

## STATE OF UTAH MSE WALL INSPECTION FORM

Compiled As Part of Research By The Utah Department of Transportation

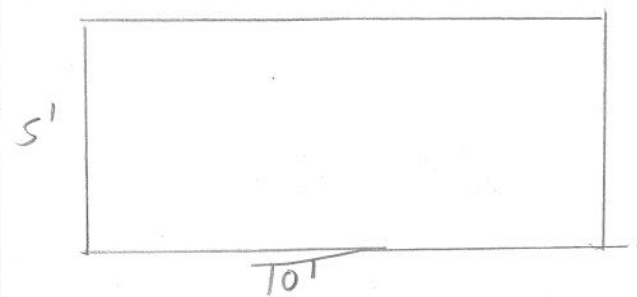
**Instructions:**

- 1-Fill out required sections for MSE Wall Inspector and Wall Characteristics.
- 2-Inspect the wall using the attached form. Questions that require a 'Yes' answer should be documented by noting the extent of the problem in the right most column and photo documentation. Photo documentation should consist of wall or bridge number, nature of problem, date, photo number for wall, and a size reference, which should be indicated in the photo (white board/paper). Photos taken should be placed on the Top View layout and indicated with the appropriate number. Note should be taken by the inspector that often anomalies are due to construction and should be distinguished from those that are a result of post-construction. If it is observable that they existed at the time of construction note should be taken in the space provided for drawings.
- 3- Shoot digital photos of the entire wall. This may require the use of a variety of shots and angles on each wall to cover the wall in its entirety.
- 4- Indicate Layout of MSE Wall in respect to major intersections, roadways, potential hazards, irrigation, vegetation, locations of conditions for which 'Yes' was marked, etc. in space provided below. Also Indicate approximate GPS Coordinates of Site of Interest in space provided below

<b>Region</b>	4	<b>Identifying Road/Intersection</b>	SR-18, Leedoges Interchange
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### MSE WALL CHARACTERISTICS

