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**PROJECT MEMORANDUM
SDG&E'S SUNRISE POWERLINK PROJECT**

To: Billie Blanchard, Project Manager, CPUC
From: Vida Strong, Aspen Project Manager
Date: June 23, 2011
Subject: Weekly Report 38 – June 5 to June 11, 2011

INTRODUCTION

This report provides a summary of the construction and compliance activities associated with the SDG&E Sunrise Powerlink Project. This report is organized as follows:

- Transmission Line Construction
- Substation Construction and Upgrades
- Construction Yards and Other Workspaces

A summary of the Notices to Proceed with construction and Variance Request activity are also provided (see Tables 1 and 2, respectively, near the end of this report). Finally, a summary of Temporary Extra Workspace and non-compliance activity are provided in Tables 3 and 4, respectively.

CPUC/Aspen Environmental Monitors (EM): Cassandra Garza, Brian Woodward and Valerie Yep

TRANSMISSION LINE CONSTRUCTION

Summary of Activity:

1. Link 1, 500 kV Overhead Transmission Line:

Non-Federal Lands:

- Ground resistance testing was conducted at Tower EP214, EP215, EP217, EP218, EP219, EP220-1, and EP243.
- Grading took place at the EP220-1 tower site and spur road (see Figure 1).
- Micropile drilling and grouting occurred at EP223-1.
- Tower assembly was conducted at EP219-1 and EP244.
- Insulators were installed at EP244.
- Final grade of pad site to original contour took place at EP220.
- QC inspections were performed at EP208, EP209, and EP210.
- Grout equipment removal occurred at EP223-1.

BLM Lands:

- Grading was conducted at :
- Tower sites EP319, EP320, EP327, EP328, EP329, EP330, EP331, EP332, EP333, EP334, EP336, EP337, EP338 and EP339.
- Spur roads at EP319, EP320, EP327, EP328, EP329, EP330, EP331, EP332, EP333, EP334, EP336, EP337, EP338 and EP339.
- Existing access roads at EP318-1, EP320-1, EP331, EP336, EP340, and between EP342 through EP363.
- Setting and preparation for foundations took place at EP313 and EP363.



- Micropile soil boring took place at EP296.
 - Conventional drilling occurred at EP314, EP316, EP335, EP340, EP357, and EP361.
 - Foundation capping, curing, cage installation, etc., was conducted at EP316-2, EP335, EP340, and EP361.
 - Concrete pouring occurred at EP316, EP335, EP340, EP356 and EP361.
 - Concrete stripping and cleanup was conducted at EP316-2, EP318-1, EP319, EP320-1, EP340, EP356, EP359, and EP360.
 - Tower assembly took place at EP318, EP320, Ep321, EP322, EP327, EP330, EP331, EP332, Ep333, EP336, EP337, EP338, EP339, EP341, EP342, EP343, and EP344.
 - Raven perching deterrents were installed at EP344.
2. Link 2, 500 kV Overhead Transmission Line:
- Non-Federal Lands:
- Micropile drilling occurred at EP85-2.
 - Dust generated by helicopter activities at EP85-2 was controlled with water.
- USFS Lands:
- CPUC EMs conducted field reviews with USFS at EP113-5 and EP130-1
3. Link 4, 220 kV Underground Transmission Line (non-federal lands only):
- Potholing occurred at Vault V7R to V8R, V14R to V16R, and V18R to V19R.
 - Transitions (Ins and Outs) occurred at V2R, V4R, V5R, and V18R.
 - Trenching occurred from V4R to V6R, V4L to V5L, V9L to V10L, V13R to V14R, and at V18R.
 - Pre-drilling and drilling occurred at V5R, V10L, from V6R to V7R, and from V18R to V19R.
 - Saw cutting occurred at V7R, V10L, and from V11R to V13R, V12R to V14R, and V17R to Viejas Bridge.
 - Encasement pouring occurred from V4R to V6R.
 - Pre-racking and cleaning of manholes at V16L.
 - Proofing occurred from V7L to V8L, V11L to V12L, and at the Alpine Creek Bore Site.
 - Milling and setting plates occurred at V2R, V13R, V17R, V18R, from V4R to V6R, and from V9L to V10L.
 - Paving (including paving preparation) occurred from V4L to V7L, from V11L to V12L, V10L, V13R, and V14R.
 - Vault setting occurred at V10L and V13R.
 - Bridge attachment work occurred at the Viejas Creek Bridge.
 - Cable pulling and testing occurred from V2L to V4L.
 - Jointing (splicing) occurred at V17L.
 - Grading occurred at the Loritz Property and V19R.
 - Work on the jacking and receiving pits continued at the Interstate 8 bore site.
 - Boring continued at the Alpine Creek bore site.
4. Link 5:
- Non-Federal Lands, 220 kV Overhead Transmission Line:
- Micropile site preparation occurred at CP42-1.
 - Mobilization and conventional drilling occurred at CP18.

