COUNTY OF EL DORADO

DEPARTMENT OF TRANSPORTATION



CONSTRUCTION UNIT 2441 Headington Road Placerville CA 95667 Phone: (530) 642-4987 Fax: (530) 295-2655 JAMES W. WARE, P.E. Director of Transportation

Internet Web Site: http://edcgov.us/dot

MAIN OFFICE 2850 Fairlane Court Placerville CA 95667 Phone: (530) 621-5900 Fax: (530) 626-0387



DATE: February 14, 2011

TO: All Prospective Bidders

SUBJECT: Addendum No. 5

Green Valley Road at Tennessee Creek Bridge Replacement

Project

(Contract No. PW 09-30407, CIP No. 77109)

Submit proposals for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are essential parts of the Contract.

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE			
5.01	Plan Sheets 23, 24, and 31	Plan sheets TH-1 (23 of 61), TH-2 (24 of 61), and TH-9 (31 of 61) have been revised to replace the temporary paving with graded and compacted native material. Bidders are instructed to replace original plan sheets 23 of 61, 24 of 61, and 31 of 61 with the revised sheets 23 of 61, 24 of 61, and 31 of 61 attached to this Addendum No. 5.			
5.02	Plan Sheets 29, 30, and 31	Plan sheets TH-7 and TH-8 have been revised to show the use of Temporary Railing (Type K) with Temporary Crash Cushions in place of Metal Beam Guardrail until after the final lift of AC and AC Dike is placed. Plan sheet TH-9 has also been revised to reflect this change. Bidders are instructed to replace original plan sheets 29 of 61 and 30 of 61 with the revised sheets 29 of 61 and 30 of 61 attached to this Addendum No. 5.			
5.03	SP-153	Section 10-1.41 "Earthwork"- In the last paragraph of this section after "including double handling of material for staging," add the following: "and grading and compacting native material"			

Green Valley Road at Tennessee Creek Bridge Replacement Project Contract No. PW 09-30407, CIP No. 77109

Addendum No. 5

County of El Dorado DOT Page 1

		on which temporary railing (Type K) will be placed,"			
5.04	P-3 and C-11	Replace page P-3 of the Proposal Pay Items and Bid Price Schedule with P-3R attached to this addendum. Replace page C-11 of Exhibit A Contractor's Bid and Bid Price Schedule with page C-11R attached to this addendum.			
5.05	SP-154	Add the following to Item 2 "Temporary Connection" of item 3.09 of Addendum No. 3: "The fire hydrants closest to the project site that can be used to obtain construction water are located at the intersection of Green Valley Road and Dunnings Road/Rose Springs Lane (See Attachment A to Addendum No. 5)."			

Page P-3R of the Proposal Pay Items and Bid Price Schedule shall be attached to the respective page in the original Proposal Pay Items and Bid Price Schedule in the Contract Documents booklet. Page C-11R of Exhibit A, Contractor's Bid and Bid Schedule, shall be attached to the respective page in the original Exhibit A, Contractor's Bid and Bid Price Schedule, in the Contract Documents booklet. The remaining pages of this addendum, excluding the revised plan sheets, shall be attached to the Contract Documents booklet.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Holders who have already mailed their proposal can contact Janel Gifford at (email: Janel.Gifford@edcgov.us) to arrange return of their proposal.

Inform all suppliers and subcontractors as necessary.

The DOT is only sending this addendum by posting on the following website: http://www.edcgov.us/Government/DOT/Bids.aspx.

If you are not a Contract Documents Holder, but request a set of documents to bid on this project, you must comply with the requirements of this addendum when submitting your bid.

Attachments:

Revised Plan Sheet TH-1 (23 of 61)	1 page
Revised Plan Sheet TH-2 (24 of 61)	1 page
Revised Plan Sheet TH-7 (29 of 61)	1 page
Revised Plan Sheet TH-8 (30 of 61)	1 page

Green Valley Road at Tennessee Creek Bridge Replacement Project Contract No. PW 09-30407, CIP No. 77109

Addendum No. 5

County of El Dorado DOT Page 2

Revised Plan Sheet TH-9 (31 of 61)	1 page
Page P-3R of Proposal Pay Items and Bid Price Schedule	1 page
Page C-11R of Exhibit A –Contractor's Bid and Bid Price Schedule	1 page
Attachment A – EID Map to FH for Temporary Connection	1 pages

