

Seyler, Chuck

From: Brewer, Larry
Sent: Monday, July 30, 2007 5:15 PM
To: 'Kurt@janegypsumfloors.com'
Cc: Seyler, Chuck
Subject: Bridge 91 final lift

Kurt,

Chuck relayed your recommendation of increasing the density from 30 pcf to around 40 pcf of the top lift of the low density concrete to provide a more durable finish. I approve the recommendation.

Larry Brewer, Project Manager
Snohomish County Public Works
Engineering Services - Design
425-388-3488 x4219
larry.brewer@co.snohomish.wa.us

CONVENIENCE COPY

7/31/2007

Seyler, Chuck

From: Brewer, Larry
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7/31/2007



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SCALE			
start	41,000		7/27/07
Delivered	50,000		
END	37,000		
Total used	54,000		
H ² O start	1894383		
H ² O END	1898163		
H ² O used	3780		

7/30 pumped 9-11 & 1:30 -
bulk truck returned to Seattle for 50,000th cement



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7/23/07

CEMENT (LBS)				
START	END	DELIVERED	USED	= 46 CY CEMENT
42000	69000	50,000	23000	

WATER				
TOTAL USED	1722 GAL			
	START	END	TOTAL	
METER	1890418	1892140	1722 GAL	

POURED 12:45 - 3:15



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7/24

H2O 1890 GAL

CEMENT	START	END	TOTAL
	69000	41000	21,000 lbs

POURED 9AM - 11AM


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For more information, contact
[Patti Flesher](#)
 847.972.9136
www.cement.org/newsroom

September 12, 2008

2008 Concrete Bridge Award Winners Announced

SKOKIE, Ill.--Nine winners have been named in Portland Cement Association's (PCA) Eleventh Biennial Bridge Awards Competition. The competition, instituted in 1988, recognizes excellence in design and construction of concrete bridges. *Roads and Bridges* magazine was a co-sponsor of this year's competition.

This year's winning projects:

- [South Slough Bridge #91, Snohomish County, Washington](#)
- [Agua Hedionda Lagoon Railroad Bridge Replacement, Carlsbad, Calif.](#)
- [Otay River Bridge, San Diego, Calif.](#)
- [Big Cottonwood Canyon Bridge, Salt Lake County, Utah](#)
- [Lee Roy Selmon Crosstown Expressway Expansion, Tampa, Fla.](#)
- [McEwen Drive Interchange at Interstate 65, Franklin, Tenn.](#)
- [Port Columbus International Crossover Taxiway, Columbus, Ohio](#)
- [Forty Foot Road Pedestrian Bridge, Montgomery County, Pennsylvania](#)
- [Maple Avenue Bridge, Redmond, Ore.](#)

Portland Cement Association
 5420 Old Orchard Rd.
 Skokie, IL 60077
 847.966.6200 PH
 847.966.8389 FX
info@cement.org

The 2008 program attracted 42 entries from Canada and the United States, covering a variety of structure types and construction methods. All structures were completed between June 2006 and March 2008.

The winners will be recognized at the American Concrete Institute's Fall Convention in St. Louis, Mo., in November.

Winning projects were selected based on creativity, functionality, and economy by a jury of three prominent bridge professionals: Edward Wasserman, Civil Engineering Director, Structures, Tennessee Department of Transportation; Myint Lwin, Director, Office of Bridge Technology, FHWA Washington, DC; and Barney Martin, Jr, President, Modjeski and Masters, Inc.

The next installment of the bridge awards is scheduled for 2010.

[More about the winners](#)

South Slough Bridge #91 – Originally constructed in 1918 in Washington State's Snohomish County, the deck of this concrete arch bridge was less than 20 feet wide, causing safety concerns. Because of its historical value, the county employed a creative design to keep the existing solid arch foundation, while at the same time widening the bridge deck to 28 feet. To prevent overloading the arches, earth fill within the arches was replaced with light-weight cellular concrete. Thirty-two precast concrete slabs, 8 feet by 31 feet, were placed side by side and cantilevered 4.5 feet on each side. This fast-tracked project was completed in 17 months from start of design to end of construction and built for \$5 million less than estimated.

Project Principals: Snohomish County Public Works, owner; Parsons Brinkerhoff, engineer; Snohomish County Public Works, contractor; Builders EF, concrete supplier, and Concrete Technology Corporation, precast concrete.



Jury Comments: This project demonstrates the innovative use of lightweight concrete to save the historic Luten arch and reduce construction time and money.

Agua Hedionda Lagoon Railroad Bridge Replacement – To enable passenger trains to run at full speed, the North County Transit District in Carlsbad, Calif., needed to replace a timber trestle bridge with a precast bridge. Engineers recommended replacing the current 14-span wood bridge with a new three-span precast concrete bridge to cover the priority wetland section of Agua Hedionda Lagoon. The use of 99-foot long, 7-foot deep precast bulb-tee concrete girders allowed the main span to clear the mouth of the channel, thereby expediting the environmental review process. The use of a cast-in-place concrete deck and ballast retainers built over the girders made it possible to open the bridge just four months after the girders were placed.



Project Principals: North County Transit District, owner; Simon Wong Engineering, engineer; FCI Constructors, contractor; Hanson Aggregates concrete supplier, and Concrete Constructors, precast concrete.

Jury Comments: The use of precast bulb-tees sections to support this railroad crossing allowed for the rapid replacement of an aging trestle while avoiding stream impacts. It provides a bridge with low maintenance costs for the future and demonstrates the strength of pre-stressed beams.

Otay River Bridge – Engineers faced many challenges with the Otay River Bridge in San Diego, Calif. The bridge is a critical link that carries four lanes of traffic across the wide Otay River Valley, a seasonal river and environmentally sensitive valley that is home to a number of protected plant and animals. Construction needed to take place with minimal site disturbance while adhering to strict constructability and seismic performance standards.

This was solved with the selection of a segmental bridge. Spanning a total of 1012 meters from abutment to abutment, the bridge is broken into ten spans of 90.5 meters and two end spans of 53.5 meters. It has a twin trapezoidal box girder configuration, connected by a longitudinal cast-in-place concrete closure. The contractor used the balanced cantilever method of construction where the segments were delivered over the completed portion of the deck to minimize site disturbance. The Otay River Bridge is a model for bridge construction to achieve the goals of constructability, seismic performance, and environmental sensitivity.



Project Principals: South Bay Expressway (a Public-Private Partnership between the State of

California and South Bay Expressway), owner; Washington Infrastructure Services, prime consultant; International Bridge Technologies, Inc., detail design and construction engineering; Otay River Constructors, contractor; Hanson Aggregates, concrete supplier; and Pomeroy, precast concrete.

Jury Comments: The use of segmental concrete in the graceful arch spans and the slender columns makes a striking structure that one sees on the vista of this magnificent crossing.

Big Cottonwood Canyon Bridge – Located in Salt Lake County, Utah, the Big Cottonwood Canyon Bridge provides access to a private development in the foothills of the Wasatch Mountains. The site has steep grades, a conservation easement, and is adjacent to protected property. To meet this challenge, the engineer designed two bridges on switchback curves. The lower bridge provides an aesthetic entrance to the development, is sensitive to the environment, and satisfies the concerns of county officials. The bridge is 450 feet long with a switchback radius of only 80 feet and a 12% grade. A cast-in-place concrete triple cell box girder with five 90-foot spans supports the integral concrete deck. The girders are supported by single column bents and integral caps on spread footings. The bridge is designed to resist very high seismic activity with a peak ground acceleration of 176% of gravity.



