



September 21, 2026

ADDENDUM 2

TO PROSPECTIVE PROPOSERS UNDER RFP NO. (FW2-26, “Mokelumne River Floodplain Habitat Restoration Project”)

Notice is hereby given that RFP NO. FW2-26 of the East Bay Municipal Utility District has been revised as follows:

- A. Insert the attached document “EXHIBIT G 70% Draft Designs”. This exhibit should be attached immediately following section “EXHIBIT F Contract Equity Forms”.

ACKNOWLEDGMENT OF RECEIPT OF THIS ADDENDUM SHALL BE INDICATED BY INSERTING THE ADDENDUM NUMBER AND ITS DATE ON THE FORM LABELED “PROPOSER INFORMATION AND ACCEPTANCE” IN EXHIBIT A.

James Pearson
James Pearson
Supervisory Fish Biologist
(209) 263-6357
james.pearson@ebmud.com

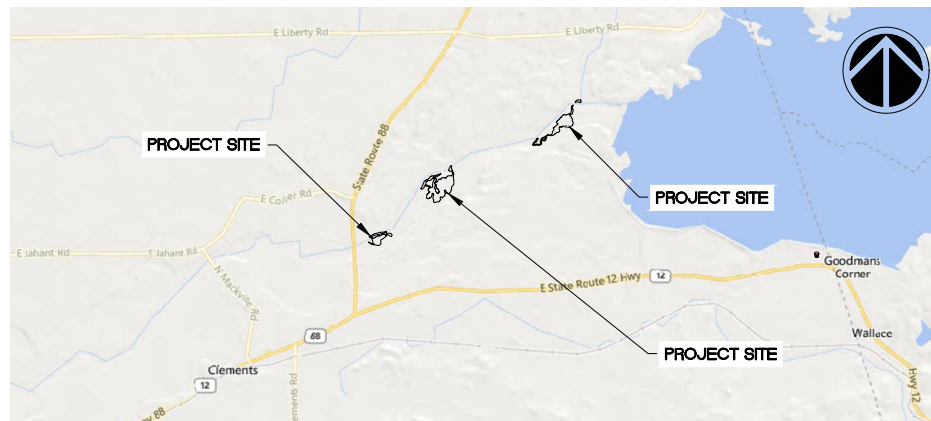
RFP NO. FW2-26

EXHIBIT G
70% Draft Designs

Table 1: Earthwork footprint

Project Site	Earthwork Footprint (Acres)	Cut Volume (CY)	Fill Volume (CY)
Day Use Area	14.8	156,000	2,000
Colburn Upstream	25.8	117,000	22,000
Colburn Downstream	7.1	15,000	16,000

MOKELUMNE RIVER FLOODPLAIN HABITAT RESTORATION PROJECT 70% DESIGN



VICINITY MAP

NOT TO SCALE

UNDERGROUND SERVICE ALERT

CALL 811 UNDERGROUND SERVICE ALERT TO LOCATE EXISTING UTILITIES PRIOR TO CONSTRUCTION.

ELEVATION DATUM

THE VERTICAL DATUM FOR ALL THE ELEVATIONS IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), BASED ON NATIONAL GEODETIC SURVEY BENCHMARK USGS BM J71497, ELEVATION 191.5 FEET. ALL DIMENSIONS ARE IN FEET, UNLESS OTHERWISE NOTED.

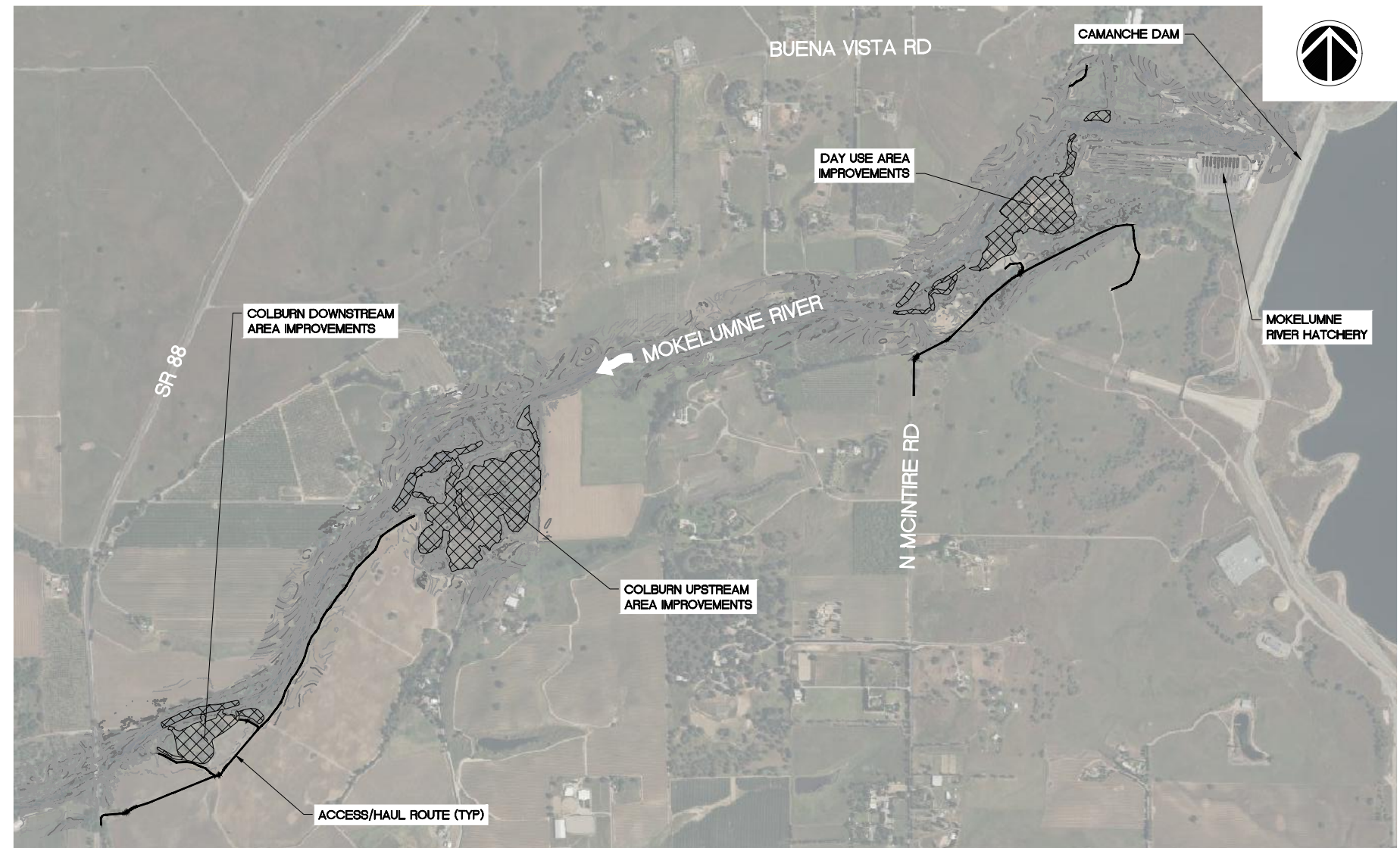
THE SURVEY MONUMENT IS A USGS BENCH MARK DISK, SET IN THE TOP OF A 10-INCH DIAMETER CONCRETE POST, 106.5 FT NORTHEAST OF A POWER POLE IN THE SAME QUADRANT AT THE STATION.