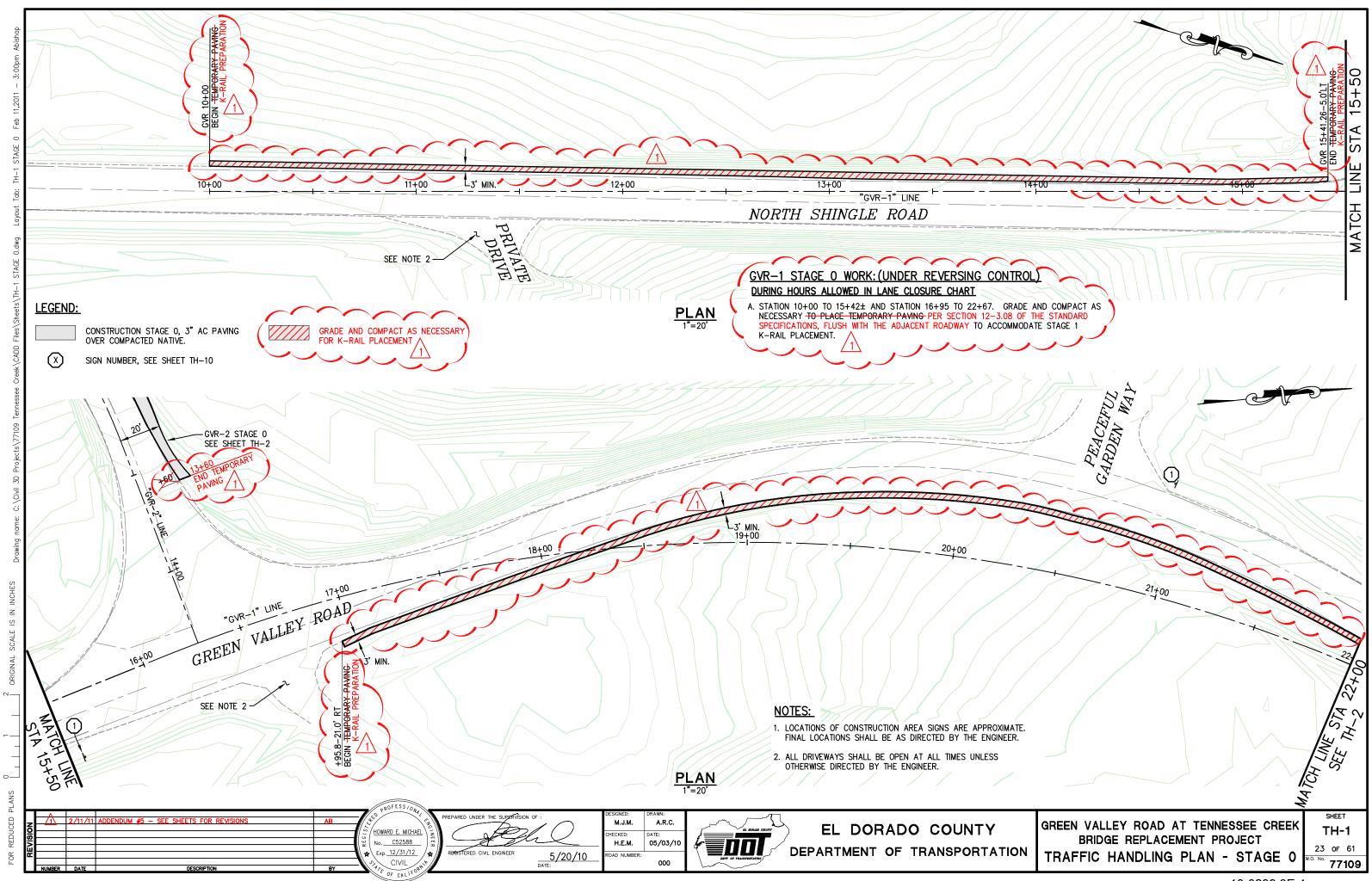
End of Addendum No. 5

