Notice of Completion & Environmental Document Transmittal

Project Title: Perris Valley Lateral B, Stage 4 Project				
Lead Agency: Riverside County Flood Control and Water Conservation	on District Contact Person: Jerry	Aguirre		
Mailing Address: 1995 Market Street	Phone: (951) 955-124	Phone: (951) 955-1245		
City: Riverside	Zip: 92501 County: Riverside			
	City/Nearest Community: March Air Rese			
Cross Streets: Western MARB perimeter road, approximate 600 feet w	est of the MARB runway.	Zip Code: 92518		
Longitude/Latitude (degrees, minutes and seconds): -117 o 15	<u>' 7.7286 " N / 33 ° 51 ' 58.809 " W Tota</u>	al Acres: 21.27		
Assessor's Parcel No.: Multiple (see attachment)	Section: 36W Twp.: 3S Range: 4W Base: SBBM			
Within 2 Miles: State Hwy #: Interstate 215	Waterways: San Jacinto River			
Airports: March Air Field	Railways: N/A Schools: Rainbow Ridge Elemetary			
Document Type:				
CEQA: NOP Draft EIR	NEPA: NOI Other:	☐ Joint Document		
Early Cons Supplement/Subsequent EI		Final Document		
Neg Dec (Prior SCH No.)		Other:		
Mit Neg Dec Other:	FONSI			
General Plan Update Specific Plan	Rezone	☐ Annexation		
General Plan Amendment Master Plan	Prezone	Redevelopment		
General Plan Element Planned Unit Developme				
Community Plan Site Plan Land Division (Subdivision, etc.) Other:				
Development Type:				
Residential: Units Acres				
Office: Sq.ft. Acres Employees_				
Commercial: Sq.ft. Acres Employees Employees				
☐ Industrial: Sq.ft Acres Employees_	Power: Type Waste Treatment: Type	MW MGD		
Recreational:	Hazardous Waste:Type MOD Horacide Waste:Type			
Water Facilities: Type MGD	Other: Flood Control Drainage Facility (underground RCB)			
Project Issues Discussed in Document:				
Aesthetic/Visual Fiscal	Recreation/Parks	■ Vegetation		
Agricultural Land Flood Plain/Flooding	Schools/Universities	Water Quality		
Air Quality Forest Land/Fire Hazard	Septic Systems	Water Supply/Groundwater		
Archeological/Historical Geologic/Seismic	Sewer Capacity	Wetland/Riparian		
■ Biological Resources □ Minerals □ Coastal Zone ■ Noise	■ Soil Erosion/Compaction/Grading■ Solid Waste	■ Growth Inducement■ Land Use		
☐ Coastal Zone ☐ Noise ☐ Drainage/Absorption ☐ Population/Housing Balan		■ Cumulative Effects		
		Other:		
■ Economic/Jobs ■ Public Services/Facilities	= 11a1110/Circulation	Other.		

Project Description: (please use a separate page if necessary)

See Attachment.

Reviewing Agencies Checklist

Phone: (951) 506-352		— 			
Contact: Peter Minega		Phone	(951) 955-1200		
Address: 40810 County Center Drive, Suite 200 City/State/Zip: Temecula, CA 92591			Address: 1995 Market Street City/State/Zip: Riverside, CA 92501		
Consulting Firm: Michael Baker International		Appli	-	ol and Water Conservation District	
Lead Agency (Com	plete if applicable):				
Starting Date Septe	mber 22, 2022	Endin	g Date October 24, 2022		
Local Public Revie	w Period (to be filled in by lead age	ency)			
	g				
	rican Heritage Commission				
	Community Development	<u></u>	Other: March Joint Powers Autho		
	ices, Department of	x	Other: March Joint Powers Autho	ritv	
	vices, Department of		_ water resources, Departmen	. 01	
	Fire Protection, Department of		Water Resources, Departmen	•	
	iculture, Department of		 Tahoe Regional Planning Ag Toxic Substances Control, De 	•	
Energy Com Fish & Gam			_ SWRCB: Water Rights	amax.	
	Department of		_ SWRCB: Water Quality		
	tion Commission		SWRCB: Clean Water Grant	S	
	Department of		_ State Lands Commission		
	n, Department of		Santa Monica Mtns. Conserv	ancy	
Colorado Ri			_ San Joaquin River Conservar		
Coastal Con			_ San Gabriel & Lower L.A. R		
	alley Mtns. Conservancy		S.F. Bay Conservation & De	•	
	ey Flood Protection Board		_ Resources Recycling and Rec	• •	
Caltrans Pla	•		Resources Agency		
	vision of Aeronautics	X	_ Regional WQCB # 8		
× Caltrans Dis			_ Public Utilities Commission		
California H	lighway Patrol		Pesticide Regulation, Department	ment of	
California E	mergency Management Agency		_ Parks & Recreation, Departm	nent of	
Boating & V	Vaterways, Department of		Office of Public School Cons	truction	
	es Board		Office of Historic Preservation	on	