THE STATION IS ABOUT 17.8 MILES NORTHEAST OF STOCKTON, 10.6 MILES EAST OF LODI, AND 3.1 MILES SOUTH OF CLEMENTS.

NORTHING: 6,395,483.68
EASTING: 2,241,088.14
ELEVATION: 191.5'

HORIZONTAL PROJECTION

THE HORIZONTAL PROJECTION IS CALIFORNIA STATE PLANE, ZONE III, FEET, 2011 EPOCH DATE.



PROJECT OVERVIEW

SCALE: 1" = 800'



A horizontal scale bar with tick marks at 0, 400', 800', and 1600'. The bar is divided into four equal segments, each representing 400 feet.

REVISION NO.	DATE	DESCRIPTION	DRAFT	 PO BOX 29392 OAKLAND, CA 94604 510.842.0538	PREPARED FOR: 	TITLE SHEET		70% DESIGN NOT FOR CONSTRUCTION	
							DRAWN BY: DNA	SHEET NO.	
							CHECKED BY: PFRANK	1 OF 31	
							DATE: 9/1/2026	DRAWING NO.	
								G1	
						MOKELUMNE RIVER FLOODPLAIN HABITAT RESTORATION PROJECT			

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LEGEND

EXISTING GROUND CONTOURS	<u>-31</u>	<u>30</u>	<u>29</u>
FINISHED GRADE CONTOURS	<u>-31</u>	<u>30</u>	<u>29</u>
SURVEYED POINT	X 32.22		
PARCEL LINE	(DESCRIPTION)		

PROJECT FLOW	CFS	APPROXIMATE RETURN INTERVAL
BASEFLOW	325	BASEFLOW
LOW FLOODPLAIN INUNDATION	800	1-YEAR
HIGH FLOODPLAIN INUNDATION	1500	2-YEAR
MAXIMUM RELEASE	5000	10-YEAR
FEMA FLOOD FLOW	9700	100-YEAR

DEFINITIONS

PROPERTY OWNER: EAST BAY MUNICIPAL UTILITY DISTRICT
1 WINEMASTERS WAY, SUITE K2
LODI, CA 95240
CONTACT: JAMES PEARSON
(209) 269-6357

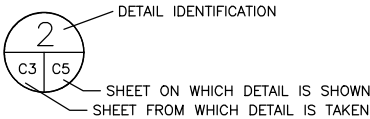
DESIGN ENGINEER: FLOWWEST
PO BOX 29392
OAKLAND, CA 94604
CONTACT: NICHOLAS STEINKE
(510) 454-9378 EXT 116

OWNER'S REPRESENTATIVE: THE OWNER—DESIGNATED CONSTRUCTION MANAGER OR
PRIMARY CONTACT FOR THE CONTRACTOR (TO BE
IDENTIFIED PRIOR TO CONSTRUCTION). THE OWNER'S
REPRESENTATIVE WILL COORDINATE AS NEEDED
BETWEEN THE OWNER AND DESIGN ENGINEER.

ABBREVIATIONS

AB	AGGREGATE BASE	L	LENGTH
APN	ASSESSOR'S PARCEL NUMBER	LF	LINEAR FEET
BMP	BEST MANAGEMENT PRACTICE	LW	LARGE WOOD
CMP	CORRUGATED METAL PIPE	MIN	MINIMUM
CC	CONCRETE	NO	NUMBER
CY	CUBIC YARD	NTS	NOT TO SCALE
DIA	DIAMETER	PROP	PROPOSED
DWG	DRAWING	R	RADIUS
EX	EXISTING	RD	ROAD
EG	EXISTING GROUND	RSP	ROCK SLOPE PROTECTION
EL	ELEVATION	SHT	SHEET
EP	EDGE OF PAVEMENT	STA	STATION
ESM	ENGINEERED STREAMBED MATERIAL	TBD	TO BE DETERMINED
FG	FINISHED GRADE	TEMP	TEMPORARY
H	HORIZONTAL	TYP	TYPICAL
ID	INSIDE DIAMETER	V	VERTICAL