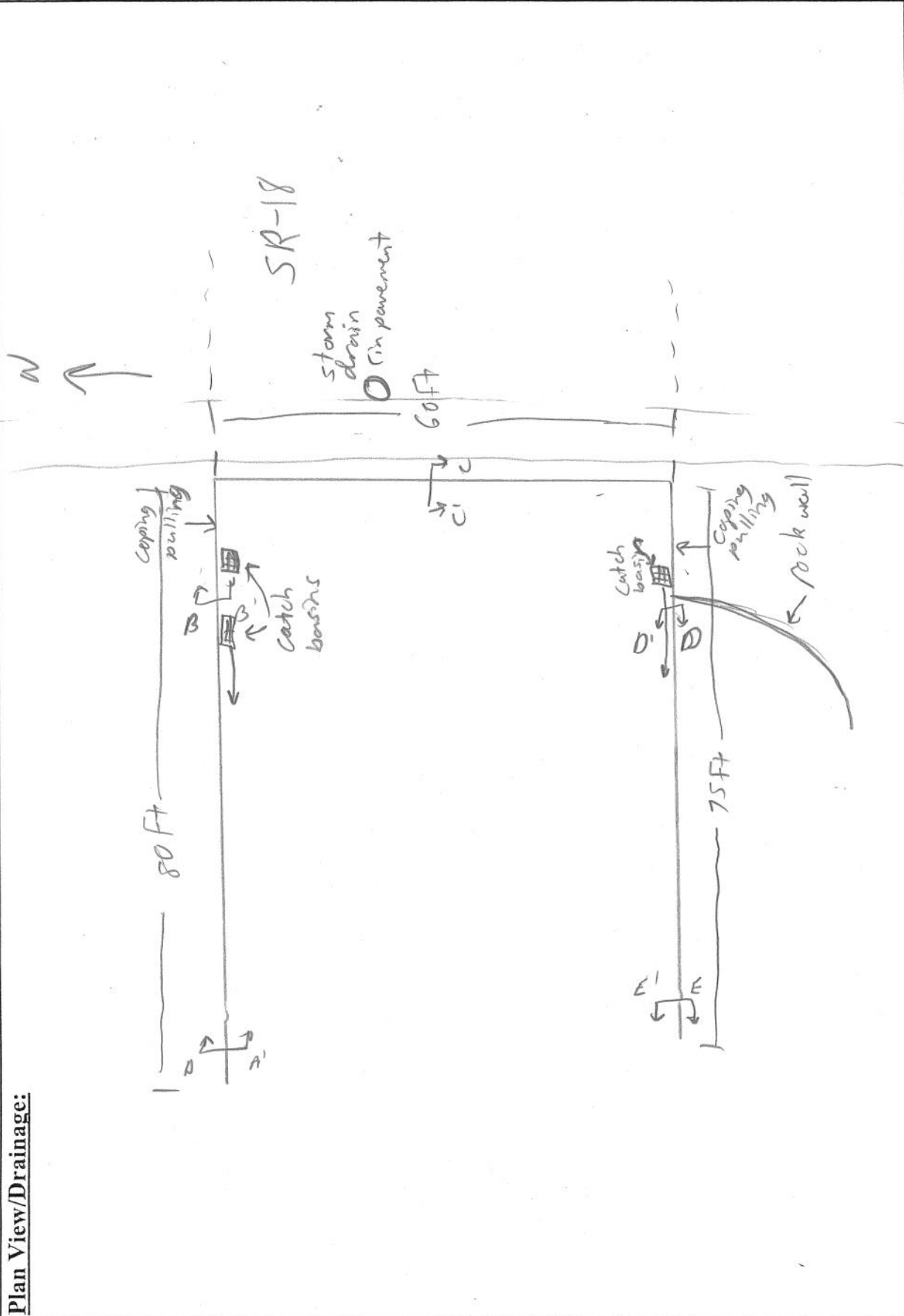
MSE Wall at Bridge	(Y) N	Bridge Number if applicable:	Wall Number	R-460-A west
Surrounding Structures			Maximum Height of Wall (ft)	19 ft
Distance to Each Structure			One Stage, Two Stage or Block Wall	
State Route Number	18		Estimated Max Length of Wall Abutment:	215 ft
Approximate Mile Marker	9		Max Slope of Ground in front of wall:	0
GPS Datum	WGS/84, NAD/83, or NAD/27		Max Height of wall burial line above surrounding level ground:	19 ft

MSE Wall GPS Coordinates (Location of Measurement shown on plan view)	Please draw rough layout of panel with approximate dimensions in space provided below:
If known, Panel or System Manufacturer	

