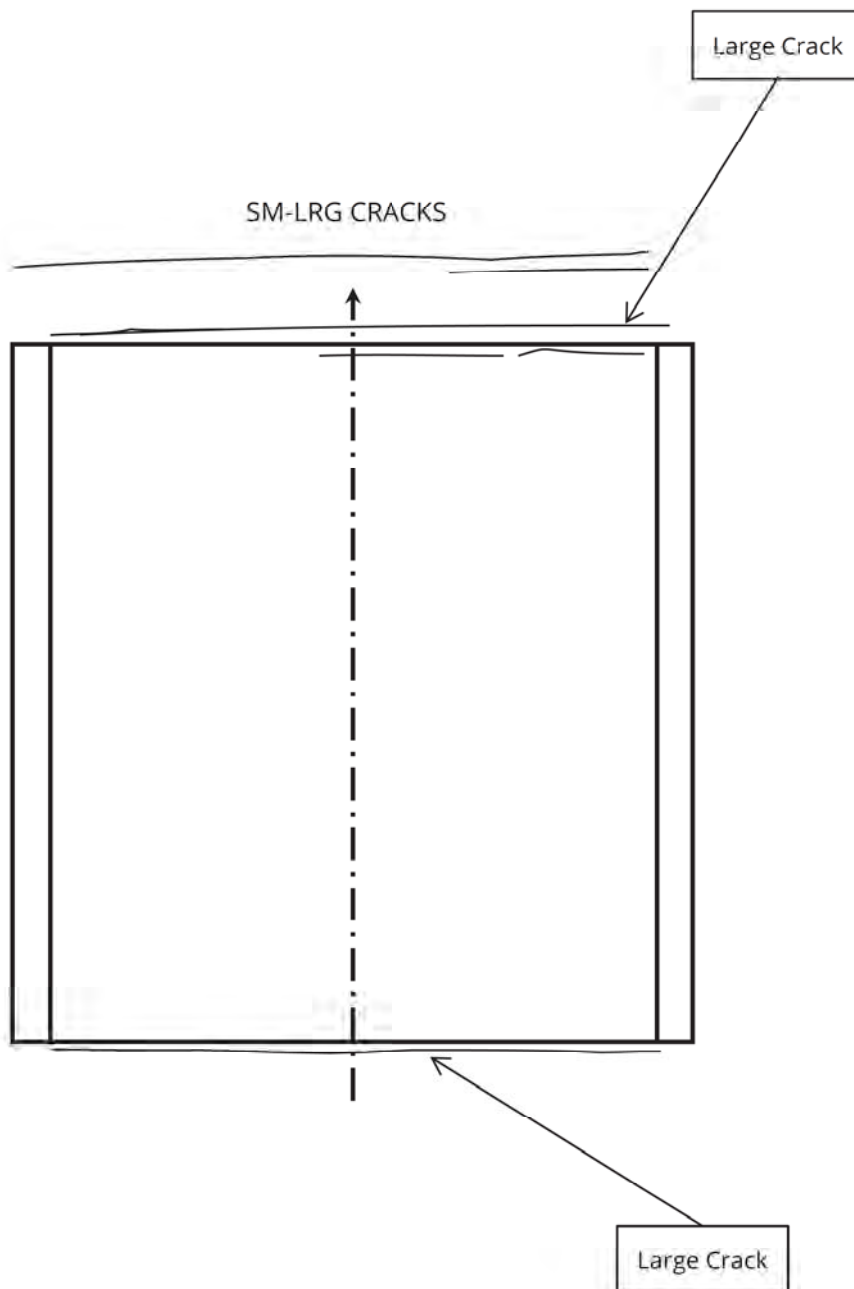


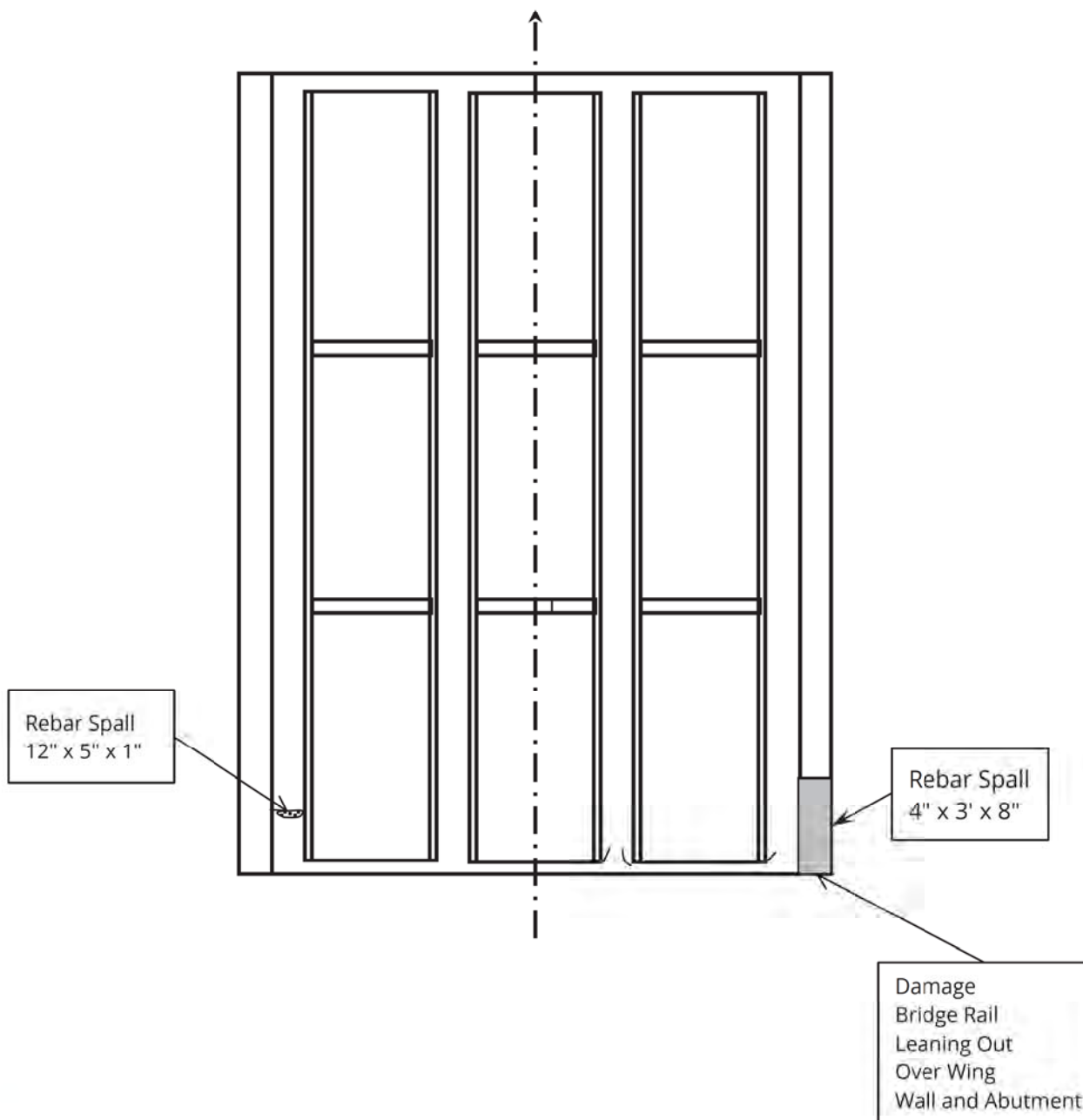


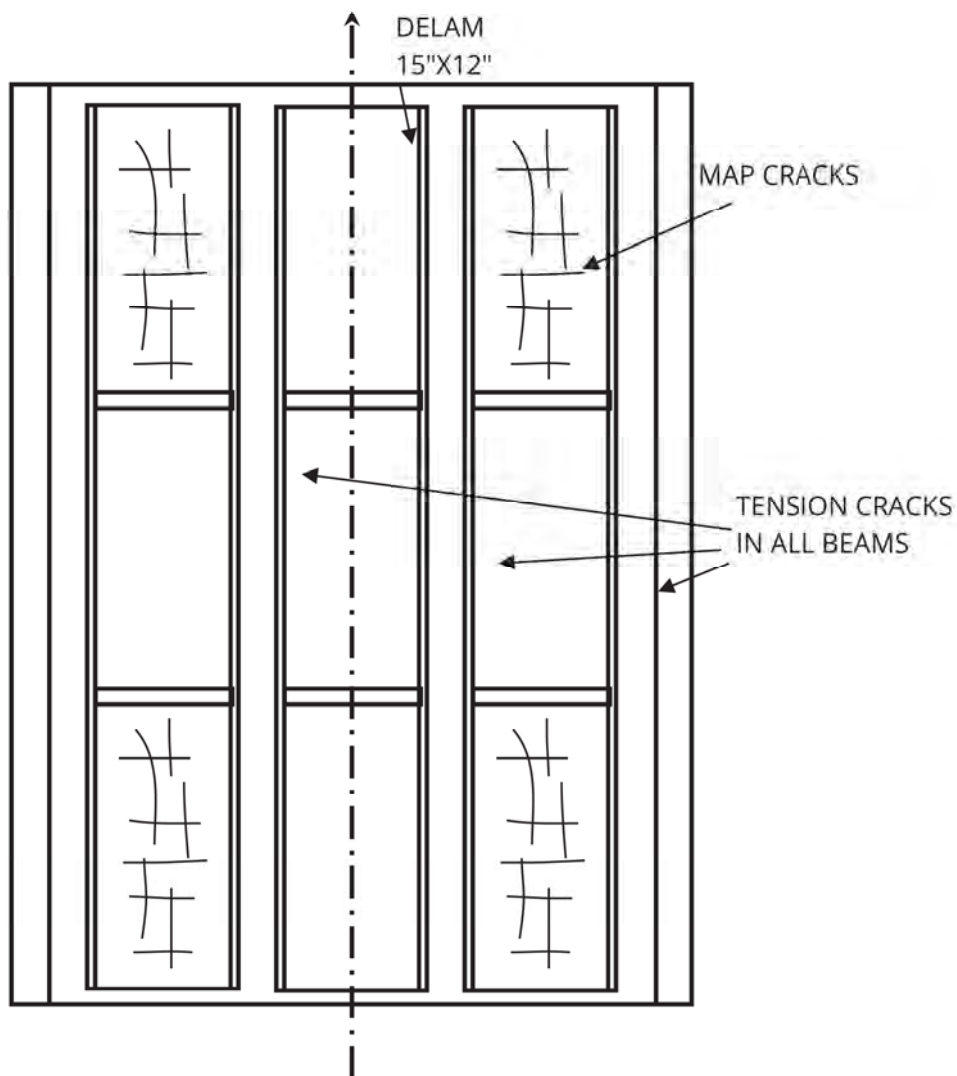


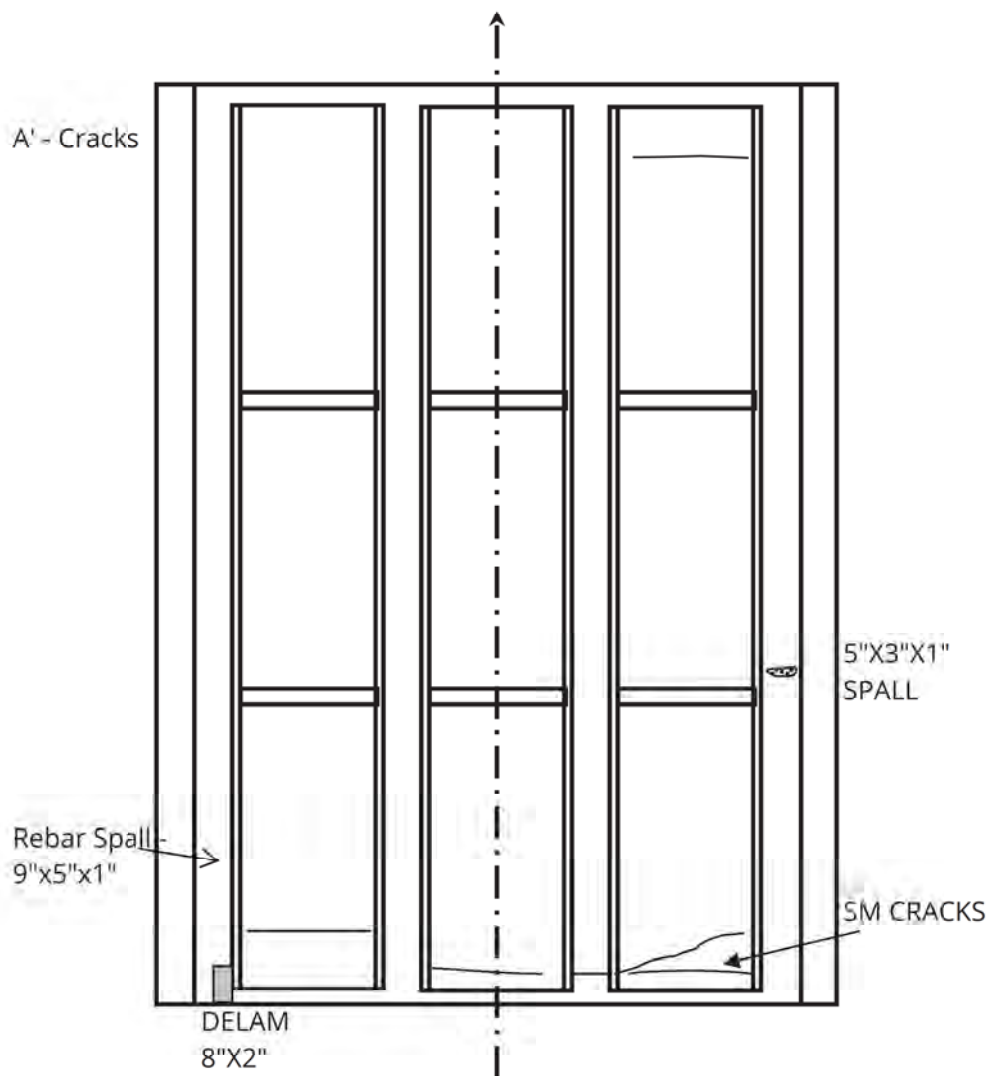


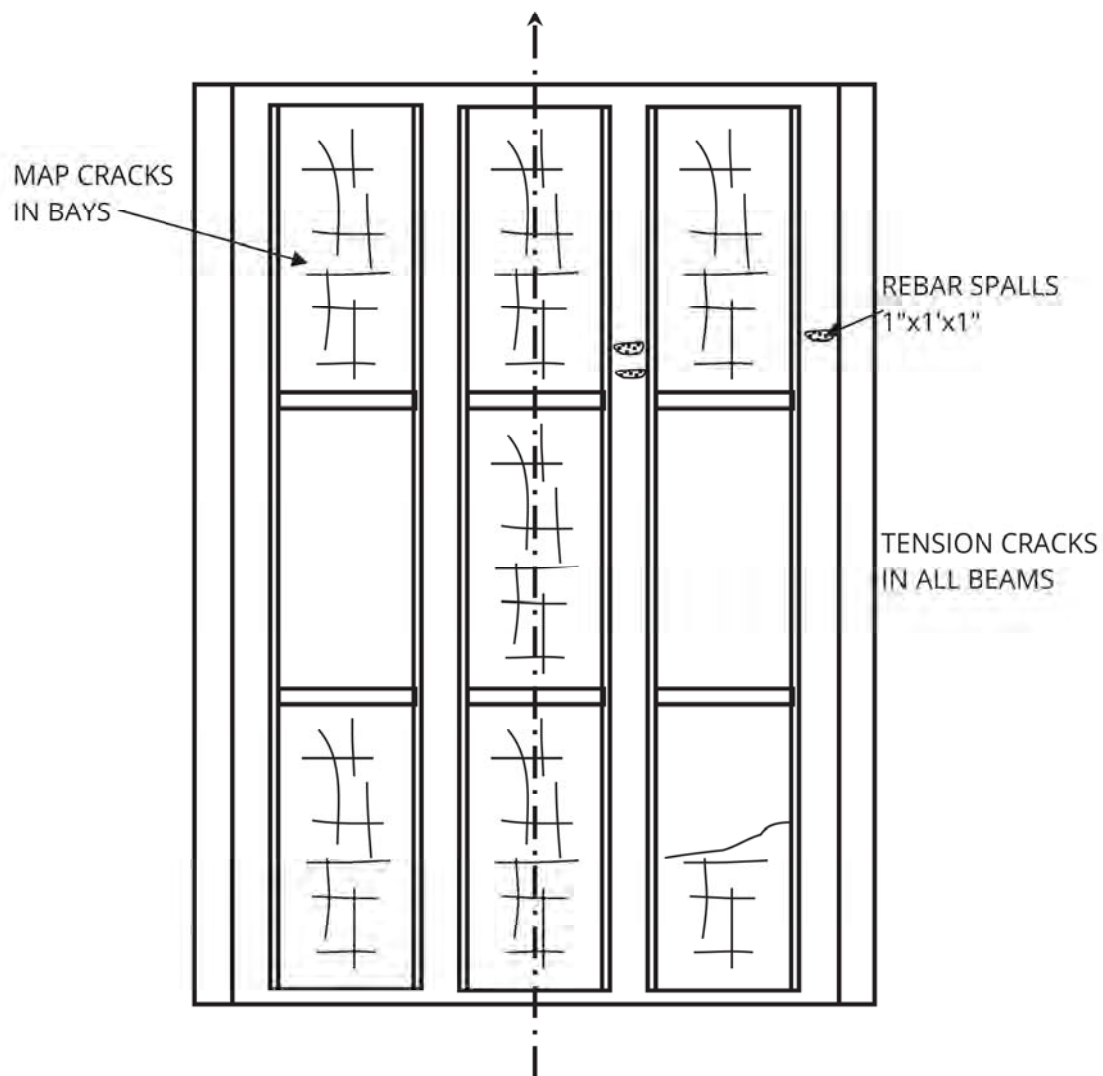


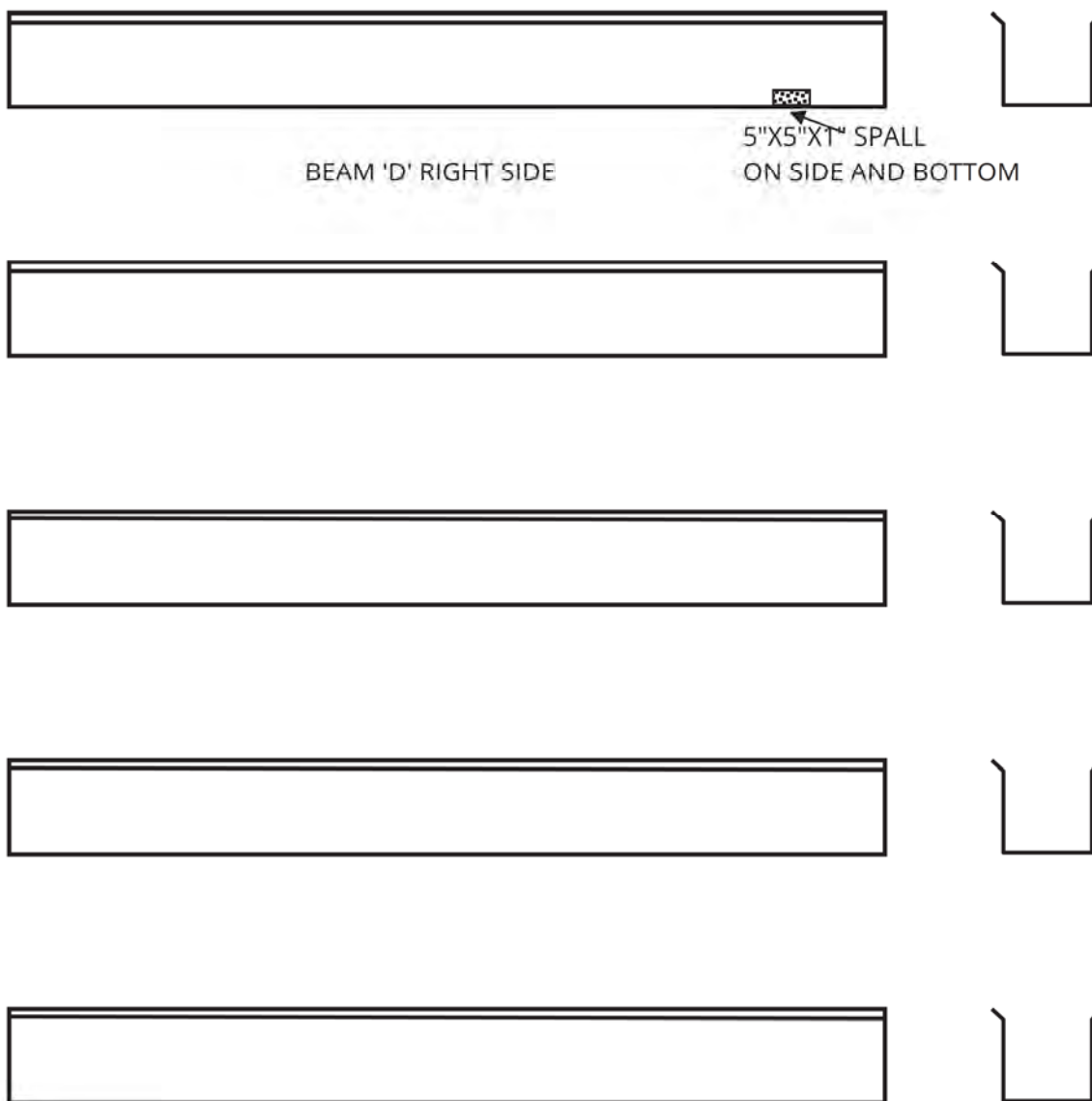