Project Principals: Wasatch Pacific, LLC owner; Michael Baker Jr. Inc., engineer; Ralph A. Wadsworth Construction, contractor; and Harper Ready Mix, concrete supplier.

Jury Comments: This is an excellent design solution to a highly challenging project. This bridge literally fits the site in which it has been placed. The project is an excellent example of the versatility of cast-in-place concrete.



Lee Roy Selmon Crosstown Expressway Expansion – Precast concrete segmental bridge construction was used to achieve the owner's project goals for this Tampa, Fla, overpass. The five-mile long elevated expressway needed to be built without interfering with at-grade traffic, its aesthetics had to satisfy nearby residents and business owners, and construction cost had to be within the budget. Using the span-by-span method of segmental construction, the 59-foot wide deck was constructed on single 6-foot diameter column bents located in the grassed 46-foot wide median between the adjacent lanes of traffic. Simultaneously fabrication of the 3032 segments, while the foundations and piers were under construction shortened the construction time significantly. Full width segments were lifted by the gantry crane or moved to the placement location over the completed spans. The new bridge met all the owner's goals and after one year toll revenue was 25% more than estimates.

Project Principals: Tampa Hillsborough Expressway Authority, owner; FIGG Bridge Engineers, engineer; PCL Civil Constructors, Inc., contractor and precast concrete; and CEMEX, concrete supplier.

Jury Comments: The designers are to be congratulated on building this difficult, but beautiful serpentine viaduct into the existing roadway section without disruption of traffic.

McEwen Drive Interchange at Interstate 65 – At the McEwen Drive Interchange in Franklin, Tenn. all traffic movement is aligned and curved to intersect at a single point. This is good for traffic but it also creates complexity for the roadway and bridge geometric design. Engineers used high performance precast concrete bulb tee beams for the two span bridge to

minimize costs while maximizing the bridge's service life. The beams were installed in a fan arrangement causing a variation in the length of each beam. The beams are designed as continuous with integral abutments and a fixed bent to eliminate maintenance of expansion joints. Steel railings, attractive light poles, and textured concrete piers on the bridge complement the character of the city known for its Civil War history.

Project Principals: City of Franklin/Tennessee Department of Transportation, owner; Gresham, Smith and Partners, engineer; Rogers Group, Inc., contractor; CPI Concrete Products, precast concrete; and Williamson County Ready Mix, concrete supplier.

Jury Comments: The designers of this urban interchange used simple framing and low cost pre-stressed concrete beams to hold down costs, while applying architectural treatments that demonstrate the flexibility of cast-in-place concrete, to send a message of welcome to the city of Franklin.



Port Columbus International Crossover Taxiway

- The Port Columbus International Airport in Columbus, Ohio, needed a crossover taxiway so that aircraft could travel from the terminal building to the outer runways. The bridge is has a single 191 foot span, is 217 feet wide and is designed to carry a 747-400 aircraft weighing 894,900 pounds. To achieve this, designers selected a post-tensioned cast-in-place concrete structural system with integral abutments. It is constructed with 7200 psi concrete and 92-27 strand tendons that were used for the main span and

194 - 1 3/4" diameter vertical PT bars were stressed at each 30 foot tall 230 feet long abutment. To keep the deck free from ice in during Ohio winters, a hydronic de-icing system consisting of tubes containing glycol from a pump and heater, was embedded into the deck.

Project Principals: Columbus Regional Airport Authority, owner; RW Armstrong, engineer; Rosales, Gottemoeller & Associates, Architect; C.J. Mahan Construction Company, contractor; Anderson Concrete (superstructure & abutments) and Arrow Concrete (drilled shafts), concrete suppliers.

Jury Comments: This is a very well proportioned structure with very clean lines. The high design loads resulting from aircraft were mitigated with innovative design solutions using cast-in-place concrete and post-tensioning.

Forty Foot Road Pedestrian Bridge - Concrete's economy, durability and aesthetic potential made it the clear chose for a pedestrian bridge in Montgomery County, Pennsylvania. When a highway project was needed to improve the intersection and approaches of Sumneytown Pike and Forty Foot Road (Route 63), the ultimate widening of Forty Foot Road to five lanes would inhibit the pedestrian crossing or slow traffic if signals are used, thus the pedestrian bridge. Designed as a cultural landscape symbol of a new Town Center, the 40-foot wide deck was designed as an attractive and comfortable environment for moving people and community activities safely. Two architectural concrete fascia beams and three standard concrete box beams form the single span bridge structure. The fascia beams completely integrate the engineering with the architectural design.



Project Principals: Towamencin Township, owner; QBS International, Inc., engineer; Simone Collins, Inc., Landscape Architect; McMahon Associates, Inc., highway engineer, GeoStructures,

Inc., geotechnical engineer; Road-Con, Inc., contractor; Berks Products, concrete supplier, Schuykill Products, Inc. (box beams), Architectural Precast (finials & pylon caps), Reinforced Earth Company (MSW wall and cap finials), precasters.

Jury Comments: Structural concrete's ability to be molded into a variety of shapes allowed the designers to create an art deco sculpture that sets this pedestrian bridge apart. It is in itself a work of art.

Maple Avenue Bridge – The City of Redmond, Ore. needed an affordable, functional bridge to provide an east-west link across Dry Canyon, a recreational open space within the city. In addition to enhancing the area's aesthetics, the City wanted a bridge that if necessary, could be widened in the future and which would enhance the aesthetics of the area. Designers chose a cast-in-place concrete bridge with three beautiful arch spans of 210' and two 75 foot post-tensioned approach spans. All the substructure elements of the bridge are slender in the profile view of the bridge. This gives the bridge the strength it needs while making it graceful in appearance. The stem tees of the double tee deck section match the spacing of the arch ribs and a cantilever sidewalk is attached to each side of the bridge. This bridge has a transverse expansion joint through the deck at each column bent and intermediate deck diaphragms, transverse beams and transverse arch braces are absent contributing to the openness of the structure.

Project Principals: City of Redmond, owner; OBEC Consulting Engineers and Jiri Strasky, engineer; Cascade Bridge, LLC, contractor; Central Oregon Redi-Mix, concrete supplier.



Jury Comments: The strength of concrete in compression is demonstrated best in the arch form and none better in the lightness of the components of this open spandrel design. It sits lightly on the landscape of its setting.

#

About PCA

Based in Skokie, Ill., the Portland Cement Association represents cement companies in the United States and Canada. It conducts market development, engineering, research, education, and public affairs programs.



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 1 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BRIDGE DECK REPLACEMENT	
DATE: 6/25/07	DAY: S (M) T W Th FS	WEATHER-AM P. Cloudy 52°F WEATHER-PM P. Cloudy 68°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish Co.	BUD KLINTWORTH
SUB: CASCADE CONCRETE SAWCUTTING	DON LONG
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON, BRIAN EARLHART, ALLEN WESSON
 P200 FLATBED TRUCK
 T301 GUARDRAIL TRUCK
 #515 BACKHOE

CONTRACTOR'S EQUIPMENT:

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE MOBILIZED SAW CUTTING TRUCK & BEGAN CUTTING WEST RAILING. DON WAS ON SITE 9:30-11:30 ASSISTING FRED, BEGAN CUT IN CENTER OF SPAN TRAVELING SOUTH APPROX. 10:AM & COMPLETED 95 L.F. OF 8" TO 14" THICK RAIL BY 3:30 PM.

SNO. CO. (JASON HOEYE, LEAD) REMOVED APPROACH RAIL @ SE & NE CORNERS OF BRIDGE & BEGAN INSTALLING SILT FENCE.