USMC Miramar (Federal) Lands, 69 kV Reconductoring Line

- Jumpers were installed on Location #48 of TL6916.

Non-Federal Lands, 69 kV Reconductoring Line

- Reframe work was completed at Location #37, TL639.
- The old wood cable poles from Rue Biarritz, Location #29 and Location #28 were removed. Both poles were cut off below ground level and the holes backfilled, TL639.
- Termination and splice work at the Rue Biarritz underground was completed.
- Jumpers were installed between the potheads and transmission line at both cable poles. Construction materials cleanup occurred. The Rue Biarritz underground section was completed except for the restoration.
- The Scripps underground section was completed.
- Work occurred at Location #12 and Location #37, TL639.
- Work on jumpers on the cable pole at Ironwood and cable pole at Rue Biarritz of TL6916 occurred.
- Installation of the potheads on one of the cable poles at Rue Biarritz was completed.
- The splice and termination at manhole U108708 was completed.
- Installation of potheads and jumpers at Rue Biarritz was completed so that TL6916 is ready to energize on schedule.
- Reframing occurred at Locations #21 thru #25, TL639.
- Clipping and sagging the poles within TL639 occurred (Locations #4 thru #12).

Environmental Compliance:

1. Biological, Cultural, and Native American monitors were present as applicable during all transmission line construction activities.
2. On the morning of June 7 and June 10, 2011, two separate incidents occurred in the Imperial Valley involving SDG&E's "Sun Bird" S-64 air crane helicopter. The first incident involved a section of transmission tower that was being carried by the air crane. It fell approximately 150 feet to the ground approximately 200 feet from the Plaster City Construction Yard and approximately 20 feet from Evan Hewes Highway (see Figures 2 and 3). The tower piece fell as a result of an unplanned release of the hooks that were lifting it. The second incident on June 10, 2011 also involved three of the four hooks releasing without command. The helicopter and stricker were quickly lowered to the ground. The structure was nearly upright (on two legs) when the last hook released and the tower section fell on its side (see Figure 4). In both incidents, the tower fell off of the right-of-way and the appropriate monitors were brought onsite to assess the impacts. No injuries or property damages (beside the tower sections) occurred.

SDG&E grounded the air crane and conducted an investigation of the first incident with Erickson, the manufacturer of the air crane. During troubleshooting, a problem was found and repaired. Test flights were conducted prior to resuming tower lifts for construction. After the second incident, the FAA grounded the "Sun Bird" and an investigation was launched to determine the cause of that incident and to ensure it would not happen again. The helicopter was flown back to Erickson's helicopter manufacturing facility in Oregon to conduct a more thorough investigation. Both incidents were reported to the California Public Utilities Commission (CPUC) and the Federal Aviation Administration (FAA). The SDG&E owned "Sunbird" air crane will not participate in any construction activities pending the results of the investigation. CPUC issued an initial Incident Report and investigation of the air crane incidents by CPUC is ongoing. (Link1)