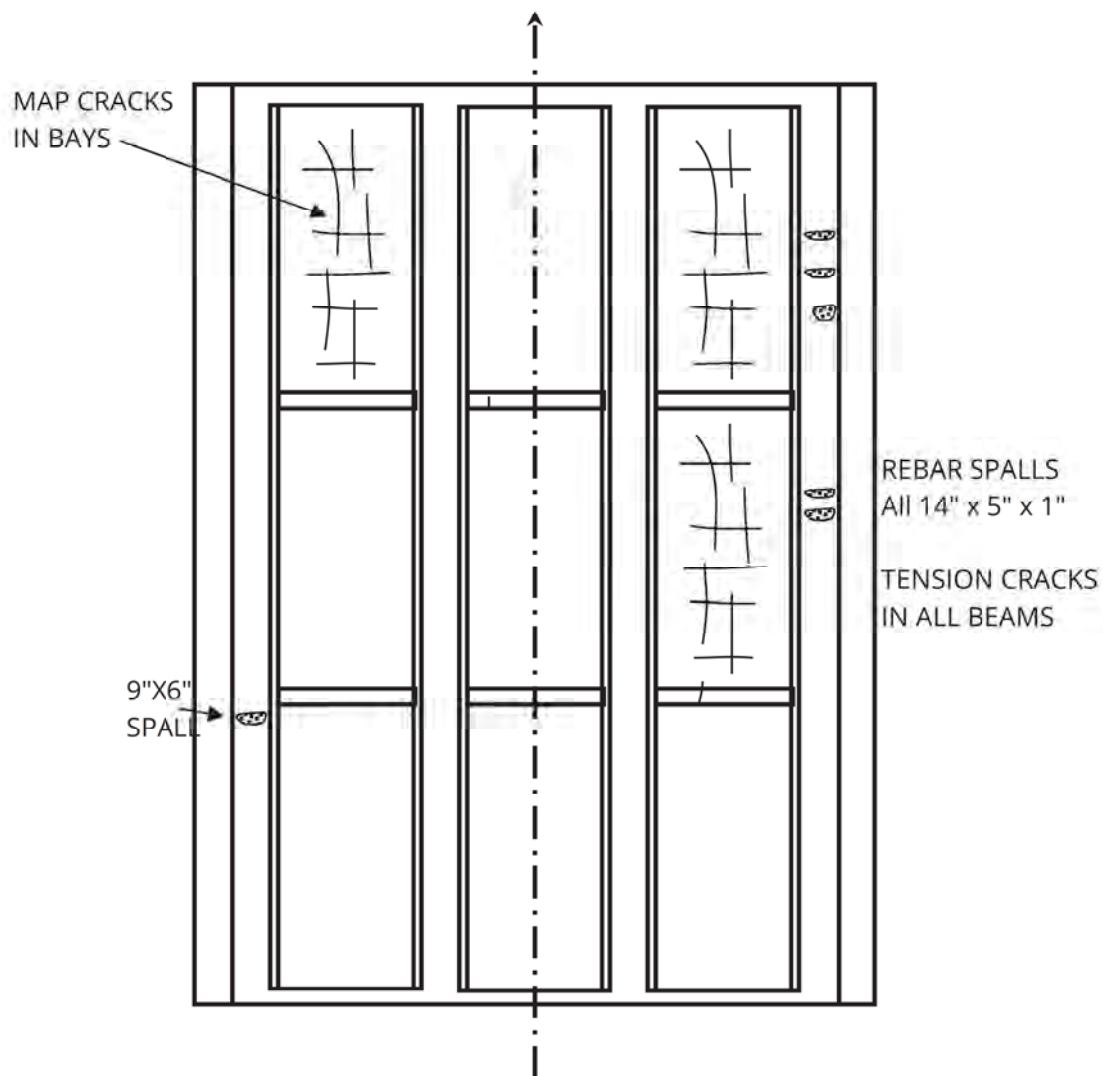


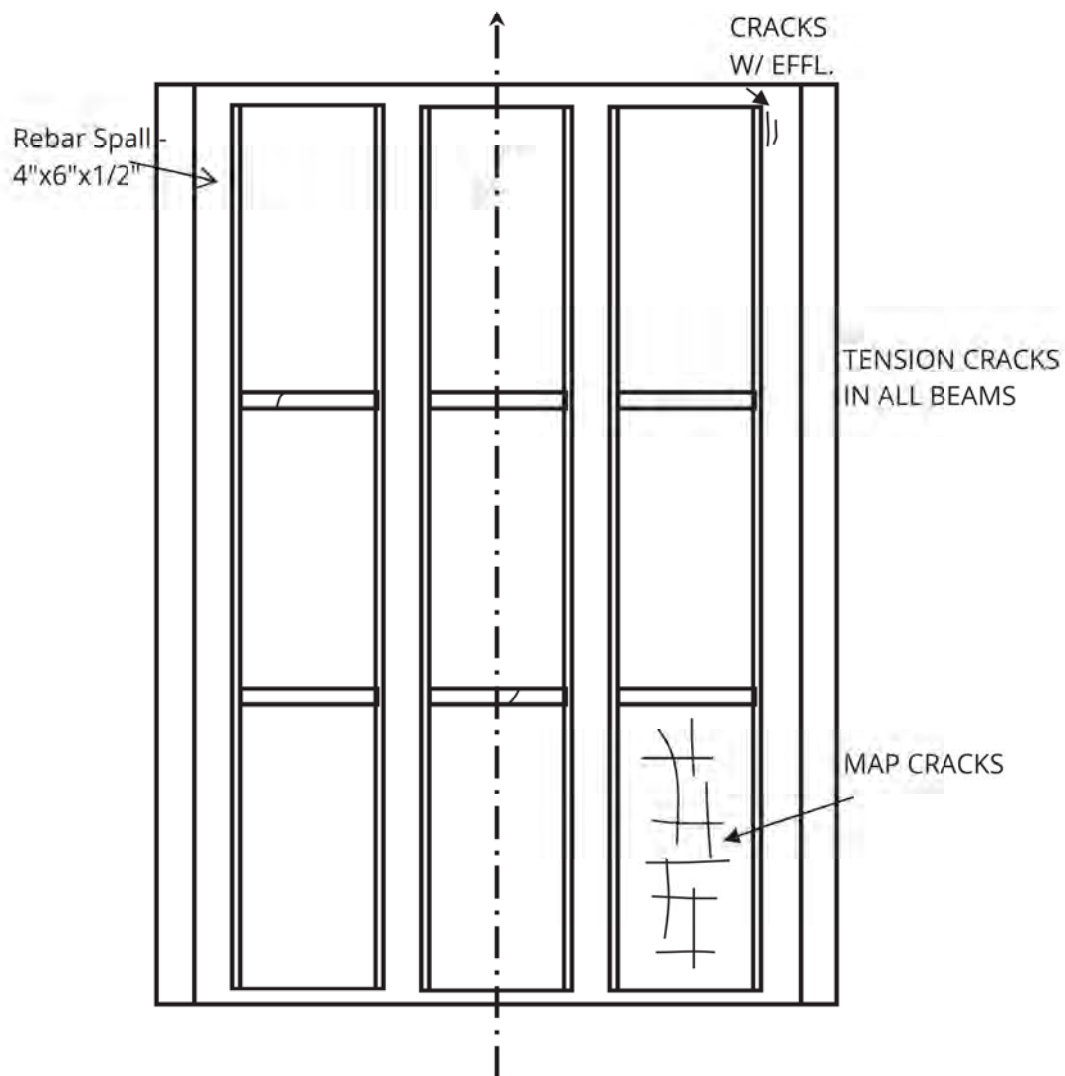






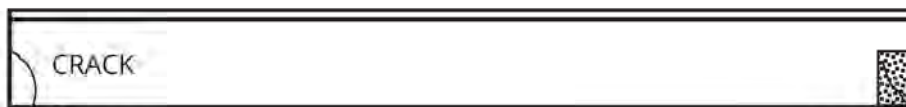






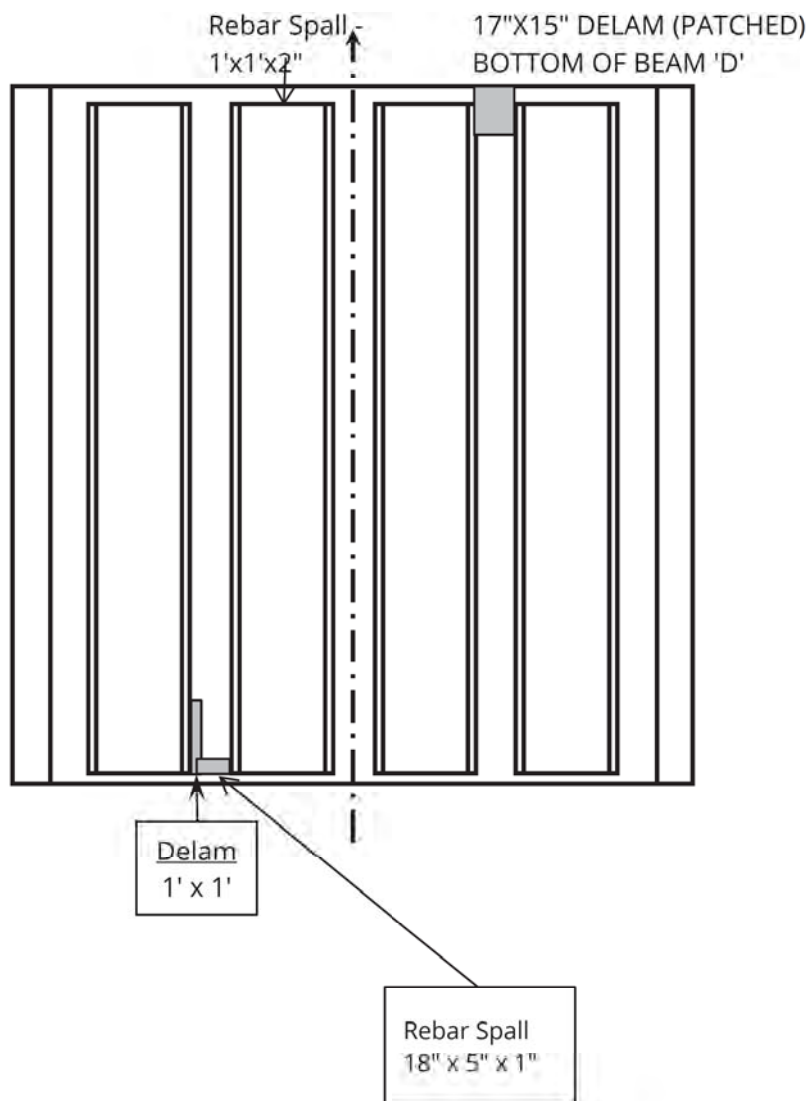


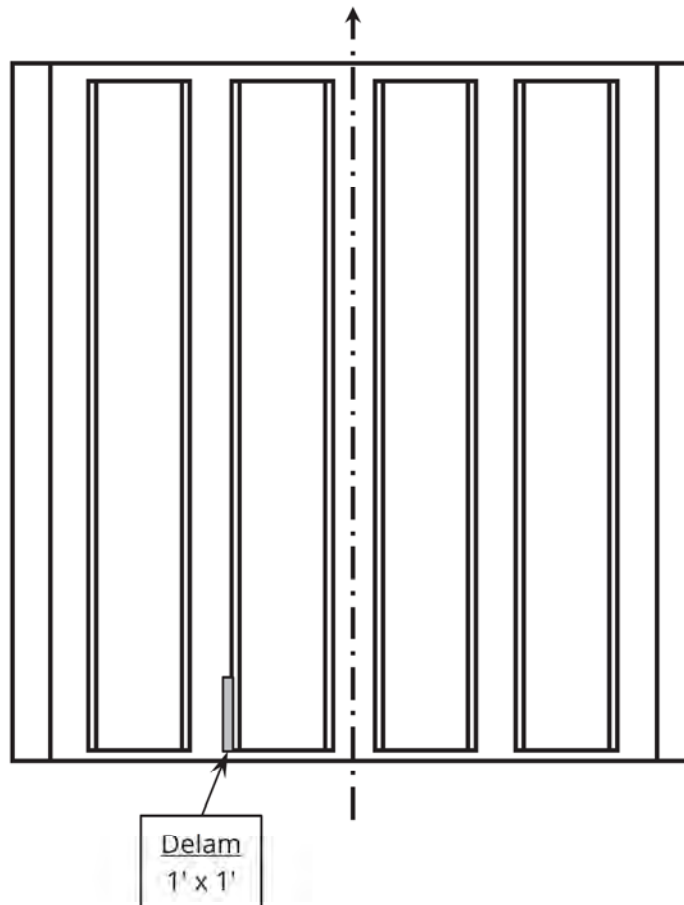
