

AGENDA
BOARD MEETING OF RECLAMATION DISTRICT 900

SEPTEMBER 18, 2024

Martha Guerrero, President

Norma Alcala, Trustee
Quirina Orozco, Trustee

Verna Sulpizio Hull, Trustee
Dawnte Early, Trustee

Blake Johnson, General Manager/Secretary
Erin McGillian, Assistant General Manager
Ralph Nevis, District Attorney

The meeting will be held at City Hall, City Council Chambers, 1110 West Capitol Avenue, West Sacramento

5:30 PM CALL TO ORDER

GENERAL ADMINISTRATION – PART I

- 1A. PRESENTATIONS BY THE PUBLIC ON MATTERS NOT ON THE AGENDA WITHIN THE JURISDICTION OF THE DISTRICT. THE AGENCY IS PROHIBITED BY LAW FROM DISCUSSING ISSUES NOT ON THE AGENDA BROUGHT TO THEM AT THIS TIME.
- 1B. MONTHLY/YTD REVENUE AND EXPENSES

CONSENT AGENDA – PART II

- 2. CONSIDERATION TO ENDORSE THE CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT FOR THE CITY OF WEST SACRAMENTO'S SOUTHPORT RECREATIONAL TRAIL PROJECT.

Comment: This item seeks Board approval to endorse the City of West Sacramento's Southport Recreational Trail Project. This project is adjacent to the Sacramento River and within the jurisdiction of the Central Valley Flood Protection Board (CVFPB). As part of the CVFPB's permit process, an endorsement from the local maintaining agency (RD 900) is requested.

- 3. CONSIDERATION OF APPROVAL OF THE JULY 17, 2024 BOARD MEETING MINUTES.

REGULAR AGENDA – PART III

- 4. CONSIDERATION OF RESCINDING THE BOARD ACTION OF JULY 17, 2024, WHICH AWARDED A CONSTRUCTION CONTRACT BETWEEN RECLAMATION DISTRICT No. 900 AND THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER FOR THE BLACKER CANAL SLOPE REHABILITATION PROJECT.
- 5. CONSIDERATION OF AWARDING A CONSTRUCTION CONTRACT BETWEEN RECLAMATION DISTRICT No. 900 AND THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER FOR THE LEVEE PATROL ROAD REHABILITATION PROJECT ISSUED FOR BID AUGUST 1, 2024.
- 6. GENERAL MANAGER UPDATES
- 7. TRUSTEE COMMENTS
- 8. ADJOURN

I, Blake Johnson, General Manager/Secretary, declare under penalty of perjury that the foregoing agenda for the September 18, 2024 meeting of Reclamation District 900 was posted on or before September 13, 2024, at the rear entrance of the City of West Sacramento City Hall, 1110 West Capitol Avenue, West Sacramento, CA and at the office of Reclamation District 900, 889 Drever Street, West Sacramento, CA, and was available for public review.




Blake Johnson, General Manager/Secretary
Reclamation District 900

All public materials related to an item on this agenda submitted to the District after distribution of the agenda packet are available for public inspection on the District's website at: www.rd900.org. Any document provided at the meeting by staff will also be available to the public. Any document provided at the meeting by the public will be available the next business day following the meeting.

**Reclamation District 900
July '24 Financials**

	Current FY as of July '24	Total
Revenue		
4000 Assessments	-	-
4010 WSAFCA	-	-
4020 Interest Income	-	-
4100 Funding Agreements	-	-
4111 RD 811 Power Reimbursement	-	-
4115 Developer Fee Storm Drain	-	-
4200 Miscellaneous	-	-
4300 Retiree Healthcare	-	-
Total Revenue	-	-
Expenditures		
5000 Administrative	25,115	25,115
5200 Labor & Related	102,416	102,416
5400 Operations & Maintenance	36,306	36,306
6000 Repair Replacements & Rehab	5,561	5,561
Total Expenditures	169,398	169,398
Change in Fund Balances	(169,398)	(169,398)

For Management Use Only

MEETING DATE: September 18, 2024		ITEM # 2	
 SUBJECT: CONSIDERATION TO ENDORSE THE CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT FOR THE CITY OF WEST SACRAMENTO'S SOUTHPORT RECREATIONAL TRAIL PROJECT			
INITIATED OR REQUESTED BY: <input type="checkbox"/> Council <input checked="" type="checkbox"/> Staff <input type="checkbox"/> Other		REPORT COORDINATED OR PREPARED BY: Blake Johnson, General Manager	
ATTACHMENT <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Information <input type="checkbox"/> Direction <input checked="" type="checkbox"/> Action			

OBJECTIVE

The objective of this report is to obtain the Reclamation District 900 (District) Board of Trustees (Board) approval to endorse the Central Valley Flood Projection Board (CVFPB) encroachment permit for the City of West Sacramento's Southport Recreational Trail Project.

RECOMMENDED ACTION

Staff respectfully recommend that the Board endorse the City of West Sacramento's encroachment permit for the CVFPB.

BACKGROUND

The Southport Recreational Trail Project is a 5.6 mile long, 14 feet wide bike and recreational trail located on the top of the "Southport" levee (the new levee along the Sacramento River). The project starts at Stonegate Drive and ends and the southerly boundary of the City. The improvements include placing 4 inches of asphalt on the top of the levee, pavement striping, detectable warning surface (ADA surface), rest areas, signage, seating, bike racks, fencing, and gates.

ANALYSIS

RD 900 has jurisdiction over the operations and maintenance corridor along the Sacramento River in this location. This project does not interfere with the District's operations and maintenance. The City will be responsible for the maintenance of the asphalt trail and landscaped area through future agreements with the District.

Alternatives

Staff recommends the Board approve and sign the endorsement for this project.

Secondary alternative is to reject this endorsement. This alternative is not recommended. This would require the City to re-evaluate their Southport Recreational Trail program.

Coordination and Review

This report was prepared in coordination with District counsel.

Budget/Cost Impact

There is no cost to the District.

ATTACHMENT

- Application CVFPB Encroachment Permit (Form 3615)
- Environmental Assessment for CVFPB (Form 3615A)
- Site Plans

APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT

Application No. _____ (For Office Use Only)

1. Description of proposed work being specific to include all items that will be covered under the issued permit.

The Southport Levee Recreational Trail includes a 5.6 mile long, 14' wide bike and recreational trail located on the top of the Southport levee. The improvements include placing up to 4" of trail surface material on the levee top; pavement striping and detectable warning surface; bulb-out rest areas; signage, seating, and bike racks; fencing and gates. Details of the project are provided in the attachments.

