

STAFF

Steve Schwabauer, General Manager
Jennifer Spaletta - General Counsel
Roger Masuda - Special Counsel
Shasta Burns - Deputy Secretary
Daniel de Graaf - District Engineer
Robert Granberg – Grants Administrator

BOARD OF DIRECTORS

President - Joe Valente
Vice President – Jason Colombini
Secretary – Brady Colburn
Treasurer - Charles Starr II
Director – David Simpson

**NORTH SAN JOAQUIN WATER CONSERVATION DISTRICT
NOTICE OF SPECIAL MEETING AND PUBLIC HEARING AND AGENDA FOR
REGULAR MEETING OF THE BOARD OF DIRECTORS**

Friday, July 17, 2026

2:00 p.m.

**Lodi Grape Festival Grounds- Barrel Room
413 E. Lockeford St, Lodi CA 95240**

The agenda and all noted documentation may be viewed and downloaded at www.nsjwcd.com.org. Requests to receive the agenda and documentation by e-mail may be submitted in writing to the Secretary of the Board. The NSJWCD printed agendas are posted at the District's location of business at: 498 E. Kettleman Lane, Lodi. The District's mailing address is: PO Box 334, Victor CA 95253.

NOTICE: Members of the public may address the Board of Directors concerning any agenda item during the Board's consideration of that item. The public may address non-agenda items at the end of the regular meeting. No action will be taken on those items; however, the Board may agendaize items for future consideration.

1. Call to Order - Roll Call - Acceptance of Agenda

2. Correspondence/Announcements

3. Action Items

Any and all of **the following agenda items are subject to action** being taken by the Board of Directors by motion, resolution or ordinance.

Action items may be added to the agenda upon determination by a majority vote of the Board that an emergency exists, as defined by state law, or by a 2/3 vote of the Board that (1) there is a need to take immediate action; and (2) that the need for action came to the District's attention after the agenda was posted.

A. CONTRACTS

1. Adopt Resolution -- Authorizing General Manager to Enter Contract for Locust Tree Basin Project.
2. Adopt Resolution ___ awarding Contract to Arnaudo Construction and Pacific Southwest Irrigation for Emergency Repair of Brandt Road Lateral
3. Consider Emergency Temporary Pump for Tracy Lake

4. Closed Session – 4 items

Closed Session pursuant to Section 54956.9(a) Existing Litigation
CONFERENCE WITH LEGAL COUNSEL – *California Sportfishing Protection Alliance v. Eastern San Joaquin Groundwater Authority, et al., Stanislaus County Superior Court, Case No. CV-20-001720*

Closed Session pursuant to Section 54956.9(a) Existing Proceeding
CONFERENCE WITH LEGAL COUNSEL – *SWRCB Pending Application A029835*

Closed Session pursuant to Section 54956.9(a) Anticipated Litigation – two cases Bay Delta/Flow Proceeding, and one case where facts shall not be disclosed because they are unknown to potential litigants

Closed Session pursuant to Government Code Section 54956.8 Real Property Negotiations– a) North System Easements and Leases – Negotiators are General Counsel Jennifer Spaletta and General Manager Steve Schwabauer for the District and for the landowners, Thomas and Jean Powell, Lodi CA APN 017-250-07, James Patrick and Sandra Marie Hale Trust, 01725008, Karen Somers 01725016 b) South System Recharge Locations Negotiators are, Larry Mettler on behalf of Lawrence and Charlene Mettler Trust APN 05113065 and; and Benjamin and Shirley Goehring Trust APN 05113061.

5. Motion to Adjourn

Next Regular Meeting July 27, 2026 from 2:00 PM- 4:00 PM

Lodi Grape Festival Grounds- Barrel Room

413 E. Lockeford St, Lodi CA 95240

Action may be taken on any item

Agendas and Minutes may also be found at [http:// www.NSJGroundwater.org](http://www.NSJGroundwater.org)

Note: If you need disability-related modification or accommodation in order to participate in this meeting, please contact North San Joaquin Water Conservation District Staff at (209) 712-1693 at least 48 hours prior to the start of the meeting