18"X14"X1.5"
SPALL, HL CRACKS LEFT SIDE BEAM 'A'
CONCRETE DETERIORATION

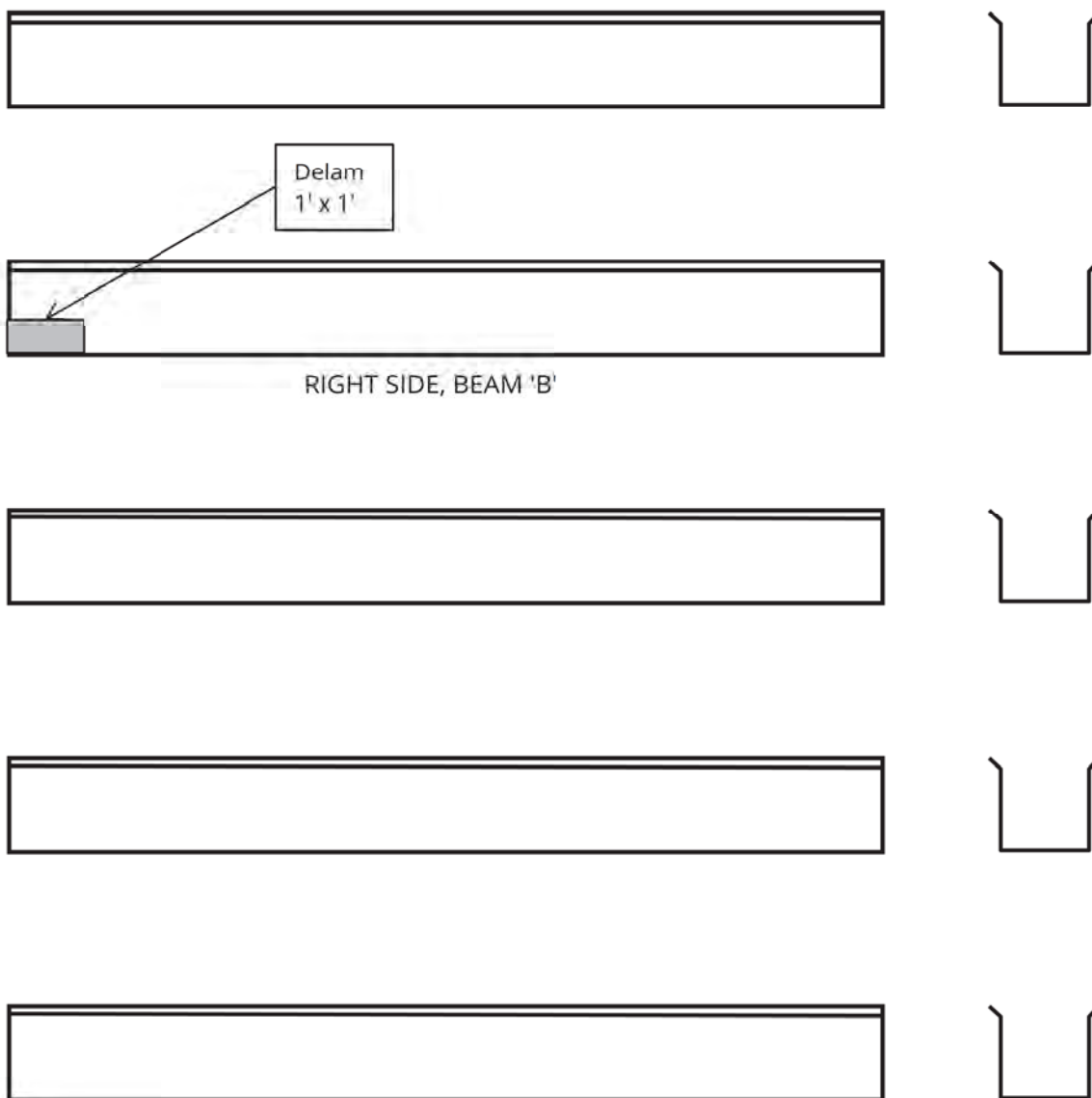


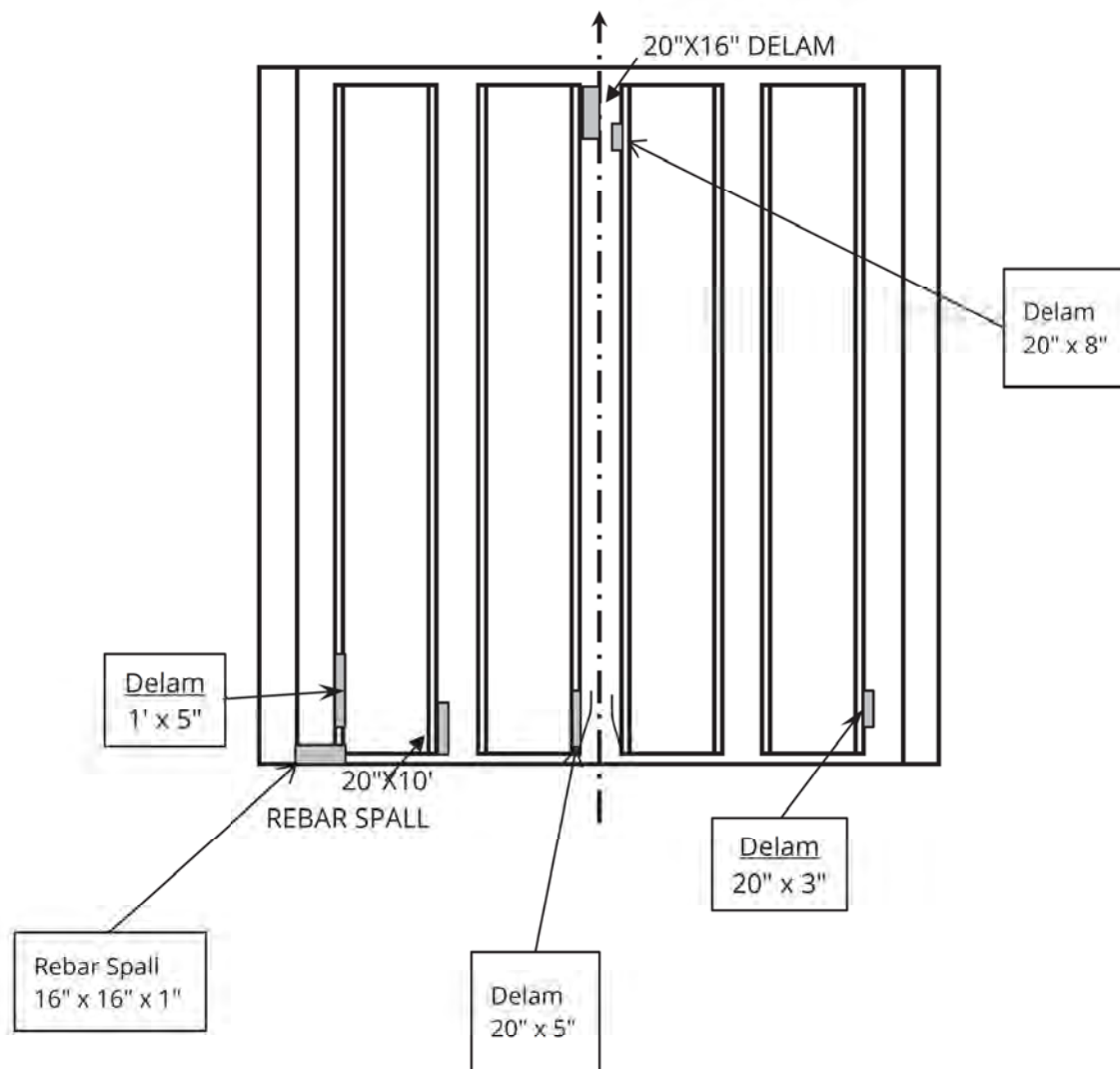
12"X3"X1" SPALL ON 22"X15" DELAM/SPALL
BOTTOM NEXT TO RT SIDE BEAM 'D'
SOLE PLATE