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Notice of Completion and Environmental Document Transmittal Attachment

Project Location

Assessor's Parcel No.: 294-220-003, 294-200-002, 294-180-007, 294-180-006, 294-180-037, 294-180-055, and 294-180-017.

Project Purposed and Need

The Perris Valley Master Drainage Plan (MDP) was adopted in July 1987 and last revised in 1991 with the purpose of identifying the drainage problems and providing a guide for the construction of primary drainage facilities in the Perris Valley area. The MDP Line B (now "Lateral B") was originally proposed as an open channel on the west side of I-215 from Van Buren Boulevard to just south of Harley Knox Boulevard before extending east to Perris Valley Channel. However, since the MDP was last updated, the Perris Valley area surrounding March Air Reserve Base (MARB) has experienced new development that has prompted the need to revise the alignment and construct Lateral B to support existing and future drainage needs for the area. The purpose of the project is to provide flood protection to MARB and the adjacent area by constructing the regional storm drain facility needed to convey 100-year runoff to the existing Lateral B, Stage 2 channel east of Heacock Street. A secondary objective of the project is to provide an adequate outlet for Lateral B-7 and B-8 to be constructed as part of future development proposals in the City of Perris.

Project Description

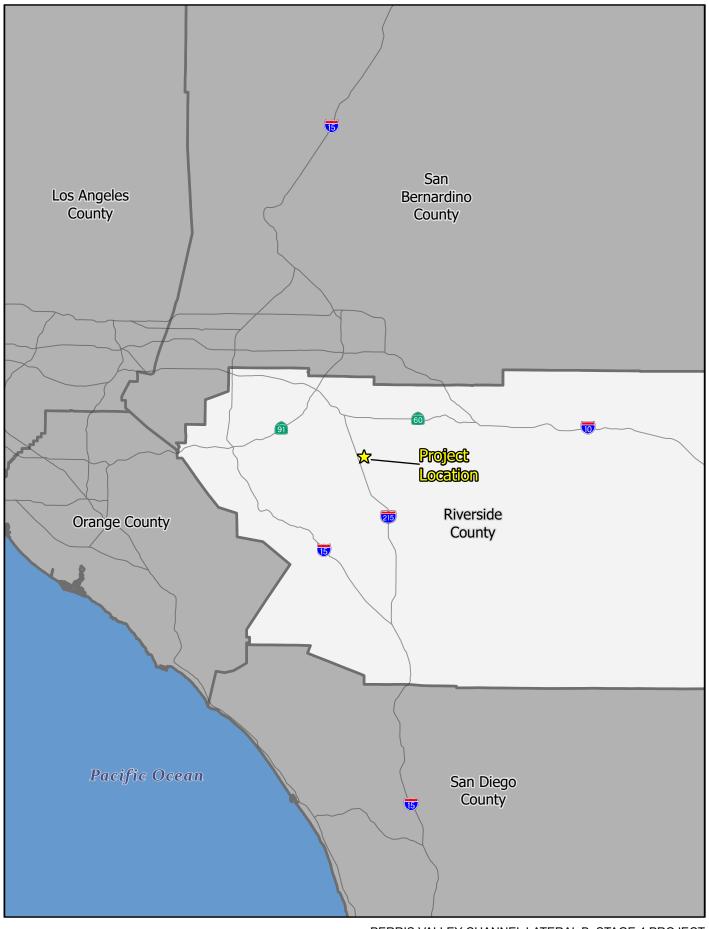
The Riverside County Flood Control and Water Conservation District (District), in partnership with the March Joint Powers Authority (MJPA) and MARB, is proposing to construct the Perris Valley Channel (PVC) Lateral B, Stage 4 Project (Project). PVC Lateral B-5 Stage 1 and Stage 2 and PVC Lateral B Stage 2 and 3 of the Lateral B system have already been constructed between Heacock Street and I-215. The project would construct PVC Lateral B Stage 4 which consists of approximately 6,000 ft of reinforced concrete box (RCB) culvert connecting the PVC Lateral B Stage 5 facility to the existing PVC Lateral B Stage 2 facility. The project's general alignment begins at the downstream terminus of PVC Lateral B Stage 5 and heads south and east adjacent to the MARB west perimeter security fence before tying into the PVC Lateral B Stage 2 facility at Heacock Street; refer to Exhibit 1, Regional Location and Exhibit 2, Project Location. The project would be located mostly within MARB right of way, as shown on Exhibit 3, Site Plan. This alignment will go through APN 294-180-055; where a 45-ft permanent easement has been dedicated for the construction and maintenance of Stage 4.