VISITORS: CHARLIE GREEN

Inspector: G. Green



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 2 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR 91 DECK REPLACEMENT	
DATE: 6/26/07	DAY: S M T W Th F S	WEATHER-AM CLEAR 50°F WEATHER-PM CLEAR 75°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: CASCADE CONCRETE SAWCUTTING	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON, ALLEN, BRIAN BRYANT, JIM PACKER

CONTRACTOR'S EQUIPMENT: RENTAL TRACKHOE (CAT 320C)

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE CONTINUED SAWCUTTING CONCRETE BRIDGE RAILING, REC'D 42" FLUSH-CUT BLADE 10:30 AM TO COMPLETE SW CORNER WHERE CUT EXTENDS INTO BASE SECTION OF WALL 22" THICK (WILL HAVE SAME PROBLEM @ NE CORNER).

CUT 110 L.F. OF EAST RAIL TODAY FROM SOUTH END AT STA ~ 10+10 TO MIDSPAN AT STA ~ 11+20. FRED WORKED 2 HRS O.T. AT MY REQUEST.

SNO. CO. REMOVED ACP OVERLAY FROM NORTH HALF OF BRIDGE.

" COMPLETED SILT FENCE INSTALLATION @ NORTH END OF BRIDGE & SOUTH END.

REMOVED CONCRETE ROADWAY AT NORTH APPROACH

Inspector: Brewer



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 3 OF	SHEETS	PE: LARRY BREWER
CRP: 107246	PROJECT: BR 91 DECK REPLACEMENT	
DATE: 6/27/07	DAY: S M T (W) Th FS	WEATHER-AM: O'CAST 50°F WEATHER-PM: O'CAST 70°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KLINTWORTH
SUB: CASCADE SAWCUTTING	FRED
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, GREG KAZEN, CLINT ENGBRETSEN

CONTRACTOR'S EQUIPMENT:

P340 ONE TON FLAT BED TRUCK
 RENTAL TRACKHOE (CAT 320 C)
 SEMI T-175 w/ TUB T903
 SEMI T174 w/ TUB T902

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)
 LABORERS 1 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE CONTINUED SAWCUTTING RAIL ON NORTH HALF OF BRIDGE.

SNOCO. REMOVED ACP FROM SOUTH HALF OF BRIDGE DECK & CONCRETE ROADWAY @ SOUTH END.

SNOCO REMOVED CONCRETE BRIDGE RAIL FROM SOUTH HALF OF BRIDGE & HAULED TO RECYCLER.

Inspector: B. G. Gaylor



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 4 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR 91	
DATE: 6-28-07	DAY: S M T W (Th) F S	WEATHER-AM LT. RAIN 50° WEATHER-PM O'CAST 65°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KLINTWORTH
SUB: CASCADE SAWCUTTING	FRED
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER

CONTRACTOR'S EQUIPMENT:

RENTAL TRACKHOE (CAT 320C)
 P340 TRUCK
 T174/T902 SEMI W/ TUB

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE CONTINUED SAWCUTTING CONCRETE BRIDGE RAIL. 420 LF NOW COMPLETED W/ 60 LF @ BRIDGE ENDS LEFT TO DO (THICKER SECTION HERE - 14" VS 6" IN MIDSPAN)

SNO. CO. DEMOLISHED CONCRETE DECK SLAB ON SOUTH HALF OF BRIDGE (THIS SECTION OF DECK IS SUPPORTED ON FILL) & HAULED TO RECYCLER

VISITORS: LARRY BREWER, MARIO ACCETUNO

Inspector: _____



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 5 OF _____ SHEETS	PE: LARRY BREWER
CRP: RETZGS	PROJECT: BR 91 DECK REPLACEMENT
DATE: 6/29/07	DAY: S M T W Th (F)S WEATHER-AM CLOUDY 53°F WEATHER-PM SHOWERS, 60°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: CASCADE SAWCUTTING	FRED
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE

CONTRACTOR'S EQUIPMENT:

**RENTAL TRACKHOE (CAT 320C)
P340 ONE TON**

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS **2** OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER

FRED & DUANE

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE MOBILIZED A SECOND SAWCUTTER & BEGAN CUTTING DECK SLAB @ NORTH ARCH (THIS HALF OF BRIDGE HAS TRANSVERSE WALLS SUPPORTING THE DECK INSTEAD OF EARTH FILL)

FRED CONTINUED SAWCUTTING CONCRETE BRIDGE RAIL @ NORTH END OF BRIDGE - COMPLETED AT 2:00 PM & ~~LEFT~~ ~~WENT~~ MOVED TO SOUTH END.

JASON REMOVED CUT RAIL @ NORTH HALF OF BRIDGE & STOCKPILED OFF BRIDGE FOR HAULING MONDAY. COVERED HOLE IN DECK W/ STEEL PL FOR THE WEEKEND.

Inspector: **G. Engel**



INSPECTOR'S DAILY REPC

Snohomish County

I DR SHEET 6 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR91 DECK REPLACEMENT	
DATE: 7/2/07	DAY: S(M) T W Th FS	WEATHER-AM P, cloudy 53° WEATHER-PM P, cloudy 72

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD
SUB: CASCADE SAWCUTTING	FRED
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
JASON HOEYE, AL WESSON, SUSIE + 2
CONTRACTOR'S EQUIPMENT:
P340 ONE TON
T220 TWO TON
M034 HYDRA LIFT
M045 VACTOR

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 2 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS

WELDERS FLAGGERS MASONS TEAMSTERS OTHER

FRED (RAIL) DUANE (SLAB)

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CASCADE COMPLETED SAWCUTTING CONCRETE BRIDGE RAILS & DECK SLAB - LEFT SITE BY NOON.

SNO. CO. CONTINUED LOADING OUT CUT CONCRETE & HAULING TO RECYCLER (PRBB), POTHOLED 12" D.I. WATER LINE ON WEST SIDE OF ROAD AT NORTH END OF BRIDGE IN 3 PLACES, & CLEANED OUT 2 "CELLS" IN NORTH ARCH W/ VACTOR TRUCK.

Inspector: John Charles Seyler



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 7 OF SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BA 91 DECK REPLACEMENT
DATE: 7/3/07	DAY: S M (T) W Th FS
WEATHER-AM CLEAR 55°	WEATHER-PM CLEAR 75° F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON, BRIAN, JIM
SUSIE + 2

CONTRACTOR'S EQUIPMENT:

M045 VACTOR TRUCK
P340
T160/T904 SEMI w/ TUB
T175/T903 " "

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

JASON BEGAN EXCAVATING FILL BETWEEN THE TWO ARCHES

Inspector: _____



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 9 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BL#91 DECK REPLACEMENT	
DATE: 7/6/07	DAY: S M T W Th (FS)	WEATHER-AM CLEAR 55° WEATHER-PM CLEAR 85°

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KUNTZWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, MIKE CONRAD (PART TIME), SHANE FROLICH
~~SUSIE STUBZINSKI~~

CONTRACTOR'S EQUIPMENT:

~~M045 VACUUM~~ CAT 320 RENTAL TRACKHOE
 P340 ONE TON
 T185 WATER TRUCK
 T175/T904 SEMI W/ TUB (PART TIME)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED EXCAVATING FILL FROM SOUTH END OF SOUTH ARCH
 SURVEYORS AS-BUILT SAW CUT RAILING (PAUL FENNER & LEE MORRELL) YESTERDAY

Inspector: G. S. Egle



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET	10 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT:	BA#91 DECK REPLACEMENT	
DATE: 7/9/07	DAY: S	(M) T W Th FS	WEATHER-AM CLEAR 60°F WEATHER-PM CLEAR 75°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOETE, CLINT ENGBRETSON, BRIAN BYANT
 SUSIE STUDZINSKI, HEIDI GLOOR, COLTER OLESEN (S HAS EA)

CONTRACTOR'S EQUIPMENT:

P340 ONE TON, T173/T900 & T160/T903 SEMI S w/ TUBS
~~D270 DUMP TRUCK~~
 CAT 320 RENTAL TRACK HOE
 M045 VACTOR P286 PICKUP (S HAS EA)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ 6 OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED EXCAVATING SOUTH APPROACH. STOPPED DIGGING WHEN GROUND WATER BEGAN TRICKLING INTO HOLE JUST AT ELEV. OF NATIVE SOIL (CLAY LAYER)

SUSIE & CREW WASHED DOWN INSIDE OF SPANDREL WALLS BETWEEN ARCHES & NORTH HALF OF SOUTH ARCH. THIS "CHAMBER" IS READY FOR CONCRETE FILL NOW.