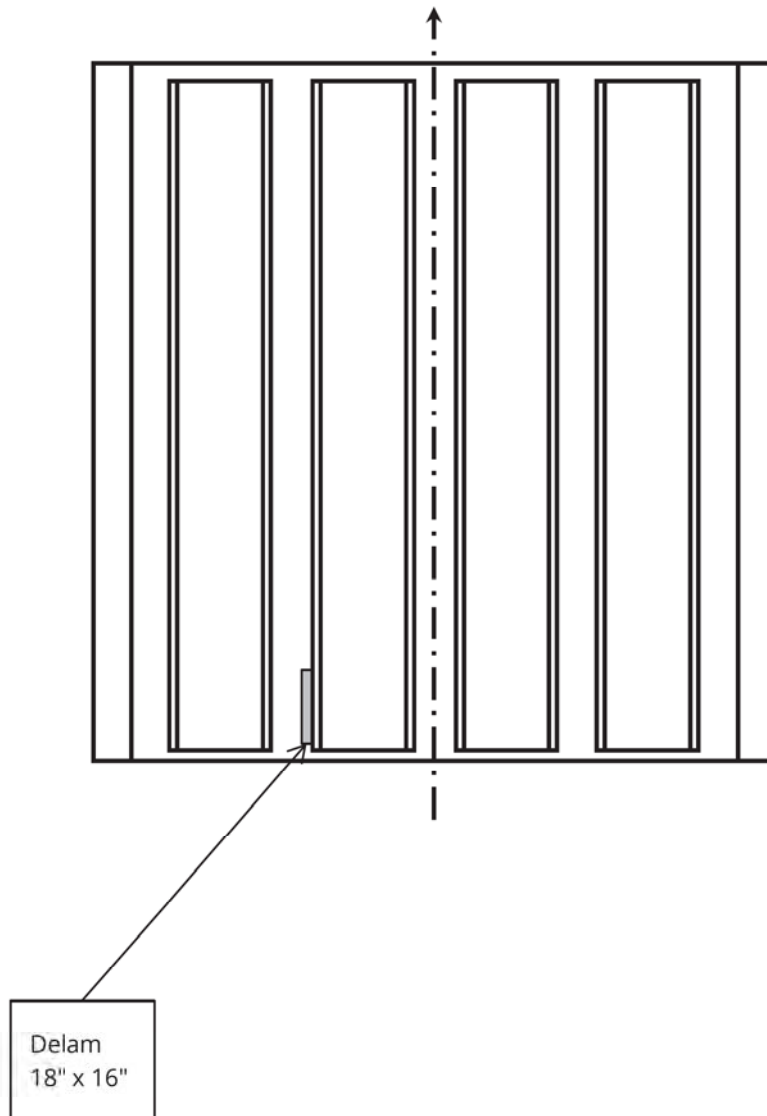




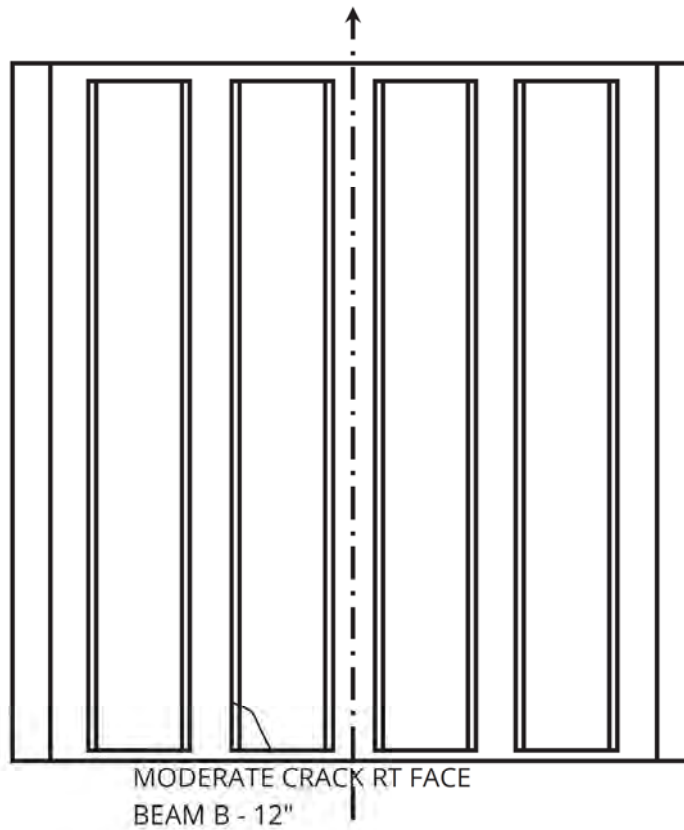


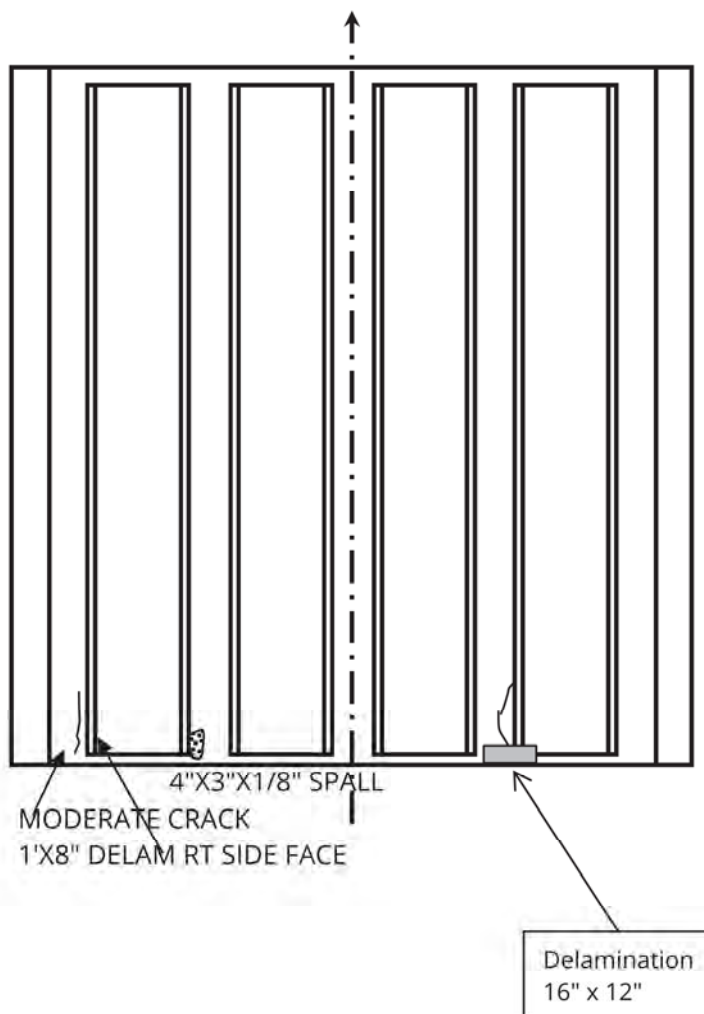


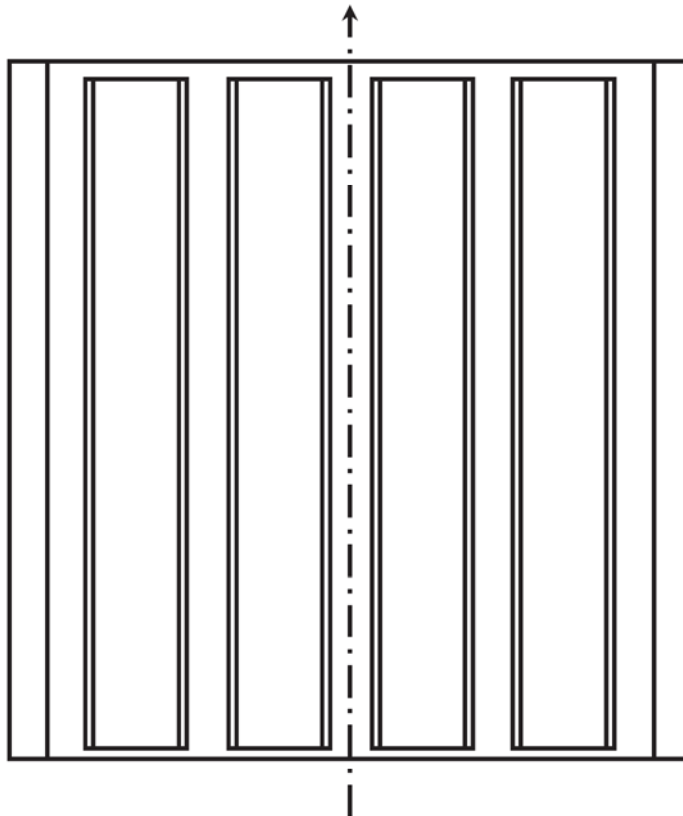


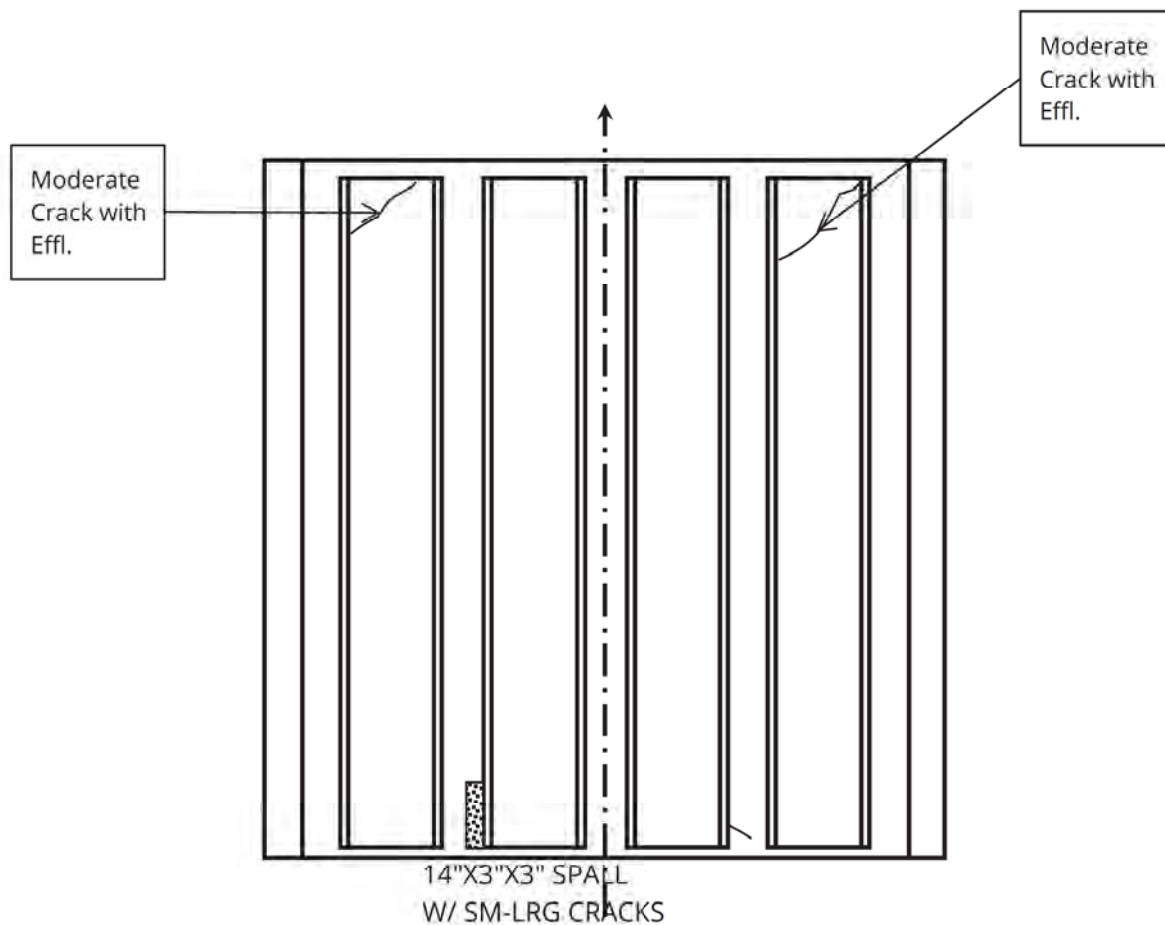


Delam
18" x 16"









Inspector Notes:
Diaphragms A, B, and C have spalls.