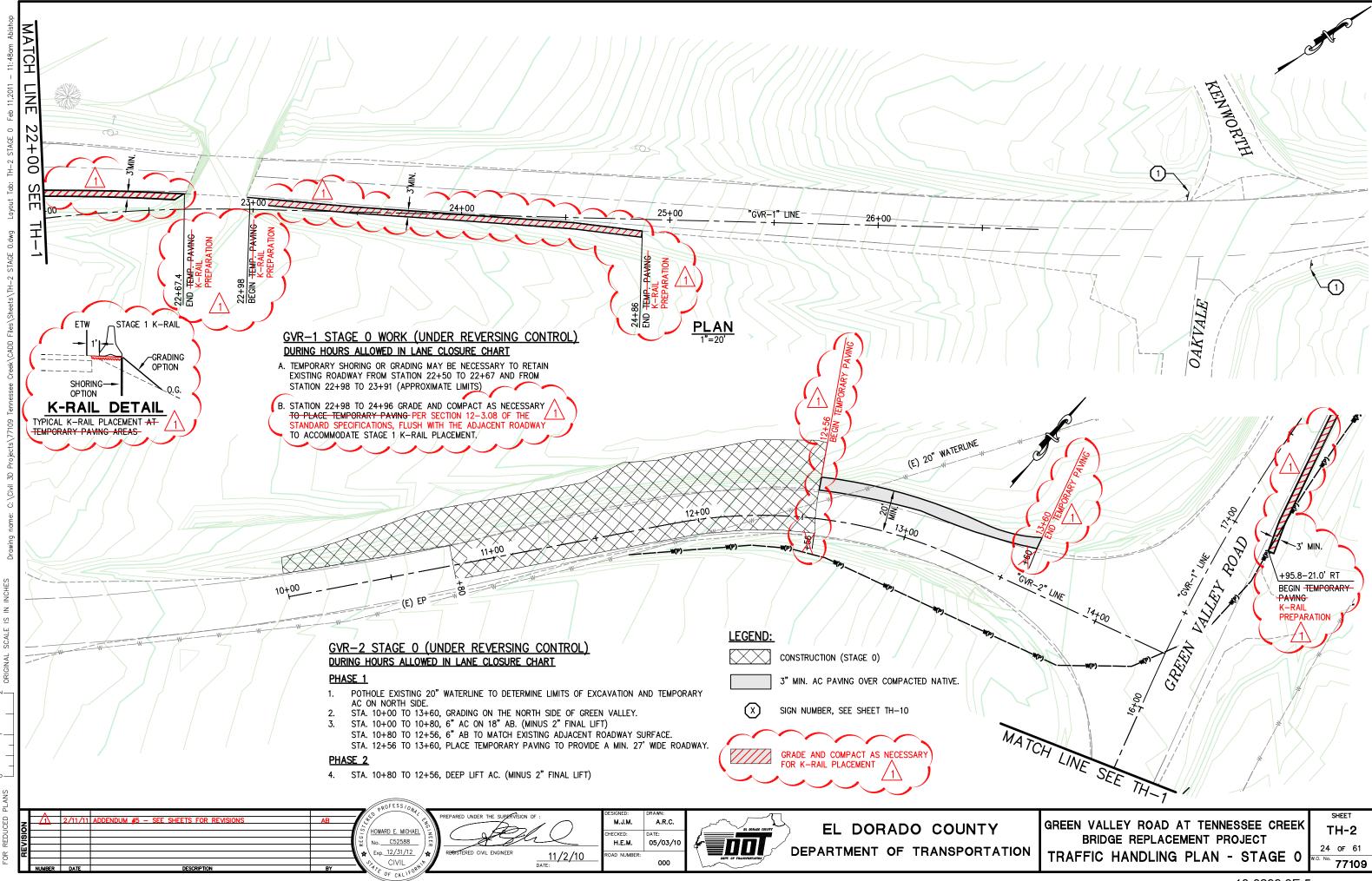
Sanel	Lifford	
Récommé	•	
Janel Giffe	ora, P.E.	