3. Paleontological fossils were found along the right-of-way, Link 1. Samples were collected and the appropriate agencies were notified in accordance with the approved Paleontological Monitoring and Discovery Treatment Plan. (Link 1)
4. Telemagica, a local festival, was held in Jacumba on June 10 – 12, 2011. Construction activities were coordinated to avoid the festival area. (Link 1)
5. Two dead flat-tailed horned lizards (*Phrynosoma mcalli*) were found dead on the Southwest Powerlink (SWPL) access road between EP324 and EP326. One flat-tailed horned lizard was relocated from the SWPL access road to an open sandy habitat approximately 400 feet north of the access road. (Link 1)
6. A tree branch was trimmed at EP 85-2 (see Figure 5) to maintain compliance with fire codes during micropile drilling. (Link 2)
7. One rosy boa (*Lichanura trivirgata*) found on El Monte Road in Alpine was relocated. (Link 4)
8. On the Bauer property, a black-chinned hummingbird was observed flushing from the nest during pole installation activity. The biologist recommended and the construction crew complied with halting activity intermittently throughout the day to allow the bird to return to the nest. Acoustic monitoring also occurred near the nest. (Link 4)
9. Acoustic blankets at Bauer Bridge were originally delivered and installed the week of 5/29/11, but because of problems were re-installed on 6/7/11 (see Figures 6,7, and 8). They were installed to protect nesting birds from construction noise and visual disturbance while construction occurs on Bauer Bridge. (Link 4)
10. One Southern Pacific rattlesnake (*Crotalus oreganus helleri*) was relocated out of the work area at Bauer Bridge. Four two-striped gartersnakes (*Thamnophis hammondi*) were relocated from the Bauer Bridge area into nearby vegetation. (Link 4)
11. One red-diamond rattlesnake (*Crotalus ruber*) was run over on the access road to Location #24 on the TL639. (Link 5)
12. 69 kV Reconductoring (Link 5):
 - 6/6/2011 – Approximately 2 ounces of vehicle oil was released from a Utility Truck close to a manhole near Scripps Ranch Blvd. The oil was immediately cleaned up. Reporting was made to the City of San Diego, Storm Water Reporting.
 - 6/7/2011 – A release of .5 (half) gallon of sludge and water occurred at a manhole near Rue Biarritz. The release resulted from water truck operator error. The release was immediately contained and cleaned up. Reporting was made to the City of San Diego, Storm Water Reporting.
13. BMPs were installed or refreshed on access roads, TSAPs, and pads associated with structures on Link 1:

Non-Federal Lands:

 - EP220-1, EP227, EP232-1, and EP253-2.

BLM Lands:

 - EP295, EP297, EP298, EP299, EP317, and on the existing access road between EP290 through EP295, EP313 through EP316, and EP331 through EP341.
14. BMPs were installed or refreshed on access roads, TSAPs, and pads associated with structures on Link 2:

Non-Federal Lands:

 - EP79, EP84, EP86-1, EP87-1, EP89-1, EP90-1, EP91, EP92, and EP93.
15. BMPs were installed or refreshed on Link 4 (non-federal lands only):
 - BMP installation and/or maintenance continued along Alpine Boulevard and the Bauer and Loritz properties.

16. BMPs were installed or refreshed on Link 5 (non-federal lands):

Non-Federal Lands:

- Access roads between CP17-1 and CP22, and between CP40 and CP42.
- Access roads associated with CP19-1, CP20, CP21, CP22-1, CP25-2, CP26, CP40-2, CP41-2, and CP42-1.
- Maintenance occurred at Location #26 and Location #85.

Marine Corps Air Station Miramar (MCASM)

- BMP maintenance was completed on Locations #1 through #25 after the Miramar firing range was opened to construction.

17. Pre-Construction surveys were performed throughout Link 1, 2 and 5 with appropriate monitors.

No Non-Compliance Reports or Project Memoranda were issued during the subject period for Transmission Line Construction activities. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (other than EMs):

None.

SUBSTATION CONSTRUCTION AND UPGRADES

Summary of Activity:

1. Suncrest Substation, Link 3 (non-federal lands): Rough grading on the substation pad and along the Bell Bluff Truck Trail (BBTT) continued. Installation of the permanent drainage system on the pad continued. Hauling rock and soil to the central and southern portions of the pad occurred. Grading took place in the southern portions of the pad. Drilling and blasting occurred in several locations on the pad.
2. Imperial Valley Substation Upgrade (BLM lands): Work on the wiring in the control house occurred. Conventional tower assembly continued.
3. San Luis Rey Substation (non-federal lands): The contractor excavated a 230 kV cable trench on the north side of bank 70 transformer. SDG&E worked on 69 kV bus upgrades and disconnects in Bays 3 and 4.
4. Encina Substation (non-federal lands): Work was conducted on the circuit breakers and disconnects in Bays 1 through 7. The contractor excavated around pads for wire pull boxes between Bays 8 through 11. The contractor also trenched between wire pull boxes to install conduit. A subcontractor was onsite performing the wiring, conduit installation, and grounding under the contractor's direction. Crews erected one tower in the southwest portion of the switchyard.
5. Sycamore Substation (non-federal lands): A new transformer was tested and configured. The contractor worked below grade in Bays 21 and 26. Wire rebar was formed and placed in pads, and concrete poured. Excess dirt was hauled offsite after the spoils were tested.
6. Scripps Ranch Substation (non-federal lands): Jumpers were installed near the newly installed 69 kV disconnects in the southern portion of the yard.