Rebar Spall
16" x 16" x 3"



RIGHT SIDE BEAM 'B'

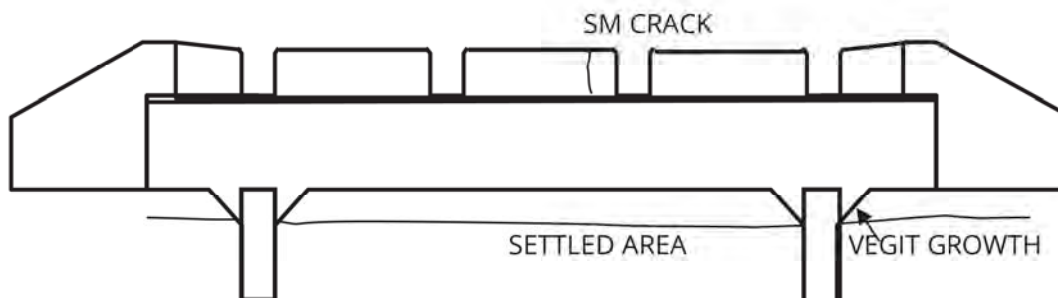
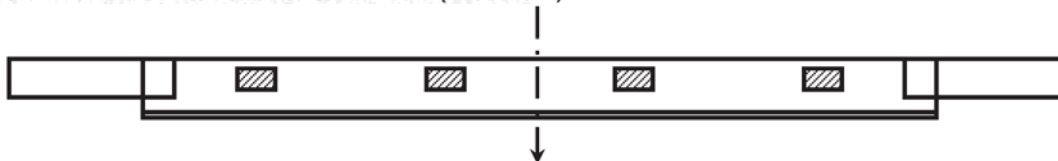


Delam - 15'x5"

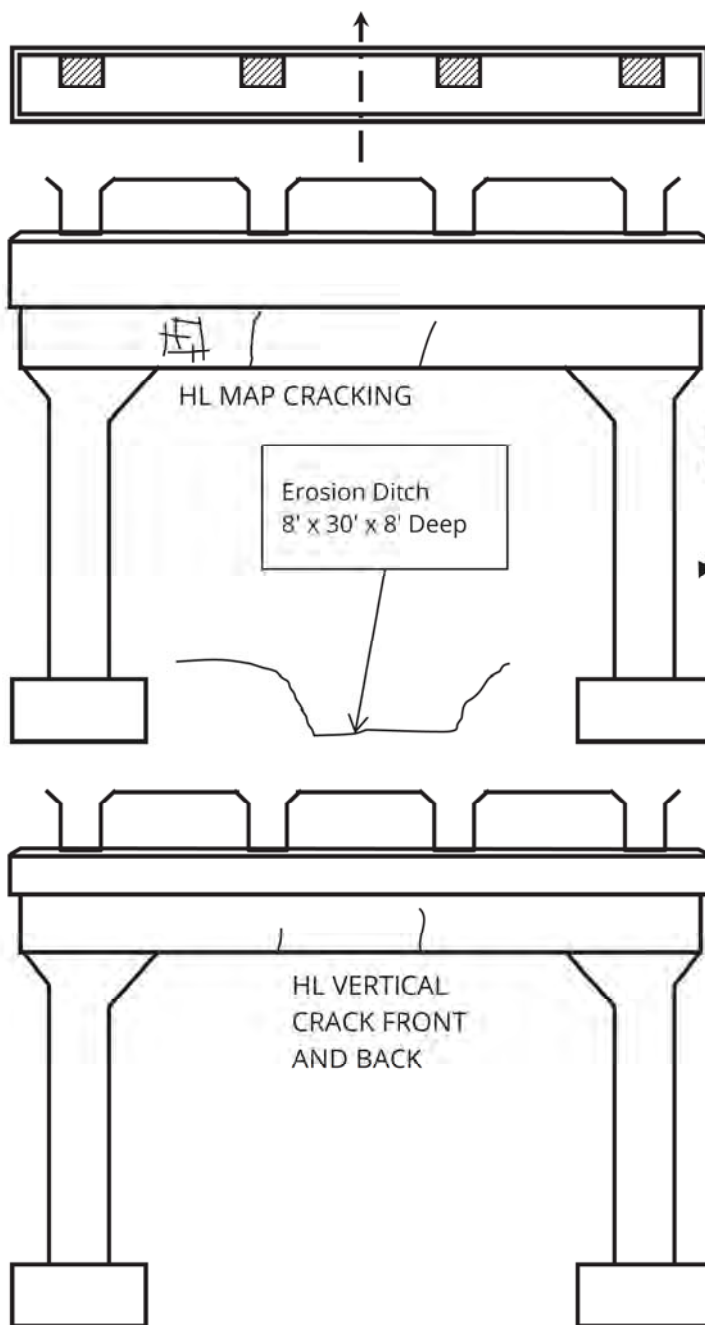
LEFT SIDE BEAM 'B'



ALL MASONARY PLATES HAVE
1/16"-1/8" LOSS W/ OLD CORROSION (PAINTED)