DETAIL REFERENCE CONVENTION



GENERAL NOTES

GENERAL

1. THE CONSTRUCTION WINDOW IS BETWEEN MAY 15 AND OCTOBER 15.
2. THE PLANS AND SPECIFICATIONS DESCRIBE IN GENERAL THE QUALITY AND CHARACTER OF THE MATERIALS, SHAPE AND CONFIGURATION OF THE IMPROVEMENTS AND DESIGN INTENT OF THE COMPLETED, INSTALLED WORK. MISCELLANEOUS ITEMS OF WORK, MATERIAL, EQUIPMENT, ETC. NECESSARY TO COMPLETE THE WORK SHALL BE PROVIDED BY THE CONTRACTOR WHETHER OR NOT MENTIONED IN THE SPECIFICATIONS OR SHOWN ON THE PLANS. SPECIFIC NOTES AND DETAILS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
3. A SET OF SIGNED WORKING PLANS AND SPECIFICATIONS SHALL BE KEPT AT THE JOB SITE AT ALL TIMES ON WHICH ALL CHANGES OR VARIATIONS IN THE WORK ARE TO BE RECORDED AND/OR CORRECTED DAILY AND SUBMITTED TO THE OWNER UPON COMPLETION OF WORK.
4. ANY REVISIONS OR ADDITIONAL WORK REQUIRED AS A RESULT OF FIELD CONDITIONS OR OWNER STANDARDS AND/OR REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. WORK PERFORMED BY THE CONTRACTOR WITHOUT WRITTEN AUTHORIZATION SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR WHO SHALL BEAR ALL COSTS. ALL REVISIONS SHALL BE IN WRITTEN CHANGE ORDER FORM AND APPROVED AND AUTHORIZED BY OWNER BEFORE BEGINNING WORK.
5. THE CONTRACTOR SHALL CONFORM TO ALL GOVERNING LAWS, CODES, AND ORDINANCES.
6. OWNER'S REPRESENTATIVE ACCEPTS NO RESPONSIBILITY BEYOND THE ADEQUACY OF THE DESIGN CONTAINED HEREIN. SHOULD IT APPEAR THAT THE WORK TO BE DONE, OR ANY MATTER RELATIVE THERETO, IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS AND THE SPECIFICATIONS THE CONTRACTOR SHALL CONTACT THE OWNER OR OWNER'S REPRESENTATIVE FOR FURTHER EXPLANATION AS MAY BE NECESSARY.
7. ANY DEVIATIONS OR CHANGES TO THESE PLANS, WITHOUT OFFICIAL APPROVAL OF THE OWNER'S REPRESENTATIVE SHALL ABSOLVE THE OWNER'S REPRESENTATIVE OF ANY AND ALL RESPONSIBILITY OF SAID DEVIATION OR CHANGE.
8. CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD OWNER AND ITS REPRESENTATIVES HARMLESS FROM ANY AND ALL LIABILITY, REAL AND/OR ALLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF THIS PROJECT.
9. GENERAL SUBMITTAL REQUIREMENTS: THE CONTRACTOR SHALL MAKE SUBMITTALS WHERE INDICATED. SUBMITTALS SHALL BE NEAT, TYPE-WRITTEN AND INCLUDE: THE PROJECT NAME, CONTRACTOR'S NAME, DATE, SUBMITTAL NUMBER, AND INDICATE WHETHER IT IS A RESUBMITTAL. ALLOW FIVE BUSINESS DAYS FOR SUBMITTAL REVIEW AND COMMENT. THE CONTRACTOR SHALL NOT COMMENCE WITH THE STIPULATED WORK UNTIL IT HAS RECEIVED FAVORABLE REVIEW FROM THE OWNER'S REPRESENTATIVE.
10. GOVERNING SPECIFICATIONS: ALL WORK SHALL CONFORM TO THE "STANDARD SPECIFICATIONS OF THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION," MOST RECENT EDITION (HEREINAFTER REFERRED TO AS STANDARD SPECS), EXCEPT AS MODIFIED IN THE DRAWINGS OR THE TECHNICAL SPECIFICATIONS, OR AS DESCRIBED IN WRITING BY THE OWNER'S REPRESENTATIVE.
11. THE CONTRACTOR SHALL CONFIRM DIMENSIONS OF ALL GRADING ACTIVITIES WITH THE OWNER'S REPRESENTATIVE BEFORE WORK COMMENCEMENT. IF DIMENSIONING IS UNCLEAR OR INSUFFICIENT CONTACT THE OWNER'S REPRESENTATIVE FOR CLARIFICATION.
12. CONTRACTOR TO FIELD INVESTIGATE, VERIFY, AND BE RESPONSIBLE FOR ALL CONDITIONS, ELEVATIONS, AND DIMENSIONS OF THE PROJECT, AS SHOWN ON OR REFERENCED ON THE PLANS, AND NOTIFY THE OWNER'S REPRESENTATIVE ABOUT ANY CONDITION REQUIRING MODIFICATION OR CHANGE PRIOR TO BIDDING. EXAMINE THE PLANS AND SPECIFICATIONS AND CLEARLY UNDERSTAND THE EXISTING CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED PRIOR TO BIDDING. NO ALLOWANCES OF ANY KIND WILL BE MADE FOR ANY EXTRA COST DUE TO THE CONTRACTOR'S FAILURE TO INFORM THE OWNER OF DISCREPANCIES IN TIME TO ISSUE CORRECTIVE ADDENDA PRIOR TO BIDDING.