Environmental Compliance:

1. All applicable Biological, Cultural, Paleontological, and Native American monitors have been present during ground disturbing activities at all substations.
2. One coast patch-nosed snake (*Salvadora hexalepis virgulata*) was found dead along BBTT into Suncrest Substation.
3. Active nest monitoring occurred at Imperial Valley, Encina, San Luis Rey, Sycamore, and Scripps Ranch substations.

No Non-Compliance Reports or Project Memoranda were issued during the subject period for Substation Construction and Upgrade activities. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (Other than CPUC EMs):

None.

CONSTRUCTION YARDS AND OTHER WORKSPACES:

Summary of Activity:

Non-Federal Lands:

1. Alpine Construction Yard – Utilized for materials storage, steel deliveries, and weed clearing.
2. Alpine Headquarters – No notable construction activity occurred at this location during this reporting period.
3. Bartlett-Hauser Yard – Tower assembly and helicopter operations occurred. Slats were removed from the perimeter fence (see Figure 9) and sliding curtains will be installed to provide a visual barrier.
4. Jacumba Valley Ranch (JVR) Yard – Tower assembly and helicopter activities continued. Tower QC also took place.
5. Hartung Yard – Tower assembly occurred.
6. Helix Yard – Weed clearing via mowing and tower assembly occurred.
7. Kreuzkamp Yard – Tower assembly occurred.
8. Rough Acres Yard – Materials storage and helicopter activities continued. Weed clearing also occurred.
9. SWAT Yard – No work occurred at this location during this reporting period.
10. Sycamore Yard – No work occurred at this location during this reporting period.
11. Thomas Yard – No work occurred at this location during this reporting period.
12. Wilson Yard – Tower assembly continued and QC occurred (see Figure 10).

BLM Lands:

13. Dunaway Yard – Tower assembly continued and QC occurred.
14. Imperial Valley (IV) Yard – Construction of the yard continued.
15. Plaster City Yard – Helicopter operations, road and rumble plate maintenance, tower assembly, and QC occurred.
16. S2 Yard – Gate installation and entry work took place. Rock and rumble plate maintenance occurred. Materials staging and steel deliveries were conducted.

Environmental Compliance:

1. Biological, Cultural, and Native American monitors have worked with crews at the construction yards to define approved work areas and sites to avoid.
2. One coast horned lizard (*Phrynosoma coronatum*) was relocated from the Rough Acres Yard.
3. Approximately 17 juvenile western toads (*Anaxyrus boreas*), two Pacific treefrogs (*Pseudacris regillaone*), two tiger whiptail lizards (*Aspidoscelis tigris*), one western fence lizard (*Sceloporus occidentalis*), two meadow voles, one gopher snake (*Pituophis catenifer*), and ten two-striped gartersnakes (*Thamnophis hammondi*) were relocated at the Kreuzkamp Construction Yard.

No Non-Compliance Reports or Project Memorandums were issued during the subject period for Construction Yards and other workspace activities. Non-Compliance activities for the project to date are summarized in Table 4.

Agency Representatives during Construction (other than CPUC EMs):

None.

CPUC NOTICES TO PROCEED (NTPs)

Table 1 summarizes the CPUC Notice to Proceed activity for the SDG&E Sunrise Powerlink Project to date.