2. Project

Location: West Sacramento, Yolo County, in Section _____ Township: _____ (N) (S), Range: _____ (E) (W), M. D. B. & M. Latitude: 38.560094 Longitude: -121.523252 Stream: Sacramento River, Levee: Right Bank Designated Floodway: Sacramento River APN: _____

3. City of West Sacramento of 1110 West Capitol Avenue Name of Applicant / Land Owner Address

West Sacramento CA 95691 (916) 617-4620 City State Zip Code Telephone Number E-mail

4. Kate Smith of City of West Sacramento Name of Applicant's Representative Company

West Sacramento CA 95691 916-617-4620 City State Zip Code Telephone Number kates@cityofwestsacramento.org E-mail

5. Endorsement of the proposed project from the Local Maintaining Agency (LMA):

We, the Trustees of Reclamation District 900 approve this plan, subject to the following conditions: Name of LMA

Conditions listed on back of this form Conditions Attached No Conditions

Trustee Date Trustee Date Trustee Date Trustee Date

**APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD
ENCROACHMENT PERMIT**

6. Names and addresses of adjacent property owners sharing a common boundary with the land upon which the contents of this application apply. If additional space is required, list names and addresses on back of the application form or an attached sheet.

Name	Address	Zip Code
See attachments		

7. Has an environmental determination been made of the proposed work under the California Environmental Quality Act of 1970? Yes No Pending

If yes or pending, give the name and address of the lead agency and State Clearinghouse Number:

Original EIR: Southport Sacramento River Early Implementation Project Final Environmental Impact Report, August 2014. An addendum to this EIR is being prepared.

SCH No. 2011082069

8. When is the project scheduled for construction? Summer 2025

9. Please check exhibits accompanying this application.

- A. Regional and vicinity maps showing the location of the proposed work.
- B. Drawings showing plan view(s) of the proposed work to include map scale.
- C. Drawings showing the cross section dimensions and elevations (vertical datum?) of levees, berms, stream banks, flood plain,
- D. Drawings showing the profile elevations (vertical datum?) of levees, berms, flood plain, low flow, etc.
- E. A minimum of four photographs depicting the project site.



Signature of Applicant 8/20/24
Date

Include any additional information:

Attachment A: Further details on the project, including the location, adjacent landowner data, and photographs.
Attachment B & C (Project drawings): Cross sections and plan views of project; no profile views provided as not required for design/construction. Elevations available for survey datums on sheet PC-1. Attachment D: Original EIR

ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

This environmental assessment questionnaire must be completed for all Central Valley Flood Protection Board applications. Please provide an explanation where requested. Incomplete answers may result in delays in processing permit applications. Failure to complete the questionnaire may result in rejection of the application.

1. Has an environmental assessment or initial study been made or is one being made by a local or State permitting agency in accordance with the California Environmental Quality Act? Yes No
If yes, identify the Lead Agency, type of document prepared or which will be prepared, and the State Clearinghouse Number:
Southport Sacramento River Early Implementation Project Final Environmental Impact Report, August 2014. Prepared for the West Sacramento Area Flood Control Agency (WSAFCA).
SCH No. 2011082069
An EIR addendum is currently being prepared by the City of West Sacramento, which is planned for completion in Sept 2024.
2. Will the project require certification, authorization or issuance of a permit by any local, State or federal environmental control agency? Yes No
List all other governmental permits or approvals necessary for this project or use, including U.S. Army Corps of Engineers' 404 and Section 10 permits, State Water Quality Certification, Department of Fish and Game 1600 agreement, etc. Attach copies of all applicable permits.
N/A
3. Give the name and address of the owner of the property on which the project or use is located. Please submit a copy of your current Title Report (Grant Deed), if your proposed project includes a private residence.
West Sacramento Area Flood Control Agency, 1110 West Capitol Avenue, West Sacramento, CA 95691
No private residences.
4. Will the project or use require issuance of a variance or conditional use permit by a city or county?
 Yes No
Explain:
5. Is the project or use currently operating under an existing use permit issued by a local agency?
 Yes No
Explain:

**ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS
FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS**

6. Describe all types of vegetation growing on the project site, including trees, brush, grass, etc.

Levee trail built on the existing levee that has aggregate. Some bulb-out locations may contain non-woody grasses.

7. Describe what type of wildlife or fish may use the project site or adjoining areas for habitat, food source, nesting sites, source of water, etc.

N/A

8. Has the Department of Fish and Game, U.S. Fish and Wildlife Service, or National Marine Fisheries Service been consulted relative to the existence of, or impacts to, threatened or endangered species on or near the project site?

Yes No

Explain:

No impacts from the project to threatened or endangered species are anticipated.

9. Will the project or use significantly change present uses of the project area?

Yes No

Explain:

10. Will the project result in changes to scenic views or existing recreational opportunities?

Yes No

Explain:

The project is to facilitate improved recreational use.

11. Will the project result in the discharge of silt or other materials into a body of water?

Yes No

Explain:

**ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS
FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS**

12. Will the project involve the application, use, or disposal of hazardous materials? Yes No

If yes, list the types of materials, proposed use, and disposal plan. Provide copies of all applicable hazardous material handling plans.

13. Will construction activities or the completed project generate significant amounts of noise?

Yes No

Explain:

14. Will construction activities or the completed project generate significant amounts of dust, ash, smoke, fumes, or odors?

Yes No

Explain:

15. Will the project activities or uses involve the burning of brush, trees, or construction materials, etc?

Yes No

Explain, and identify safety and air pollution control measures:

16. Will the project affect existing agricultural uses or result in the loss of existing agricultural lands?

Yes No

Explain:

**ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS
FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS**

17. Have any other projects similar to the proposed project been planned or completed in the same general area as the proposed project?

Yes No

Explain and identify any other similar projects:

18. Will the project have the potential to encourage, facilitate, or allow additional or new growth or development?

Yes No

Explain:

19. Will materials be excavated from the floodplain? Yes No If yes, please answer the remaining questions.

**THE REMAINING QUESTIONS MUST ONLY BE ANSWERED IF THE ANSWER TO QUESTION
NO. 19 WAS "YES". IF THE ANSWER TO QUESTION NO. 19 WAS "NO", YOU DO NOT
NEED TO COMPLETE THE REMAINING QUESTIONS.**

A. What is the volume of material to be excavated?

Annually _____ Total _____

B. What types of materials will be excavated?

C. Will the project site include processing and stockpiling of material on site?

Yes No

Explain:

D. What method and equipment will be used to excavate material?

ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS
FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

E. What is the water source for the project?

F. How will waste materials wash water, debris, and sediment be disposed of?

G. What is the proposed end land use for the project site?

H. Has a reclamation plan been prepared for this site in accordance with the Surface Mining and Reclamation Act of 1975?

Yes No If yes, please attach a copy.

ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

This environmental assessment questionnaire must be completed for all Central Valley Flood Protection Board applications. Please provide an explanation where requested. Incomplete answers may result in delays in processing permit applications. Failure to complete the questionnaire may result in rejection of the application.

1. Has an environmental assessment or initial study been made or is one being made by a local or State permitting agency in accordance with the California Environmental Quality Act? Yes No
- If yes, identify the Lead Agency, type of document prepared or which will be prepared, and the State Clearinghouse Number:

2. Will the project require certification, authorization or issuance of a permit by any local, State or federal environmental control agency? Yes No

List all other governmental permits or approvals necessary for this project or use, including U.S. Army Corps of Engineers' 404 and Section 10 permits, State Water Quality Certification, Department of Fish and Game 1600 agreement, etc. Attach copies of all applicable permits.

3. Give the name and address of the owner of the property on which the project or use is located. Please submit a copy of your current Title Report (Grant Deed), if your proposed project includes a private residence.