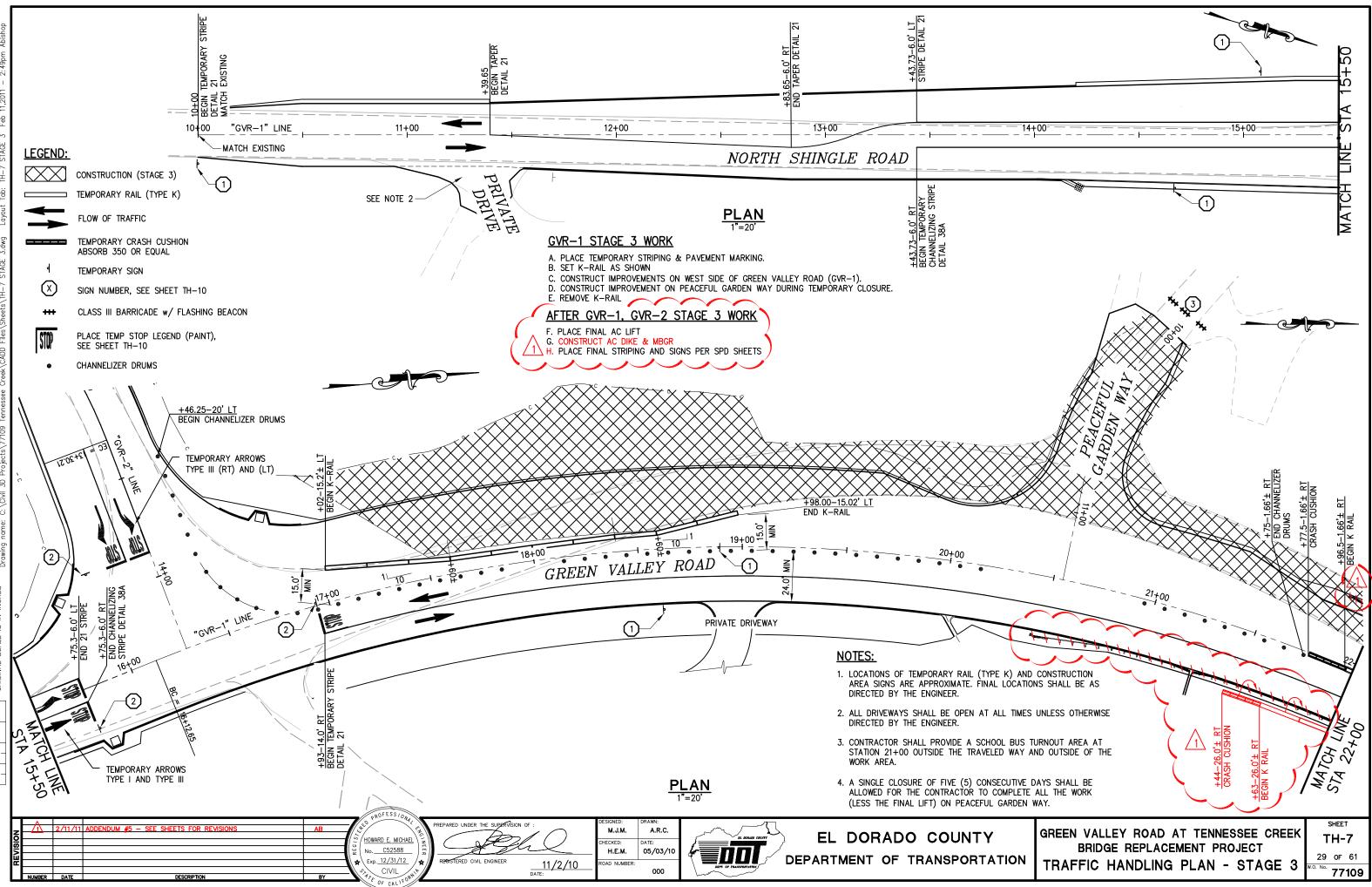
Office Engineer/Contract