FEW TIE WIRE
POPOUTS



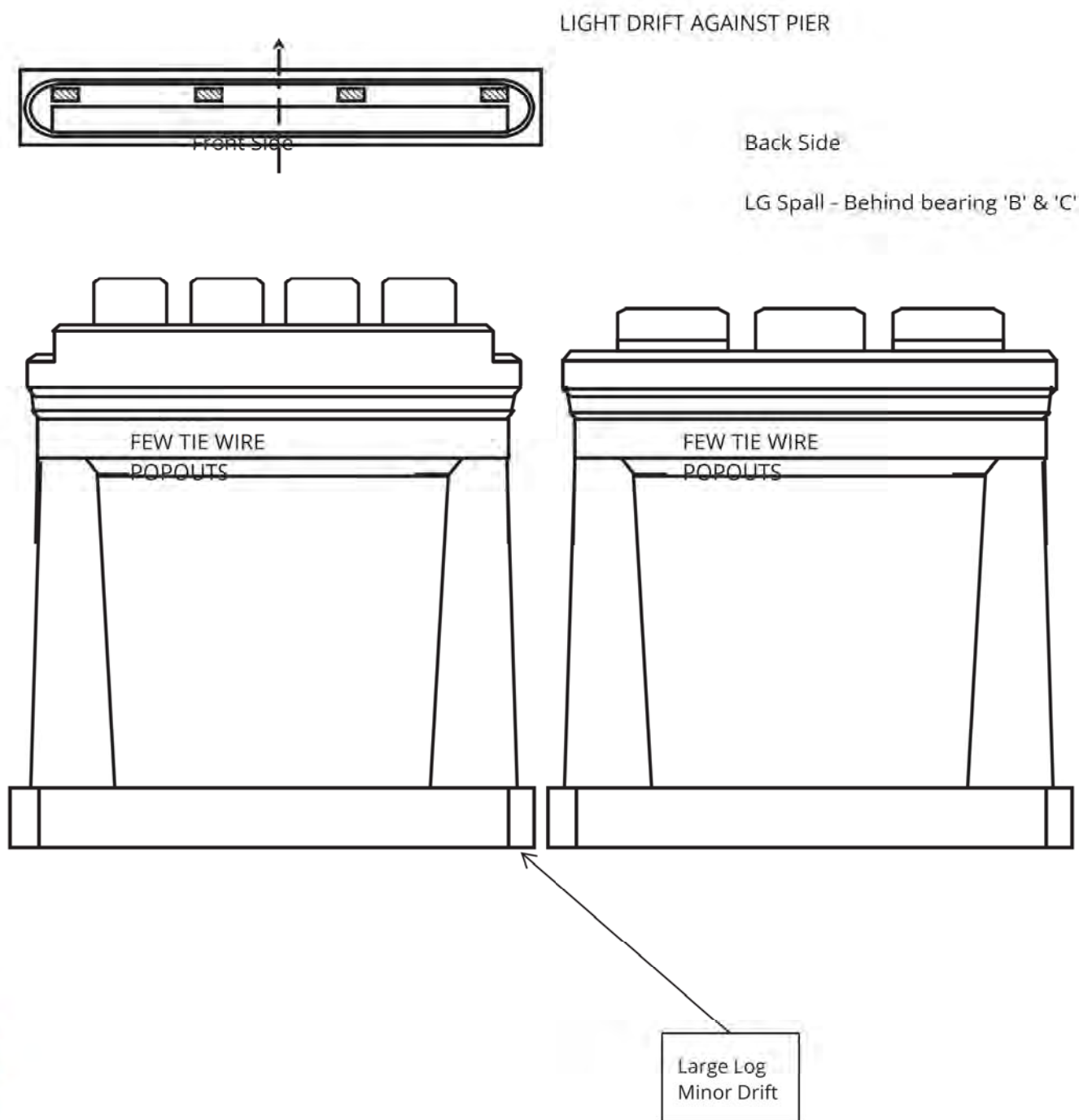
HL MAP CRACKING

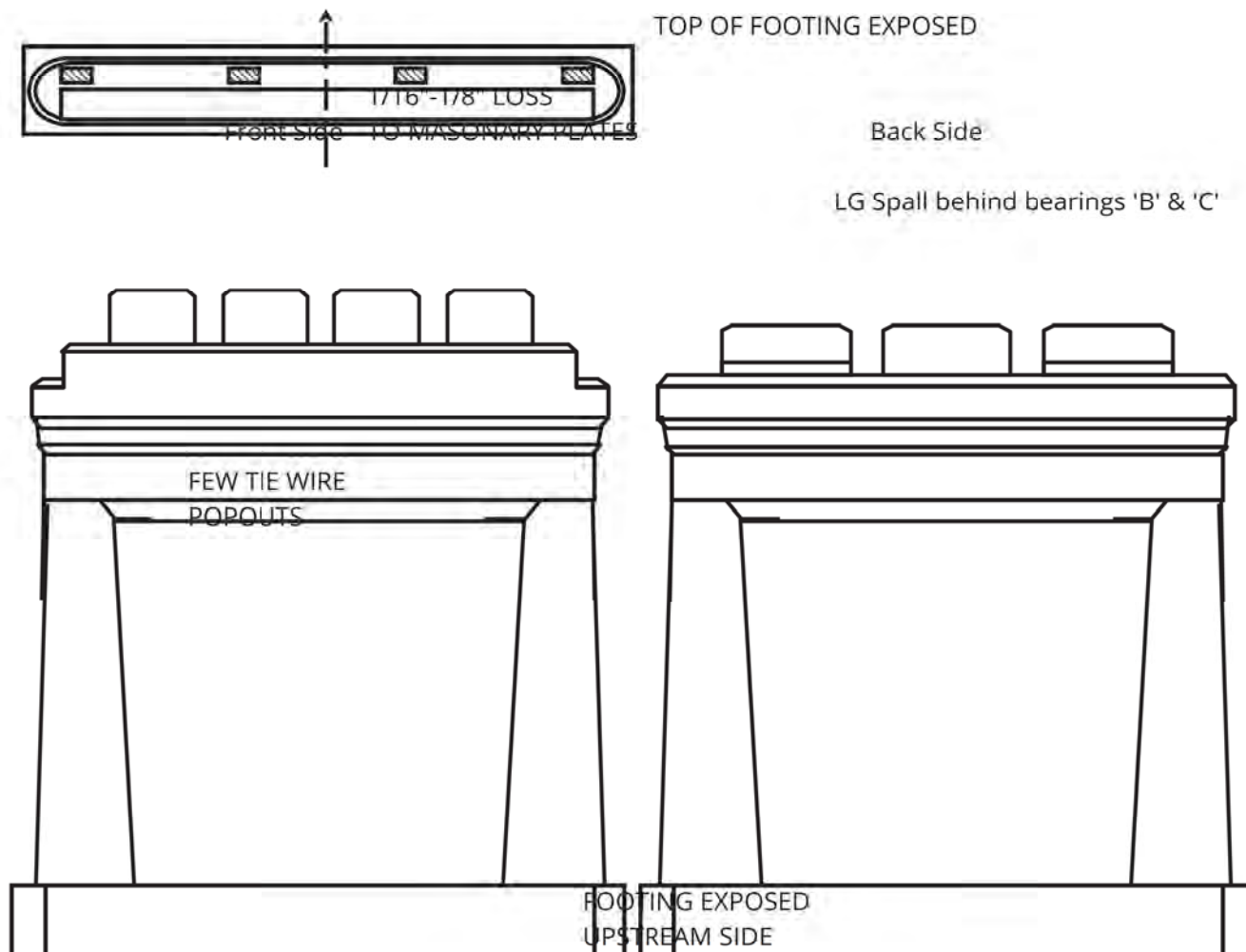
Erosion Ditch
8' x 30' x 8' Deep

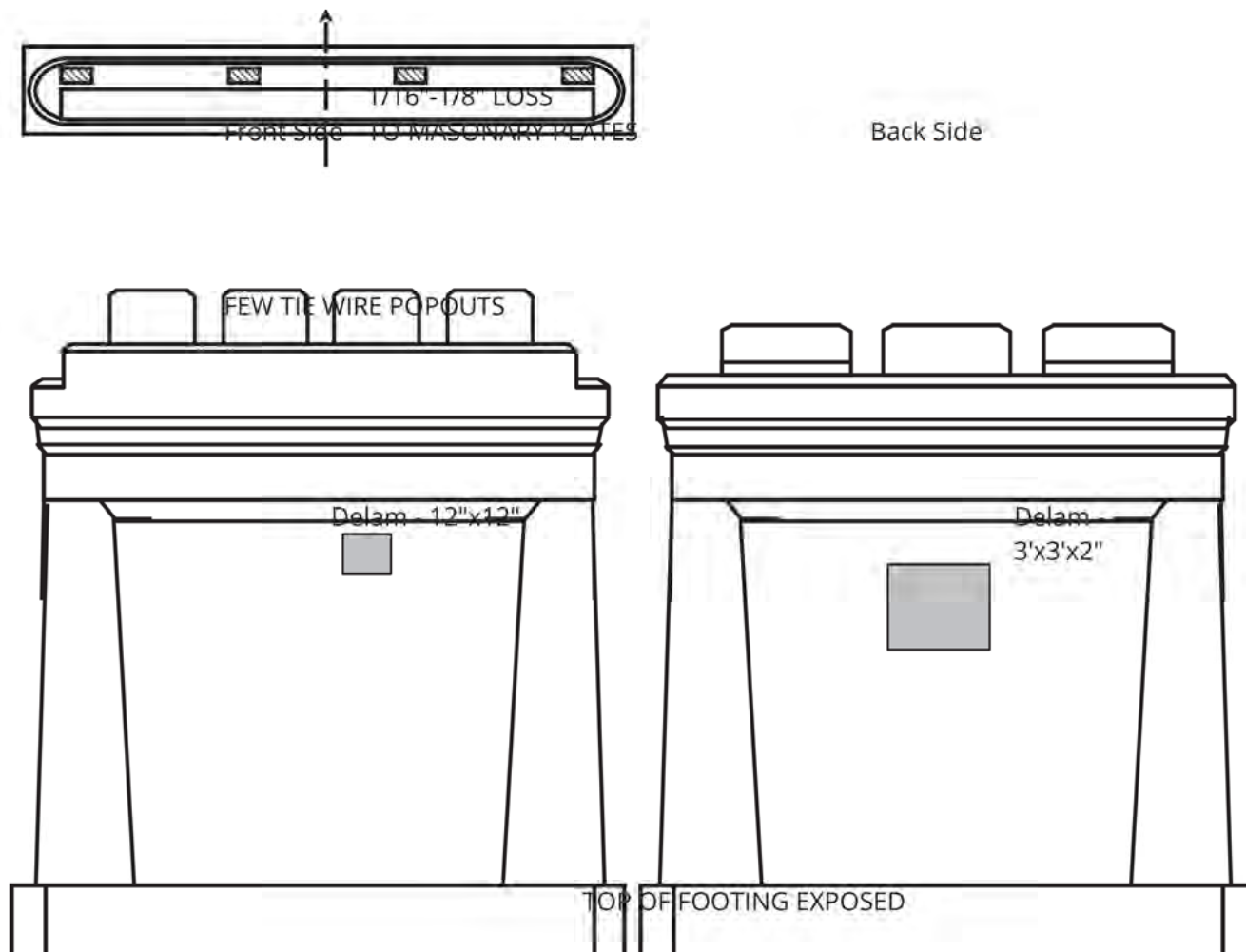
Front Side
LIGHT
VEGETATION GROWTH

HL VERTICAL
CRACK FRONT
AND BACK

Back Side

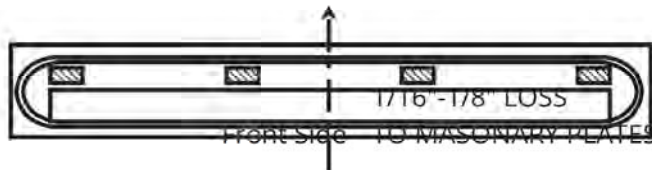




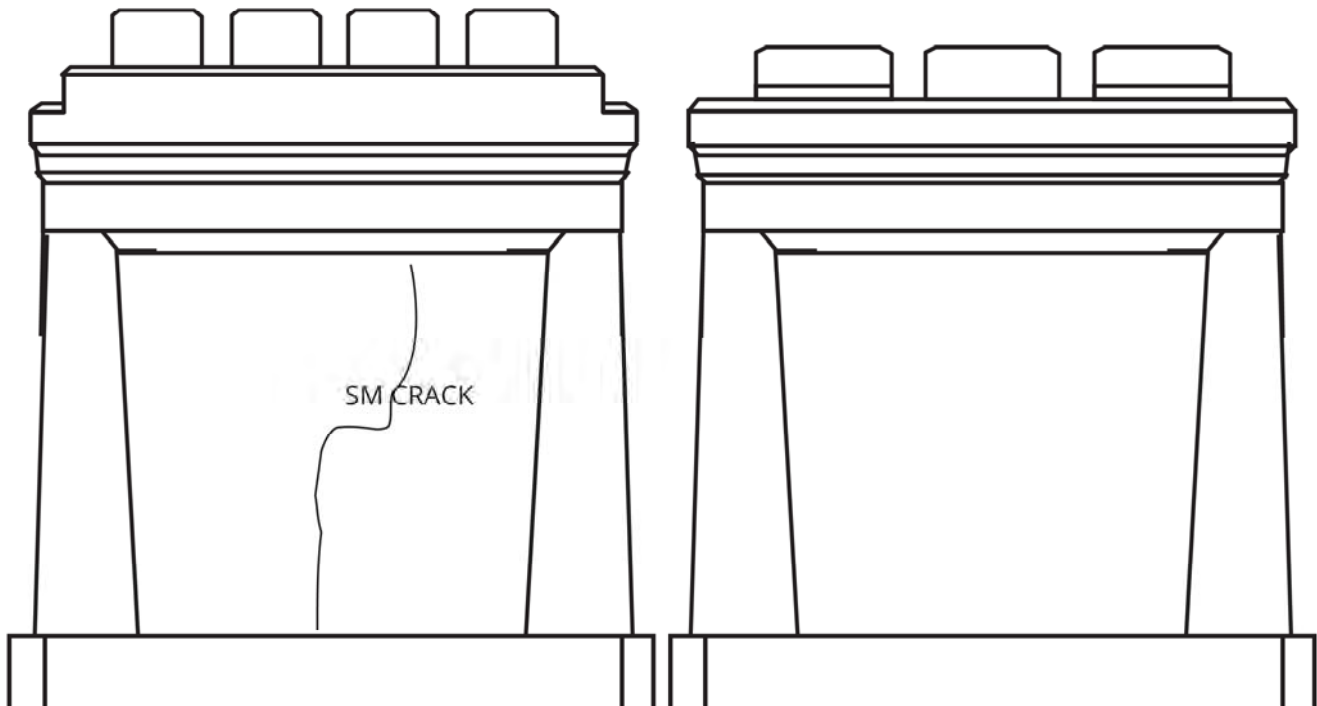


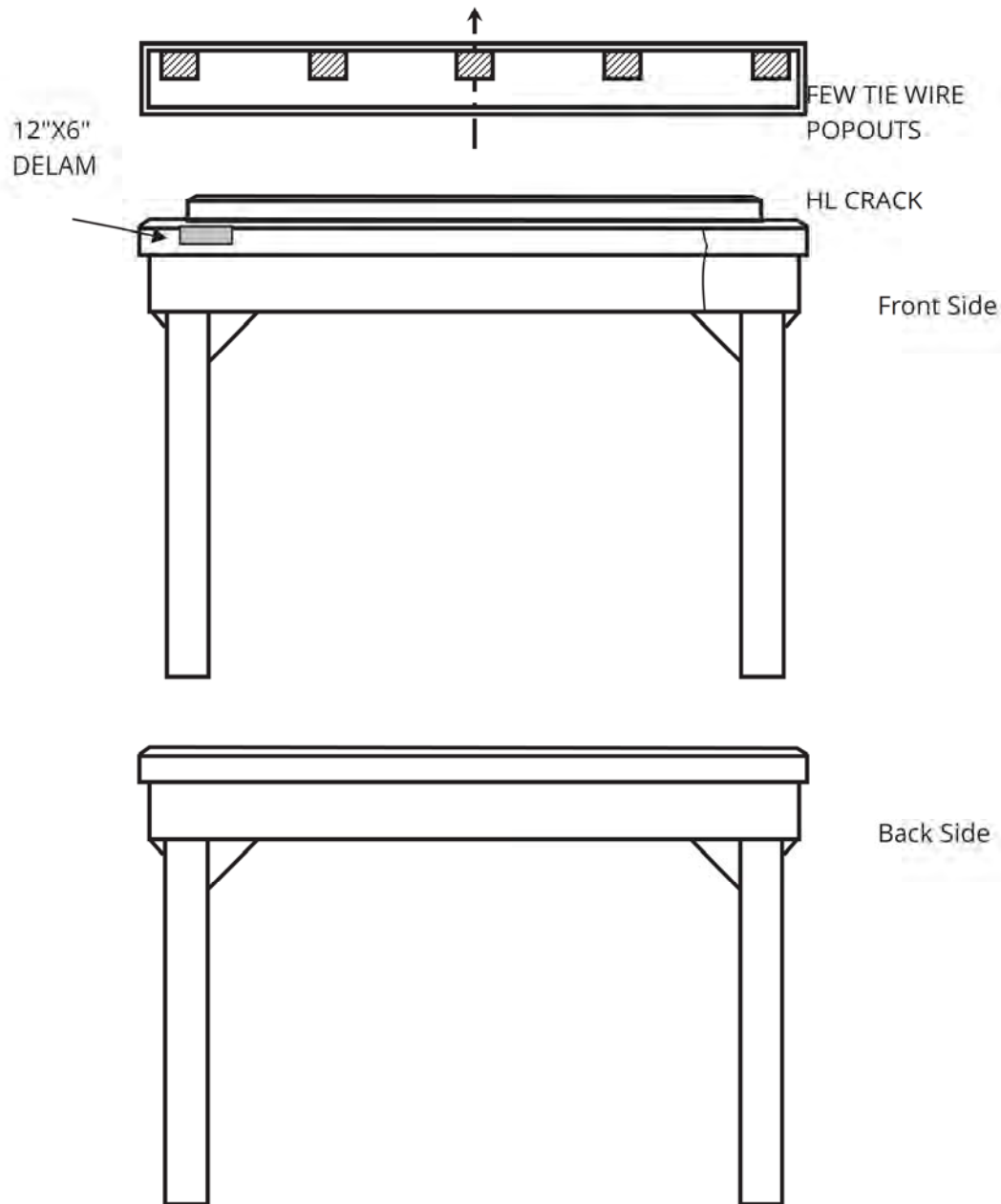
Back Side

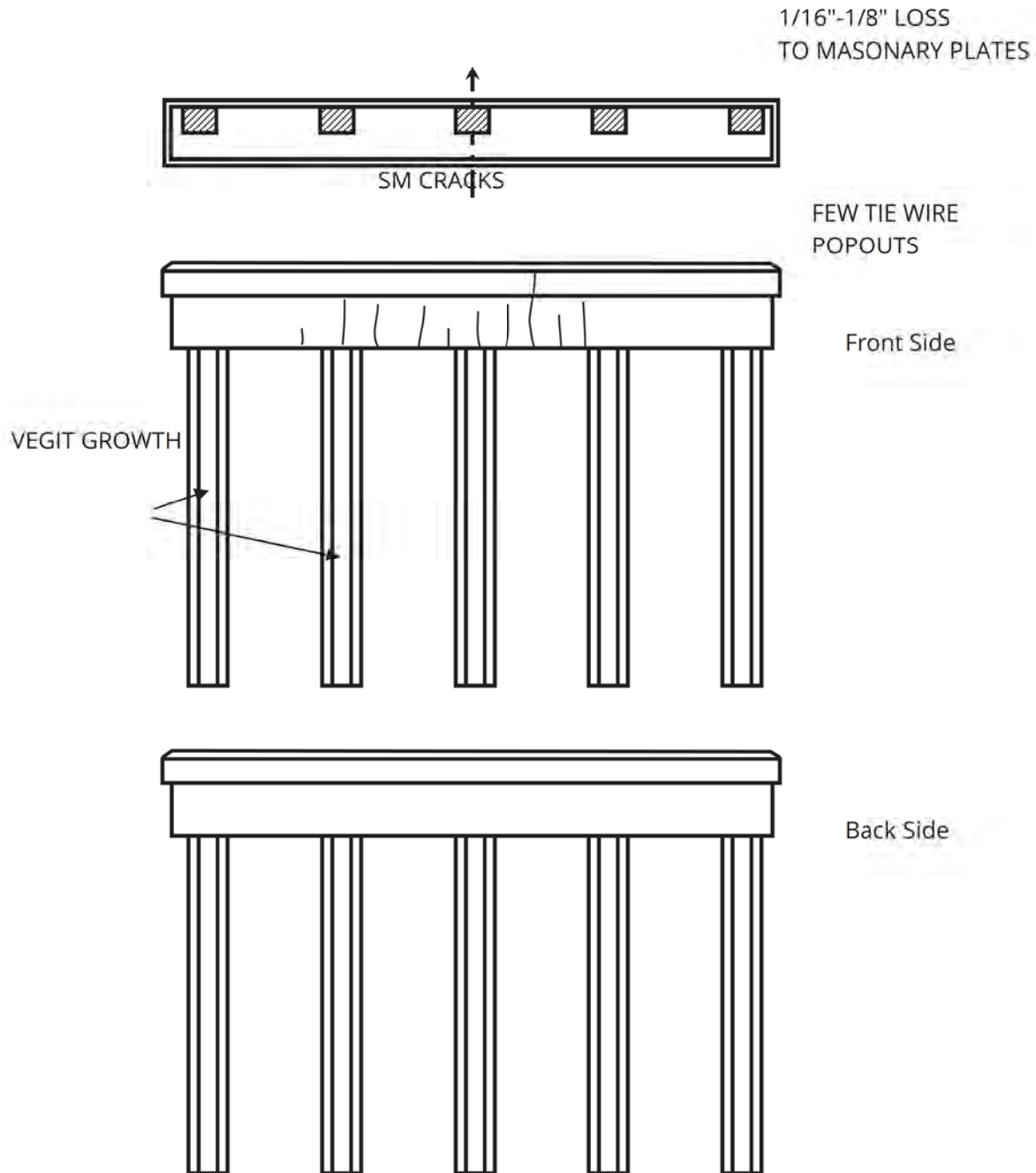
TOP OF FOOTING EXPOSED

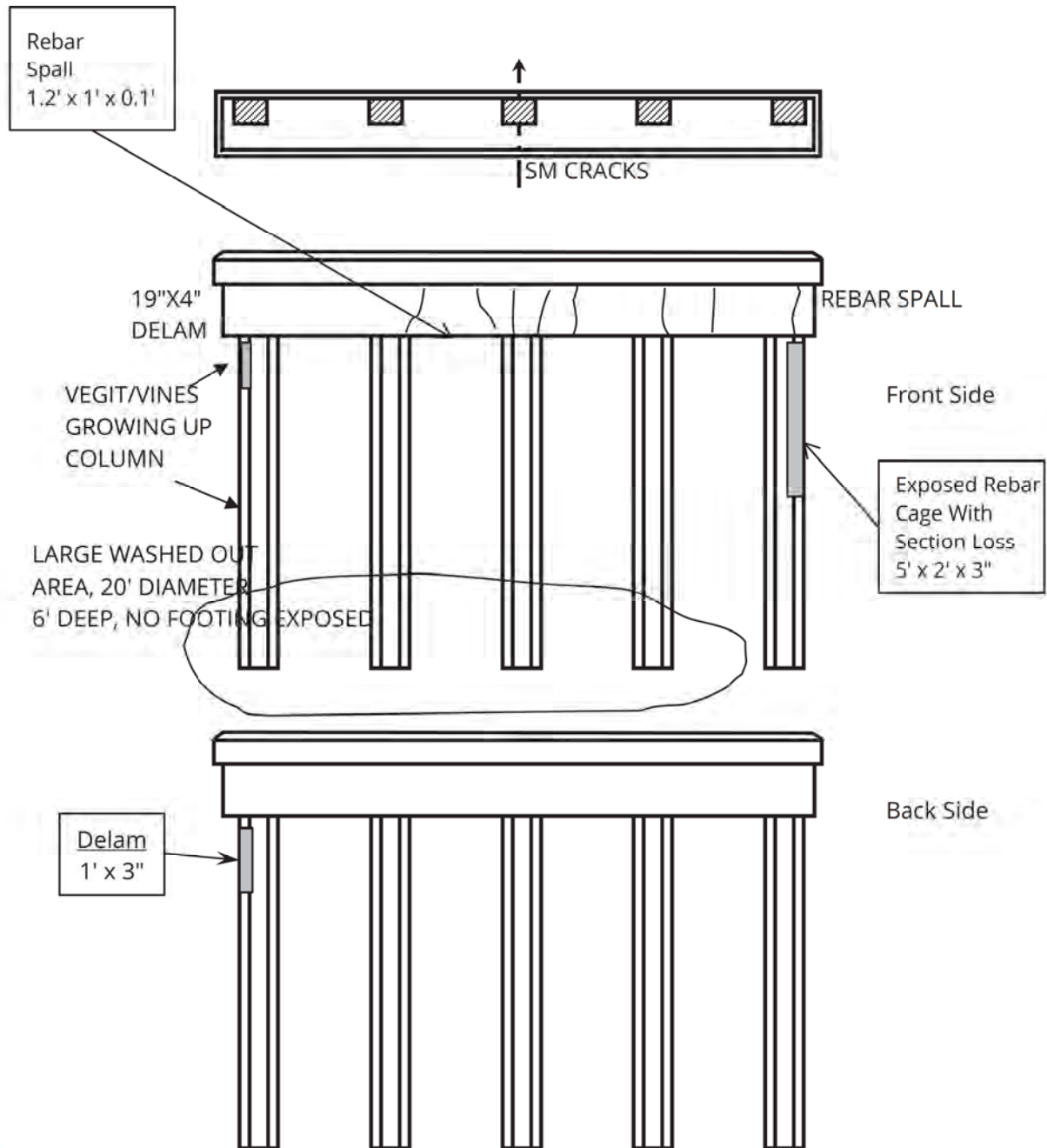


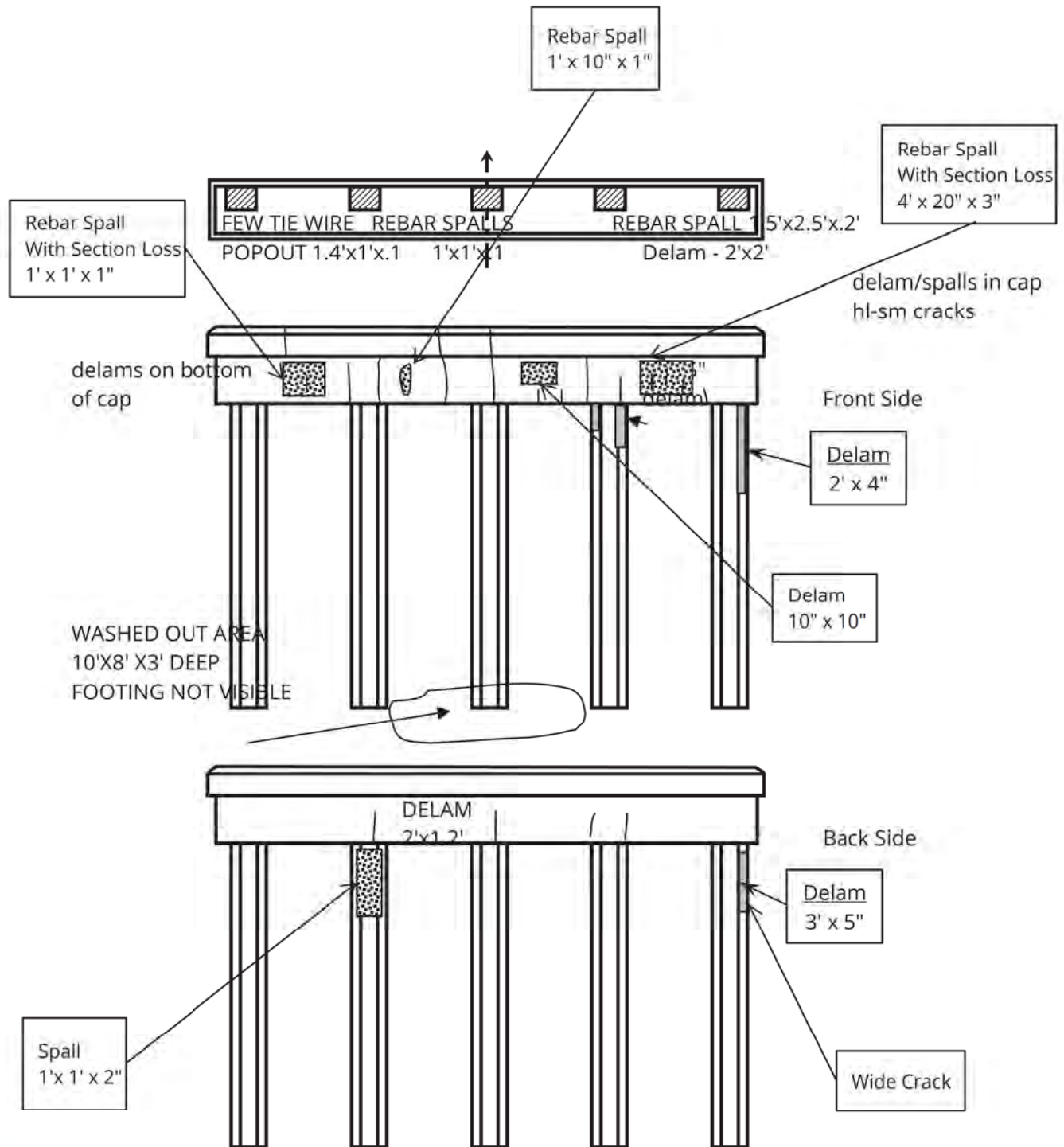
Back Side

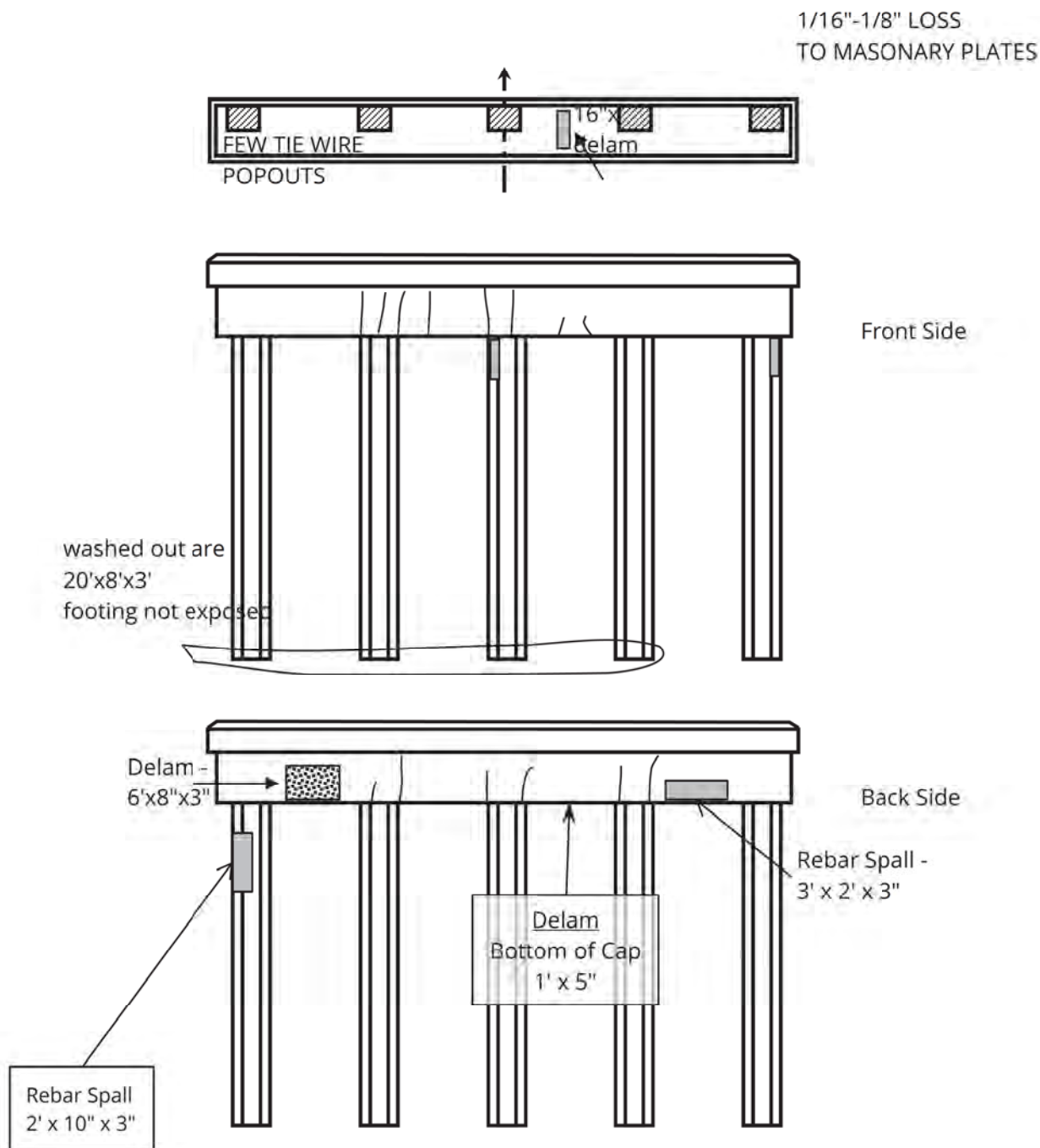


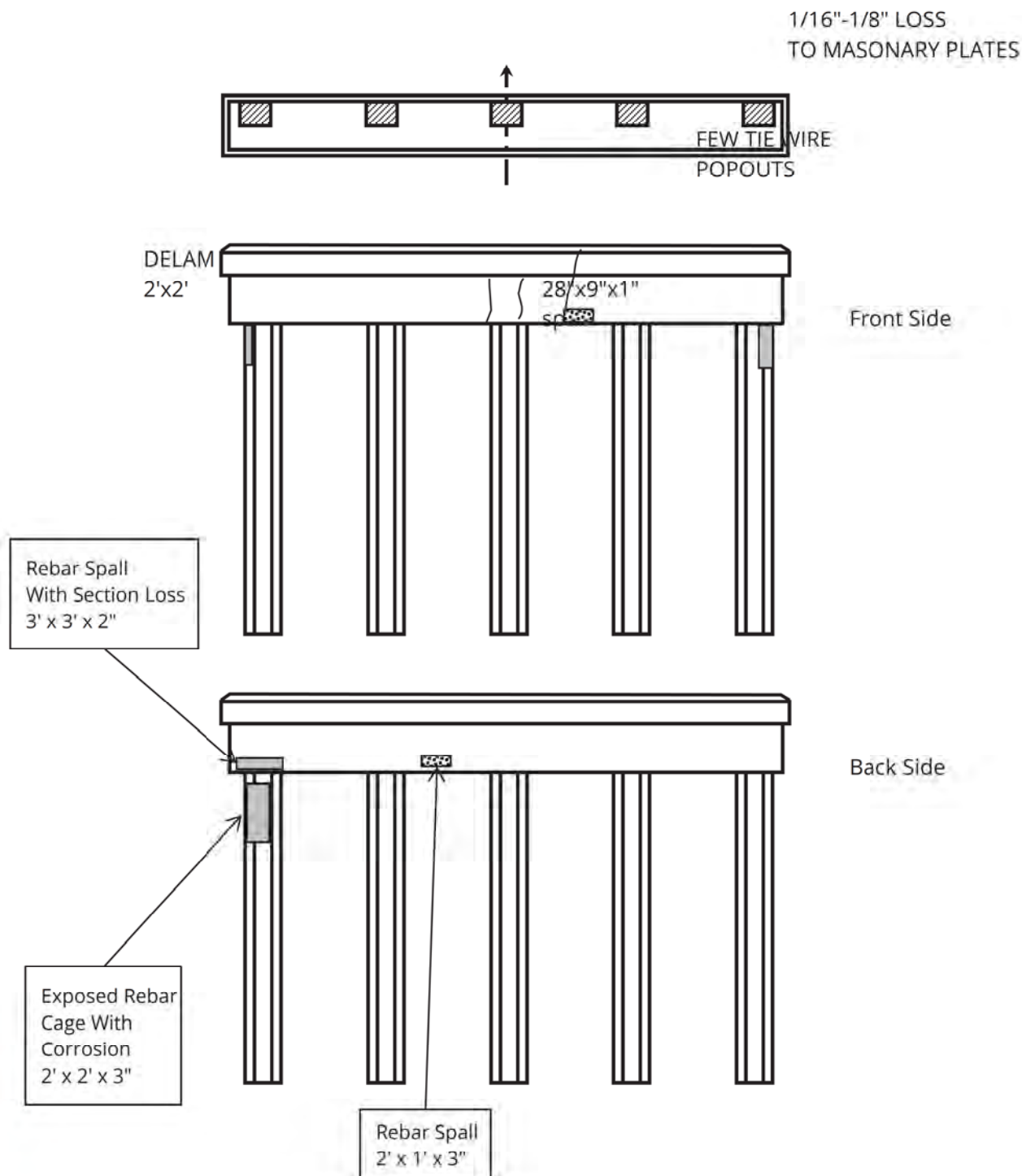


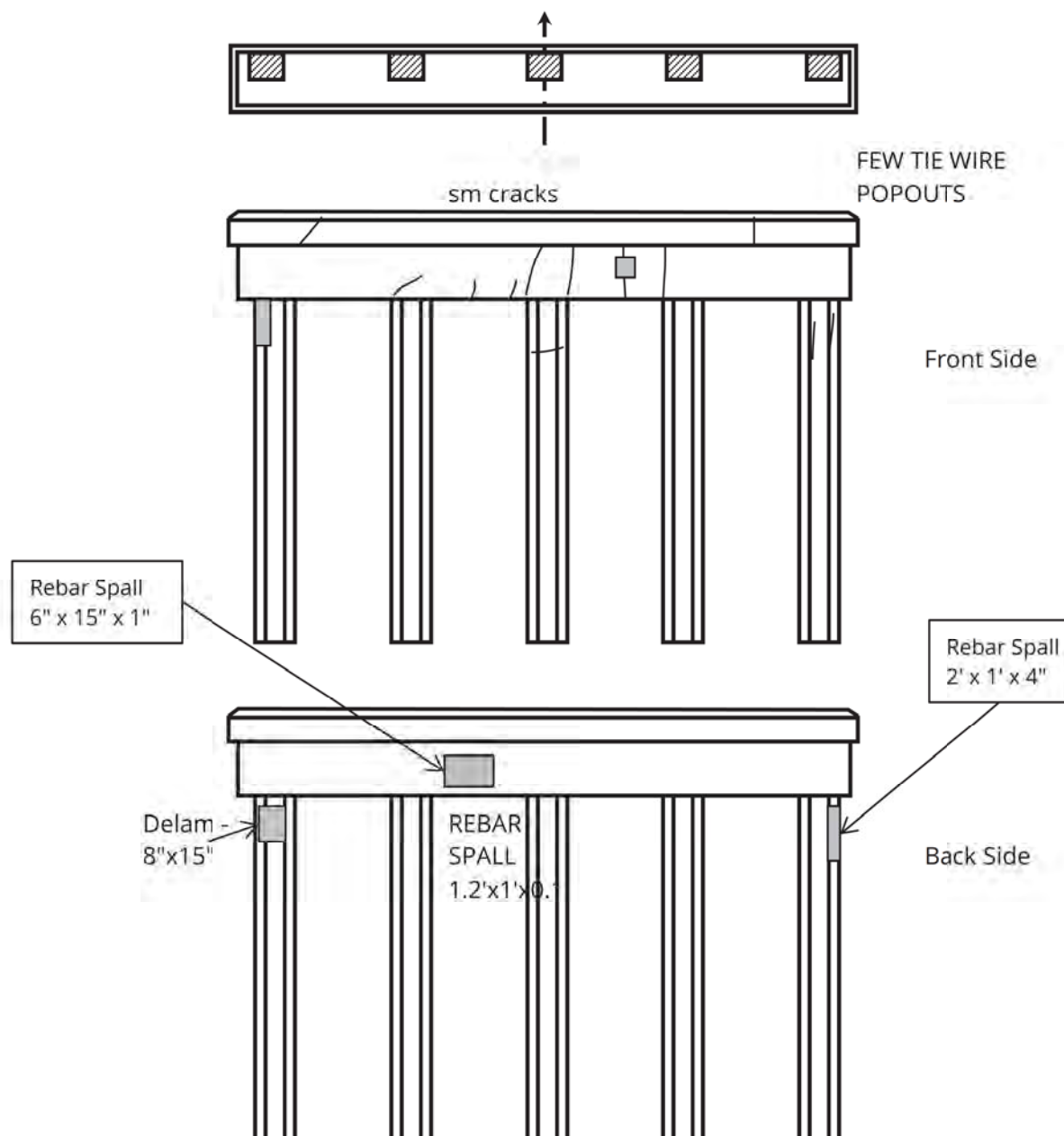


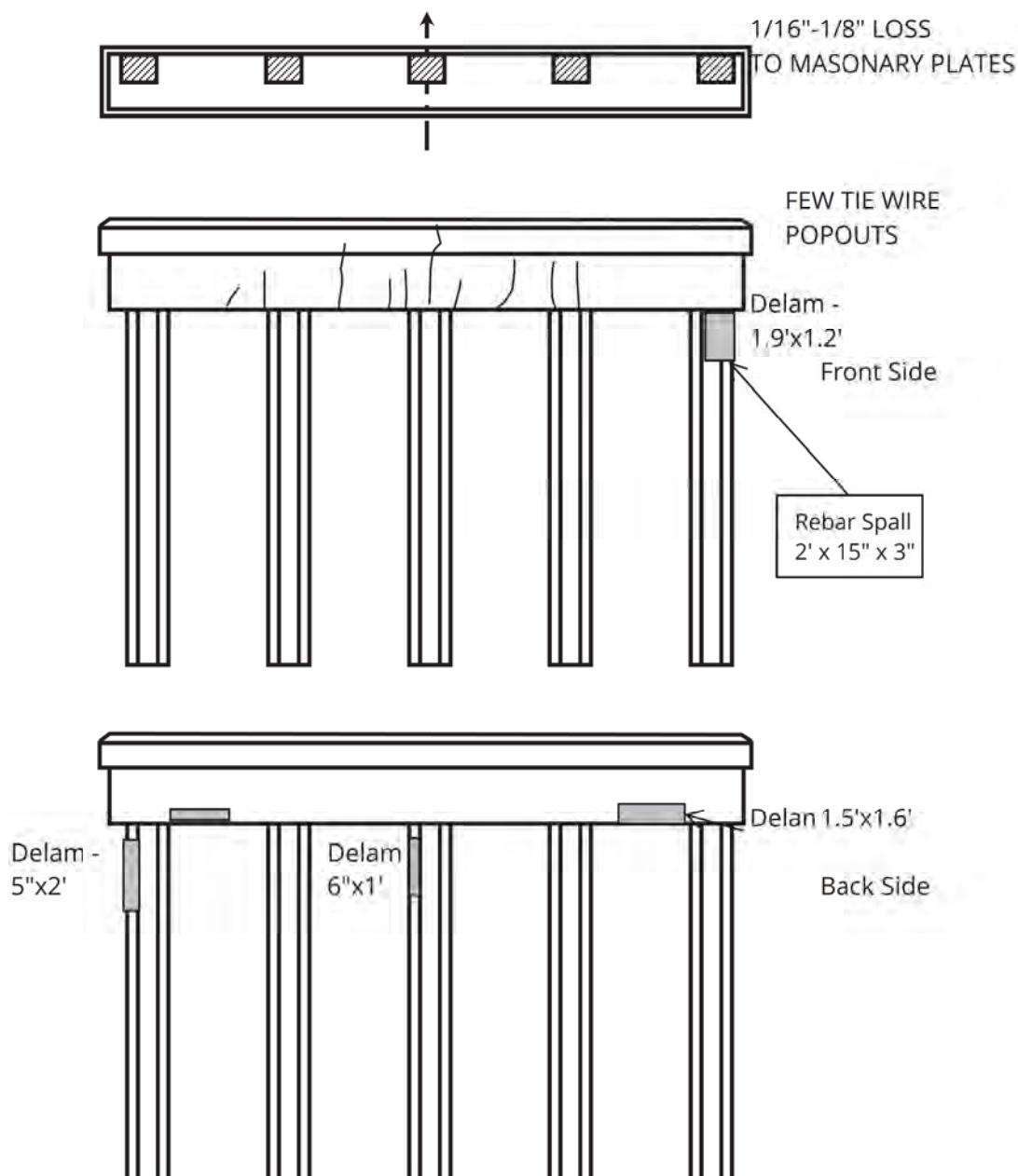


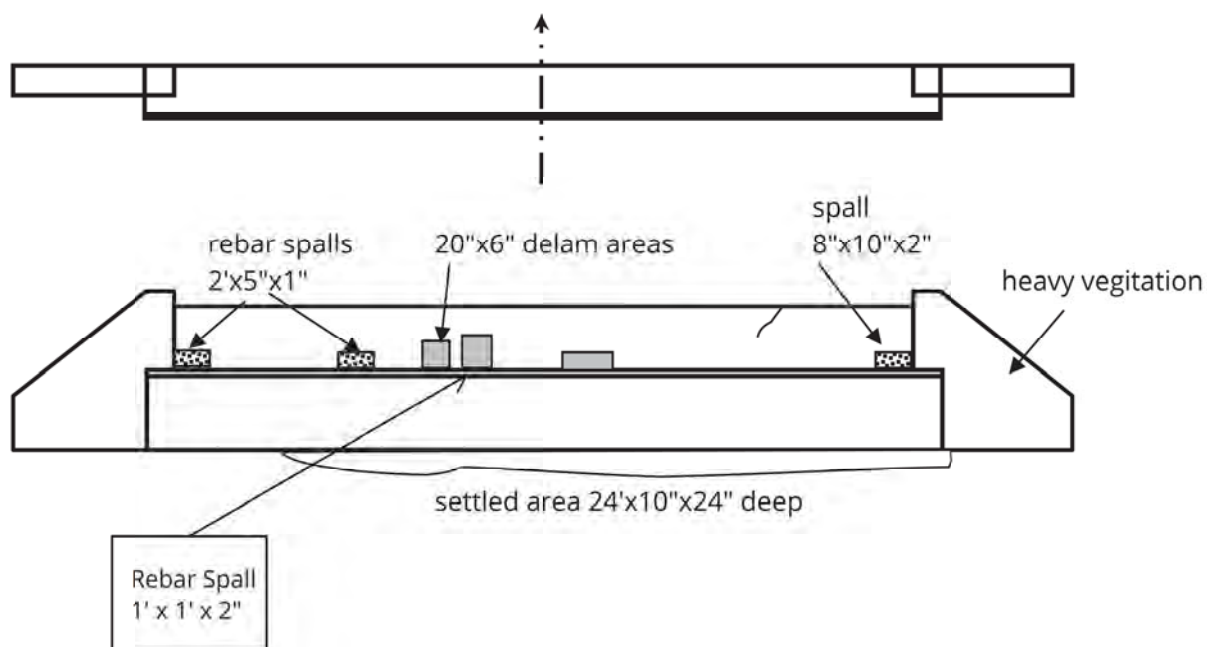












Structure Inventory and Appraisal Sheet (English Units)

ELEMENT CONDITION STATE DATA												
Str Unit	Elem/Env	Description	Unit	Total Qty	% in 1	Qty. St. 1	% in 2	Qty. St. 2	% in 3	Qty. St. 3	% in 4	Qty. St. 4
0	16/1	Re Conc Top Flange	sq.ft	14,924.00	83%	12,399.00	17%	2,485.00	0%	40.00	0%	0.00
0	510/1	Wearing Surfaces	sq.ft	13,104.00	99%	13,027.00	0%	50.00	0%	27.00	0%	0.00