Inspector: Breyer



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 11 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR#91 DECK REPLACEMENT	
DATE: 7/10/07	DAY: S M (T) W Th FS	WEATHER-AM CLEAR 60° WEATHER-PM CLEAR 85°

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, BRIAN BRYANT, ~~BRIAN CARLHEART~~ ABE BOUMASAW,
 TAWNIA POST, CLINT ENGBRETSEN

CONTRACTOR'S EQUIPMENT:
 CAT 320 RENTAL TRACKHOE, P340 ONE TON FLAT BED TRUCK,
 T220 TWO TON FLAT BED
 T173/T900 & T160/T903 SEMIS W/TUBS

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS	OPERATORS	CARPENTERS	ELECTRICIANS	IRONWORKERS
WELDERS	FLAGGERS	MASONS	TEAMSTERS	OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

EXCAVATION AT SOUTH END OF SOUTH ARCH WAS CLEANED OUT (MUD & WATER), FILTER FABRIC & TENSAR REINFORCING GRID LAYED, & BACK FILL BEGAN WITH 12" LIFTS OF 2" ROCK (APPROX 60 CY) FOLLOWED BY PIT RUN GRAVEL.

VISITORS: JEFF JONES (VERIFIED SOIL CONDITION BEFORE BACKFILL WAS STARTED APPROX 8:30 AM)

Inspector: Gibeyler



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 12 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR91 DECK REPLACEMENT	
DATE: 7-11-07	DAY: S M T (W) Th F S	WEATHER-AM CLEAR, 65°F WEATHER-PM CLEAR, 95°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

BOBCAT

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED "SOIL WRAP" FILL AT SOUTH END OF BRIDGE

Inspector: _____



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 13 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/12/07	DAY: S M T W (Th) F S	WEATHER-AM CLEAN 65°F WEATHER-PM O'CAST 80°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER, BRIAN BRYANT, CLINT EINGEBRETSEN,
 ABE BOURA SAW

CONTRACTOR'S EQUIPMENT:

305CU
 P340 ONE TON FLAT BED, CAT 320 TRACKHOE, CAT MINI-HOE ON
 RUBBER TRACKS, SAKAI 'STEEL DRUM ROLLER' SV201D (all rentals)
 T220 TWO TON FLAT BED TRUCK, D228 DUMP TRUCK
 T173/T900 SEMI W/TUB, PLATE COMPACTOR

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED SOIL-WRAP BACKFILL AT SOUTH END OF BRIDGE

MET ON SITE 1:30 PM WITH BUILDERS E.F. KURT JAMES & TOPHER SMITH TO DISCUSS DETAILS OF POURING LOW DENSITY CONCRETE - WILL START MON. 7/23

DAVE, JEFF, & CHUCK HAUBSKY / LARRY & MARIO ALSO IN ATTENDANCE

FOUND SOME BONES @ SE CORNER 4:15 PM

Inspector: G. Saylor



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 14 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: B191 DECK REPLACEMENT	
DATE: 7/13/07	DAY: S M T W Th (F) S	WEATHER-AM RAIN 10 AM WEATHER-PM

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLIEWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

GARY NEISINGER, JIM PARKER, GREG KAZEN, CLINT ENGBRETSEN,
 ABE BOULASAW,
 SHANE FROLICH & MIKE CONRAD (2 HRS.)

CONTRACTOR'S EQUIPMENT:

TRACKHOE, CAT MINI-EXCAVATOR, SAKAI STEEL DRUM MOWER (RENTALS)
 P200 PICK-UP, P340 ONE TON FLAT BED, T739 TRAILER
 T173/T900 SEMI w/ TUB D269 DUMP TRUCK
 T174/T902 & T175/T904 SEMIS w/ TUBS (2 HRS)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

MET LUCY ZUCCOTTI ON SITE 7AM (BIOLOGICAL ANTHROPOLOGIST)
 BONES ARE NOT HUMAN REMAINS - BOVINE, EITHER COW OR DEER

JASON ON VACATION TIL TUES. 7/17

GARY & CREW BUILT LOCK-BLOCK RETAINING WALL @ SE
 CORNER OF BRIDGE & CONTINUED SOIL-WRAP FILL

Inspector: B. Seyler



Snohomish County

INSPECTOR'S DAILY REPORT

IDR SHEET 15 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/16/07	DAY: S (M) T W Th F S	WEATHER-AM P. Cloudy 60°F WEATHER-PM P. Cloudy 75°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

SHANE FROUCH, JIM PARKER, BRIAN BRYANT, DOUG WESSON, ABE BOUASA

CONTRACTOR'S EQUIPMENT:

CAT 320 TRACKHOE, SAKAI STEEL DRUM ROLLER, CAT MINI-EXCAVATOR, P340 ONE TON FLAT BED, D270 DUMP TRUCK, T220 TWO TON FLAT BED, PLATE COMPACTOR, T170/T901 SEMI W/TUB

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

BEGAN BUILDING LOCK BLOCK WALL @ SW CORNER. CONTINUED "SOIL-WRAP" FILL @ SOUTH END OF BRIDGE.

Inspector: [Signature]



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 16 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BA #91 DECK REPLACEMENT	
DATE: 7/17/07	DAY: S M T W Th F S	WEATHER-AM LT. RAIN 55°F WEATHER-PM SHOWERS 70°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KUNTZWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, BRIAN BRYANT, JIM PARKER, ABE BOURASAW

CONTRACTOR'S EQUIPMENT:
 CAT 320 TRACK HOE, SAKAI STEEL DRUM ROLLER, CAT MINI-EXCAVATOR
 PLATE COMPACTOR
 P340, #T220, D270, T170/T901

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED "SOIL WRAP" FILL @ SOUTH END OF BRIDGE & BEGAN MOVING EQUIPMENT TO NORTH END.

