## **FUNDING SOURCE**



BAR IS ONE INCH ON ORIGINAL DRAWING

OAD NAME: NANCY COURT	DESIGN SECTION				
OAD NO: 3J428	MILE POST: 0.08	ENGINEERING			
ROJECT NO.: CAL OES CDAA-2024-03		DESIGNED BY:	ENGR		
ONTRACT NO.: 221060		DRAWN BY:	ENGR		
RAWING FILE NAME: Nancy CT Design		REVIEWED BY:	JAB		

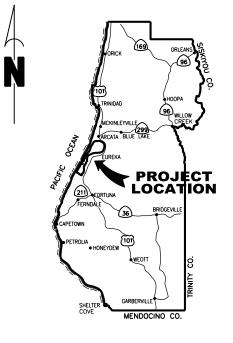
COUNTY OF HUMBOLDT
DEPARTMENT OF PUBLIC WORKS

2024 STORM DAMAGE REPAIR ON NANCY COURT PM 0.08

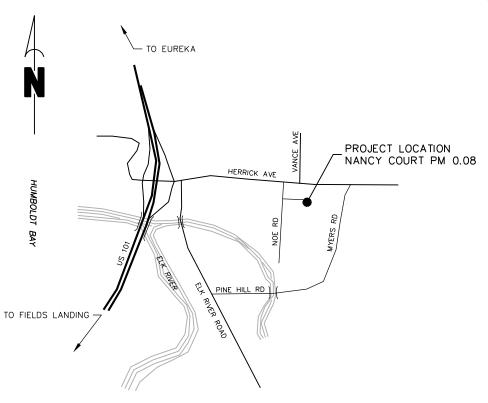
COVER SHEET, SHEET INDEX AND MAPS

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS

STORM DAMAGE REPAIR ON NANCY COURT (3J428) POST MILE 0.08 CAL OES CDAA-2024-03 CONTRACT NO. 224113



SCALE: 1"=10± MILE



N.T.S.



#### INDEX OF SHEETS

- 1 COVER SHEET, SHEET INDEX, AND MAPS
- 2 SIGNS AND QUANTITIES
- 3 TYPICAL SECTION AND DETAILS
- 4 NANCY COURT SITE PLAN

## NOTES

THE CONTRACTOR SHALL HAVE A CLASS "A" LICENSE FOR THIS PROJECT.

PROJECT PLANS AND SPECIAL PROVISIONS TO BE SUPPLEMENTED BY THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS, STANDARD SPECIFICATIONS, AND THE LATEST REVISED 2023 STANDARD SPECIFICATIONS (SEE APPLICABLE STANDARD PLAN LIST IN SPECIAL PROVISIONS)