4. Will the project or use require issuance of a variance or conditional use permit by a city or county?
 Yes No

Explain:

5. Is the project or use currently operating under an existing use permit issued by a local agency?
 Yes No

Explain:

ENVIRONMENTAL ASSESSMENT QUESTIONNAIRE FOR APPLICATIONS
FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

6. Describe all types of vegetation growing on the project site, including trees, brush, grass, etc.
7. Describe what type of wildlife or fish may use the project site or adjoining areas for habitat, food source, nesting sites, source of water, etc.
8. Has the Department of Fish and Game, U.S. Fish and Wildlife Service, or National Marine Fisheries Service been consulted relative to the existence of, or impacts to, threatened or endangered species on or near the project site?
 Yes No
Explain:
9. Will the project or use significantly change present uses of the project area?
 Yes No
Explain:
10. Will the project result in changes to scenic views or existing recreational opportunities?
 Yes No
Explain:
11. Will the project result in the discharge of silt or other materials into a body of water?
 Yes No
Explain:

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FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

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Explain:

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Explain:

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Yes No

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Yes No

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Yes No

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Yes No

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Yes No

Explain:

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FOR CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMITS

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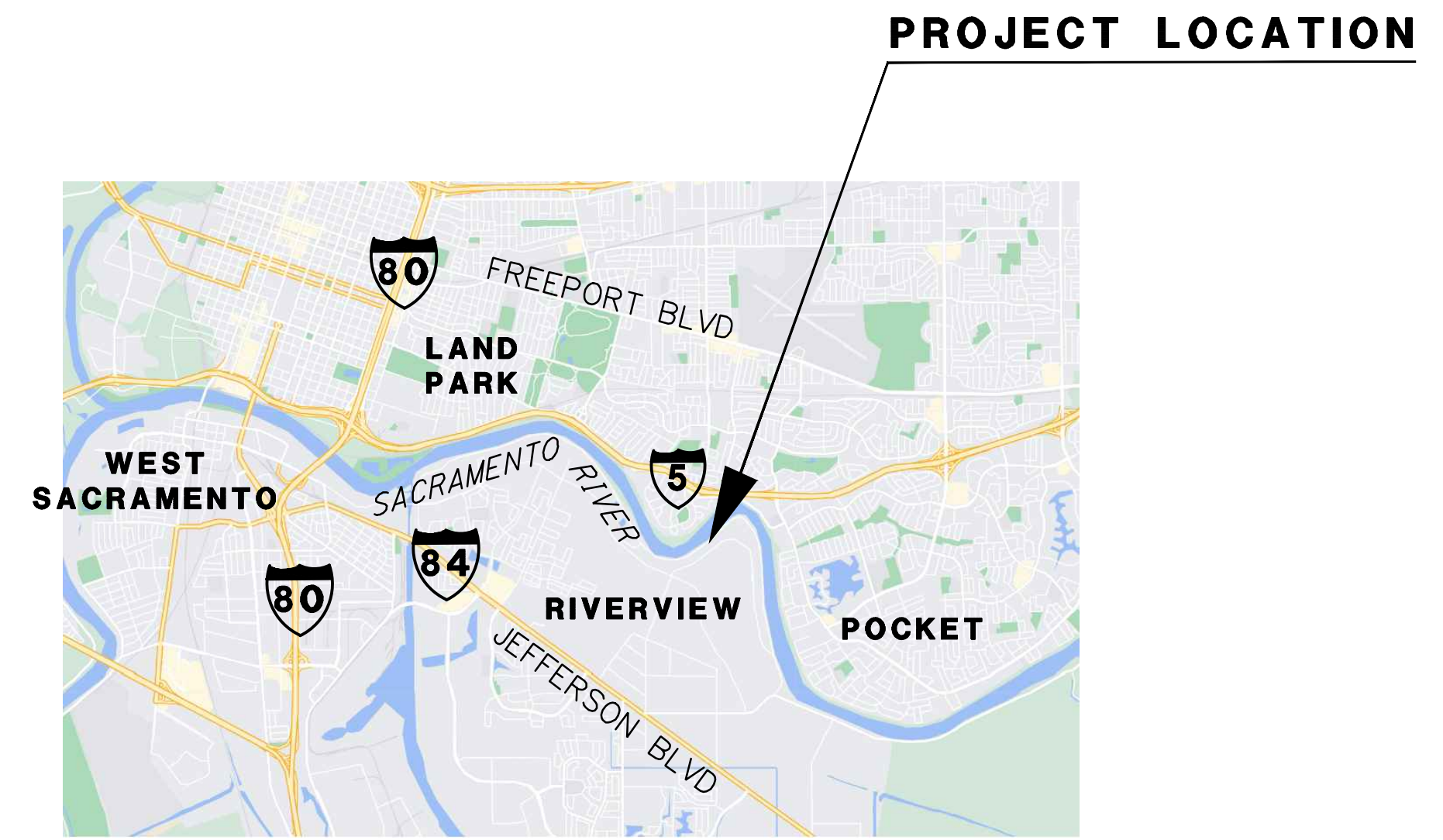
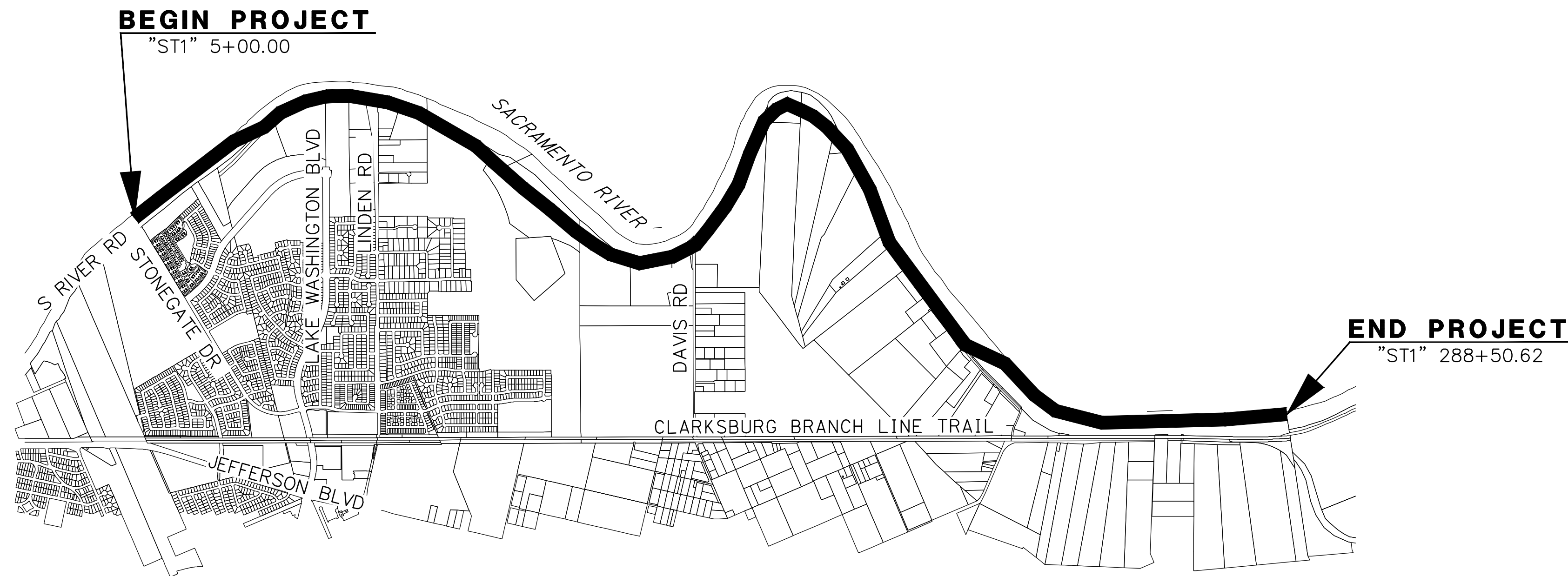
G. What is the proposed end land use for the project site?