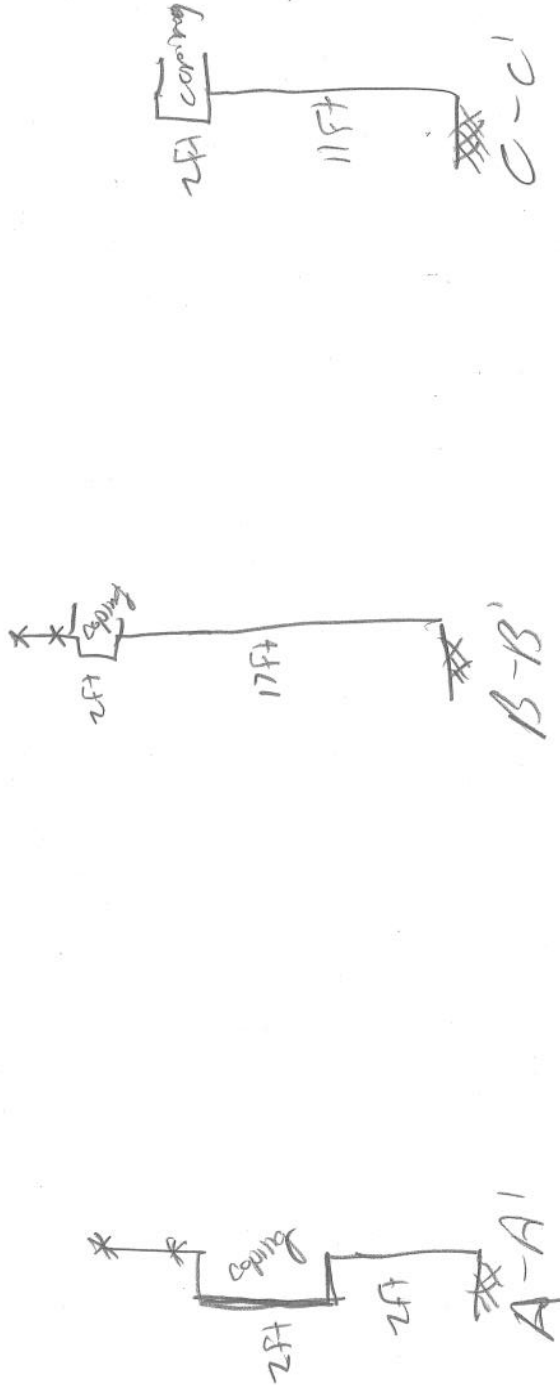
**Summary of Key Observations:**

*pulled coping similar to pics 1 and 2 at R-460-B*

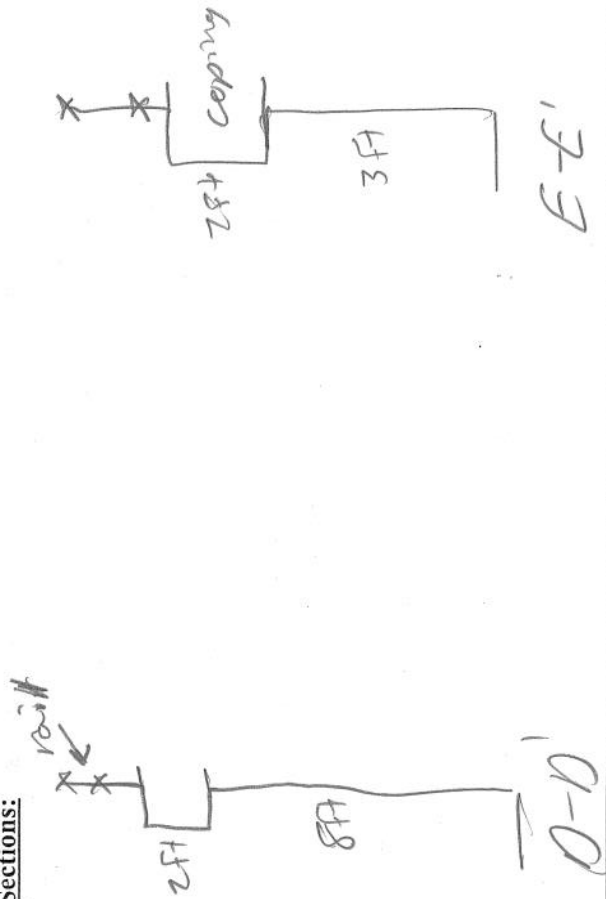
**Plan View/Drainage:**



Cross Sections:



Cross Sections:



MISE WALL DRAINAGE

Required Tests	Pass/Fail/Unk	Notes/Comments	Drainage	Measurement/Extent of Problem/Location/Photo Numbers
1-Is there any active water source near the toe of the wall (in the wall near a body of water with seepage)?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
2-If applicable, are the catch basins at the base of the wall blocked?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
3-Do there exist any obstructions protruding through the wall?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
4-Are there vertical drains that travel through the backfill?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
5-Is there evidence at the base of the wall or footing pad? (Photo 12)	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
6-Is there evidence along the wing wall?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
7-Are there any signs of water flow along the base of the wall?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
8-Is there less than 12 feet between irrigation sprinklers and wall?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
9-Does the backfill or joint fabric appear to be saturated?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
10-Is there vegetation growing in joint fabric? (Photo 8)?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
11-Are the deck drains and outlets at the top of the wall blocked? (Photo 14)	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
12-Can water enter the wall between coping and deck (i.e. Drain appropriately)?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
13-Is there evidence of discharge point of fill washing through drain pipe?	N/A	UNK		/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /

*on purpose*

MISE WALL JOINTS

Required Tests	Pass/Fail/Unk	Notes/Comments	Measurement/Extent of Problem/Location/Photo Numbers
1-Is the backfill coming out of joints or are there piles of backfill at the base of the wall? (Pictures 2 & 3)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
2-Are the joints wide enough to see fabric or backfill behind panels when looking into joints? (Photo 2) If yes, record the approximate maximum joint width in inches.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
3-Is the joint fabric visible in the horizontal joint? (Photo 9)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
4-Over the visible area in the fabric? Is there evidence of backfill or water leaking through wall? (Do not record if fabric is not visible in the joint)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
5-Do the joints have a non-uniform horizontal spacing? Are some horizontal joints larger than others? (Photo 6)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
6-Do the joints have a non-uniform vertical spacing? Are some vertical joints larger than others? (Photo 6)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
7-Are the panels offset at the joint either in or out of the wall? (Photo 7) If yes, record the approximate maximum offset.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
8-Does the fabric appear brittle, or appear as if it has undergone excessive UV exposure?	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /

MISE WALL FACING

Required Tests	Pass/Fail/Unk	Notes/Comments	Measurement/Extent of Problem/Location/Photo Numbers
1-Does the coping exhibit Vertical Offset?	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
2-Are the coping and parapets loose or delaminating? If yes, it may be appropriate to contact UDOT if delamination were evident.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
3-Are the panels in danger of falling off? (If potential exists contact appropriate UDOT region).	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
4-Is there any open cracks in the concrete coping (not hairline)? If yes record the approximate maximum crack width.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
5-How the construction joints in the concrete coping appear? (Photo 6). If yes, record the maximum joint width.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /

*Both sides, not as bad as B*

MISE TOP OF WALL OBSERVATIONS

Required Tests	Pass/Fail/Unk	Notes/Comments	Measurement/Extent of Problem/Location/Photo Numbers
1-Is there evidence of settlement at the top of the wall? ( pavement cracking, etc)	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
2-Are there any open cracks in the concrete coping (not hairline)? If yes record the approximate maximum crack width.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /
3-How the construction joints in the concrete coping appear? (Photo 6). If yes, record the maximum joint width.	N/A	UNK	/ 0-No 1% 5% 10% 25% 50% 75% 90% 95% 100% /

Y	N	NA	UN	UKN	36-Is there a large gap between the approach slab and the approach pavement? (Phase 1) Other than the proposed excavation at the entrance is correct. Record the approximate maximum gap size.	/	0-N6	1%	5%	10%	25%	50%	75%	90%	95%	100%	
<input checked="" type="checkbox"/>					37-Is the joint between the wall coping and the pavement opened up significantly? If so, record maximum distance.		/	0-N6	1%	5%	10%	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					38-Is the coping wall pulling away from pavement (backway section)? Please record maximum displacement for wall.		/	0-N6	1%	5%	10%	25%	50%	75%	90%	95%	100%

MSE STABILITY

Y	N	NA	UN	UKN	39-What is the location depth of leveling pad? Found Close-Probe into soil located 2 inches from wall to a maximum depth of 24 inches (24 inches is the minimum depth for MSE Wall) <th>/</th> <th>0-N6</th> <th>1%</th> <th>5%</th> <th>10%</th> <th>25%</th> <th>50%</th> <th>75%</th> <th>90%</th> <th>95%</th> <th>100%</th>	/	0-N6	1%	5%	10%	25%	50%	75%	90%	95%	100%	
<input checked="" type="checkbox"/>					40-Is leveling pad exposed?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					41-Is there cracking in the leveling pad? If so, record maximum crack size with angle.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					42-Is there a four foot bench (level slope) directly along the wall before the slope changes (Record Width)?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					43-Is there a slope steeper than V:1.5 to H:1 in front of the wall? Please record slope and height of backfill above top of wall.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					44-Is there a slope greater than V:1.5 to H:1 below the wall? Please record slope and height of backfill below the wall.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					45-Is there excessive degradation of faced face?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%