0	3210/1	Del/Spall/Patch/Pot(Wear Surf)	sq.ft	29.00	0%	0.00	7%	2.00	93%	27.00	0%	0.00
0	3220/1	Crack (Wearing Surface)	sq.ft	48.00	0%	0.00	100%	48.00	0%	0.00	0%	0.00
0	1000/1	Delamination/Spall/Patched Area	sq.ft	20.00	0%	0.00	0%	0.00	100%	20.00	0%	0.00
0	1090/1	Exposed Rebar	sq.ft	12.00	0%	0.00	0%	0.00	100%	12.00	0%	0.00
0	1130/1	Cracking (RC and Other)	sq.ft	2,485.00	0%	0.00	100%	2,485.00	0%	0.00	0%	0.00
0	110/1	Re Conc Opn Girder/Beam	ft	2,184.00	55%	1,205.00	37%	800.00	8%	179.00	0%	0.00
0	1060/1	Delamination/Spall/Patched Area	ft	58.00	0%	0.00	0%	0.00	100%	58.00	0%	0.00
0	1090/1	Exposed Rebar	ft	21.00	0%	0.00	0%	0.00	100%	21.00	0%	0.00
0	1130/1	Cracking (RC and Other)	ft	900.00	0%	0.00	89%	800.00	11%	100.00	0%	0.00
0	205/1	Re Conc Column	each	32.00	38%	12.00	13%	4.00	47%	15.00	3%	1.00
0	1080/1	Delamination/Spall/Patched Area	each	13.00	0%	0.00	23%	3.00	77%	10.00	0%	0.00
0	1090/1	Exposed Rebar	each	5.00	0%	0.00	0%	0.00	83%	5.00	17%	1.00
0	1130/1	Cracking (RC and Other)	each	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
0	210/1	Re Conc Pier Wall	ft	68.00	89%	78.00	7%	6.00	5%	4.00	0%	0.00
0	1080/1	Delamination/Spall/Patched Area	ft	4.00	0%	0.00	0%	0.00	100%	4.00	0%	0.00