DRAFT - ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS

NORTH SAN JOAQUIN WATER CONSERVATION DISTRICT

LOCUST TREE BASIN WITH COUNTY

No.	Description	Quantity	Unit	Unit Price	Total
	BASIN (ARNAUDO BID)				
1	Mobilization. Demobilization, Bonds and Insurance	1	LS	\$ 55,000.00	\$ 55,000.00
2	Worker Protection	1	LS	\$ 3,000.00	\$ 3,000.00
3	Miscellaneous Facilities and Operations	1	LS	\$ 18,000.00	\$ 18,000.00
4	Demo and Offhaul	1	LS	\$ 6,300.00	\$ 6,300.00
5	Control Structure	1	LS	\$ -	\$ -
6	48" Pipe discharge	1	LS	\$ -	\$ -
7	Canal Turnout	1	EA	\$ 185,000.00	\$ 185,000.00
8	24" PVC	1	LS	\$ 132,500.00	\$ 132,500.00
9	Earthwork	1	LS	\$ 741,000.00	\$ 741,000.00
10	Deep Rip (By Others)	1	LS	\$ -	\$ -
				Subtotal	\$ 1,140,800.00
11	Rubicon Piko Meters	1	LS	\$ 105,200.00	\$ 105,200.00
12	Modify 24"	1	LS	\$ (16,000.00)	\$ (16,000.00)
13	Add 48" RCP	1	LS	\$ 102,032.00	\$ 102,032.00
14	Add 48" Collar	1	LS	\$ 9,600.00	\$ 9,600.00
15	Add Discharge Structure for 48"	1	EA	\$ 48,500.00	\$ 48,500.00
16	Add Weir Structure	1	LS	\$ 218,000.00	\$ 218,000.00
17	Add Basin Excavation/Compaction	1	LS	\$ 109,800.00	\$ 109,800.00
18	Add Fine Grade County	1	LS	\$ 20,000.00	\$ 20,000.00
				Subtotal	\$ 597,132.00
				Construction Total	\$ 1,737,932.00
	COUNTY PORTION				
19	Mobilization. Demobilization, Bonds and Insurance	1	LS	\$ (6,132.50)	\$ (6,132.50)
20	Worker Protection	1	LS	\$ (334.50)	\$ (334.50)
21	Miscellaneous Facilities and Operations	1	LS	\$ (2,007.00)	\$ (2,007.00)
22	Earthwork	1	LS	\$ (193,800.00)	\$ (193,800.00)
23	Land Purchase	1	LS	\$ (87,000.00)	\$ (87,000.00)
				Subtotal	\$ (289,274.00)
				NSJ Total	\$ 1,448,658.00



PROPOSAL

Date: July 15, 2026
Project: Locust Tree Basin - Revised Design
Owner: NSJWCD
Attn: Steve Schwabauer

Estimator: Randy Holtberg
Phone: (209) 817-4646
DIR No. 1000025395
License No. 903970

No.	Description	Quantity	Units	Unit Price	Total
<u>PIPELINE</u>					
1	Mobilization	1	LS	\$ 55,000.00	\$ 55,000.00
2	Worker Protection	1	LS	\$ 3,000.00	\$ 3,000.00
3	Miscellaneous Facilities	1	LS	\$ 18,000.00	\$ 18,000.00
4	Demo & Offhaul	1	LS	\$ 6,300.00	\$ 6,300.00
5	Outlet Structure on 48" Pipeline	1	LS	\$ 48,500.00	\$ 48,500.00
6	Weir Structure	1	LS	\$ 218,000.00	\$ 218,000.00
7	Canal Turnouts (4 EA w/ Rubicon Piko Meter)	1	LS	\$ 290,200.00	\$ 290,200.00
8	24" PVC Lateral	1	LS	\$ 116,500.00	\$ 116,500.00
9	Basin Excavation & Compaction - NSJWCD Portion	1	LS	\$ 697,000.00	\$ 697,000.00
10	Basin Excavation & Compaction - SJCO Portion	1	LS	\$ 173,800.00	\$ 173,800.00
11	48" RCP (112 LF with 2 EA 90 Deg Elbows)	1	LS	\$ 102,032.00	\$ 102,032.00
12	48" Collar Connection	1	LS	\$ 9,600.00	\$ 9,600.00
TOTAL					\$ 1,737,932.00

*** PLEASE NOTE ***

We have **NOT** included any of the following items, which may be necessary for the San Joaquin County Basin. Pricing for these items can be provided upon receipt of plans or narrative confirming scope.

