## 1 (September 8, 2020)

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## Relations With Railroad

The term Railroad Company, as used in these specifications shall be applicable to each of the following railroad companies:

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## Protection of Railroad Property

9 The Contractor shall exercise care in all operations and shall, at the Contractor's 10 expense, protect the property of the Railroad Company and the Company's appurtenances, property in its custody, or persons lawfully upon its right of way, 11 12 from damage, destruction, interference or injury caused by the Contractor's 13 operations. The Contractor shall prosecute the work to not interfere with the 14 Railroad Company or its appurtenances, or any of the Railroad Company's trains or 15 facilities, and shall complete the work to a condition that shall not interfere with or 16 menace the integrity or safe and successful operations of the Railroad Company or 17 its appurtenances, or any of the Railroad Company's trains or facilities. 18

- 19The Contractor shall not transport equipment, machinery, or materials across the20Railroad Company's tracks, except at a public crossing, without the written consent21of the Railroad Company.
- The Contractor shall keep the right of way and ditches of the Railroad Company
  open and clean from any deposits or debris resulting from its operations. The
  Contractor shall be responsible for the cost to clean and restore ballast of the
  Railroad Company which is disturbed or becomes fouled with dirt or materials when
  such deposits or damage result from the Contractor's operations, except as
  provided elsewhere.
- 29 30 The Contractor's work shall be conducted in such a manner that there will be a 31 minimum of interference with the operation of the railroad. For Class 1 Railroads 32 (BNSF and UPRR) the Railroad Company will specify what periods will be available 33 to the Contractor for executing any part of the work in which the Railroad 34 Company's tracks will be obstructed or made unsafe for operation of the railroad. 35 No interference with Class 1 Railroad Company operations will be permitted 36 between October 1 and December 31. The Railroad Company may change these 37 requirements to be more or less restrictive. Requests for extensions of time due to 38 additional Railroad restrictions shall be in accordance with Section 1-08.8. 39 Additional Railroad restrictions will not be eligible for a cost adjustment.
- In the event that an emergency occurs in connection with the work specified, the
  Railroad Company reserves the right to do any and all work that may be necessary
  to maintain railroad traffic. If the emergency is caused by the Contractor, the
  Contractor shall be responsible for all Railroad Company costs associated with the
  emergency response.
- 47 Protective services to protect the Railroad Company's facilities, property, and
  48 movement of its trains or engines, including railroad flagging and other devices,
  49 may be required by the Railroad Company as a result of the Contractor's
  50 operations.
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1 2 3 4 5 6	The nature and extent of protective services, personnel and other measures required will in all cases be determined by the Railroad Company. Nothing in these specifications will limit the Railroad Company's right to determine and assign the number of personnel, the classes of personnel for protective services, nor other protective measures it deems necessary.
7 8 9 10 11 12 13 14	When, in the opinion of the Railroad Company, the services of flaggers or inspectors are necessary for the protection of the Railroad Company's facilities by reason of the Contractor's operations, the Railroad Company will furnish such flaggers or inspectors as may be required. The Contractor shall notify the Railroad Company a minimum of *** \$\$2\$\$ *** in advance of whenever the Contractor is about to perform work within Railroad Company property or within 25 feet of the tracks to enable the Railroad Company to provide flagging or other protective services.
15 16 17 18	The Railroad Company's contact to schedule flagging or other protective services is:
19	*** \$\$3\$\$ ***
20 21 22	No act of the Railroad Company in supervising or approving any work shall reduce or in any way affect the liability of the Contractor for damages, expense, or cost
23 24	which may result to the Railroad Company from the construction of this Contract.
25	Unless otherwise provided, all personnel assigned by the Railroad Company, other
26 27	than those engaged in performing work by the Railroad Company as listed under Construction Work by Railroad Company, will be considered protective personnel.
28	
29	In general, the Railroad Company will furnish protective services whenever any of
30	the Contractor's operations take place within or near railroad right of way and, in
31	the opinion of the Railroad Company's representative, could endanger railroad
32	facilities or create a hazard to railroad operations.
33	
34	The Railroad Company's policy for assignment of railroad flaggers requires that the
35	flagging position is established for fixed work days and times. Any railroad flagging
36	performed outside of these parameters may be subject to overtime costs. The
37	Contractor shall verify with the Railroad Company what categories of railroad
38 39	flagging constitute overtime work, and obtain prior authorization from the Engineer before coordinating with the Railroad Company for flagging requiring overtime
39 40	payments.
40 41	payments.
42	The Contractor shall submit to the Railroad Company and the Engineer, in writing,
43	an itinerary of work within the Railroad Company's right of way or otherwise
44	requiring a Railroad Company flagger for the following week. If such work spans
45	multiple weeks, the itinerary shall be provided in advance of each work week.
46	
47	There will be no cost to the Contractor for the railroad protective services, unless:
48	
49	<ul> <li>Such services result from the Contractor's failure to comply with the terms</li> </ul>
50	and conditions of its contract with the Contracting Agency or with its
51	Contractor's Right of Entry Agreements with the Railroad Company.
52	