RECOMMENDED

Jeffrey a. Bal

RCE 70631, EXP. 6/30/2025

7-31-2024

PROFESSIONAL PROFE

**APPROVED** 

TONY R. SEGHETTI DATE
RCE 63714, EXP. 9/30/2024





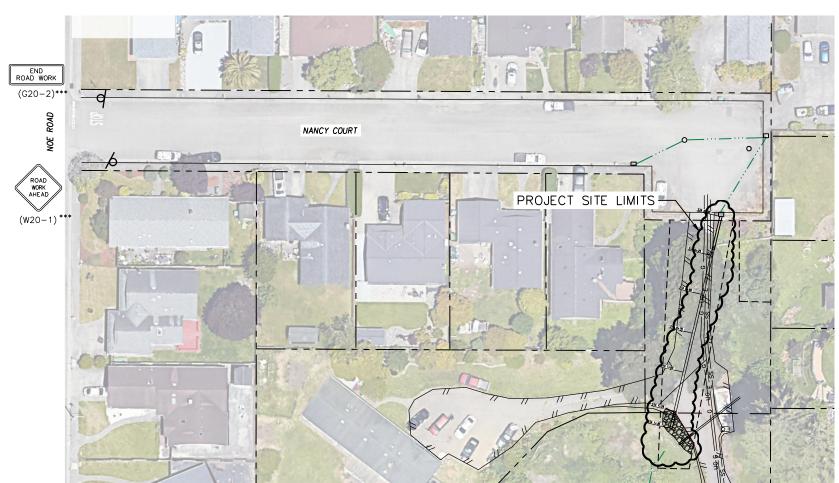
IF NOT ONE INCH O

ROAD NAME: NANCY COURT	DESIGN SECTION COUNTY OF HUMBOLDT										
ROAD NO: 3J428	MILE POST: 0.08	ENGINEERIN		DEPARTMENT OF PUBLIC WORKS							
PROJECT NO.: CAL OES CDAA-2024-03		DESIGNED BY: EI	NGR	2024 STORM DAMAGE REPAIR ON NANCY COURT PM				0.08			
CONTRACT NO.: 221060	DRAWN BY: EI	NGR									
DRAWING FILE NAME: Nancy CT Design	REVIEWED BY: J	JAB		S	IGNS	AND	QUA	NTIT	IES		
PLOT DATE: 07/31/2024	APPROVED BY: 1	TRS									

4

SHEET





## SIGN PLAN OVERVIEW

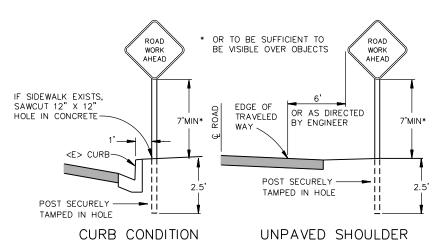
SCALE: 1"=~30'

#### SIGN NOTES

- 1) SIGNS SHALL BE PLACED AS SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER.
- 2) PORTABLE SIGNS MAY BE USED INSTEAD OF TEMPORARY SIGNS. ADDITIONAL PORTABLE SIGNS MAY BE REQUIRED FOR OTHER ROADSIDE WORK.
- 3) SEE CALTRANS STANDARD PLAN DETAIL T13 TRAFFIC CONTROL SYSTEM FOR
- 4) THE CONTRACTOR SHALL UTILIZE FLAGMEN AS NECESSARY TO DIRECT TRAFFIC.
- 5) KEEP A MINIMUM OF 1 TRAFFIC LANE AT LEAST 10' WIDE OPEN FOR TRAFFIC, EXCEPT THE FULL WIDTH OF THE TRAVELED WAY MUST BE OPEN WHEN CONSTRUCTION OPERATIONS ARE NOT ACTIVE OR AN APPROVED TRAFFIC CONTROL PLAN IS IN PLACE
- 6) NOTIFY LANDOWNERS 2 DAYS IN ADVANCE FOR DRIVEWAY CLOSURE

### **CONSTRUCTION AREA SIGN SUMMARY**

SIGN TYPE	QTY	DESCRIPTION	SIZE	REMARKS	POST SIZE	NUMBER
W20-1	1	ROAD WORK AHEAD ***	30" x 30"	VISIBLE AT ALL TIMES	4" x 4"	1
G20-2	1	END ROAD WORK ***	36" × 18"	VISIBLE AT ALL TIMES	4" × 4"	1



\*\* PLACE SIGNS BEHIND SIDEWALK, IF POSSIBLE.

\*\*\*MAY SUBSTITUTE WITH PORTABLE SIGNS

# **QUANTITIES**

#### Base Bid

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY
1	120100	Traffic Control System	LS	1
2	130100	Job Site Management	LS	1
3	132000	Prepare Water Pollution Control Program	LS	1
4	160102	Clearing and Grubbing (LS)	LS	1
5	192032	Structure Excavation (Rock Slope Protection)	CY	20
6	210212	Dry Seed & Straw	SF	1,000
7	665010	12" Corrugated Steel Pipe	LF	10
8	720114	Rock Slope Protection (1/4 Ton, Method B)	CY	15
9	723035	Rock Slope Protection (1/2 Ton, Method B)	CY	72
10	999990	Mobilization	LS	1

#### Additive Option A

A1	260203	Class 2 Agrgregate Base	CY	10
A2	390132	Hot Mix Asphalt	TON	10
A3	641107	18" Plastic Pipe	LF	140
A4	710100	Abandon Culvert	EA	1

#### Additive Option B

В1	665018		18" Corrugated Steel Pipe (.109" Thick)		30
B2	710298		18" Alternate Pipeliner	LF	140
В3	710360	Г	Cleaning, Inspecting and Preparing Culvert	LF	140