Inspector: G. Hoeye



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 17 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: B2 #91 DECK REPLACEMENT	
DATE: 7/18/07	DAY: S M T (W) Th F S	WEATHER-AM SHOWERS 55°F WEATHER-PM RAIN, 63°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, ~~BRIAN BRYANT~~, ABE BOURASAW
 CLINT ENGBERTSEN, TAD MERRITT

CONTRACTOR'S EQUIPMENT:

CAT 320 TRACKHOE, SAKAI STEEL DRUM ROLLER (BOTH IDLE)
 P340 ONE TON, T220 TWO TON, D270 DUMP TRUCK
 T170/T901 SEMI w/ TUB + T173/T900
 M318 RUBBER-TIRED EXCAVATOR w/ PAVEMENT BREAKER CLOZ, T606 LOWBOY

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

BEGAN DEMOLITION OF CONCRETE SLAB ON NORTH ARCH

Inspector: G. [Signature]



INSPECTOR'S DAILY REPOP

Snohomish County

IDR SHEET 18 OF SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT
DATE: 7/19/07	DAY: S M T W (Th) F S WEATHER-AM O'CAST 55°F WEATHER-PM

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, DOUG WESSON, CLINT ENGBRETSEN
 ABE BOUNASAW
 SUSIE STUJZINSKI,

CONTRACTOR'S EQUIPMENT:

CAT 320 TRACKLOADER (RENTAL) P340 ONE-TON FLAT BED, T205 TWO-TON
 HILL WHEELED EXCAVATOR W/CL-02 PAVEMENT BREAKER
 T173/T901 & T176/T606 SEMIS
 M045 VACTOR TRUCK

CONTRACTOR'S WORKERS:

(FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED CONCRETE SLAB DEMOLITION ON NORTH ARCH.
 CLEANED OUT DEBRIS W/ VACTOR TRUCK BETWEEN PARTITION WALLS.

TELECON W/ KURT JAMES (BUILDERS E.F.) THEY WILL MOBILIZE MON.
 7/23 & POUR LDCC TWO OR THREE DAYS NEXT WEEK ALTERNATING
 WITH ANOTHER PROJECT.

Inspector: G. Saylor



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 19 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR#91 DECK	
DATE: 7/20/07	DAY: S M T W Th (F)S	WEATHER-AM RAIN, 50°F WEATHER-PM RAIN, 62°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KUNITZ WORTH
SUB: BOAZ	STEVE DAVIS
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER, BRIAN BRYANT, CLINT ENGEBRETSEN

CONTRACTOR'S EQUIPMENT:
 CAT 320C TRACKLOADER, P340 ONE TON
 T174/T902, T173/T900, T176/T606 SEMIS
 D270 DUMP TRUCK

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

BEGAN EXCAVATING NORTH END OF NORTH ARCH.
 HISTORICAL/ARCHAEOLOGICAL MONITORING BY BOAZ. NO ARTIFACTS FOUND.

Inspector: G. Saylor



INSPECTOR'S DAILY REPO

Snohomish County

IDR SHEET 20 OF SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT
DATE: 7/23/07	DAY: S <u>M</u> T W Th F S WEATHER-AM SHOWERS 52° WEATHER-PM CLOUDY 65°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB: BOAZ	STEVE DAVIS
SUB: BUILDERS E.F., INC	KURT JAMES
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER, TAD MERRITT, GREG KAZEN

CONTRACTOR'S EQUIPMENT:
 P340 ONE-TON FLAT BED, CAT 320C TRACKHOE (RENTAL)
 T173/T900, T160/T903, T170/T901 SEMIS w/ TUBS

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS	OPERATORS	CARPENTERS	ELECTRICIANS	IRONWORKERS
WELDERS	FLAGGERS	MASONS	TEAMSTERS	4 OTHER (2) TRUCKERS, (1) OPERATOR (1) ENGINEER

ITEM, DESCRIPTION AND LOCATION OF WORK		TOPHER & DAN
ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED EXCAVATION @ NORTH END OF NORTH ARCH WITH BOAZ MONITORING. REACHED NATIVE CLAY/WATER TABLE 1:30 PM WITH NO "ARTIFACTS" DISCOVERED. BUILDERS E.F. BEGAN POURING ELASTIZEN LIGHTWEIGHT CONCRETE ON BOTH ENDS OF SOUTH ARCH. USED 46 CY CEMENT + 1722 GAL WATER (23000 LBS)

Inspector: Gib Ryan



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 21 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/24/07	DAY: S M (T) W Th FS	WEATHER-AM O'CAST 53°F WEATHER-PM P. CLOUDY 70°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: BUILDERS E.F., INC.	TOPHER
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, BRIAN BRYANT, JIM PARKER, ABE BOURASAW, TAD MERRITT, DAN KLEIN

CONTRACTOR'S EQUIPMENT:

CAT 320C TRACK HOE, P340 ONE-TON FLAT BED, T220 TWO-TON T173/T900, T160/T903, & T170/T901 SEMIS w/ TUBS

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION
		DAN

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED EXCAVATING @ NORTH END OF NORTH ARCH & BEGAN BACKFILL w/ FILTER FABRIC & 2" CRUSHED ROCK,

BUILDERS E.F. CONTINUED INSTALLING ELASTICIZED LIGHTWEIGHT CONCRETE FILL @ SOUTH END OF SOUTH ARCH AND BETWEEN ARCHES, CAME UP EVENLY ABOUT 2 1/2 FT TODAY USED 21,000 LBS CEMENT & 1890 GAL. WATER

DAN K. ASSISTED SUB POURING CONCRETE BY MANNING HOSE

VISITORS: LARRY & MARIO

Inspector: G. Saylor



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 22 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/25/07	DAY: S M T (W) Th FS	WEATHER-AM CLEAR 60° F WEATHER-PM CLEAR 75° F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: BUILDERS E.F.	—
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER, TAD MERRITT, BRIAN BRYANT, ABE BOURASAW

CONTRACTOR'S EQUIPMENT:

CAT 320C TRACKHOE, CAT C5533E STEEL ROLLER (RENTALS)
 P340 ONE-TON FLAT BED, T220 TWO-TON FLAT BED TRUCK
 T173/T900, T160/T903, & T170/T901 SEMIS w/ TUBS

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED BACKFILL & COMPACTION @ NORTH END OF NORTH ARCH. BEGAN FABRIC-REINFORCED END WALL

BUILDERS E.F. DID NOT WORK TODAY (THEIR DECISION). TWO TRUCKS WERE LEFT ON SITE. SET UP ON SOUTH END TO RESUME POURING LIGHTWEIGHT CONCRETE FRIDAY 7/27/07.

Inspector: Gilroy



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 23 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/26/07	DAY: S M T W <u>Th</u> F S	WEATHER-AM WEATHER-PM

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: BUILDERS E.F. INC	KURT JANES
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, TAD MERRITT, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

CAT 320C TRACK HOE, CAT CS 533E STEEL DRUM ROLLER
P340 ONE TON FLAT BED TRUCK
T173/T900, T160/T903, & T170/T901 SEMIS w/ TUBS

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED BACK FILL & COMPACTION AT NORTH END OF NORTH ARCH.
BUILDERS E.F. DID NOT WORK TODAY.

Inspector: Grady



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 24 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BA#91 DECK REPLACEMENT	
DATE: 7/27/07	DAY: S M T W Th <u>FS</u>	WEATHER-AM WEATHER-PM

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB: BUILDERS E.F., INC	KURT JANES
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, ~~TAD MERRITT~~, BRIAN BRYANT
GREG KAZEN

CONTRACTOR'S EQUIPMENT:

P340 ONE TON
T173/T900, T160/T903, ~~2 T173/T900~~ SEMIS w/ TUBS
CAT 320C TRACKHOE, CAT CS533E ROLLER

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS (DAN) CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER ENGINEER (TOPHER)

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED FILL AT NORTH END OF NORTH AREH. STOPPED VIBRATORY ROLLER COMPACTION AT TOPHER'S REQUEST

BUILDERS E.F. RESUMED ELASTICIZED LIGHTWEIGHT CONCRETE FILL
USED 54,000 LBS CEMENT & 3780 GAL. WATER

Inspector: G. Boyle



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 25 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/30/07	DAY: S(M) T W Th FS	WEATHER-AM P. Cloudy 55°F WEATHER-PM P. Cloudy 72°F

CONTRACTOR	REP/TITLE
PRIME: S. NOHOMISH COUNTY	BUD KLINTWORTH
SUB: BUILDERS E.F., LLC	KURT JAMES
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOZE

CONTRACTOR'S EQUIPMENT:

P340 ONE-TON FLAT BED
 CAT 320C & CAT CS 533E (BOTH IDLE - RENTALS)
 H515 BACKHOE (IDLE)

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATORS 1 CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER ENGINEER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

SNO. CO. ASSISTED W/ CONCRETE POUR - BUILT FORMS & MANDED HOSES

BUILDERS E.F. CONTINUED POURING ELASTIZELL LIGHTWEIGHT CONCRETE FILL. RECD 100,000# CEMENT IN 2 SHIPMENTS & USED POUNED 9AM-11AM & 1:30-4:30 PM + 6800 GAL H₂O

KURT SEE ELASTIZELL RECOMMENDS UPGRADING FROM 30#/CF TO 40#/CF DENSITY FOR FINAL 12"-18" LIFT. LARRY OK'D VIA EMAIL TO KURT.