ACCESS AND STAGING

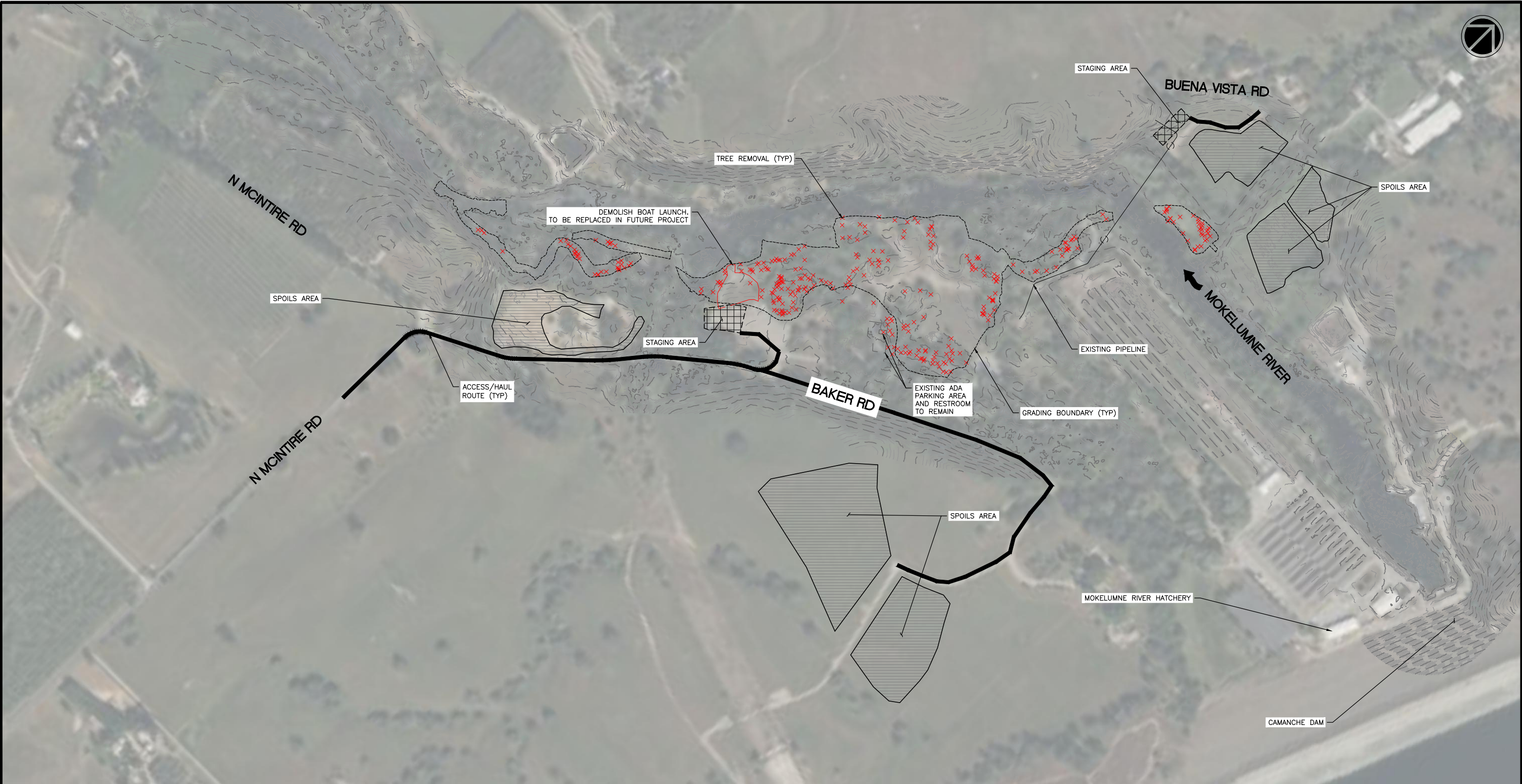
13. PRIOR TO CONSTRUCTION, THE LIMITS OF WORK FOR CONSTRUCTION, ACCESS AND STAGING WILL BE CLEARLY DELINEATED IN THE FIELD WITH TEMPORARY CONSTRUCTION FENCING, FLAGGING OR STAKES TO ENSURE THAT ALL PROJECT ACTIVITIES ARE RESTRICTED TO AUTHORIZED AREAS.
14. THE CONTRACTOR SHALL ONLY OPERATE EQUIPMENT ON ACCESS ROUTES, STAGING AREAS AND WITHIN PROJECT LIMITS SHOWN ON THE DRAWINGS.
15. A PRELIMINARY STAGING AREA IS SHOWN ON THE PLANS. CONTRACTOR SHALL OBTAIN OWNER APPROVAL FOR FINAL STAGING AREA PRIOR TO MOBILIZATION.
16. ALL TRAFFIC CONTROL REQUIRED FOR CONSTRUCTION ACTIVITIES SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

UTILITIES

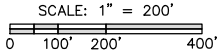
17. THE CONTRACTOR SHALL FIELD LOCATE ALL EXISTING UTILITIES IN THE PROJECT AREA PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL CONTACT ALL APPROPRIATE AGENCIES AND THE UNDERGROUND SERVICE ALERT TO FIELD LOCATE ALL UNDERGROUND UTILITIES.
18. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1-800-227-2600, OR 811, 48 HOURS PRIOR TO ANY START OF CONSTRUCTION.

ENVIRONMENTAL PROTECTION

19. THE SEQUENCE AND TIMING OF CONSTRUCTION ARE RESTRICTED DUE TO THE PRESENCE OF THREATENED OR ENDANGERED SPECIES AND OTHER CONSTRAINTS – SEE SPECIFICATIONS AND PERMITS.
20. THE CONTRACTOR SHALL PERFORM ALL WORK IN A MANNER THAT COMPLIES WITH ALL PERMITS AND IS PROTECTIVE OF THE ENVIRONMENT, INCLUDING AIR AND WATER QUALITY, WILDLIFE, VEGETATION, AND HUMAN HEALTH.
21. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING VEGETATION, STRUCTURES AND UTILITIES DURING CONSTRUCTION.
22. THE CONTRACTOR SHALL UTILIZE BEST MANAGEMENT PRACTICES TO PREVENT WIND- OR WATER-BORNE EROSION, AND SEDIMENT LADEN RUNOFF FROM LEAVING THE CONSTRUCTION SITE.
23. FLOW MAY BE PRESENT WITHIN THE PROJECT REACH DURING CONSTRUCTION. IF THERE IS STREAM FLOW WITHIN THE WORK AREA, THE CONTRACTOR SHALL INSTALL A COFFER DAM AND BYPASS SYSTEM OR EQUIVALENT TO ROUTE FLOWS AROUND THE WORK AREA.
24. CONTRACTOR SHALL ELIMINATE OR MINIMIZE NON-STORM DRAINAGE FROM THE CONSTRUCTION SITE TO OTHER WATER BODIES. ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED IN A MANNER THAT MINIMIZES, TO THE EXTENT PRACTICABLE, THE RELEASE OF POLLUTANTS EITHER DIRECTLY INTO SURFACE OR GROUND WATER. ALL MATERIALS THAT COULD CAUSE WATER POLLUTION (I.E. MOTOR OIL, FUELS, PAINTS, ETC.) SHALL BE STORED AND USED IN A MANNER THAT WILL NOT CAUSE ANY POLLUTION. ALL DISCHARGED MATERIAL AND ANY ACCIDENTAL SPILLS SHALL BE REMOVED AND DISPOSED OF AT AN APPROVED DISPOSAL SITE.
25. PROTECT ALL EXISTING IMPROVEMENTS AND VEGETATION NOT SLATED FOR DEMOLITION. PLACE TEMPORARY FENCING, FLAGGING OR EQUIVALENT AT THE PERIMETER OF ALL VEGETATED AREAS AND/OR INDIVIDUAL TREES TO BE PRESERVED, AND ANY OTHER IMPROVEMENTS ONSITE.
26. RESTORE ALL DISTURBED UPLAND AREAS BY SEEDING AND APPLYING EROSION CONTROL MEASURES.