## **GENERAL NOTES**

- 1) CONTRACTOR MUST COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION MO71 (OW) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS, WHETHER OR NOT MONUMENTS ARE SHOWN IN THESE PLANS.
- 2) IF MONUMENT IS DAMAGED BY CONTRACTORS OPERATIONS, CONTRACTOR SHALL REPLACE MONUMENT AT CONTRACTORS EXPENSE.
- 3) UNDERGROUND UTILITIES ARE PRESENT IN THE JOB SITE. CALL UNDERGROUND SERVICE ALERT (USA) 1-800-642-2444 OR CALL 811 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATIONS.
- 4) MANAGE MATERIAL PER SECTION 13-4.03C OF THE CURRENT CALTRANS STANDARD SPECIFICATIONS.
- 5) IF STOCKPILE AREA IS IN A TURNOUT, THE TURNOUT SHALL BE REESTABLISHED TO PRE-CONSTRUCTION CONDITIONS.

## **URBAN CONSTRUCTION AREA SIGN**



	F
BAR IS ONE INCH ON ORIGINAL DRAWING	
ORIGINAL DRAWING	F
	C
IF NOT ONE INCH ON THIS SHEET, ADJUST	[
SCALES ACCORDINGLY	

	ROAD NAME: NANCY COURT	DESIGN SECTIO		
	ROAD NO: 3J428			
	PROJECT NO.: CAL OES CDAA-2024-03	DESIGNED BY:	ENGR	
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2024 STORM DAMAGE REPAIR ON NANCY COURT PM 0.08

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS

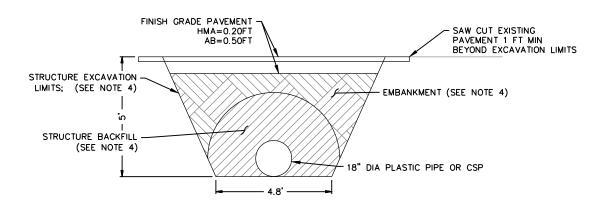
SHEET 3

4

TYPICAL SECTION & DETAILS

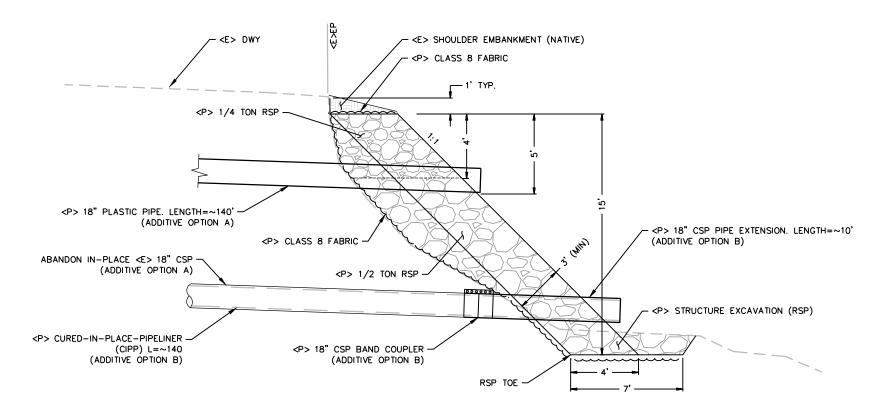
#### **CULVERT NOTES**

- 1) CONTRACTOR'S RESPONSIBILITY TO VERFLY DIMENSIONS OF CULVERT AND SLOPE FAILURE AND TO LOCATE UNDERGROUND UTILITIES.
- 2) ADDITIVE OPTION A INCLUDES INSTALLATION OF NEW 18" PLASTIC PIPE AND EXISTING 18" CSP ABANDONED IN-PLACE.
- 3) ADDITIVE OPTION B INCLUDES LINING THE EXISTING & REPAIRED 18" CORRUGATED STEEL PIPE WITH PLASTIC LINER OR CURED-IN-PLACE-LINER. CONTRACTOR MAY SELECTED TYPE AND METHOD OF LINING. CONTRACTOR IS RESPONSIBLE TO INSPECT, CLEAN, AND PREPARE EXISTING 18" CULVERT.
- 4) EXCAVATION, BACKFILL AND EMBANKMENT REQUIRED FOR CULVERT REPAIR AND/OR REPLACEMENT IS INCLUDED IN THE BID ITEM 18" CORRUGATED STEEL PIPE.



