

**Blue Lakes Pre Bid Meeting
Held October 23, 2001**

1. Q. What is the weight limit on the bridge?

A. We will include weight restrictions in the special contract requirements (SCRs) at time of advertisement

2. Q. Building up of shoulders (shoulder excavation).

A. Not continuous, just in spots.

3. Q. 6 feet of travel lane does this include the ditch.

A. Yes, try to pick up debris, not blasting ditch reconditioning, removing of trees @ ground level. Main exist flow line not correct it.

4. Q. Shoulder backing on top?

A. No. It's a paved taper (.3 m) 4:1 slope

5. Q. CMS2S emulsion - we get recycle from materials - what it's cut with (different cutter has more success) State of NV uses it exclusively and Utah.

A. Our Material Lab has found a supplier in California for the specified HFMS-2p oil to be used for cold recycling.

6. Q. Will full size cross-sections be available?

A. Once project is awarded; contractor can request them. We don't have cross-sections on the first seven miles (3R segment of project).

7. Q. Scheduled 2 seasons, completion date or A+B?

A. Will be a completion date project with specified requirements for winter shutdowns. Specifics on paving will be listed in the SCR's; must meet acceptable standards

8. Q. Is there a 401 permit (Carson River)?

A. FHWA will apply for 401 water quality certification

LP: 25 +100 is wetland site .02 or .03 acre

9. Q. How much wetland mitigation?

A. Approximately 300 m²

KB: Reference hubs? Geopak run 3 stakes run every 20 meters or 10 meters if more info is needed.

10. Q. Surveying/Staking?

A. Slope stakes are the responsibility of contractor to verify. Verify computer generated catches then recatch and restake as necessary.

11. Q. Availability of Water - pump master in creek?

A. Responsibility of contractor, nothing designated for RWOC

12. Q. Is the California Regional Water Quality Control Board, Lahontan Region, permit applied for?

A. Yes, FHWA will apply for 404 permit and 401 water quality permit at the same time (refer to Question 9)

LP: Sent application to Caltrans for encroachment permit. Contractor pays \$400 as a deposit to draw on for encroachment. Caltrans will return the deposit, if there is no penalty; as long as contractor complies with the permit requirements.

LP: Plan sheets C-19 and 20 place gravel for Forest Road 97. Two potential staging areas will be noted - contractor will need to deal with the Forest Service (FS) for their special use permit.
Plan sheets C-16 and 18 pull off 27+100 Kiosk/info center for Tamarak Lake

LP: There will be a deceleration lane at Sta. 27+099 - 27+140. FS would like to keep trees from Sta. 27+700 to Sta. 28+140 and also for the PG&E pullout (2 locations). FS requires selective clearing.

13. Q. Are road closures permitted?

A. No road closures. Restrictions are designated in some sections (15-30 minutes). No traffic delay is permitted from Friday afternoon to Sunday. This information will be listed in the Special Contract Requirements

14. Q. What is anticipated for blasting?

A. FS wants more natural look (cushion blasting). No pre-splitting.

LP: All areas are covered by cross-sections (where reference hubs are located) from Sta. 24+800 to end of project

15. Q. Drill & Shoot?

A. Final area moving center line in and out.

DG: From Sta.27+100 to end of project, typical section width changes from 3.3m to 3.0m and superelevation changes from 6% to 4%

DG: Timber goes to contractor with the standard fee paid to the FS

LP: On private property, contractor needs to cut and deck for firewood for landowner. PGE land will take merchantable timber in their property.

16. Q. Top soil? Do we chip it?

A. Yes, and mix it (tree slashes) with topsoil, because we don't have enough. Dispose tree slash by removing from project or burn; no bury. Contractor will have to comply with the specifications.

17. Q. How much of the project is in Toiyabe NF?

A. 18 km. The boundary entrance is marked (El Dorado) 28+309; approximately 1400 feet at end.

LP: At Sta. 27+100 to 28+747, there will be 10 feet of travel lane, including wetland; post 20 mph speed limit. Water level is way down now, clear as much as we can. **Keep equipment out of wetland area.**

18. Q. What about historical research? This was originally a wagon train road.

A. DG: Don't recall any concerns.

LP: We had tribe come down - Wagon road to Sonora and camp

LP: Owner donated 1000 feet of existing roadway. Refers to C-21 through C-24. At the PGE pullout, they will take timber from there. Big tree w/ red ribbon to be saved (bottom of ditch). Pull out will be paved and installed information at the pullout island.

19. Q. Trees lump sum or bid item?

A. There will be a clearing & grubbing item by the hectare.

LP: On the 3R work; there is no direct pay item on clearing and grubbing.

20. Q. Is there designated borrow or waste access?

A. No.

21. Q. Where does the road at end of route go?

A. Goes to lower and upper Blue Lake; comes in at Red Lake (narrow roadway)

LP: 3R + section (county widen section) - will have a template control staking item that will cover. Contractor needs to verify centerline.

KB: We have done mapping. We have horizontal and vertical alignment, need to cross section to get quantities and make adjustments as necessary to make it fit for the county widened section.

LP: Blue top & red top will be provided by FHWA for the county widened section.

KB: Cross-sections will be provided from Sta. 24+800 to end of project

SIGN-UP SHEET
PRE SHOW CONFERENCE

Blue Lakes Road, CA PFH 134-1(1)
October 23, 2001

CONTRACTOR NAME/ADDRESS	Are you:? (U)			CONTACT NAME	PHONE
	P r i m e	S u b	S u p p l i e r		
Ladd & Associates P.O. Box 992750 Redding, CA 96099-2750	U			Tom Capener Mark Christopher	503-241-6102
RemCon Oakdale, CA				Kevin D. Criswell	209-847-9186
Granite Construction Company 5855 Sheep Drive Carson City, NV 89701				John O'Day	775-884-4100
J.F. Shea Company 17400 Clear Creek Road Redding, CA 96001				Bill Heller	530-246-4292
Kiewit Pacific Company 5000 Marsh Drive Concord, CA 94520				Phil Martin	925-686-3030
Western Land Surveyors 6625 Stabulis Road Valley Springs, CA 95252		U		Lee Nordahl	209-772-2931
On Grade Contracting P.O. Box 159 CA 95327	U			Rod Ehman	209-984-4800
Teichert Construction P.O. Box 15144 Sacramento, CA 95251	U			Jack Williams	916-386-5831

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	P r i m e	S u b	S u p p l i e r		
Kerr Contractors P.O. Box 888 Ttualatin, OR 97062	U			Alan Aplin	503-692-5514
Frehner Construction 55 Coney Island Drive, Sparks, NV	U			Bob Ferrette	775-356-5200
George Reed, Inc. P.O. Box 1630 Lodi, CA 95241	U			Bill Faris Ed Berlier	209-948-0123
Foley Construction Services Georgetown, CA 95634		U		Fred Foley	707-484-6366
Valentine Surfacing 14018 NW 3 rd Court Vancouver, WA 98685		U		Bill Kaiser Jim Ray	360-574-2313