TABLE 1
CPUC NTPs
(Updated 06/23/2011)

NTP#	Date Requested	Date Issued	Segment #	Description
#1	01/04/10	04/28/10	25	San Luis Rey Substation Upgrades
#2	02/08/10	04/29/10	23	South Bay Substation Upgrades
#3	02/26/10	05/20/10	Yard	Alpine Yard 18
#4	01/26/10	05/28/10	Yard	Alpine Yard 18A
#5	02/05/10	09/28/10	Yard	Rough Acres Yard, Phase 1
#6	05/26/10	09/28/10	24	Encina Substation Upgrades
#7	05/28/10	09/28/10	Telecomm	White Star Communication Facility
#8	06/09/10	10/06/10	Substation	Pomerado Substation Upgrades
#9	06/09/10	10/06/10	Substation	Scripps Switchyard/Substation Upgrades
#10	10/13/10	11/23/10	15	Link 4, Alpine 230 kV Underground Construction
#11	10/19/10	12/15/10	13	Link 3, Suncrest Substation/Wilson Construction Yard
#12	11/30/10	12/23/10	Yard	Rough Acres Yard, Phase 2
#13	11/09/10	01/14/11	2-18, 20-22	Links 1, 2, and 5, overhead construction on non-federal lands
BLM #1	01/19/11	02/03/11	1	Imperial Valley Substation upgrades.
BLM #2	03/28/11	04/04/11	2-12, 16-17	Links 1, 2, and 5 overhead construction on BLM Lands.
Miramar	01/20/11			Link 5 overhead construction on Marine Corps Air Station Miramar.

VARIANCE & TEMPORARY EXTRA WORKSPACE REQUESTS

Variance and Temporary Extra Workspace (TEWS) requests submitted to date are presented in Tables 2 and 3, respectively.

TABLE 2
VARIANCE REQUESTS
(Updated 06/23/2011)

Variance Request	Date Requested	Date Issued	Segment #	Description
#1	11/04/10	11/10/10	Yard	Thomas Yard (El Centro, CA)
#2	12/22/10	03/18/11	Yard	Sycamore Estates Construction Yard. Response to inquiry received 02/23.
#3	01/06/10	01/18/11	All	Modification to tree trimming requirements.
#3 MOD	01/25/11	01/26/11	All	Modification to brush clearing requirements.

Variance Request	Date Requested	Date Issued	Segment #	Description
#4	01/13/11	03/01/11	Yard	Helicopter Temporary Landing Pad area at the Alpine Regional Field Offices.
#5	02/01/11	02/09/11	Yard	Site improvements at the Wilson Construction yard and along Bell Bluff Trail
#6	02/01/11	03/01/11	Link 5	Variance from Mitigation Measure H-1a (CC) to allow work outside of the dry season.
#7	02/11/11	02/17/11	Link 3	Additional work areas for construction trailers, parking, etc.
#8	03/02/11	03/08/11	Link 2	Alternate access route to Structure EP 27.
#9	03/29/11	04/06/11	All	Perform construction activities outside of hours allowed by local ordinances with local jurisdiction approval.
#10	04/04/11 (revised)	04/14/11	Link 4	Additional construction work space at Viejas Creek Bridge.
#11	04/06/11	04/22/11	Link 1	Additional workspace east of EP215.
#12	04/15/11	04/25/11	Link 1	Additional turnaround along the access road to EP 220-1.
#13	04/13/11	05/06/11	Links 1 & 2	Two fiber optic regeneration sites.
#14	04/28/11	05/03/11	Yards	Change visual screening at Project construction yards from slats to fabric.
#15	05/12/11	05/19/11	Link 2	Alternate access to EP 84.
#16	05/16/11	05/21/11	Link 4	Additional parking space for use during underground construction.
#17	05/18/11	05/24/11	Encina Substation	Driveway improvement.

TABLE 3
TEMPORARY EXTRA WORKSPACE (TEWS) REQUESTS
(Updated 06/23/2011)

TEWS Request	Date Requested	Date Approved	Segment #	Description
TEWS #1	11/01/10	11/01/10	White Star	Asphalt paved area for vehicle parking and staging
TEWS #2	03/17/11	03/18/11	Link 4	Parking on Puetz Valley and Alpine Blvd
TEWS #3	03/17/11	03/18/11	Link 4	Parking on Harbison Canyon and Alpine Blvd
TEWS #4	03/22/11	03/23/11	Link 5	Storage on One Father Junipero Sierra Trail
TEWS #5	03/24/11	03/24/11	Link 4	Parking at 3900 Willows Rd. West
TEWS #6	03/24/11	03/24/11	Link 4	Parking at 5840 Willows Rd. East
TEWS #7	04/06/11	04/07/11	Link 2	Northern access road to EP 79
TEWS #8	04/14/11	04/14/11	Link 2	Northeast spur of access road to EP 84
TEWS #9	05/24/11	05/24/11	Link 5	Parking and pullsite adjacent to Alliant University
TEWS #10	05/17/11	05/24/11	Link 1	Use of SWPL tower sites for parking (EP331-341)
TEWS #11	06/16/11	06/16/11	Link 1	Use of alternative access to EP 240, per the request of the landowner at JVR
TEWS #12	06/20/11	06/20/11	Link 1	Use of SWPL tower sites for parking (EP295-299)

NON-COMPLIANCES & INCIDENTS

Project Memorandum and Non-Compliance Reports that have occurred to date are presented in Table 4.