Services Unit

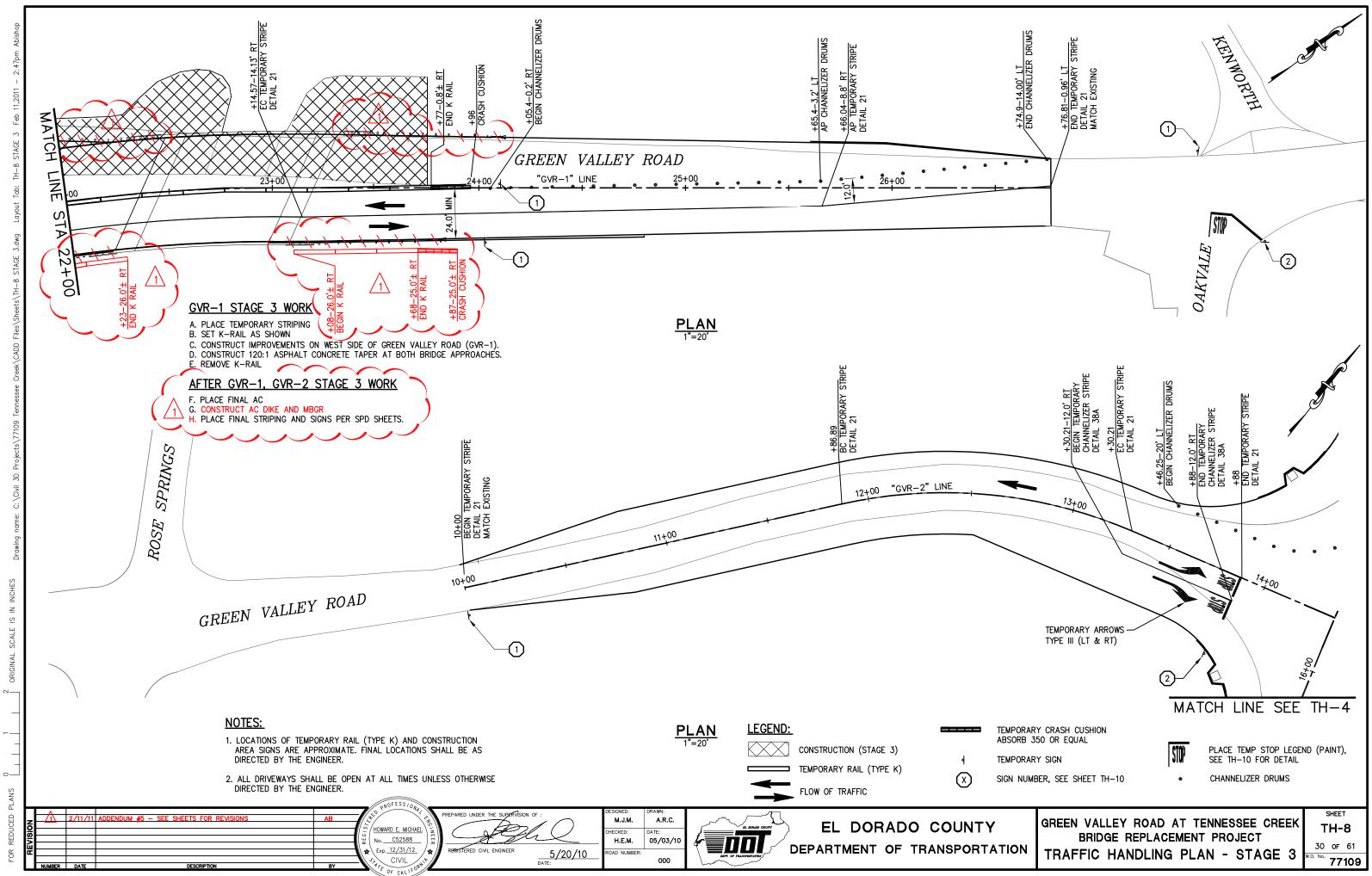
Z[19[1]