H. Has a reclamation plan been prepared for this site in accordance with the Surface Mining and Reclamation Act of 1975?

Yes No If yes, please attach a copy.

WEST SACRAMENTO, CALIFORNIA SOUTHPORT LEVEE RECREATION TRAIL

APRIL 05, 2024



LOCATION MAP 

VICINTY MAP 

SIGNATURE BLOCK

CITY OF WEST SACRAMENTO PARKS & RECREATION DEPARTMENT 1110 WEST CAPITOL AVENUE WEST SACRAMENTO, CA		CITY OF WEST SACRAMENTO CAPITOL PROJECTS DEPARTMENT ENGINEERING DIVISION 1110 WEST CAPITOL AVENUE WEST SACRAMENTO, CA	
TRACI MICHEL	DATE	VIN CAY	DATE
CITY OF WEST SACRAMENTO CAPITOL PROJECTS DEPARTMENT CONSTRUCTION MANAGEMENT AND FACILITIES DEVELOPMENT DIVISION 1110 WEST CAPITOL AVENUE WEST SACRAMENTO, CA			
JAI CHAHAL	DATE		

PROJECT DIRECTORY

OWNER	CITY OF WEST SACRAMENTO, CAPITOL PROJECTS & TRANSPORTATION DEPARTMENT
LANDSCAPE ARCHITECT, CIVIL ENGINEER, SURVEYOR	MARK THOMAS
ENVIRONMENTAL CONSULTANT	XXX
AGENCY PERMITTING CONSULTANT	XXX

CITY AGENCIES

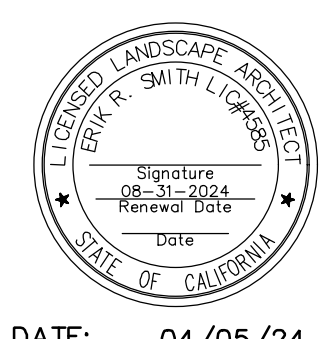
MAINTENANCE DIRECTOR	(916) 617-4850
FACILITIES DIVISION	(916) 617-4980
ENGINEERING DIVISION	(916) 617-4980
FIRE DEPARTMENT	(916) 617-4600
POLICE DEPARTMENT	(916) 617-4900

SHEET INDEX

SHEET #	SHEET TITLE
1	TITLE SHEET
2	GENERAL NOTES
3	KEY MAP
4	PROJECT CONTROL
5-6	TYPICAL CROSS SECTIONS
7-19	LAYOUT
20-21	CONSTRUCTION DETAILS
22-23	SITE CONSTRUCTION ENLARGEMENT PLANS
24-26	SITE CONSTRUCTION DETAILS

65% SUBMITTAL

NO.	REVISION	BY	DATE	DESIGNED: CR	RECORD DRAWING DATE:
				DRAWN: CR	SCALE: HORIZ: N/A VERT: N/A
				CHECKED: AS	PROJECT NO. 21-00248 CAD FILE:



**CAPITOL PROJECTS
& TRANSPORTATION
DEPARTMENT**
 1110 WEST CAPITOL AVENUE
 WEST SACRAMENTO, CA 95691

**SOUTHPORT LEVEE RECREATION
TRAIL
TITLE SHEET**



1 OF **26**
 DWG. NO. **T-1**

NOTES:

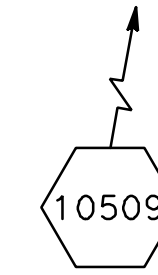
1. FOR COMPLETE PROJECT CONTROL AND MONUMENTATION DATA, SEE THE SURVEY RECORDS ON FILE IN THE SURVEYS DEPARTMENT AT CITY HALL.
2. IF MONUMENT IS DAMAGED BY CONTRACTOR'S OPERATIONS, MONUMENT SHALL BE REPLACED BY A LICENSED LAND SURVEYOR AT CONTRACTORS COST.
3. CONTRACTOR SHALL COMPLY WITH BUSINESS AND PROFESSIONALS CODE SECTION 8871(b) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTION OF MONUMENT WHETHER OR NOT MONUMENTS ARE SHOWN ON PLANS.
4. CONTRACTOR SHALL PROVIDE CITY A MINIMUM OF TWO WEEKS NOTICE PRIOR TO COMMENCING ANY WORK THAT COULD DAMAGE OR DESTROY ANY SURVEY MONUMENTS WHETHER SHOWN ON THIS PLAN OR NOT.

LEGEND:

- CONTROL POINT
- POINT NUMBER

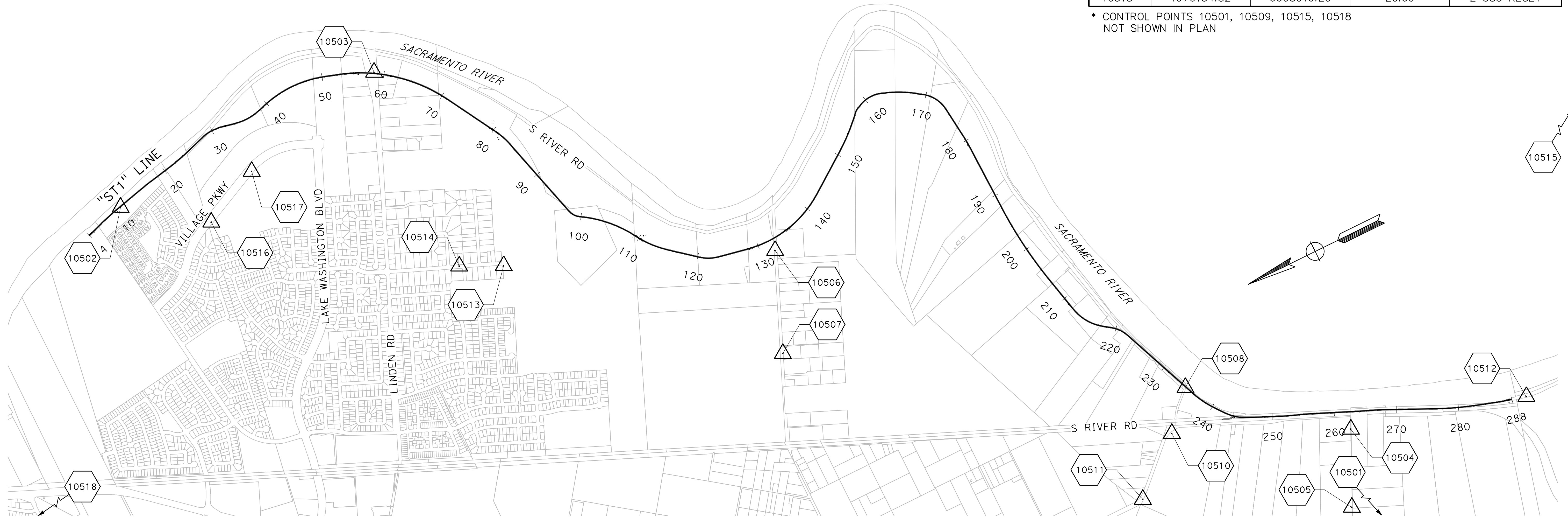
DATUM:

HORIZONTAL POSITIONS FOR THIS PROJECT CONTROL ARE REFERENCED TO THE CALIFORNIA COORDINATE SYSTEM OF 1983 (CCS83), 2011 ADJUSTMENT, EPOCH 2010.0 AND ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). HORIZONTAL POSITIONS AND ELEVATION FOR THIS PROJECT ARE BASED ON THE "WEST SACRAMENTO AREA FLOOD CONTROL AGENCY-WEST SACRAMENTO LEVEE IMPROVEMENT PROGRAM-SACRAMENTO RIVER SOUTH LEVEE-SURVEY CONTROL PROJECT REPORT", THAT CAN BE FOUND AT THE AGENCIES OFFICE.



CONTROL FOR DESIGN AND CONSTRUCTION				
POINT	NORTHING	EASTING	ELEVATION	STATION ID
10501*	1946210.58	6681291.32	32.50	HPGN D CA 03 BG
10502	1963882.01	6700188.03	39.39	USCE BM 57.7R
10503	1959265.94	6700337.87	23.82	B221-01
10504	1947688.38	6688267.89	16.52	BA01
10505	1948226.83	6687133.37	13.95	BA02
10506	1954736.86	6694925.01	17.92	DR01
10507	1955353.32	6693384.43	15.18	DR02
10508	1949782.37	6690040.25	36.92	E27-01
10509*	1945582.82	6702965.56	15.31	FREEPOR
10510	1950302.84	6689472.58	16.24	GA01
10511	1951188.73	6688728.76	17.69	GA02
10512	1944922.45	6687493.69	35.12	MORROW 72
10513	1958763.51	6696629.67	14.98	RA01
10514	1959408.48	6696938.92	14.04	RA02
10515*	1922648.32	6703464.92	29.98	T462
10516	1962677.57	6699329.86	16.80	VP01
10517	1961734.34	6699775.94	15.98	VP02
10518*	1970134.82	6695916.20	20.69	Z 585 RESET

* CONTROL POINTS 10501, 10509, 10515, 10518 NOT SHOWN IN PLAN

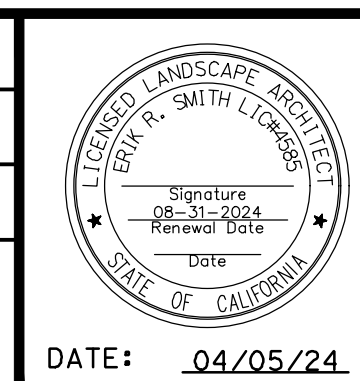


APPROVED FOR PROJECT CONTROL INFORMATION ONLY

65% SUBMITTAL

NO.	REVISION	BY	DATE

DESIGNED:CR	RECORD DRAWING DATE:
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CHECKED:AS	VERT: N/A
	PROJECT NO. 21-00248
	CAD FILE:



CAPITAL PROJECTS & TRANSPORTATION DEPARTMENT
 1110 WEST CAPITOL AVENUE
 WEST SACRAMENTO, CA 95691

SOUTHPORT LEVEE RECREATION TRAIL PROJECT CONTROL



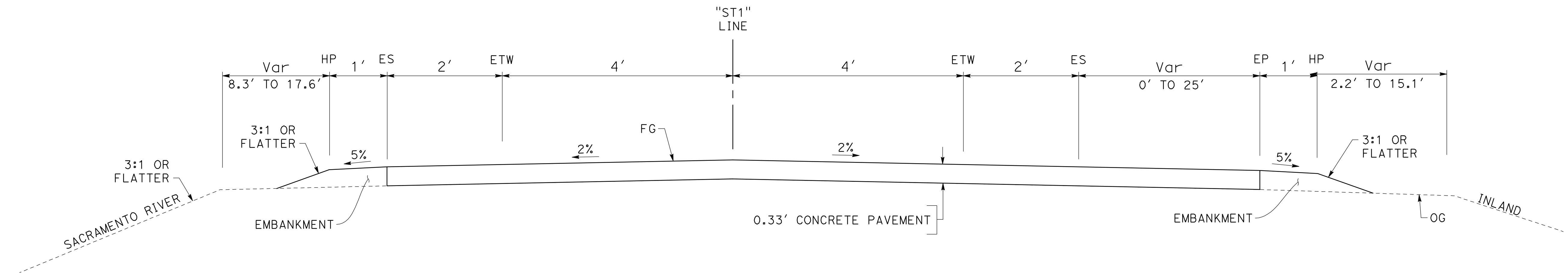
4 OF 26
 DWG. NO. PC-1

NOTES:

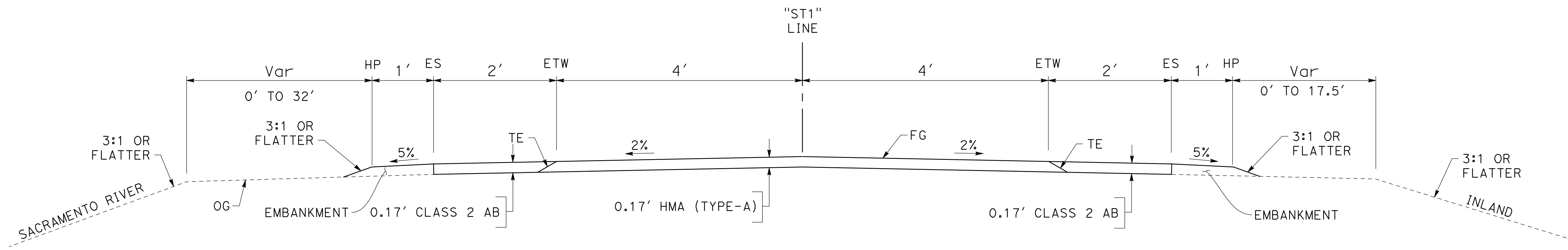
- FOR ALL LOCATIONS, LIMITS, AND DIMENSIONS OF PAVEMENT SECTIONS, WALKWAYS, AND CURBS, SEE CONSTRUCTION DETAILS AND SITE CONSTRUCTION ENLARGEMENT PLANS.
- DIMENSIONS OF THE PAVEMENT STRUCTURAL SECTION ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.