DAY USE AREA STAGING, ACCESS, AND DEMO PLAN



REVISION NO.	DATE	DESCRIPTION

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510.842.0538

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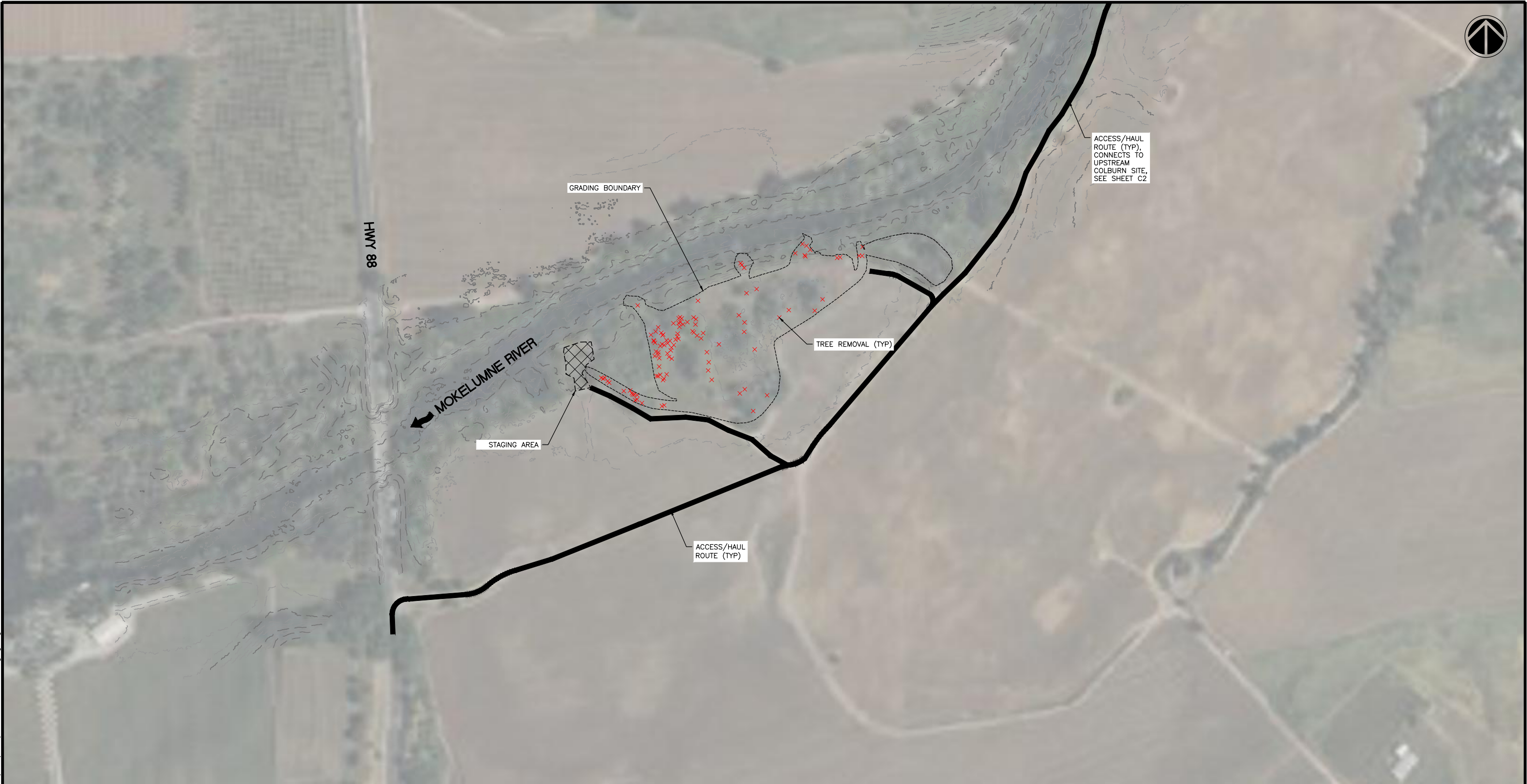


DAY USE AREA STAGING AND ACCESS PLAN

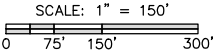
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
NOT FOR CONSTRUCTION

DRAWN BY: DNA	SHEET NO. 3 OF 31
CHECKED BY: PFRANK	
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COLBURN DOWNSTREAM STAGING, ACCESS, AND DEMO PLAN