TABLE 4
NON-COMPLIANCES (NC) AND PROJECT MEMORANDA (PM)
 (Updated 06/23/2011)

Type	Date	Location	Description
PM #1	12/07/10	Thomas Yard	Failure to report unanticipated biological resources within 48 hours.
PM #2	02/11/11	EP 242, Link 1	Unauthorized ground disturbance at EP 242
NC #1	03/08/11	Suncrest Substation	Army Corp of Engineers issued NC for not complying with Special Conditions 19, 21 and 23 of DA Permit SPL-2007-00704-SAS.
PM #3	03/15/11	CP 67-3, Link 5	Staking crews operating and delivered by helicopters within Golden Eagle Buffer area.
PM #4	04/06/11	SWAT Yard	Unauthorized Nest Removal from a water truck at SWAT Construction yard.
PM #5	05/16/11	EP 340, Link 1	Operation of water trucks outside of approved disturbance areas at EP 340.

Other compliance incidents identified by SDG&E monitoring staff and/or crews are presented in Table 5.

TABLE 5
PROJECT INCIDENTS
 (Updated 06/23/2011)

Type	Date	Location	Description
Incident	11/01/10	White Star	Delivery of a rebar cage outside of the approved disturbance area.
Incident	02/17/11	EP 244, Link 1	Nest incorrectly marked at entrance to EP 244.
Incident	02/18/11	Alpine HQ	Emergency weather landing and storage of 3 helicopters at Alpine HQ.
Incident	03/12/11	EP 252, Link 1	Bulldozer was delivered at site prior to CPUC clearance being given.
Incident	03/15/11	EP 214, Link 1	Dewatering approximately 1 gal of groundwater from an excavation hole without having submitted a dewatering plan to the CPUC.
Incident	04/06/11	JVR 12 kV, Link 1	Confusion on approved work areas due to varying maps having been distributed to workers and monitors.
Incident	04/07/11	JVR 12 kV, Link 1	A site was worked on prior to CPUC EM construction release having been received for the area, no resources were damaged.
Incident	05/05/11	Link 4	Three small fires were reported on Link 4 Underground. Fire tools were used by the on-site fire patrol to immediately respond per the Sunrise Fire Plan. Notification to Alpine Fire was made.
Incident	05/17/11	Link 1	BMP crew drove off the road between EP345 and EP346 and park within the ESA boundary.
Incident	06/07/11	Link 1	During the aerial delivery of a structure body to EP339, approximately 200ft outside of Plaster City Yard, the piece fell from the Aircrane. No injuries have been reported.

Type	Date	Location	Description
Incident	06/10/11	Link 1	During the aerial delivery of a structure layback to EP 339, at the EP 339 construction site, 3 of the 4 hooks released and caused an emergency placement of the steel at the site. While in the process of placing on the ground, the 4 th hook released and the tower fell to the ground. No injuries have been reported.

PROJECT PHOTOGRAPHS



Figure 1: Tower site restoration, EP 220-1, Link 1.



Figure 2: Tower lift from Plaster City Construction Yard, Link 1.



Figure 3: Tower section that fell on June 7, 2011, Link 1.



Figure 4: Tower section that fell on June 10, 2011, Link 1.



Figure 5: Trimming a tree branch at EP 85-2 to maintain compliance with fire codes during micropile drilling, Link 2.



Figure 6: Installation of acoustic blankets at Bauer Bridge from eastern side, Link 4.



Figure 7: Installation of acoustic blankets at Bauer Bridge from western side, Link 4.



Figure 8: Acoustic blankets installed at Bauer Bridge from western side, Link 4



Figure 9: Crews removing fence slats at Bartlett-Hauser Construction Yard, Link 2.



Figure 10: Tower assembly at Wilson Yard, Link 3.