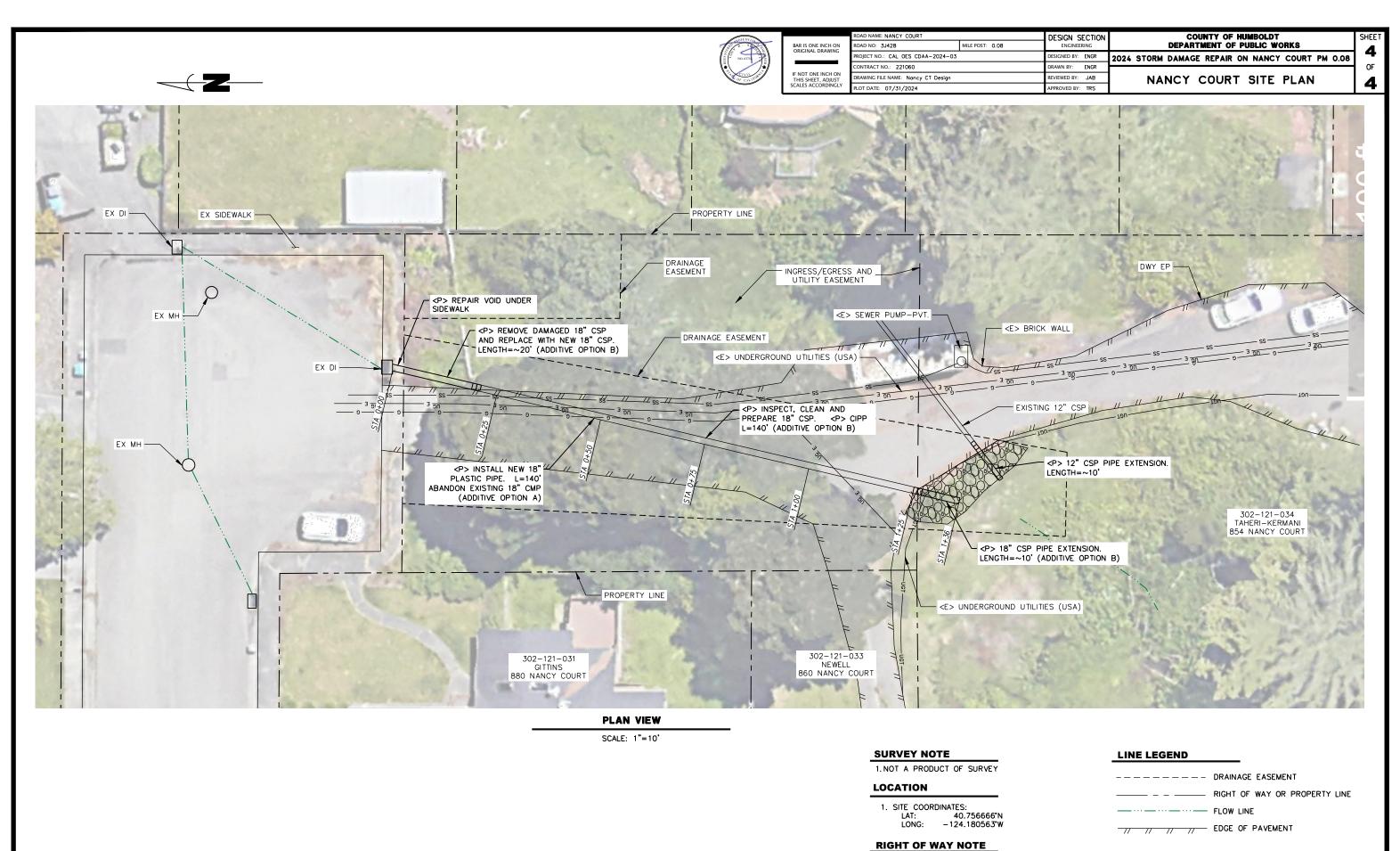
## **CULVERT TRENCH SECTION**

NOT TO SCALE



## CULVERT AND RSP TYPICAL SECTION AT OUTLET

SCALE: 1"=~3' (NOT A PRODUCT OF SURVEY)



THE RIGHT OF WAY AND DRAINAGE EASEMENT INFORMATION IS FROM BOOK 17 OF MAPS PAGES 11 & 12 AND BOOK 19 OF PARCEL MAPS PAGE 001, ON FILE AT THE HUMBOLDT COUNTY RECORDERS OFFICE.