Project Design

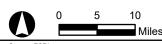
The PVC Lateral B, Stage 4 project has been revised to be constructed as an approximately 6,000 lineal feet of RCB starting at Heacock Street (at the upstream end of PVC Lateral B, Stage 2) to the downstream terminus of the PVC Lateral B Stage 5 facility, which is currently under

construction as part of the VIP-215 project. Specific details of the project design include (refer to Exhibit 3, *Site Plan*):

- One transition from double 14'x9' RCB to double 10'x10' RCB at STA 10+43.58-10+73.58 located at the intersection of Perris Valley Lateral B Stage 2 and Heacock Street;
- Approximately 3,000 LF of 10'x10' RCB from STA 10+73 located at the intersection of Perris Valley Lateral B Stage 2 and Heacock Street to STA 42+00 at APN 294200005;
- One transition from double 10'x10' to 10'x14' RCB at STA 42+00 STA 42+30;
- Approximately 3,000 LF of 10'x14' RCB from STA 42+30 at APN 294200005 to STA 67+50 at APN 294180038;
- One transition from 10'x14' RCB to single 10'x10' RCB at STA to STA 67+50 67+66.97 at APN 294180038;
- Two inlets collecting onsite flows from MARB;
- Two lateral stubs and bulkheads (for Lateral B-7 and Lateral B-8);
- Approximately 12 manholes bolted down for MARB security;
- MARB Perimeter fence replacement at various locations;
- Removal and replacement of MARB perimeter road, as needed; and
- Removal of the Stage 5 interim outlet structure.







PERRIS VALLEY CHANNEL LATERAL B, STAGE 4 PROJECT

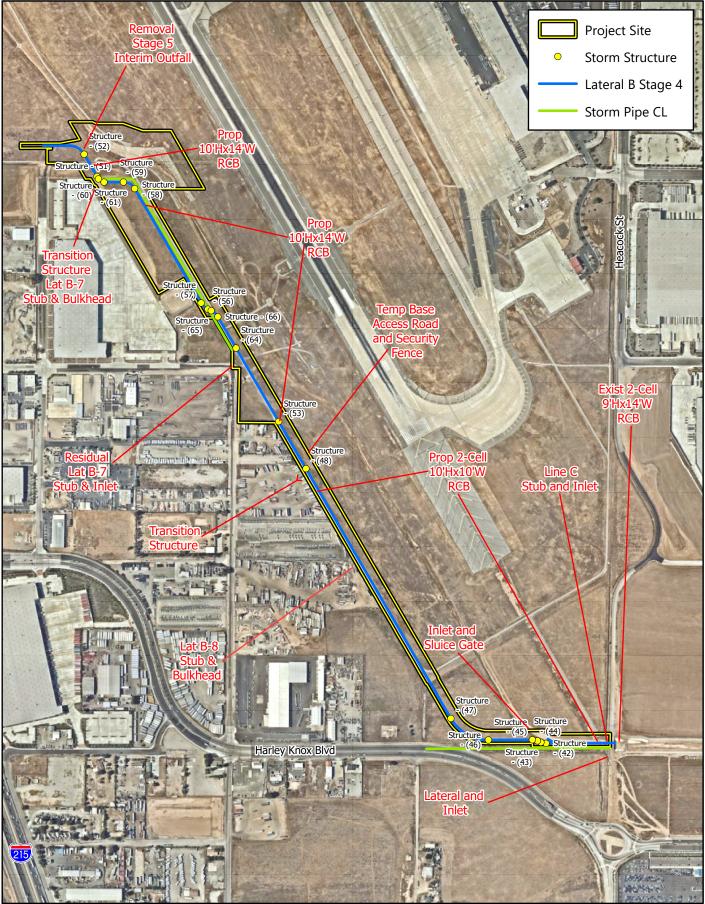


PERRIS VALLEY CHANNEL LATERAL B, STAGE 4 PROJECT



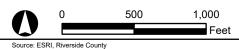


Project Location



PERRIS VALLEY CHANNEL LATERAL B, STAGE 4 PROJECT





Site Plan