0	1130/1	Cracking (RC and Other)	ft	6.00	0%	0.00	100%	6.00	0%	0.00	0%	0.00
0	215/1	Re Conc Abutment	ft	74.00	84%	62.00	4%	3.00	12%	9.00	0%	0.00
0	1060/1	Delamination/Spall/Patched Area	ft	7.00	0%	0.00	0%	0.00	100%	7.00	0%	0.00
0	1090/1	Exposed Rebar	ft	2.00	0%	0.00	0%	0.00	100%	2.00	0%	0.00
0	1130/1	Cracking (RC and Other)	ft	3.00	0%	0.00	100%	3.00	0%	0.00	0%	0.00
0	234/1	Re Conc Pier Cap	ft	312.00	59%	183.00	7%	21.00	35%	108.00	0%	0.00
0	1080/1	Delamination/Spall/Patched Area	ft	31.00	0%	0.00	0%	0.00	100%	31.00	0%	0.00
0	1090/1	Exposed Rebar	ft	27.00	0%	0.00	0%	0.00	100%	27.00	0%	0.00
0	1130/1	Cracking (RC and Other)	ft	71.00	0%	0.00	30%	21.00	70%	50.00	0%	0.00
0	311/1	Moveable Bearing	each	56.00	43%	24.00	0%	0.00	57%	32.00	0%	0.00
0	1000/1	Corrosion	each	32.00	0%	0.00	0%	0.00	100%	32.00	0%	0.00
0	313/1	Fixed Bearing	each	56.00	43%	24.00	0%	0.00	57%	32.00	0%	0.00
0	1000/1	Corrosion	each	32.00	0%	0.00	0%	0.00	100%	32.00	0%	0.00
0	331/1	Re Conc Bridge Railing	ft	1,092.00	98%	1,067.00	0%	1.00	2%	24.00	0%	0.00
0	1080/1	Delamination/Spall/Patched Area	ft	21.00	0%	0.00	5%	1.00	95%	20.00	0%	0.00
0	1090/1	Exposed Rebar	ft	4.00	0%	0.00	0%	0.00	100%	4.00	0%	0.00