Inspector: _____



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 26 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 7/31/07	DAY: S M (T) W Th FS	WEATHER-AM CLEAR 55° WEATHER-PM CLEAR 80°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KUNTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, ABE BOULASAW

CONTRACTOR'S EQUIPMENT:

P340 ONE-TON FLAT BED
 CAT 320C TRACKHOE & CAT CS533E ROLLER (IDLE)
 H515 BACKHOE (IDLE)

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 1 OPERATOR (DAN) CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS 2 TEAMSTERS 1 OTHER ENGINEER
 (RUDY) (TOPHER)

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

SNO. CO. ASSISTED W/ CONCRETE POUR - MANNING HOSES & BUILDING FORMS @ ENDS & INTERMEDIATE BAFFLES.

BUILDERS E.F. CONTINUED BATCHING & POURING ELASTICIZED LIGHTWEIGHT CONCRETE FILL. 7359
 106,000# CEMENT + 6,800 GALLONS H₂O USED TODAY. 30# DENSITY CONCRETE NOW COMPLETE.

Inspector: Grayson



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 28 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR#91 DECK REPLACEMENT	
DATE: 8/2/07	DAY: S M T W (Th) F S	WEATHER-AM CLEAR 60°F WEATHER-PM CLEAR 80°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, ABE BOURASAW, ALLEN WESSON (ALL PART TIME)

CONTRACTOR'S EQUIPMENT:

T220 FLAT BED
 HSIS BACK HOE, CAT CS533E ROLLER, CAT 320C TRACK HOE (ALL IDLE)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

STRIPPED FORMS & COVERED LIGHTWEIGHT CONCRETE FILL WITH VISQUEEN.
 BUILDERS E.F. DEMOED MIXER TRUCK & CLEANED UP WORK AREA ON SOUTH END OF BRIDGE.
 BUD IS ON VACATION NEXT WEEK
 JASON WILL HELP OUT @ LITTLE BEAVER CR. UNTIL MON. 8/13/07 TO GIVE LT.WT. CONC. FILL A CHANCE TO CURE.
 CAT 320C DEMOED MON. 8/6 TO GARY'S JOB (BR658)

Inspector: G. Brewer



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 29 OF	SHEETS	PE: LARRY BREWER
CRP: 107246	PROJECT: B291 DECK REPLACEMENT	
DATE: 8/8/07	DAY: S M T W Th F S	WEATHER-AM LT. RAIN 55° WEATHER-PM CLOUDY 65°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOSEY, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

HSIS BACKHOE, D270 DUMP TRUCK, T170/T901 SEMI W/ TUB
CAT CS 533E STEEL DRUM VIBRATORY ROLLER (RENTAL)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

RESUMED BACKFILL & COMPACTION @ NORTH END OF BRIDGE. COMPLETED LOCK-BLOCK WALL (LAST 2 BLOCKS FINALLY CAME IN FROM SUPPLIER)

MET WITH MARCUS McMAHON, ARBORIST W/ CHANDLER'S LOGGING SERVICE 10:45 AM. HE RECOMMENDS COMPLETE REMOVAL OF WILLOW @ STA 12+8 LT WHICH WILL INTERFERE WITH CRANE DURING SLAB ERECTION LATER THIS MONTH. CONDITION OF TREE DOES NOT WARRANT ATTEMPTING TO LIMB IT BACK.

Inspector: GS Eylon



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 30 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BC#91 DECK REPLACEMENT	
DATE: 8/9/07	DAY: S M T W (Th) F S	WEATHER-AM O'CAST 55°F WEATHER-PM O'CAST 68°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

HSIS BACKHOE, D269 & D270 DUMP TRUCKS
 CAT CS533E STEEL DRUM ROLLER (RENTAL)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED BACK FILL & COMPACTION @ NORTH END OF BRIDGE,
 REMOVED VISQUEEN COVER FROM LIGHTWEIGHT CONCRETE FILL ON
 ARCHES
 BEGAN SPREADING & COMPACTING CRUSH ROCK FILL ON ARCHES.
 COMPLETED TO WITHIN 4"-5" OF FINISH GRADE TODAY.

CHADDER'S CUT WILLOW DOWN SATURDAY 8/11/07 & CLEANED
 UP WORK AREA NICELY.

Inspector: Gibeylen



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 31 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR91 DECK REPLACEMENT	
DATE: 8/13/07	DAY: S (M) T W Th F S	WEATHER-AM CLEAR 55 WEATHER-PM CLEAR 70

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

G426 GRADER / ~~D270~~ D270 DUMP TRUCK, H515 BACKHOE
 CAT CS 533E ROLLER (RENTAL)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED FILL on ARCHES & GRADED WITH CUSTOM-BUILT GRADER BLADE w/ SHOES & GUIDES

Inspector: G. S. [Signature]



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 33 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR # 91 DECK REPLACEMENT	
DATE: 8/15/07	DAY: S M T (W) Th F S	WEATHER-AM CLOUDY 60 WEATHER-PM CLOUDY 75

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH Co.	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

P340 ONE TON FLAT BED, D270 DUMP TRUCK
 H515 BACKHOE, G426 MOTOR GRADER, CAT CS433E STEEL DRUM
 VIBRATORY ROLLER (RENTAL)

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

PLACED FILL AT CORNERS OF BRIDGE TO SUPPORT
 GRADE OUTRIGGERS WHEN SETTING SLABS (CURRENTLY
 SCHEDULED FOR 8/29 & 8/30/07)

Inspector: G. Saylor



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET <u>34</u> OF	SHEETS	PE: <u>LARRY BREWER</u>
CRP: <u>RC7246</u>	PROJECT: <u>BL#91 DECK REPLACEMENT</u>	
DATE: <u>8/28/07</u>	DAY: S M <u>(T)</u> W Th FS	WEATHER-AM <u>CLEAR 60°F</u> WEATHER-PM <u>CLEAR 75°F</u>

CONTRACTOR	REP/TITLE
PRIME: <u>SNOHOMISH Co.</u>	<u>BUD KUNTZWORTH</u>
SUB: <u>NESS CRANE</u>	<u>RALPH ESRAY</u>
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, BRIAN BRYANT (1/2 DAY)

CONTRACTOR'S EQUIPMENT:

P340 ONE TON FLAT BED

SUBCONTRACTOR'S WORKERS: (FILL IN NUMBER)

2 LABORERS 2 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS 4 TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

INSTALLED (2) 6"x6" ANGLE IRON GIRDER STOPS @ STA 11+24 (1/2 OF ARCHES)

NESS SET UP 550 TON GROVE TRUCK CRANE & INSTALLED 265,000 # OF COUNTERWEIGHTS

P.U.D. CUT POWER TO M/M ANDALINGA @ SOUTH END OF BRIDGE (20613) FROM 1:30 TO 4:15 PM & DROPPED SERVICE LINE FOR CLEARANCE TO CRANE BOOM.