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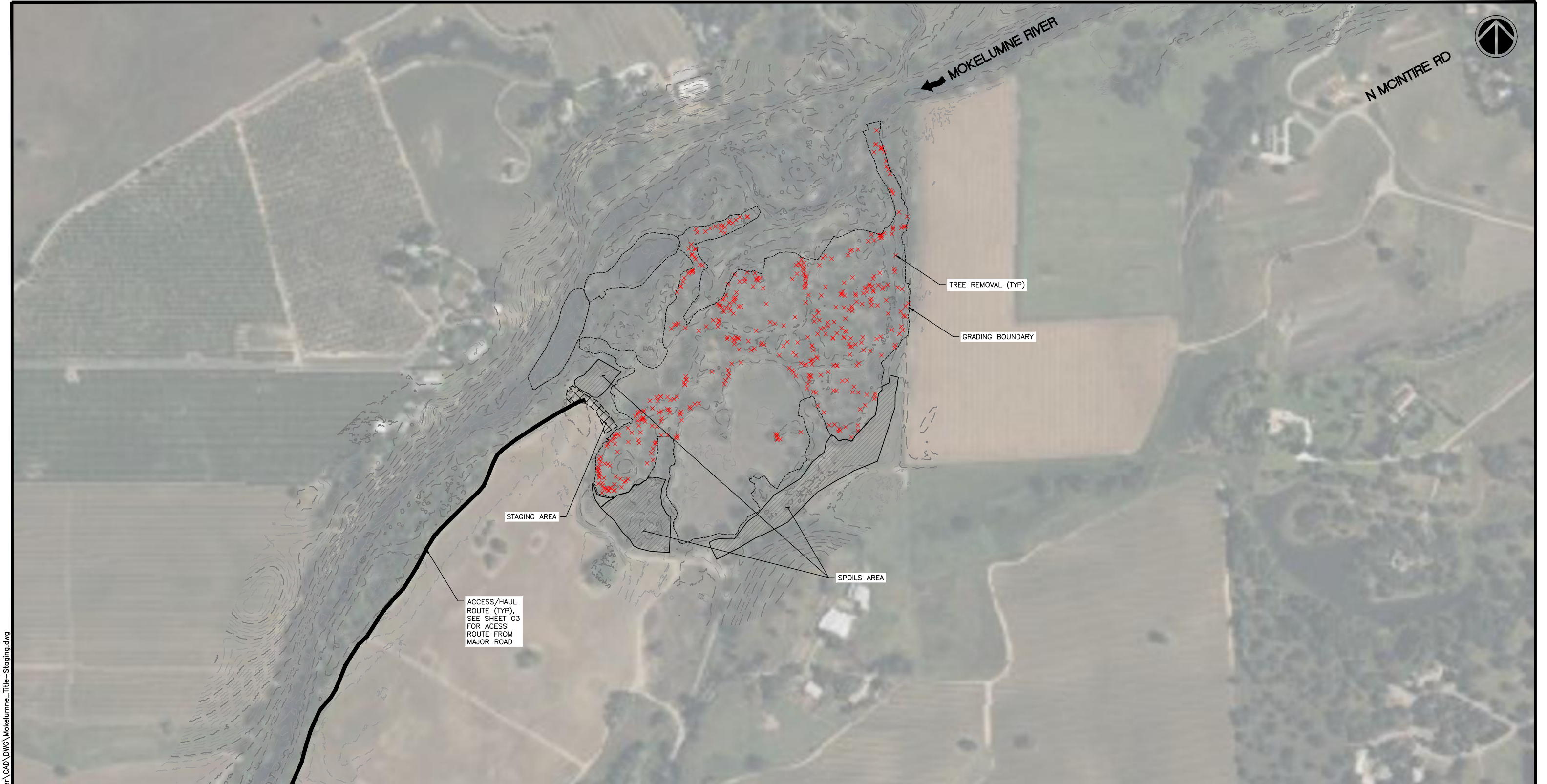


COLBURN DOWNSTREAM STAGING AND ACCESS PLAN

MOKELUMNE RIVER FLOODPLAIN HABITAT RESTORATION PROJECT

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COLBURN UPSTREAM STAGING, ACCESS, AND DEMO PLAN

SCALE: 1" = 200'

0 100' 200' 400'

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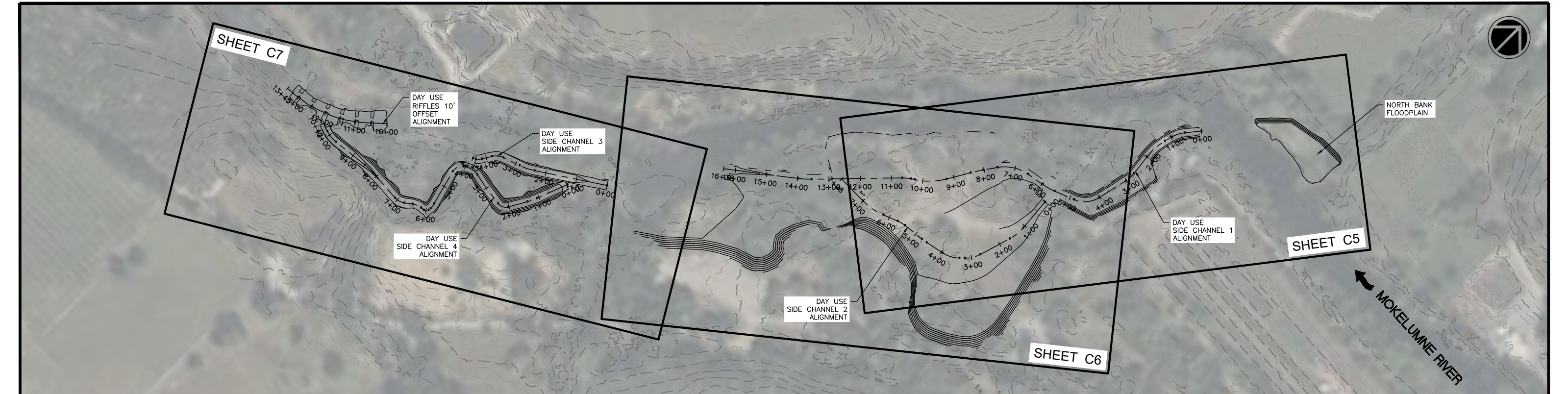


