

ADDENDUM #2

C20004 – US 101/BLOSSOM HILL ROAD INTERCHANGE IMPROVEMENT

ISSUE DATE: APRIL 16, 2020

Notice is hereby given that the following revisions, additions, and modifications are hereby incorporated into the Invitation for Bids ("IFB").

Approved By

Ehab Azab Construction Contracts Administrator

Approved for Release:

Daren Gee, P.E. Construction Contracts Administration Manager

THIS ADDENDUM CONTAINS 4 PAGES (Including attachments)

VOLUME 2 – TECHNICAL SPECIFICATIONS

Section 58 – SOUND WALLS

1. <u>ADD</u> Section 58 SOUND WALLS:

"58 SOUND WALLS

58-2- Masonry Block Sound Wall

"Replace section 58-2.04 with:

Payment for sound wall closure plate is included in the payment for the various items of sound wall construction. No separate payment will be made for sound wall closure plate."

Section 73 – CONCRETE CURBS AND SIDEWALK

2. ADD to Section 73:

"Replace section 73-3.04 with:

Payment for detectable warning surface is included in the payment for minor concrete (miscellaneous construction).

Add to section 73-4.03:

Create a score joint along the edges of the sand finish accent band for median islands, gore areas, contrast treatment and other decorative concrete areas.

After floating and initial troweling the decorative concrete, sprinkle sand on the wet concrete in those areas designated as sand finish to create the finish."

Section 73-11 DIRECTIONAL TACTILE WARNING STRIPS

3. <u>REPLACE Section 73-11.04 with the following:</u>

"73-11.04 PAYMENT

Payment for directional tactile warning strips is included in the payment for minor concrete (miscellaneous construction)."

VOLUME 3 - CONTACT DRAWINGS / PLANS (PART 1)

Sheet 58 – Drawing C-39 Construction Details

4. <u>**REPLACE</u>** drawing C-39 with the attached revised drawing C-39</u>

Sheet 173- Drawing Q-1 Summary of Quantities

5. **<u>REPLACE</u>** drawing Q-1 with the attached revised drawing Q-1.

NOTES:

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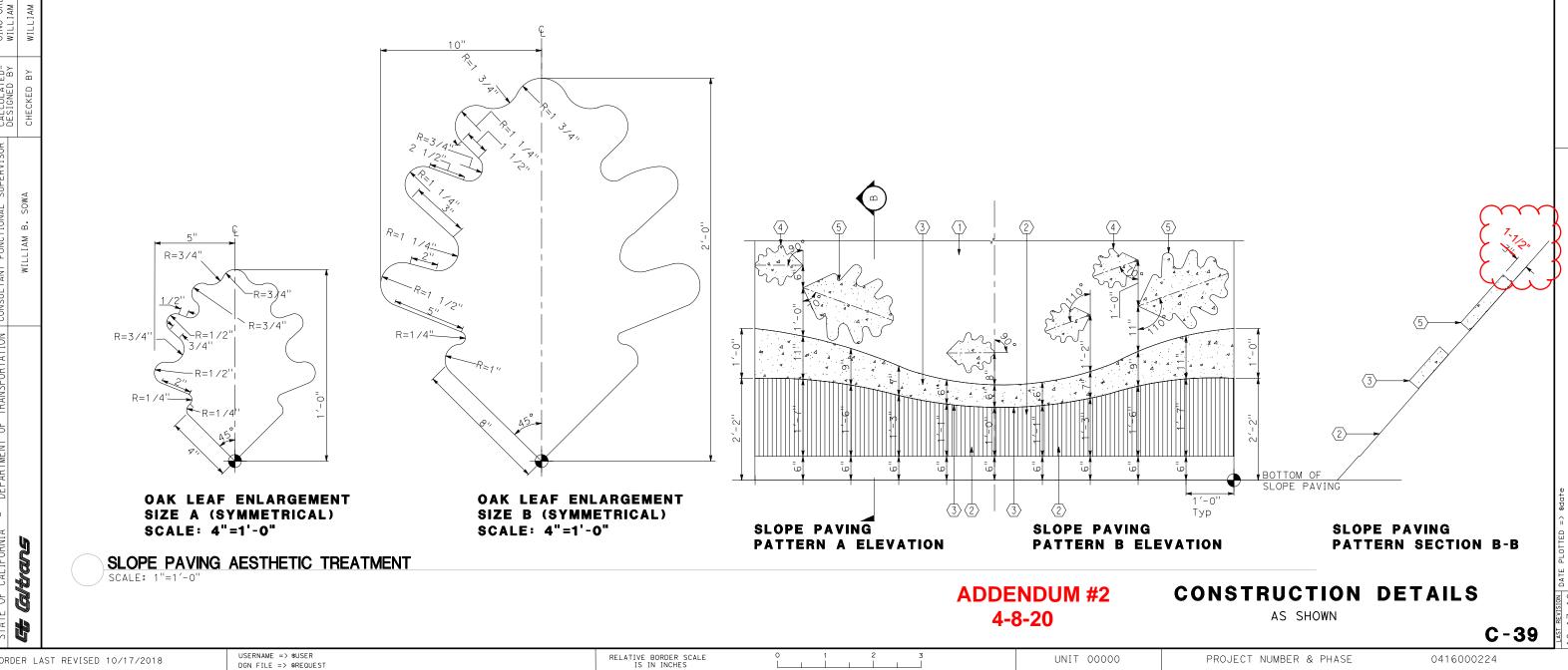
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- 1. THESE DETAILS ARE DIAGRAMMATIC AND INDICATIVE OF THE DESIGN INTENT FOR THE PRECAST SLOPE PAVING ELEMENTS. DRAWINGS DO NOT SHOW ALL THE REQUIRED DETAILS FOR FABRICATION OF THE PRECAST SLOPE PAVING ELEMENTS. CONTRACTOR MUST SUBMIT CAD FILES SHOWING SIZES AND DETAILING. PROVIDE SHOP DRAWINGS OF SUFFICIENT SIZE AND DETAIL TO CLEARLY INDICATE THE CONSTRUCTION, INCLUDING BUT NOT LIMITED TO (2) DETAILS OF LAYOUT, MATERIALS, FINISHES, REINFORCING, AND INSTALLATION.
- FABRICATOR MUST PROVIDE CLAY MODELS OF THE PRECAST CONCRETE PATTERN AND ELEMENTS FOR LANDSCAPE ARCHITECT'S APPROVAL.
 CONTRACTOR MUST FIELD VERIFY AS-BUILT DIMENSION OF SLOPE PAVING IN EACH LOCATION TO ENSURE THAT THERE IS SUFFICIENT ROOM FOR PRECAST CONCRETE PATTERN AS SHOWN. NOTIFY RESIDENT ENGINEER FOR DIRECTION IF ACTUAL SLOPE PAVING DIMENSIONS DIFFER FROM THE SCHEMATIC DETAILS.
- FABRICATOR AND CONTRACTOR MUST COORDINATE INSTALLATION OF SLOPE PAVING TO ENSURE THAT THE FINISHED SURFACE IS FLAT AND UNIFORM WITHOUT BULGES OR DIPS FROM TOP TO BOTTOM AND SIDE TO SIDE.
 FABRICATOR AND CONTRACTOR MUST MARK LOCATION OF EACH PRECAST CONCRETE ELEMENT ON EACH SLOPE PAVING LOCATION AND MAKE ADJUSTMENTS
- AS DIRECTED BY THE RESIDENT ENGINEER.
- 6. DELIVER FULL SIZED FINISHED PRECAST CONCRETE ELEMENT TO SITE FOR RESIDENT ENGINEER'S REVIEW AND APPROVAL AS FOLLOWS:
- 6.A. MEANDERING CREEK TWO (2) FIVE FOOT (5') LONG CONTINUOUS SECTIONS REPRESENTING PATTERN A AND PATTERN B.
- 6.B. OAK LEAF SIZE A ONE (1) COMPLETE LEAF
- 6.C. OAK LEAF SIZE B ONE (1) COMPLETE LEAF
- IF THE SAMPLES ARE APPROVED, THEY WILL BECOME THE REFERENCE SAMPLES FOR THE PROJECT.

- SLOPE PAVING. SEE ROAD EXTENT AND SPECIFICATIO
- STAMPED CONCRETE. FRAC PATTERN.
- (3) PRECAST MEANDERING CRE
- $\langle 4 \rangle$ PRECAST CONCRETE OAK
- SEE ENLARGEMENT. $\langle 5 \rangle$ PRECAST CONCRETE OAK LEAF - SIZE B. SEE ENLARGEMENT.



	Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
	04	SCL	101	R28.4/R28.9	58	345
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DWAY PLANS FOR ION FOR FINISH. CTURED RIB		O OAKLAI JOSE, (ND ROAD CA 95131	CITY OF SAN JOS DEPARTMENT OF 200 E. SANTA CL SAN JOSE, CA 95	TRANSPOF .ARA STR	
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REMOVE GUARDRAIL

STATION LIMITS	MBGR	TREATED WOOD WASTE
	LF	LB
"BP" 12+45 TO 16+87	450	4,114
"A1" 49+68 TO 51+71	192	1,755
"A1" 56+43 TO 57+20	1 3 0	1,189
"A1" 60+50 TO 62+10	321	2,935
TOTAL	1,093	9,993*

REMOVE CONCRETE

STATION/LOCATION	SIDEWALK	OTHER PCC SURFACE	CURB AND GUTTER	CURB
		СҮ		
"BP" 10+20 TO 41+00	139.6	3.8	175.3	
"M1" 201+50 TO 208+50	49.2		53.7	
"A1" 42+65 TO 69+45	45.4	5.7	66.5	44.2
"Y" 41+40 TO 46+00		0.7	56.7	
"AL4" 523+00 TO 526+00	22.5		25.8	
"COY" 67+50 TO 68+50	10.9		5.7	
"AR1" 514+63 TO 515+18		10.1		
"AR3" 502+15 TO 503+86		48.1		
SUBTOTAL	267.6	68.2	383.6	44.1
TOTAL		763.5	5	