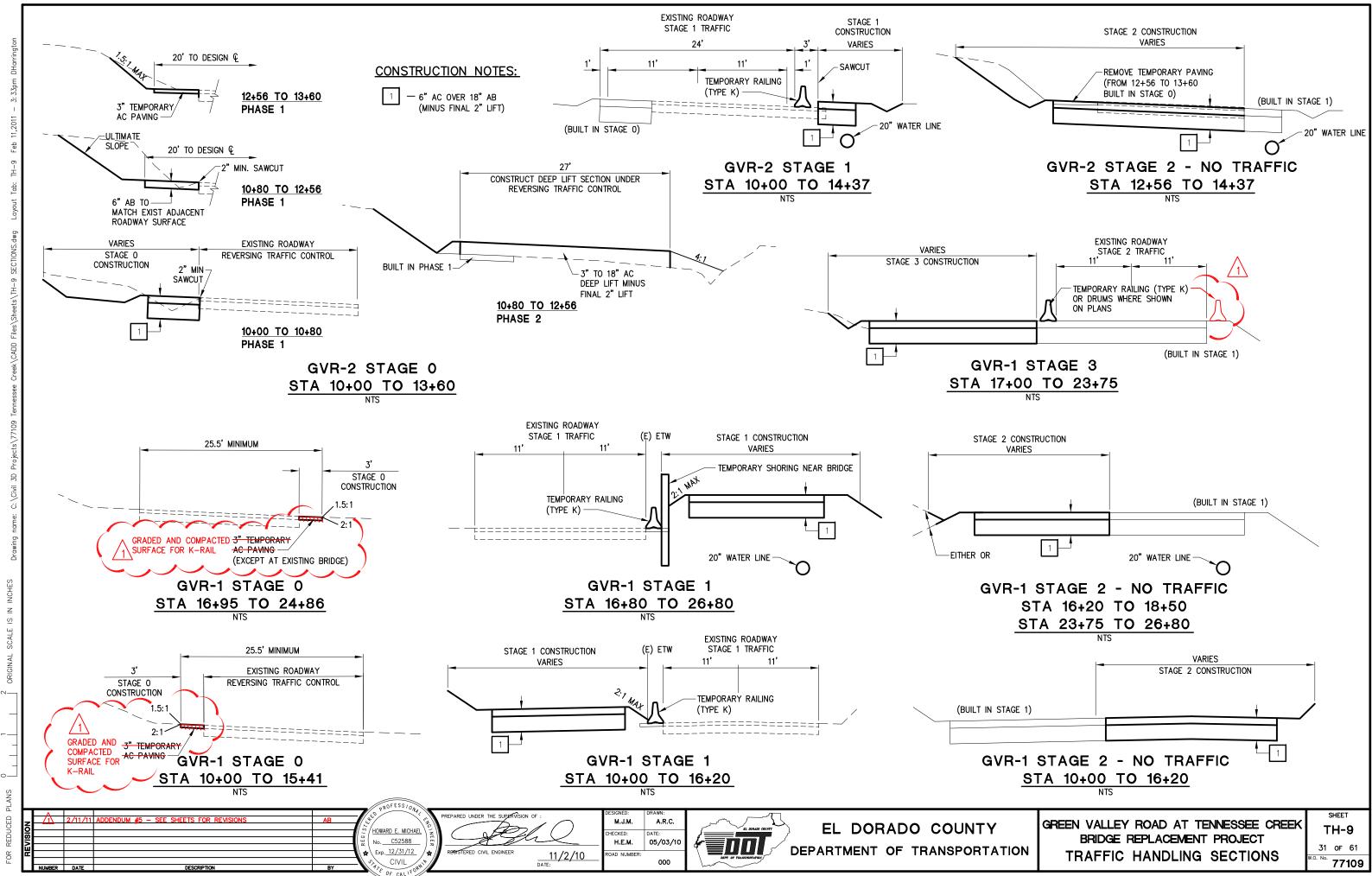
Approved by:
James W. Ware, P.E.
Director of Transportation