- Fence and/or Gates
- Aggregate, Asphalt or Concrete Access Roads or Ramps
- Pipeline
- Outlet Structure(s)
- Post Construction Stabilization of Disturbed Areas (Hydroseed, etc.)

SUMMARY OF CHANGES TO ORIGINAL PROPOSAL

ITEM	UM	ORIG QTY	UNIT PRICE	ORIGINAL AMOUNT	REVISED QTY	REVISED AMOUNT	DIFFERENCE
OIRIGINAL CONTRACT							
1. Mobilization	LS	1	55,000.00	55,000.00	1	55,000.00	-
2. Worker Protection	LS	1	3,000.00	3,000.00	1	3,000.00	-
3. Miscellaneous Facilities	LS	1	18,000.00	18,000.00	1	18,000.00	-
4. Demo & Offhaul	LS	1	6,300.00	6,300.00	1	6,300.00	-
5. Control Box	LS	1	175,000.00	175,000.00	-	-	(175,000.00)
6. 24" Discharge & Meter	LS	1	101,000.00	101,000.00	-	-	(101,000.00)
7. Canal Turnouts	LS	1	185,000.00	185,000.00	1	185,000.00	-
8. 24" PVC Lateral	LS	1	132,500.00	132,500.00	1	132,500.00	-
9. Basin Excavation & Compation	LS	1	741,000.00	741,000.00	1	741,000.00	-
10. Deep Rip Basin Bottoms	LS	1	79,000.00	79,000.00	-	-	(79,000.00)
				1,495,800.00		1,140,800.00	(355,000.00)
NEW ITEMS							
7a. ADD Rubicon Piko Meters at Turnouts (4 EA)	LS	-	105,200.00	-	1	105,200.00	105,200.00
8a. MODIFY 24" Lateral Configuration	LS	-	(16,000.00)	-	1	(16,000.00)	(16,000.00)
11. ADD 48" RCP (112 LF with 2 EA 90 Deg Elbows)	LS	-	102,032.00	-	1	102,032.00	102,032.00
12. ADD 48" Collar Connection (2 EA)	LS	-	9,600.00	-	1	9,600.00	9,600.00
13. ADD Discharge Structure for 48" RCP to Channel	LS	-	48,500.00	-	1	48,500.00	48,500.00
14. ADD Weir Structure	LS	-	218,000.00	-	1	218,000.00	218,000.00
15. ADD Basin Excavation and Compaction (9,150 CY)	LS	-	109,800.00	-	1	109,800.00	109,800.00
16. ADD Fine Grade at SJCO Basin	LS	-	20,000.00	-	1	20,000.00	20,000.00
				-		597,132.00	597,132.00
TOTAL				1,495,800.00		1,737,932.00	242,132.00



BUDGET

Date: July 14, 2026
Project: 24" Slip Line Budget
Owner: NSJWCD
Attn: Steve Schwabauer

Estimator: Randy Holtberg
Phone: (209) 817-4646
DIR No. 1000025395
License No. 903970

No.	Description	Quantity	Units	Unit Price	Total
<u>PIPELINE</u>					
1	Pothole to Locate Angle Points	1	DA	\$ 3,500.00	\$ 3,500.00
2	Fusion Support	6	DA	\$ 7,000.00	\$ 42,000.00
3	Excavate / Shore / Push Pipe / Backfill	18	DA	\$ 8,000.00	\$ 144,000.00
4	Haul Spoils for Narrow Section	2	DA	\$ 4,300.00	\$ 8,600.00
5	Haul Off Removed Pipe	1	DA	\$ 4,300.00	\$ 4,300.00
6	Traffic Control	7	DA	\$ 1,950.00	\$ 13,650.00
7	Vac Truck for Portion with Excessive Sand	1	DA	\$ 5,000.00	\$ 5,000.00
8	Tie-Ins at Ends	2	EA	\$ 13,000.00	\$ 26,000.00
9	Equipment Transport / Misc Materials / Sweeping	1	LS	\$ 14,000.00	\$ 14,000.00
Sub-Total					\$ 261,050.00
Noteworthy Items by OTHERS					
1	Furnish Pipe	1	LS		EXCLUDED
2	Fuse Pipe	1	LS		EXCLUDED
3	Dewatering (if required)	1	LS		EXCLUDED
4	SWPPP Prep, Monitoring, and/or Inspection	1	LS		EXCLUDED
5	Construction Staking	1	LS		EXCLUDED
TOTAL					\$ 261,050.00