ABBREVIATIONS:

AB AGGREGATE BASE
 HMA HOT MIX ASPHALT
 TE TAPERED EDGE



TYPICAL CONNECTION



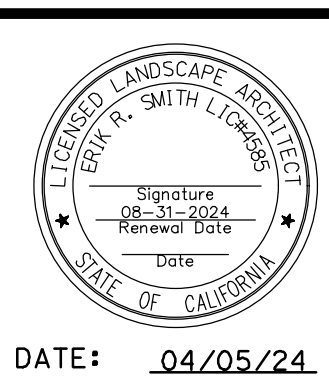
TYPICAL TRAIL SECTION

SOUTHPORT LEVEE TRAIL

65% SUBMITTAL

NO.	REVISION	BY	DATE

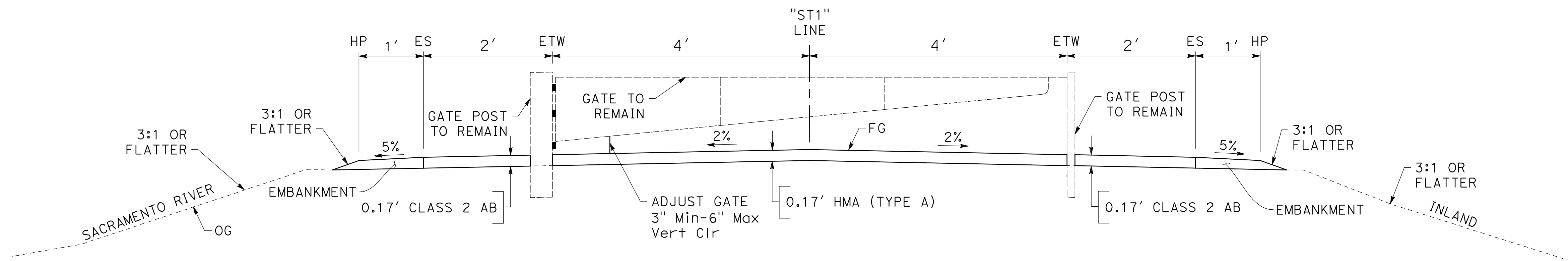
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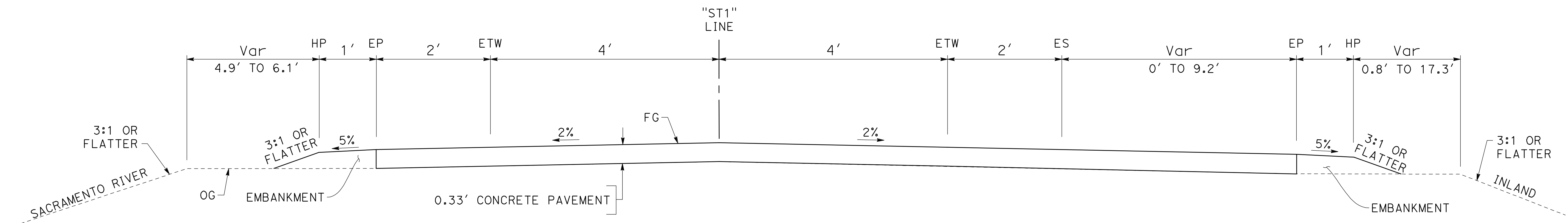
CAPITAL PROJECTS & TRANSPORTATION DEPARTMENT
 1110 WEST CAPITOL AVENUE
 WEST SACRAMENTO, CA 95691

SOUTHPORT LEVEE RECREATION TRAIL
TYPICAL CROSS SECTIONS

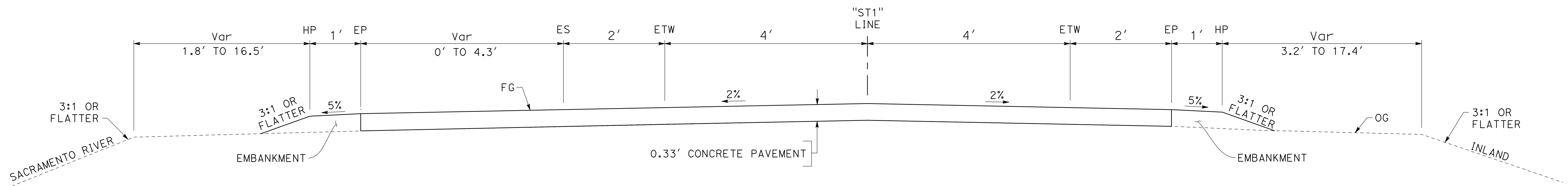




TYPICAL AT GATE LOCATIONS



TYPICAL REST STOP (RIGHT SIDE)



TYPICAL REST STOP (LEFT SIDE)

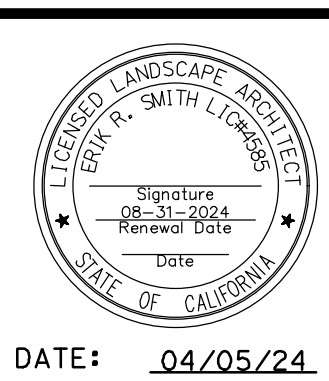
FOR NOTES, LEGEND, AND ABBREVIATIONS, SEE X-1

SOUTHPORT LEVEE TRAIL

65% SUBMITTAL

NO.	REVISION	BY	DATE

DESIGNED:CR	RECORD DRAWING DATE:
DRAWN:CR	SCALE
CHECKED:AS	PROJECT NO. 21-00248
	CAD FILE:



CAPITAL PROJECTS & TRANSPORTATION DEPARTMENT
 1110 WEST CAPITOL AVENUE
 WEST SACRAMENTO, CA 95691

SOUTHPORT LEVEE RECREATION TRAIL TYPICAL CROSS SECTIONS



**RD 900 BOARD MEETING
RECLAMATION DISTRICT 900
July 17, 2024
Minutes**

The Regular Board meeting was called to order at 5:33 PM by President Guerrero. Also in attendance at the meeting were: Trustees Alcalá, Orozco, and Sulpizio Hull, General Manager Johnson, Assistant General Manager McGillian, and District Counsel Nevis.

GENERAL ADMINISTRATION – PART I

Entry No. 1

Heard General Administration Functions as follows:

- A. Presentations by the public on matters not on the agenda within the jurisdiction of the District. The Agency is prohibited by law from discussing issues not on the agenda brought to them at this time.
- B. Monthly/YTD Revenue and Expenses.

CONSENT AGENDA – PART II

Entry No. 2 – Consideration of Resolution 2024-07-01 authorizing the General Manager to submit a proposal to the Central Valley Flood Protection Board for the Flood Maintenance Assistance Program.

Entry No. 3 - Consideration of Authorization and Submission of the Special Districts and other agencies authorization and signing authority forms to Yolo County for FY 2024-2025.

Entry No. 4 – Consideration of approval of the June 26, 2024 Special Board meeting minutes.

MOTION: Orozco	SECOND: Alcalá	AYES: Guerrero, Sulpizio Hull, Orozco, Alcalá
NOES: None	ABSTAIN: None	ABSENT: Early

The consent agenda passed 4-0, by roll call vote.