COLBURN UPSTREAM STAGING AND ACCESS PLAN

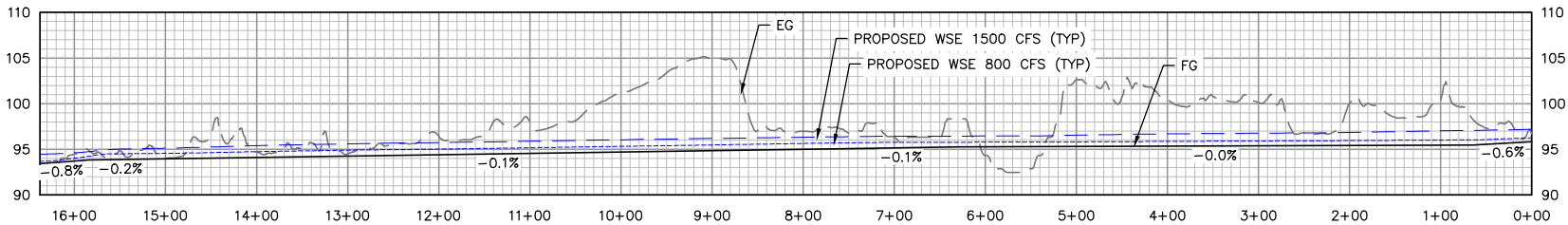
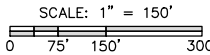
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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DRAWN BY: DNA	SHEET NO. 5 OF 31
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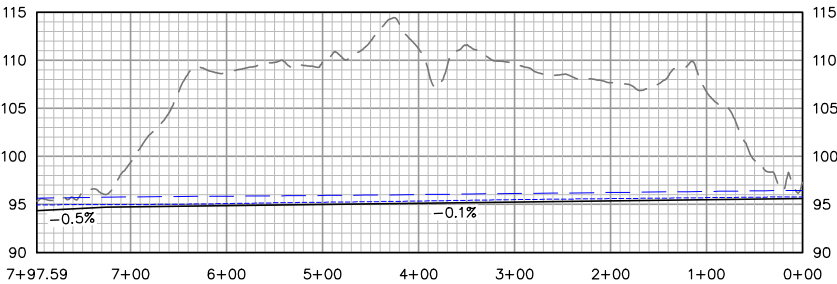


DAY USE AREA OVERVIEW



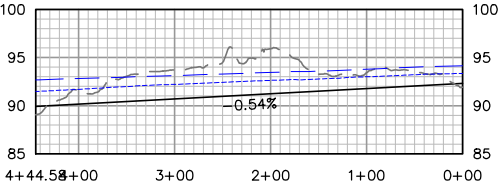
DAY USE SIDE CHANNEL 1 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



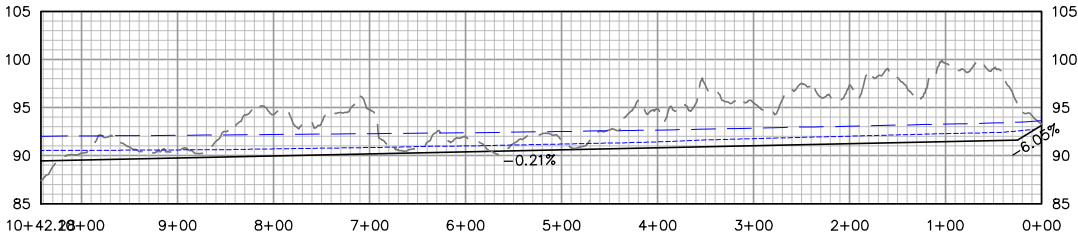
DAY USE SIDE CHANNEL 2 GRADING PROFILE

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VERTICAL SCALE: 1" = 10'



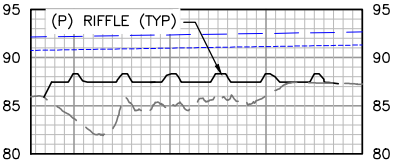
DAY USE SIDE CHANNEL 3 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



DAY USE SIDE CHANNEL 4 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



DAY USE RIFFLES AREA GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'

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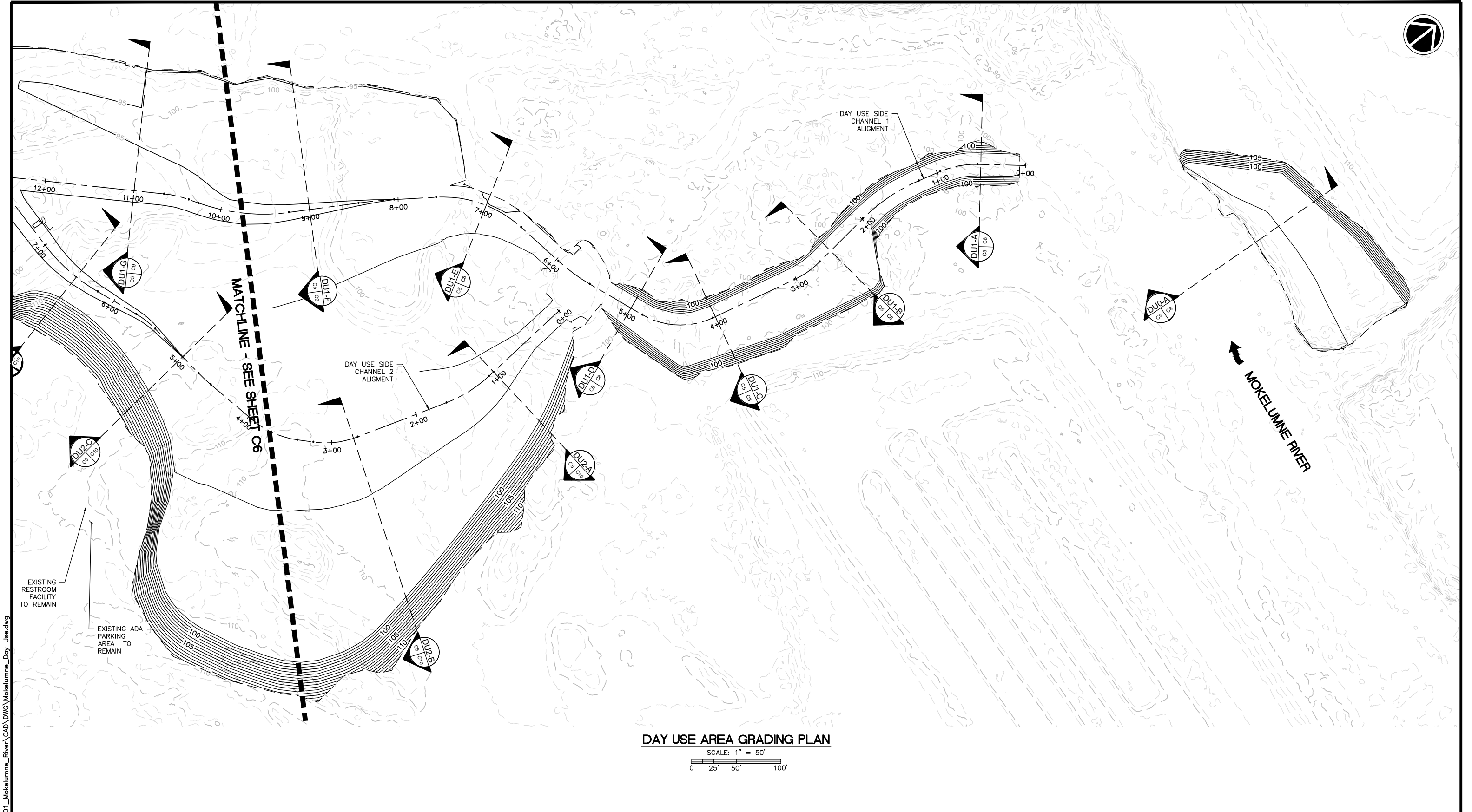
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DAY USE AREA OVERVIEW