DOUG (206-612-9091) IS NESS' CRANE OPERATOR

Inspector:

Esray



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 35 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BL#91 DECK REPLACEMENT	
DATE: 8/29/07	DAY: S M T (W) Th F S	WEATHER-AM CLEAR 60°F WEATHER-PM CLEAR 80°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KLINTWORTH
SUB: NESS CRANE	RALPH ESRAJ
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYS, BRIAN BRYANT, JIM PARKER, KALLA KITTLESON,
 BRIAN SAWHEART, MIKE CONRAD

CONTRACTOR'S EQUIPMENT:

P340 ONE TON FLAT BED MO-34 BOOM TRUCK T205 TWO-TON
 AIR COMPRESSOR (165 CFM), AIR IMPACT WRENCH

SUB CONTRACTOR'S WORKERS: (FILL IN NUMBER)
 LABORERS 2 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS 2 TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

NESS BROUGHT IN 55 TON CRANE TO INSTALL LUFFING JIB ON 550 TON GROVE TRUCK CRANE (ON 6:20 TO 7:20, OFF 1:45 TO 2:45 PM)

SET (16) PRECAST CONCRETE SLABS ON SOUTH HALF OF BRIDGE INSTALLED & TORQUED 7/8" Ø TIE RODS = (11) PER JOINT x (15) JOINTS = (165) TOTAL

FIRST TRUCK ARRIVED 6:20 AM - LAST ARRIVED 6:50 PM, WITH ONLY (6) RIGS HAULING. SOME OF THE DRIVERS MADE 3 ROUND TRIPS FROM TACOMA TODAY.

Inspector: *[Signature]*



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 36 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR91 DECK REPLACEMENT	
DATE: 8/30/07	DAY: S M T W (Th) F S	WEATHER-AM CLEAR 60 WEATHER-PM CLEAR 80

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH COUNTY	BUD KLINTWORTH
SUB: NESS CRANE	RALPH ESLAY
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, BRIAN BRYANT, JIM PARKER, KARLA KITTLESON, MIKE CONRAD, BRIAN EARNHEART

CONTRACTOR'S EQUIPMENT:

P340, M034, T205, T270, AIR COMPRESSOR & IMPACT WRENCH

SUB-CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS 2 OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS 2 OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

NESS SET REMAINING (16) SLABS FROM NORTH END OF BRIDGE (RE-MOVED OVER NIGHT. STARTED AT 5AM PER GENERAL TRUCKING'S REQUEST.

- INSTALLED & TORQUED ALL 7/8" Ø TIE RODS
- BEGAN SETTING BRIDGE RAIL POSTS
- « SEALING JOINTS FOR GROUTING
- « TORCH CUTTING LIFTING LOOPS

Inspector: *[Signature]*



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 37 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 8/31/07	DAY: S M T W Th (F) S	WEATHER-AM CLEAR 68°F WEATHER-PM CLEAR 72°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish County	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEYE, JIM PARKER, MIKE CONRAD, BRIAN EARL HEART

CONTRACTOR'S EQUIPMENT:

P340 ONE TON, T205, M034

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS _____
 WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER _____

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

COMPLETED TORCH CUTTING LIFTING LOOPS
 CONTINUED SEALING JOINTS FOR GRANITING
 BEGAN INSTALLING BRIDGE RAIL
 INSTALLED #6 REBAR DOWELS THRU SLABS (12) EA X (32) SLABS

Inspector: G. Beyer



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 38 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR#91	
DATE: 9/4/07	DAY: S M (T) W Th FS	WEATHER-AM CLEAR 55°F WEATHER-PM CLEAR 70°F

FOG EARLY

CONTRACTOR	REP/TITLE
PRIME: Snohomish Co.	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, KARLA KITTLESON, BRIAN EARNHEART
BRIAN BRYANT, MIKE CONRAD

CONTRACTOR'S EQUIPMENT:

P340 ONE TON FLAT BED, M034 HYDRA-LIFT BOOM TRUCK,
T605/T170 SEMI & TRAILER, T205 & T220 TWO-TON TRUCKS

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

_____ LABORERS _____ OPERATORS _____ CARPENTERS _____ ELECTRICIANS _____ IRONWORKERS
 _____ WELDERS _____ FLAGGERS _____ MASONS _____ TEAMSTERS _____ OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

CONTINUED SEALING JOINTS & 3" Ø SLEEVES THRU SLABS FOR
GROUTING.
CONTINUED INSTALLING PEDESTAL & BICYCLE RAIL ON BRIDGE

Inspector: G. S. Hoeye



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 39 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR #91 DECK REPLACEMENT	
DATE: 9/5/07	DAY: S M T (W) Th F S	WEATHER-AM FOG, 55°F WEATHER-PM CLEAR 75°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish Co.	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

JASON HOEYE, JIM PARKER, MIKE CONRAD, KARLA KITTLESON, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:

P340 ONE-TON FLAT BED, T205 TWO-TON, M034 HYDRA LIFT, D270 DUMP TRUCK

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

BEGAN GROUTING BRIDGE RAIL POST BASE PLATES, COMPLETED PEDESTALIAN & BICYCLE RAIL INSTALLATION, MODIFIED (2) BASE PLATES @ SW CORNER OF BRIDGE (CASTING ERROR BY CONCRETE TECH - BOTH PAIRS OF ANCHOR BOLTS WERE 2" OFF LINE)

BEKO DELIVERED (8) MISSING RAIL SPLICE BARS & BOLTS.

Inspector: [Signature]



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 40 OF	SHEETS	PE: LARRY BREWER
CRP: RC 7246	PROJECT: BL#91 RAIL & DECK REPLACEMENT	
DATE: 9/6/07	DAY: S M T W (Th) F S	WEATHER-AM CLEAR 55°F WEATHER-PM CLEAR 75°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KUNTZWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEY, JIM PARKER, MIKE CONRAD, BRIAN BRYANT

CONTRACTOR'S EQUIPMENT:
 P340, T205, D269, H512

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

P.U.D. RE-ENERGIZED OVERHEAD POWER LINES ALONG WEST SIDE OF BRIDGE. FOREMAN=TIM WIESE

CONTINUED GROUTING BRIDGE RAIL BASE PLATES

ADDED ECOLOGY BLOCKS AT TWO CORNERS OF BRIDGE & GRADED APPROACH FILLS,

Inspector: Gibson



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 41 OF	SHEETS	PE: LARRY BREWER
CRP: 107246	PROJECT: BL#91 DECK REPLACEMENT	
DATE: 9/7/07	DAY: S M T W Th (F)S	WEATHER-AM CLEAR 55°F WEATHER-PM CLEAR 70°F

CONTRACTOR	REP/TITLE
PRIME: Snohomish Co.	BUD KUNTWEATH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:
 JASON HOEY, BRIAN BRYANT, JIM PARKER, MIKE COLRAD

CONTRACTOR'S EQUIPMENT:
 P340, T205, P269, HS12

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

GRAOUTED SLAB JOINTS & REBAR DOWEL HOLES THRU SLABS,
 USED 6 1/2 CY (SUPPLIED BY STANWOOD RED-MIX)

Inspector: G. M. [Signature]



INSPECTOR'S DAILY REPOF

Snohomish County

IDR SHEET 44 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BR91 DECK REPLACEMENT	
DATE: 9/12/07	DAY: S M T (W) Th F S	WEATHER-AM FOG 50°F WEATHER-PM CLOUDY 65°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KUNTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