1	<ul> <li>The Contractor fails to obtain authorization from the Engineer prior to</li> </ul>
2	coordinating with the Railroad Company for any flagging requiring overtime
3	payments.
4	
5	The Contractor arranges for assignment of a railroad flagger and alters
6	Project work so that a flagger is no longer needed, and adequate advance
7	notice is not provided to the Railroad Company of such change in the need
8	for a flagger ( <i>i.e.</i> causing the Railroad Company to dispatch a flagger
9	billable to the Project when one is not required).
10	billable to the Project when one is not required).
11	<ul> <li>The Contractor causes an emergency, as discussed above.</li> </ul>
12	
13	Construction Work by Railroad Company
14	The work by the Railroad Company as described below will be performed by the
15	Railroad Company with its own forces at no cost to the Contractor:
16	
17	*** \$\$4\$\$ ***
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19	All work which is performed by the Railroad Company at the Contractor's request
20	and which is for the Contractor's benefit or convenience shall be at the Contractor's
21	expense and the Contractor shall reimburse the Railroad Company for all costs for
22	such work.
23	
24	The Contractor shall cooperate with the Railroad Company and so conduct
25	operations that the necessary reconstruction of its facilities and the removal of
26	existing facilities can be accomplished without interruption of service.
27	
28	Contractor's Right of Entry Agreement
29	For all matters regarding the Contractor's Right of Entry Agreement, the Contractor
30	shall contact:
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32	*** \$\$5\$\$ ***
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33	No work shall be common and within the Deilroad Common via Droparty ( until the
34	No work shall be commenced within the Railroad Company's Property until the
35	Contractor has executed, delivered, and received in return the fully executed
36	Contractor's Right-of-Entry Agreement from the Railroad Company, and has
37	obtained all of the insurance required by the Railroad Company as specified
38	therein. All work within the Railroad Company's right of way or within 25 feet of a
39	public railroad grade crossing shall be in accordance with Railroad's Contractor
40	Requirements and the Contractor's Right of Entry Agreement. The Contracting
41	Agency has furnished a draft Contractor's Right of Entry Agreement in Appendix ***
42	\$\$6\$\$ ***. The draft Contractor's Right of Entry Agreement represents the
43	Contracting Agency's assessment of the likely terms and conditions prior to
44	Advertisement for Bids. The final terms and conditions will be determined by the
45	Railroad Company after Contract Execution.
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47	The Contractor, it subcontractors or agents, shall at its own expense, obtain and
48	maintain in force all insurance required by Railroad until the completion date of the
49	contract as described in Section 1-08.5 except as stated herein.
50	
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51	When all the work involving construction activities within or immediately adiacent to
52	When all the work involving construction activities within or immediately adjacent to the railroad right of way is completed, the Contractor may make a written request to

the Engineer to be relieved of the responsibility to continue all or part of the 1 2 insurance specified above. If the Engineer deems the portion of the work in that 3 area is complete, the Engineer may approve the Contractor's request. However, if 4 for any reason the Contractor resumes or starts any new work in that area 5 (including being ordered to do so by the Engineer), the insurance shall be 6 reinstated by the Contractor before the work is started. If the insurance must be 7 reinstated because of the Contractor's operations or failure of the Contractor to 8 perform all the contract requirements, the costs shall be the responsibility of the 9 Contractor. If the insurance must be reinstated because of changes to the contract, 10 the costs will be considered in accordance with Section 1-04.4. 11

## 12 Submittals and Working Drawings

Unless specified elsewhere in the Contract, all submittals and Working Drawings
 prepared by the Contractor for review by the Railroad Company shall be Type 3 or
 3E Working Drawings. The Contractor shall submit Working Drawings to the Project
 Engineer. The Contracting Agency will coordinate Working Drawing review with the
 Railroad Company. The Contractor shall develop a progress schedule that
 includes Working Drawing reviews by the Railroad Company.