REGULAR AGENDA – PART III

Entry No. 5 – Consideration of awarding a construction contract between Reclamation District No. 900 and the lowest responsive, responsible bidder for the Blacker Canal Slope Rehabilitation Project issued for bid May 29, 2024.

Approval for Odin to begin construction:

MOTION: Alcalá	SECOND: Early	AYES: Guerrero, Orozco, Sulpizio Hull, Alcalá, Early
NOES: None	ABSTAIN: None	ABSENT: None

The agenda item passed 5-0, by roll call vote.

Entry No. 6 – Consideration of Entering into a temporary construction easement between Reclamation District No. 900 and Mao Ge Bascom LLC, for construction of the Blacker Canal Slope Rehabilitation Project.

1-year lease to begin 8/01/2024 – 08/01/2025:

MOTION: Early	SECOND: Sulpizio Hull	AYES: Alcalá, Guerrero, Orozco, Early, Sulpizio Hull
NOES: None	ABSTAIN: None	ABSENT: None

The agenda item passed 5-0, by roll call vote.

Entry No. 7 –General Manager Updates (provided in Board Packet, below are the highlights)

Mowing season. All equipment has been out clearing grasses and weeds. This will continue through September.

The pond in the South sector of the District still has an odorless green vegetation covering it, known as "**Duckweed**." This typically occurs as the daily temperatures warm and is introduced to ponds through waterfowl movement. The Duckweed will eventually die off. To treat for Duckweed, chemicals would need to be applied. This pond is connected to the larger pond north of Lake Washington Blvd (MC-10 Pump Station), just east of the Nugget Market. To chemically treat, the District would need to block off the larger pond, so that dilution would not occur. The chemicals are quite expensive but do not require fencing pff the pond to keep the public out. The District will continue to monitor this pond, no chemical treatment is planned at his time.

The District is currently looking into entering a partnership with the Audubon Society of Sacramento in order to erect signage for the public, explaining the duckweed growth and how it is beneficial to the surrounding flora and fauna.

Another option for this pond is to try and "skim" the duckweed from its surface. Residents within the area would prefer the pond to be clear of Duckweed.

DWR/ USACE – Staff has seen a very preliminary schedule for the USACE to perform their levee inspections in 2024. Staff is reviewing and correcting the previous levee inspection "Unacceptable" rating from 2013. Unacceptable items include:

Rodent Control – Bait stations have been set up. The State has discontinued the type of bait utilized and the District has not received any further guidance on new bait options.

Entry No. 8 - Trustee Comments

N/A

Entry No. 9 – Adjourn

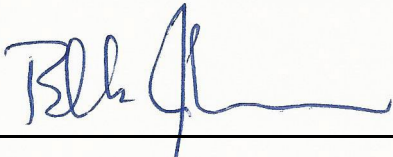
The meeting adjourned at 6:03 PM.

MOTION: Early
NOES: None

SECOND: Alcalá
ABSTAIN: None

AYES: Guerrero, Orozco, Sulpizio Hull, Early, Alcalá
ABSENT: None

The agenda item passed 5-0, by roll call vote.



Blake Johnson, General Manager/Secretary

Reclamation District 900

RECLAMATION DISTRICT 900

AGENDA REPORT

MEETING DATE: September 18, 2024

ITEM # 4



SUBJECT:

CONSIDERATION OF RESCINDING THE BOARD ACTION OF JULY 17, 2024, WHICH AWARDED A CONSTRUCTION CONTRACT BETWEEN RECLAMATION DISTRICT NO. 900 AND THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER FOR THE BLACKER CANAL SLOPE REHABILITATION PROJECT

INITIATED OR REQUESTED BY:

- Council Staff
- Other

REPORT COORDINATED OR PREPARED BY:

Blake Johnson, General Manager

ATTACHMENT Yes No

Information

Direction

Action

OBJECTIVE

The objective of this report is to discuss and obtain Reclamation District 900 (District) Board of Trustees (Board) approval to rescind the Board’s action of July 17, 2024, which awarded a construction contract for the Blacker Canal Slope Rehabilitation Project to the lowest responsive, responsible bidder.

BACKGROUND

The Blacker Canal Slope Rehabilitation Project (Project) is located along Blacker Canal between Jefferson Boulevard and the Reclamation District 900 (RD900) Main Drainage Canal. The 4.53-acre Project Area (3,000 feet long) includes the south bank of Blacker Canal between Jefferson Boulevard and Linden Road, both the north and south banks between Linden Road and the RD900 Main Drainage Canal. The erosion of the canal banks has limited the District’s access to maintain the canal.

The design of this project started in 2015. The District received a grant from FEMA in approximately 2017 for \$1.1 million to assist with funding this project.

This project was delayed for a variety of reasons; staff turnover, COVID, and regulatory permitting. The 7-year delay has significantly impacted overall costs.

The project was planned and budgeted on the expectation that the District would receive significant funding from the FEMA grant. Staff and consultants requested additional funding from FEMA but were denied. This grant funding expires June 2025, by which date all construction work must be completed to receive the grant funding.

During the District’s July 2024 Board meeting, the District’s consultant received an email from FEMA requesting a meeting to discuss the updated construction cost. This new construction cost changed the benefit cost analysis (BCA) significantly. A BCA is a systematic process for identifying, quantifying, and comparing expected benefits and costs of an investment, action, or policy. For Blacker Canal, the total estimated value of benefits was \$1.8 million, and the total estimated cost of program was \$5 million. The BCA is (\$1.8 mil/\$5 mil) = 0.36:1, which means every dollar spent for this project generates \$0.36 in gross benefits. The previous BCA for this project was greater than 1. A project with a BCA greater than 1 is considered a good project, the benefits are greater than the cost. A project with a BCA less than 1 is considered not beneficial.

The Board’s action of July 17 was based on the assumption and understanding that the FEMA funding would be available to offset a significant portion of the project cost. Had the uncertainty arisen prior to the award, staff would not have recommended award of the contract. In light of the uncertainty surrounding funding, the District did not enter into any contract as authorized by the Board’s July 17 action.

ANALYSIS

Staff had recommended that the Board award this project prior to receiving notification from FEMA regarding the BCA and potential denial of funding, including the grant. Staff and consultants have had several meetings with FEMA as to whether FEMA will continue to fund this project but have not come to a resolution at this time. Staff and consultants are looking at ways to increase the benefits to offset the overall costs. The increased benefits could include protecting additional infrastructure that was not originally listed, or protecting land and structures much sooner than predicted (i.e. the erosion of the canal banks would occur more quickly than anticipated, jeopardizing

properties, the repair would prevent this erosion). Staff and consultants are also reviewing the design to see if there are cost-saving measures that can be made so that the cost factor under the BCA can be reduced to achieve an acceptable BCA. Staff and consultants will continue to work with FEMA for a final resolution on funding and timing of the project. Staff would intend to re-bid the project based on the results of its efforts to obtain FEMA funding.

RECOMMENDATIONS

Due to the uncertainty of funding and time extension from FEMA, staff recommend that the Board rescind the award of the construction contract.

Coordination and Review

This report was prepared in coordination with District Counsel.

2. Reject all bids.

Staff recommends executing contract with Lund Construction. The grant from DWR expires December 31, 2024.