GREEN VALLEY ROAD AT TENNESSEE CREEK BRIDGE REPLACEMENT PROJECT CONTRACT NO. PW 09-30407 / CIP NO. 77109

CONTRACT NO. PW 09-30407 / CIP NO. 77109							
Item No.	Item Code	Item Description		Estimated Quantity	Unit Price (In Figures)	Item Total (In Figures)	
		Items 1 thru 78: Roadway and Bridge Work					
1		Progress Schedule (Critical Path Method)	LS	1			
2	071325	Temporary Fence (Type ESA)	LF	3791			
3	074016	Construction Site Management	LS	1			
4	074019	Prepare Storm Water Pollution Prevention Plan	LS	1			
5	074020	Prepare Asbestos Dust Mitigation Plan	LS	1			
6		Temporary Creek Diversion System	LS	1			
7	120090	Construction Area Signs	LS	1			
8	120100	Traffic Control System	LS	1			
9	120149	Temporary Pavement Marking (Paint)	SF	562			
10	120159	4" Temporary Traffic Stripe (Paint)	LF	4666			
11	120159	8" Temporary Traffic Stripe (Paint)	LF	290			
12	128650	Portable Changeable Message Sign (Per Sign-Day)	SDAY	1212			
13	129000	Temporary Railing (Type K)	LF	2480			
14	129110	Temporary Crash Cushion System (Elements)	EA	40			
15	150711	Remove Traffic Stripe	LF	95			
16	150742	Remove Roadside Sign	EA	11			
17	152255	Reset Mailbox	LS	1			
18	152390	Relocate Roadside Sign	EA	4			
19	153103	Cold Plane Asphalt Concrete Pavement	SY	320			
20	157550	Bridge Removal (F)	LS	1			
21	160101	Clearing and Grubbing	LS	1			
22	170101	Develop Water Supply	LS	1			
23	190101	Roadway Excavation (F)	CY	9908			
24	190104A	Trench and Excavation Safety	LS	1			
25	190113	Asbestos Compliance Plan	LS	1			
26	190118	Asbestos Containing Material Removal	LS	1			
27	192003	Structure Excavation (Bridge) (F)	CY	471			
28		Structure Backfill (Bridge) (F)	CY	245			
29		Ditch Excavation (F)	CY	145			
30		Erosion Control (Blanket)	SY	2476			
31	203016	Erosion Control (Type D)	SY	2392			
32	204099	Plant Establishment Work	LS	1			
33	260201	Class 2 Aggregate Base	CY	5368			
34	390132	Asphalt Concrete (HMA, Type A)	TON	4051			
35		Place Hot Mix Asphalt Dike (Type A)	LF	1253			
36		Place Hot Mix Asphalt Dike (Type C)	LF	148			
37		Place Hot Mix Asphalt Dike (Type F)	LF	162			
38		Place Hot Mix Asphalt (Miscellaneous Area)	SY	27			
39		24" Cast-In-Drilled-Hole Concrete Piling	LF	722			
40		Prestressing Cast-In-Place Concrete	LS	1			
41		Structural Concrete (Bridge Footing) (F)	CY	94			
42		Structural Concrete (Bridge) (F)	CY	394			
+4	210033	paraciarar Concrete (Driage) (F)	CI	374			

EXHIBIT A

CONTRACTOR'S BID AND BID PRICE SCHEDULE GREEN VALLEY ROAD AT TENNESSEE CREEK BRIDGE REPLACEMENT PROJECT

CONTRACT NO. PW 09-30407 / CIP NO. 77109

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price (In Figures)	Item Total (In Figures)
		Items 1 thru 78: Roadway and Bridge Work				
1	070012	Progress Schedule (Critical Path Method)	LS	1		
2	071325	Temporary Fence (Type ESA)	LF	3791		
3	074016	Construction Site Management	LS	1		
4	074019	Prepare Storm Water Pollution Prevention Plan	LS	1		
5	074020	Prepare Asbestos Dust Mitigation Plan	LS	1		
6	074045	Temporary Creek Diversion System	LS	1		
7	120090	Construction Area Signs	LS	1		
8	120100	Traffic Control System	LS	1		
9	120149	Temporary Pavement Marking (Paint)	SF	562		
10	120159	4" Temporary Traffic Stripe (Paint)	LF	4666		
11	120159	8" Temporary Traffic Stripe (Paint)	LF	290		
12	128650	Portable Changeable Message Sign (Per Sign-Day)	SDAY	1212		
13	129000	Temporary Railing (Type K)	LF	2480		
14	129110	Temporary Crash Cushion System (Elements)	EA	40		
15	150711	Remove Traffic Stripe	LF	95		
16	150742	Remove Roadside Sign	EA	11		
17	152255	Reset Mailbox	LS	1		
18	152390	Relocate Roadside Sign	EA	4		
19	153103	Cold Plane Asphalt Concrete Pavement	SY	320		
20	157550	Bridge Removal (F)	LS	1		
21	160101	Clearing and Grubbing	LS	1		
22	170101	Develop Water Supply	LS	1		
23		Roadway Excavation (F)	CY	9908		
24		Trench and Excavation Safety	LS	1		
25		Asbestos Compliance Plan	LS	1		
26	190118	Asbestos Containing Material Removal	LS	1		
27		Structure Excavation (Bridge) (F)	CY	471		
28		Structure Backfill (Bridge) (F)	CY	245		
29		Ditch Excavation (F)	CY	145		
30		Erosion Control (Blanket)	SY	2476		
31		Erosion Control (Type D)	SY	2392		
32		Plant Establishment Work	LS	1		
33		Class 2 Aggregate Base	CY	5368		
34		Asphalt Concrete (HMA, Type A)	TON	4051		
35		Place Hot Mix Asphalt Dike (Type A)	LF	1253		

GREEN VALLEY ROAD / TENNESSEE CREEK BRIDGE REPLICEMENT PROJECT E.I.D. AVAILABLE TEMPORARY CONNECTIONS 2/14/11