* QUANTITY INCLUDED IN TREATED WOOD WASTE QUANTITY SUMMARY

REMOVE HOT MIX ASPHALT DIKE

STATION/LIMITS	SIDE	LF
"AR4" 514+75 TO 516+86	L+	212
"AL4" 516+05 TO 516+97	L+	85
	TOTAL	297

STATION/LOCATION	TYPE A	TYPE C	TYPE E	TYPE F			
STATION/LOCATION	LF						
"COY" 68+53 TO 69+25			90				
"AR4" 514+75 TO 516+86		64	11	137			
"AL4" 523+22 TO "BP" 35.16		75	121	137			
"AR1" 507+00 TO 510+55	138		192				
TOTAL	138	139	414	274			

MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)

STATION/LIMIT	0.33' SIDEWALK (0.33' THICK	OTHER SECTION 6)(0.33'THICK) 12" WIDE CURB	TYPE A2-6 CURB	TYPE A1-6 CURB	TYPE A3-6 CURB	TYPE A2-8 CURB	³ gutter	CONCRETE MEDIAN PAVING	CASE A CURB RAMP	CASE C CURB RAMP	CASE F CURB RAMP	DRIVEWAY	PCC AINTENANC BAND	E RETAINING	DRAINAGE QUANTITY
		Ŀ	•			• •			СҮ	•					L.	
"BP" 10+46 TO 41+00		16.7	4.2	48.7				8.0					15.6			
"A1" 42+66 TO 69+43	28.7	6.6		100.6	27.1	21.1			86.8	5.1	4.5			37.1		
"Y" 41+84 TO 45+50				10.0			22.6	9.3								
"AR1" 506+20 TO 508+90		13.2														
"AL4" 523+00 TO 524+00		17.7														
"AL2" 495+00 TO 497+00		24.1														
"COY" 68+00 TO 69+63	6.8			4.1				5.9								
"M1" 201+50 TO 208+50	87.2			53.7								5.6	5.6			
"AR3" 502+20 TO 504+20		36.3													\sim	\sim
FROM DRAINAGE QUANTITIES																29.6
FROM STRUCTURE PLANS								(x	$\gamma \gamma \gamma \gamma$	\mathcal{L}					4.8	1
SUBTOTAL	122.7	114.6	4.2	217.1	27.1	21.1	22.6	23.2	86.8	5.1	4.5	5.6	21.2	37.1	-4.8 0.0	29.6
TOTAL						· ·		7	47.2 742.4	4			· · ·		Lu	7

MIDWEST GUARDRAIL SYSTEM

STATION/LIMIT	LAYOUT TYPE	MIDWEST GUARDRAIL SYSTEM	ALTERNATIVE IN-LINE TERMINAL SYSTEM	END ANCHOR ASSEMBLY (TYPE SFT)	TF
		LF		ΕA	
"A1" 49+58.11 TO 51+67.90	12A	162.5	1		
"AR4" 514+75.45 TO 516+52.62 (L+)	12A	137.5	1		
"AR4" 514+92.04 TO 516+69.21 (R+)	12A	137.5	1		
"AL4" 519+87.80 TO 521+34.00	12DD	150		1	
"AL4" 523+22.66 TO 524+60.16	12A	137.5	1		
"A1" 55+43.74 TO 57+20.36	12A	137.5	1		
"AR1" 508+30.59 TO 510+27.00 (L+)	12DD	200		1	
"AR1" 507+06.00 TO 508+48.33 (R+)	12DD	137.5		1	
"AR1" 517+00.00 TO 518+79.30 (R+)	16A	125	1	1	
"COY" 69+39.74 TO 70+14.44	16A	37.5	1	1	
	TOTAL	1362.5	7	5	

ADDENDUM #2 4-8-20

BORDER LAST REVISED 7/2/2010	

DATE REVISED

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REVISED 8

CALCULATED-DESIGNED BY СНЕСКЕD ВY

SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION CONSULTANT FUNCTIONAL

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J. WAGNER

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RELATIVE BORDER SCALE IS IN INCHES	°	1	2	3		UNIT 0000
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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS					
04	SCI	101	R28.4/R28.9	173	345					
March 6, 2020 PLANS APPROVAL DATE										
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.										
	D OAKLANE JOSE, CA		CITY OF SAN C DEPARTMENT OF T 200 E. SANTA C SAN JOSE, CA	RANSPO LARA S	STREET					

PLACE HOT MIX ASPHALT DIKE

SUMMARY OF		2-25-19 +
5	DATE PLC	_
	PLOTTED =>	PLOTTED =>
1	06-MAR-2020	13:32
1	-2020	
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RANSITION RAILING (TYPE WB-31)		

PROJECT NUMBER & PHASE

06-13

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