Coordination and Review

This report was prepared in coordination with District Counsel.

ATTACHMENT

1. Construction Contract

AGREEMENT

THIS AGREEMENT, made the _____ day of _____, 20_____, by and between, Reclamation District No. 900, California, sometimes referred to in these Contract Documents as "District", "RD900", or "Owner", and _____, referred to in these Contract Documents as "Contractor":

WITNESSETH:

THAT WHEREAS: in accordance with law, Owner has caused Contract Documents to be prepared for and in connection with the Levee Patrol Road Rehabilitation Project; and

WHEREAS, Contractor, in response to the Invitation to Bid, has submitted to Owner, in the manner and at the time specified, a sealed Bid in accordance with Instructions to Bidders; and

WHEREAS, Owner, in the manner prescribed by law, has publicly opened, examined, and canvassed the Bids submitted, and has determined Contractor to be the lowest responsible Bidder for the Work and has duly awarded to Contractor a contract therefore, for the sum or sums named in Contractor's Bid.

NOW, THEREFORE, in consideration of the compensation to be paid to Contractor and of the mutual agreements herein contained, the parties to these presents have agreed and hereby agree, Owner for itself and its successors, and Contractor for itself, himself, or themselves, and its, his, or their successors and assigns, and its, his, or their executors and administrators, as follows:

ARTICLE I. The Contractor shall perform and complete all work in a good and workmanlike manner to the reasonable satisfaction of the Owner, including the assumption of all obligations, duties and responsibilities necessary to the successful completion of the contract and the furnishing of all materials and equipment required to be incorporated in and form a permanent part of the Work, including tools, equipment, supplies, transportation, facilities, labor, superintendence, services and permits required to perform the Work; and Bonds, insurance and submittals; all as indicated or specified in the Contract Documents to be performed or furnished by Contractor for the Work included in and covered by Owner's official award of this contract to Contractor, such award being based on the acceptance by Owner of Contractor's Bid.

ARTICLE II. Owner shall pay to Contractor for performance of the Work embraced in this contract, and Contractor shall accept as full compensation therefore, the sum (subject to adjustment as provided in the Contract Documents) of _____ Dollars (\$_____) for all.

Work covered by and included in the contract award and designated in the foregoing Article I; payment thereof to be made in current funds in the manner provided in the Contract Documents.

ARTICLE III. Contractor shall complete all Work by December 31, 2024.

TICLE IV. The Contract Documents which comprise the contract between Owner and Contractor, attached hereto and made a part hereof, consist of this Agreement and that bound document entitled " Levee Patrol Road Rehabilitation Project," and the documents identified below.

- Addenda number.
- Notice of Award.
- Certificates of Insurance, Payment Bond, Performance Bond.
- Notice to Proceed.
- Any Modifications (as defined in General Conditions) duly delivered after execution of this Agreement.
- Drawings numbered SHEET D1 through SHEET D2 with each sheet bearing the following general title:

RECLAMATION DISTRICT NO. 900
LEVEE PATROL ROAD REHABILITATION PROJECT

- Notices of Substantial Completion.
- Notices of Final Completion and Acceptance.

ARTICLE V. Contractor shall comply with, and he shall require compliance from all Subcontractors, with the requirements of Sections 1770 through 1815 of the California Labor Code, and as summarized in the "Public Works Contract Conditions" attached hereto and made a part hereof by this reference.

ARTICLE VI. In accordance with Section 22300 of the Public Contracts Code, if the Contractor so requests, Owner shall deliver to Contractor any retainage withheld by Owner if Contractor secures at his own expense and deposits with the District or a state or federally chartered bank as escrow agent, acceptable securities equivalent to the amount withheld.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first above written.

Name of Contractor: _____

Business Address: _____

Telephone: _____

Fax: _____

Date: _____

By: _____ (SEAL &)
(ATTEST)

License No. _____ Expiration Date _____

License Classification _____

DIR Registration Number and Expiration Date _____

Date: _____

By: _____

Blake Johnson, GM
Reclamation District 900



General Manager Update

September 2024

ADMINISTRATION/FINANCE

Current policies and procedures in progress:

- RD 900 Information Technology (IT) Policies & Procedures
- RD 900 Artificial Intelligence (A.I.) Policy
- RD 900 Heat & Illness Prevention Plan
- RD 900 Financial Policies & Procedures
- RD 900 Cell Phone Policy

The District currently has a Request for Proposal in search of an IT contractor. If approved by the Board, the contract will serve to improve internet capabilities, District cybersecurity, and create a network for inter-office communications. The District is currently applying for a Cybersecurity grant through the Office of Emergency Services (OES), which will significantly reduce the cost of necessary computer networking, server, and safety upgrades.

Benefits: Utilizing our Human Resources Portal of Paylocity, we are currently scrutinizing available vision, short/ long-term disability, and life insurance plans, to obtain the most comprehensive and fiscally responsible options for the staff.

The District received new fleet vehicles that were ordered during FY23-24: one Ford F-250, and a John Deere tractor.

Annual end of fiscal year closeout continues.

OPERATION AND MAINTENANCE

LEVEE/DRAINAGE/PUMP MAINTENANCE

The final weeks of mowing season are almost at an end. All equipment has been out clearing weeds, grasses, and clearing dead shrubs/ trees.

The pond in the South sector of the District still has an odorless green vegetation covering it, known as "Duckweed". This typically occurs as the daily temperatures warm and is introduced to ponds through waterfowl movement. The Duckweed will eventually die off. Although there are currently no plans to treat the pond chemically, the District has purchased a "pond surface skimmer". Unfortunately, the pond is too large for this skimmer. Staff will be trying a device that "vacuums" the duckweed from the surface using a pump. This should occur the week of September 16. The District will continue to monitor this pond for changes.

The District is currently looking into entering a partnership with the Audubon Society of Sacramento in order to erect signage for the public, explaining the duckweed growth and how it is beneficial to the surrounding flora and fauna.

PROJECTS

Blacker Canal Bank Stabilization Project

See Regular Agenda, item 4.

PERIODIC LEVEE INSPECTIONS

DWR/USACE

Staff meets with USACE, CVFPB, and DWR for the repair of the slip outs along the landside of the Deep Water Ship Channel caused by winter storms in January 2023. The USACE plans to have the repairs done by November 2024 under the PL 84-99 program. Bi-weekly meetings have been scheduled to keep District apprised of progress.

EMERGENCY PREPAREDNESS

FEMA/Cal-OES

FEMA and District staff have completed analysis for debris cleanup and electrical and fuel overages for the pump stations. Damages to the Main Canal and the eastern portion of Blacker Canal are being reviewed. Several of the submitted projects have been obligated by FEMA, meaning FEMA has approved payment.

COORDINATION WITH OTHER PROJECTS

DWR/Central Valley Flood Protection Board

Fall DWR levee inspection should occur in October/November 2024.

COORDINATION WITH OTHER AGENCIES

CITY OF WEST SACRAMENTO

WEST SACRAMENTO AREA FLOOD CONTROL AGENCY/ USACE

FUTURE

October 17, 2024 – WSAFCA Board Meeting 9:30 am
November 21, 2024 – RD 900 Board Meeting 5:30pm