MIKE CONRAD, GREG KAZEN, BRIAN EMMHEART, BRETT GLODOWSKI
 SUZIE STODZINSKI & SHOULDER CREW

CONTRACTOR'S EQUIPMENT:

MO38 GUARDRAIL TRUCK, T205 TWO TON W/ T772 TRAILER
 HS12 BACKHOE, DUMP TRUCK D112, POWER BROOM K118

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
 WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

MIKE & CREW BEGAN INSTALLING APPROACH GUARDRAIL @ ALL FOUR CORNERS OF BRIDGE, NESTED THREE BEAM W/ 10" X 10" POSTS @ 31-1/2" SPACING WAS COMPLETED ALL 4 CORNERS
 SUSIE & CREW COMPLETED SPREADING & GRADING SHOULDER FILL

Inspector: G. Brewer



INSPECTOR'S DAILY REPORT

Snohomish County

IDR SHEET 45 OF	SHEETS	PE: LARRY BREWER
CRP: RC7246	PROJECT: BL #91 DECK REPLACEMENT	
DATE: 9/13/07	DAY: S M T W Th F S	WEATHER-AM FOG, 50°F WEATHER-PM CLEAR 70°F

CONTRACTOR	REP/TITLE
PRIME: SNOHOMISH CO.	BUD KLINTWORTH
SUB:	
SUB:	
SUB:	

CONTRACTOR'S WORK ACTIVITY

DESCRIPTION AND LOCATION:

MIKE CONRAD, GREG KAZEN, BRIAN EARWHEART, BRETT GLODOWSKI
LUCKY & BUTTON CREW

CONTRACTOR'S EQUIPMENT:

M038 GUARDIAN TRUCK, T205 W/ T772 TRAILER
MOSS, P008

CONTRACTOR'S WORKERS: (FILL IN NUMBER)

LABORERS OPERATORS CARPENTERS ELECTRICIANS IRONWORKERS
WELDERS FLAGGERS MASONS TEAMSTERS OTHER

ITEM, DESCRIPTION AND LOCATION OF WORK

ITEM NO	CONTRACT ITEM DESCRIPTION	LOCATION

DIARY (Report of day's operations, orders given and received, discussions with contractor, visitors, unusual conditions, recommendations and statement for monthly estimate.)

MIKE & CREW COMPLETED APPROACH RAILING, INSTALLED 50 LF BOTH SIDES ON SOUTH END (STOPPED AT DRIVEWAY) INSTALLED 37.5 LF BOTH SIDES ON NORTH END (STOPPED AT FIRE HYDRANT - REQUESTED BY FIRE MARSHALL), ET-PLUS TERMINALS INSTALLED ON (2) LEADING ENDS.

BUTTON CREW INSTALLED BUTTONS ON Φ .

BRIDGE WAS OPENED TO TRAFFIC @ 2 PM \pm & ALL SIGNS DOWN.

Inspector: G. Brewer

GS 5/23/02



P.O. Box 3157 Rent, Washington 98032-0203 Phone: 253-872-7578 800-228-9612 Fax: 253-946-3783

May 23, 2002.

Snohomish County Public Works

Attn: G Charles Seyler
RE: Bridge rail removal

Pioneer Hwy Bridge BR 650

Cut & remove 160' of concrete bridge rail and haul to Snohomish County Public Works dump site including water control on bridge deck only and man lift.

\$13,554.00

Smokey Point Bridge BR 91

Cut & remove 448' of concrete bridge rail and haul to Snohomish County Public Works dump site including water control on bridge deck only and man lift.

\$41,360.00

Price is based on two move in's per bridge, lay-out by contractor, truck to work area with-in 50', 1 mat of # 5 reinforcing, lift to be supplied by CCS&D, saw cutting & removal to be done during day shift, CCS&D assumes no responsibility for water control on outer side of bridge, prevailing wage.

Standby time will be charged at \$85.00 per man hour if necessary

Thank you for the opportunity to submit this quotation. If you have any questions please don't hesitate to call me at 253-872-7578 or My cell phone 206-571-9330

Upon Acceptance of this quote, please sign below and fax back to me so I that I can set up my Project file prior to schedule of work.

Acceptance: _____ Date: _____

The prices quoted herein are based upon the quantities above and the conditioned described to or observed by CCS&D. Prices will be adjusted for all material changes in quantities or conditions. All work subject to CCS&D Standard Terms and Conditions attached.

Kindest regards,

Paul Challenger



P.O. Box 3157 Kent, Washington 98032-0203 Phone: 253-872-7578 800-228-9612 Fax: 253-946-3783

Cascade Concrete Sawing & Drilling Standard Terms and Conditions

1. Acceptance of Cascade Concrete Sawing & Drilling (CCS&D) proposal shall constitute acceptance by the Customer of these Standard Terms and Conditions. These Standard Terms and Conditions and CCS&D shall constitute the entire agreement between the parties, and any additional terms proposed by the Customer are hereby rejected. No modification of these terms shall be binding unless agreed to in writing by CCS&D.
2. CCS&D's quoted prices are based on the following conditions, and shall be adjusted for any material change in these conditions:
 - A) All CCS&D work shall be performed during normal straight time work hours Monday through Friday. Any overtime, standby time, or travel time shall be charged to and paid for by the Customer.
 - B) Single mobilization and demobilization are allowed for in quote
 - C) Customer shall provide all permits, staging, scaffolding or lifts, shoring and bracing, labor for disposal of water / slurry, water control and core catching as necessary.
 - D) Customer shall be responsible for fire/safety watch, water and dust protection, patching, traffic control, and traffic barricades.
 - E) Customer shall provide access to the work area for CCS&D equipment, and shall provide water and power hookups adequate for CCS&D equipment within 200 feet of the work area.
 - F) Customer shall be responsible for compliance with all WISHA regulations pertaining to job safety conditions and hazardous materials, including asbestos, and shall timely notify CCS&D in advance if any such materials are present at the work site.
3. CCS&D's prices do not include payment of prevailing wages to its employees. Customer shall notify if the job requires payment of prevailing wages, and shall pay all increases in wages and benefits above CCS&D's standard wage rates and benefits, plus all document filing fees.
4. Customer shall be responsible for all layout and direction as to location of CCS&D's drilling / cutting. CCS&D shall have no responsibility for any damages to concealed objects or damage resulting from drilling/ cutting as directed by the Customer. Customer shall indemnify and hold CCS&D harmless from any such damages, including attorney's fees and out of pocket expenses incurred by CCS&D. Cutting / ripping of steel charged at \$15.00 per square inch.
5. CCS&D prices do not include sales, excise, use or other taxes or fees now in effect or hereafter levied which CCS&D may be required to pay or collect in connection with work performed by CCS&D. all such taxes and fees shall be for the account of the Customer, who shall promptly pay CCS&D upon demand. Applicable tax exemption certificates must be provided to CCS&D if tax exemption is requested.
6. CCS&D Terms of Payment are net 30 days from date of Invoice unless otherwise specified on the Invoice. NO RETAINAGE shall be withheld. Overdue payments shall be charged interest at the rate of 1 1/2% per month. All payments on account may be applied to particular invoices at the sole discretion of CCS&D. If CCS&D retains a collection agency or attorney to collect overdue payments, all collection costs, including actual attorneys fees for consultation, trial and appellate levels, shall be payable by the Customer. Any court of competent jurisdiction in King County, Washington shall be proper venue for any and all suits or actions brought for any and every breach of the contract between CCS&D and Customer, and the laws of the State of Washington shall apply.