This is NOT a "Not to Exceed" Proposal. If work is performed as T&M Not to Exceed, Add 20%

Exclusions:

- 1 Fees, permits, testing, inspection or engineering
- 2 Participation in OCIP or Wrap Insurance Programs
- 3 Certified payroll for subcontractors and suppliers
- 4 Construction staking/survey
- 5 Dewatering
- 6 Erosion Control (installation, maintenance, and/or removal)
- 7 Removal and/or recompaction of "soft" or unstable areas
- 8 Winter maintenance including, but not limited to, pumping rain water, constructing temporary roads, soil treatment or other measures to make the site workable

PACIFIC SOUTHWEST IRRIGATION

8372 S. Jack Tone Road

(209) 460-0450

Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Quote # 137189

Date: 6/26/2026

Sales Rep: CA

Terms: Net 30 Days



Job Location:

Project #

Acres/Tree Count:

Crop Type:

Irrigation System: Pipe line

Spacing/Orientation:

Description	Quantity	Rate	Total
24" Pipe line tretheway			
Quoted Material :	1	58,773.83	58,773.83T
1000' 24" HDPE SDR26 PIPE			
2 24" HDPE 45 Deg elbow			
Freight / Delivery - Income	1	1,500.00	1,500.00
T900 Fusion machine (1 week)	1	6,300.00	6,300.00
Quoted Labor to fuse pipe (2 Man crew) prevailing wage rates (8 hour day)	3.5	4,125.00	14,437.50
Payment Terms		0.00	0.00
50% On Acceptance of Quote			
40% On Delivery of Materials or Schedule of Work			
10% On Completion of Project			
Customer to provide :			
Excavator			
Forklift			
Tractor to pull pipe			
Earth work digging trenching and backfill			
1 Equipment operator			

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Ballico

Crows Landing

Holt

Stockton

Woodland

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Subtotal \$81,011.33

Sales Tax (7.75%) \$4,554.97

Signature:_____

Total \$85,566.30

GENERAL CONTRACTOR'S LICENSE # 835461
www.pacsouthwestirr.com

Company:
Name:
Date: 06/04/2026



Pump:

Size: 8H
Type: Clear Liquids
Synch Speed: 1200 rpm
Dia: 15.22 in
Curve: 8H12

Dimensions:
Suction: 10 in
Discharge: 8 in

Fluid:

Name: Water
SG: 1
Density: 62.4 lb/ft³
Viscosity: 1.1 cP
Temperature: 60 °F

Vapor Pressure: 0.256 psi a
Atm Pressure: 14.7 psi a
Margin Ratio: 1

Pump Limits:

Temperature: 250 °F
Wkg Pressure: 110 psi g

Sphere Size: 1.25 in

Motor:

Standard: NEMA
Enclosure: TEFC
Frame: 405T
Sizing Criteria: Max Power on Design Curve

Size: 75 hp
Speed: 1200 rpm

Search Criteria:

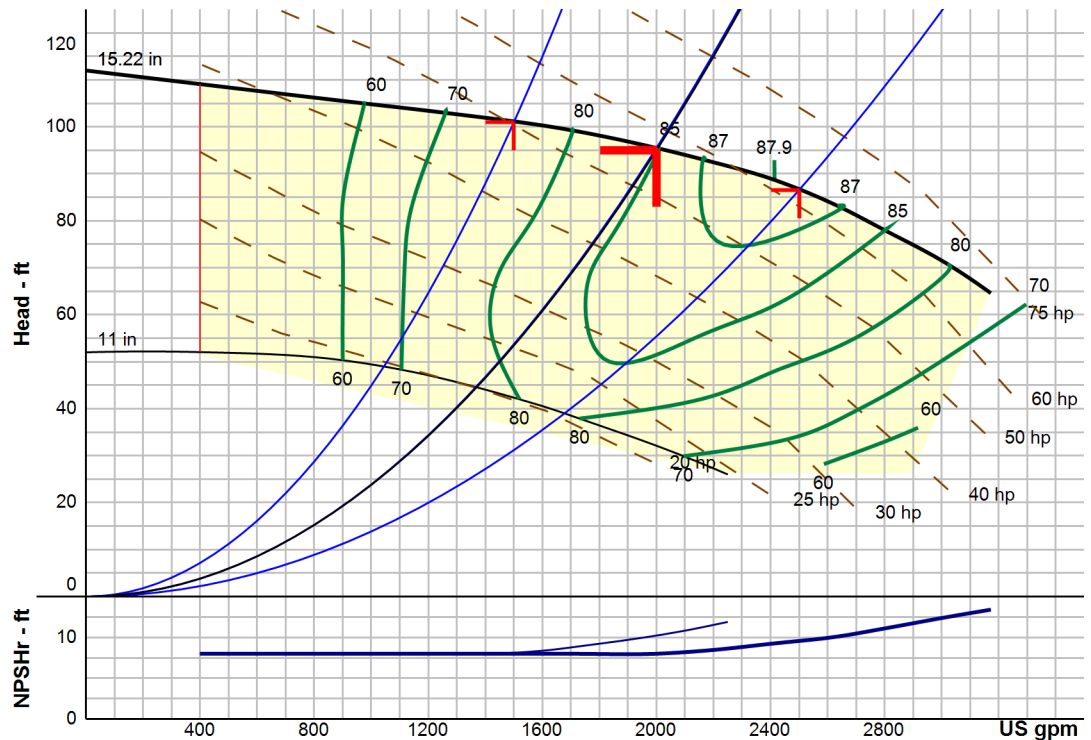
Flow: 2000 US gpm
Head: 95 ft

Near Miss: ---
Static Head: 0 ft

Pump Selection Warnings:

One or more operating points are not within the selection window.

--- Duty Point ---	
Flow:	2005 US gpm
Head:	95.4 ft
Eff:	85.1%
Power:	56.8 hp
NPSHr:	8.01 ft
Speed:	1180 rpm
--- Design Curve ---	
Shutoff Head:	112 ft
Shutoff dP:	48.5 psi
Min Flow:	400 US gpm
BEP:	87.9% @ 2414 US gpm
NOL Power:	70.7 hp @ 3172 US gpm
--- Max Curve ---	
Max Power:	70.7 hp @ 3172 US gpm



Min flow line represents the absolute lowest flow pump can operate. For flow rates to the left of the first efficiency line on the curve, consult your Cornell Sales representative. Actual efficiency and HP may vary depending on mounting configuration. Refer to Catalog curve.

Operating Points:

Data Point	Speed rpm	Flow US gpm	Head ft	NPSHr ft	Efficiency %	Power hp	Min Flow US gpm
Primary	1180	2005	95.4	8.01	85.1	56.8	400
1	1180	1500	101	8	75.5	50.3	400
2	1180	2000	95.5	8	85	56.8	400
3	1180	2500	86.5	9.59	87.5	62.4	400

8372 S. Jack Tone Road

(209) 460-0450



Quote # 136695

Date: 6/15/2026

Sales Rep: CA

Terms: Net 30 Days



Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Job Location:

Project # Pump on Skidd

Acres/Tree Count:

Crop Type: Pumping station

Irrigation System:

Spacing/Orientation:

Description	Quantity
8H PUMP	

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8372 S. Jack Tone Road

(209) 460-0450

Quote # 136695

Date: 6/15/2026

Sales Rep: CA

Terms: Net 30 Days



Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Job Location:

Project # Pump on Skidd

Acres/Tree Count:

Crop Type: Pumping station

Irrigation System:

Spacing/Orientation:

Description	Quantity
8H Self prime pump 3000 gpm @ 30psi @ 15 Lift	1
Pump Model Name	
8H-F18DB, NO BASE	
Impeller Trim Diameter	
TBD	
Sealing Type	
HARD FACED MECHANICAL SEAL	
Discharge Position	
R90, TOP HORIZONTAL	
8H-F18DB Pump Price	
75hp, 1200rpm ODP Motor & Coupling	
Redi-Prime Adder	
Paint Color	
RAIN-O-FLOW BLUE	
Lead Time	
APPX. 6 WEEKS TO SHIP	

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Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Job Location:

Project # Pump on Skidd

Acres/Tree Count:

Crop Type: Pumping station

Irrigation System:

Spacing/Orientation:

Description	Quantity
Quoted Labor - fab guard & skid for pump & put pumps together with prime kit	1
\$ 52023.0	
skid for pump	
3/16 Floor Plate 96 X 48	32
8" x 3" x 1/4" (.250) HS (Square) Tubing - 40 FT	40
6" x 4" x .230" Web x 20" Long ..Wide Flange Price is per foot	40
7/8" Lifting joints (J milanos)	1
pipe stands	4
Galvanized skid	1
\$7400	
PARTS FOR PUMP DISCHARGE	
6" Full Face Flange Gasket	2
3/4" x 2 1/2" Hex Bolt - Gr5	32
3/4" Hex Nut - Gr5	32
6" IPS 1/2" Steel Flange	8
10" IPS 1/2" Steel Flange	2
18" x 10" Butt Weld Concentric Reducer	1
10" x 6" Butt Weld Concentric Reducer	1
10" Bray Gear Operated Valve	1
18" OD AWWA Class B Flat Faced Flange 150# C/S Thickness 0.688" - 86 PSI	4
18" - 1/4" (0.250") Wall OD Steel Pipe - 20 FT	6
4" Steel Threaded Half Nipple	1
4" Aluminum Air Vent & Vacuum Relief	1
3" Steel Threaded Half Nipple	2
3" Guardian / Vacuum Air Vent	1
3" NPT Dynamic Air Vent	1

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Quote # 136695

Date: 6/15/2026

Sales Rep: CA

Terms: Net 30 Days



Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Job Location:

Project # Pump on Skidd

Acres/Tree Count:

Crop Type: Pumping station

Irrigation System:

Spacing/Orientation:

Description	Quantity
4" IPS ½" Steel Flange	1
4" - 3/16" (0.1875") Wall IPS Steel Pipe - 21 FT ONLY	1
4" Full Face Flange Gasket	1
4" Iron Flanged Quick Relief Valve	1
5/8" x 2½" Hex Bolt - Gr5	8
5/8" Hex Nut - Gr5	8
7/8" x 5½" Hex Bolt - Gr5	12
7/8" Hex Nut - Gr5	12
18" DR 17 IPS Flange Adapter HDPE	2
18" Full Face Flange Gasket	1
1" x 5½" Hex Bolt - Gr5	18
1" Hex Nut - Gr5	18
18" hdpe 45 deg elbow	2
18" hdpe 90 deg elbow	4
18" Bray Gear Operated Valve	1
1" x 8½" Hex Bolt - Gr5	18
1" Hex Nut - Gr5	18
\$12,413.0	
Suction fittings	
10" IPS ½" Steel Flange	2
10" Full Face Flange Gasket	2
7/8" x 2½" Hex Bolt - Gr5	24
7/8" Hex Nut - Gr5	24
18" x 10" Butt Weld Eccentric Reducer	2
18" HDPE FLANGE ADAPTER, SDR17 - Part # 50181710	2
18" OD AWWA Class D Flat Faced Flange 150# C/S Thickness 1.062" - 150 PSI	2
18" SDR 17 HDPE Pipe - 50 FT	120
18" Full Face Flange Gasket	4
1" x 4" Hex Bolt - Gr5	56
1" Hex Nut - Gr5	56
\$ 10,029.0	

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Quote # 136695

Date: 6/15/2026

Sales Rep: CA

Terms: Net 30 Days



Account Name: North San Joaquin Water Conservation Dist
PO Box E
Victor, CA 95253

Job Location:

Project # Pump on Skidd

Acres/Tree Count:

Crop Type: Pumping station

Irrigation System:

Spacing/Orientation:

Description	Quantity
Quoted Labor excavator (1 week)	1
Quoted Labor fusion machine (1 week)	1
Quoted Labor to fuse suction and discharge (3 day 3 man crew)	3
Payment Terms	
50% On Acceptance of Quote	
40% On Delivery of Materials or Schedule of Work	
10% On Completion of Project	
Electrical parts and labor not quoted	

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Read Terms & Conditions

Subtotal \$104,011.64

Sales Tax (7.75%) \$5,685.53

Total \$109,697.17

Signature: _____

GENERAL CONTRACTOR'S LICENSE # 835461

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