MSE METAL CORROSION

Y	N	NA	UN	UKN	46-Is there excessive corrosion on guardrails or other exposed metal that might indicate corrosive conditions? <th>/</th> <th>0-N6</th> <th>1%</th> <th>5%</th> <th>10%</th> <th>25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th></th>	/	0-N6	1%	5%	10%	25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th>	50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th>	75% <th>90% <th>95% <th>100%</th> </th></th>	90% <th>95% <th>100%</th> </th>	95% <th>100%</th>	100%	
<input checked="" type="checkbox"/>					47-Are there major rust stains on the face panels? Along joints? If so, record total number.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					48-Are any internal straps exposed? Does there appear to be corrosion on these straps? If applicable please record the total number of straps affected.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					49-Was a readability sample taken of exposed wall? If so, please indicate depth in inches.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					50-Is there any indication of other corrosion (swelling bars, rust, exposed metal inside epoxy coating)? If so, please indicate location of corrosion.		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%

MSE IMPACT COLLISION PROTECTION

Y	N	NA	UN	UKN	51-Are guardrails wall protrusions in place at the base of the wall (to prevent it from potential traffic loads)? <th>/</th> <th>0-N6</th> <th>1%</th> <th>5%</th> <th>10%</th> <th>25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th></th>	/	0-N6	1%	5%	10%	25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th>	50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th>	75% <th>90% <th>95% <th>100%</th> </th></th>	90% <th>95% <th>100%</th> </th>	95% <th>100%</th>	100%	
<input checked="" type="checkbox"/>					52-Does it appear that the wall has been involved in an accident (replaced panel, recent ding in the wall)?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					53-Does it appear the wall's functionality and integrity has been compromised by a collision or accident?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%

MSE OBSTRUCTIONS IN REINFORCEMENT GEOMETRY

Y	N	NA	UN	UKN	54-Are there some wall angles (<90)? <th>/</th> <th>0-N6</th> <th>1%</th> <th>5%</th> <th>10%</th> <th>25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th></th>	/	0-N6	1%	5%	10%	25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th>	50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th>	75% <th>90% <th>95% <th>100%</th> </th></th>	90% <th>95% <th>100%</th> </th>	95% <th>100%</th>	100%	
<input checked="" type="checkbox"/>					Obstructions in Reinforcement Geometry		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%

MSE AS BUILT DIFFERENT FROM DESIGN

Y	N	NA	UN	UKN	55-Are there available drawings for the wall? Please indicate type (Situation and Layout, Design, As Built, etc.) <th>/</th> <th>0-N6</th> <th>1%</th> <th>5%</th> <th>10%</th> <th>25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th></th>	/	0-N6	1%	5%	10%	25% <th>50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th></th>	50% <th>75% <th>90% <th>95% <th>100%</th> </th></th></th>	75% <th>90% <th>95% <th>100%</th> </th></th>	90% <th>95% <th>100%</th> </th>	95% <th>100%</th>	100%	
<input checked="" type="checkbox"/>					56-Is the layout in general accordance with drawings?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					57-Are the panels CIP (Cast in Place) Does there appear to be excessive cracking in the panels?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					58-Was GEP (Form used in the construction of the wall?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					59-Are there any structures on or near wall that were not included in initial drawings?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					60-Are there any frictions, utilities, or installations that are not part of the initial drawings?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					61-Have there been any excavations or evidence of excavations near the wall?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					62-Has local property owner changed the dynamics of the wall (additional structures, irrigation, vegetation, etc.)?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%
<input checked="" type="checkbox"/>					63-Are there piles located in the wall (bridge abutment)?		/	0-N6	1% <td>5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td></td>	5% <td>10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td> </td>	10% <td>25%</td> <td>50%</td> <td>75%</td> <td>90%</td> <td>95%</td> <td>100%</td>	25%	50%	75%	90%	95%	100%

*Carson*