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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DAY USE AREA GRADING PLAN
SCALE: 1" = 50'
0 25' 50' 100'

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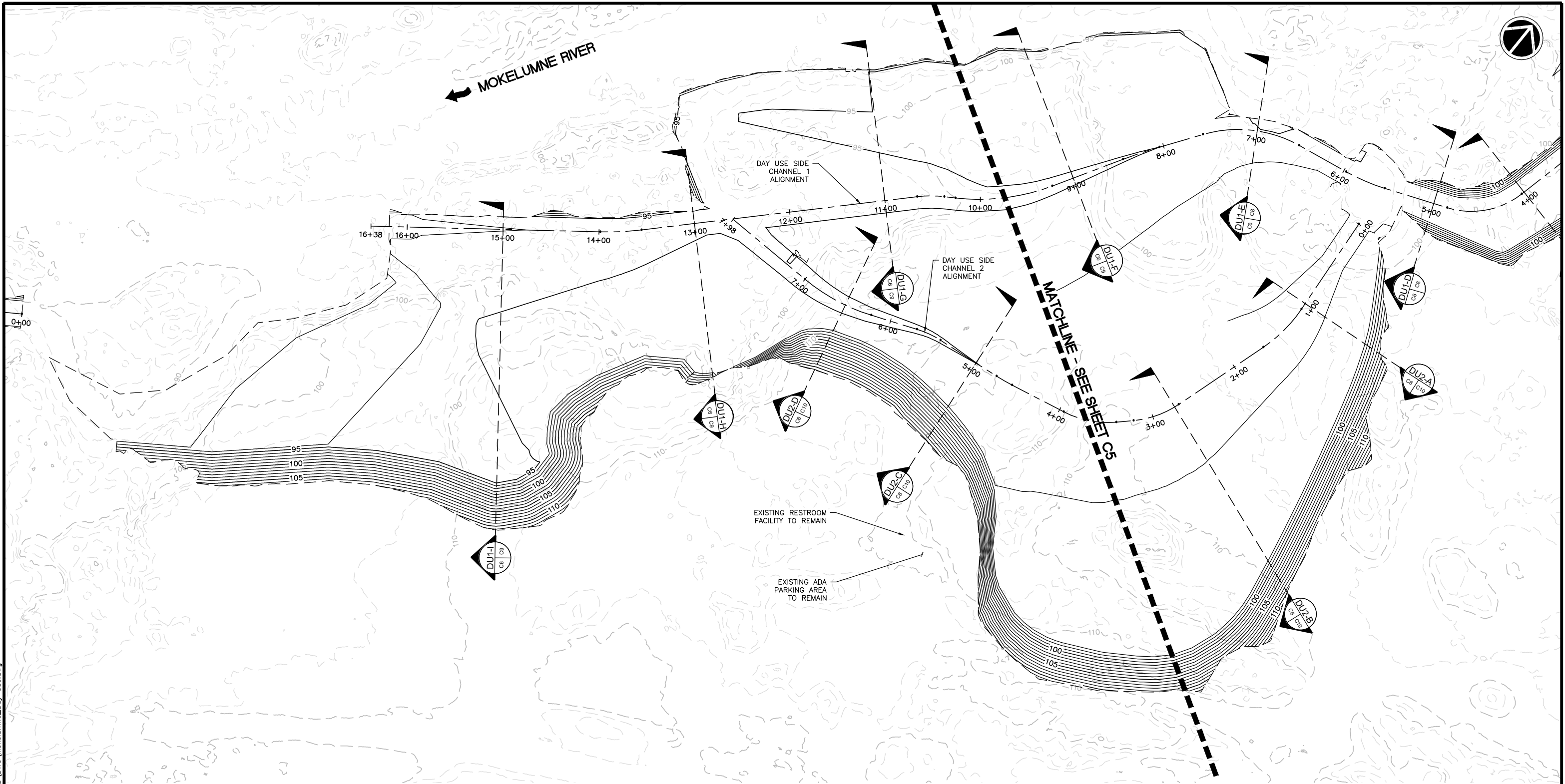
EAST BAY
MUNICIPAL UTILITY DISTRICT

DAY USE AREA GRADING PLAN

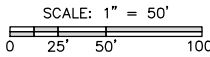
MOKELUMNE RIVER FLOODPLAIN
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DAY USE AREA GRADING PLAN



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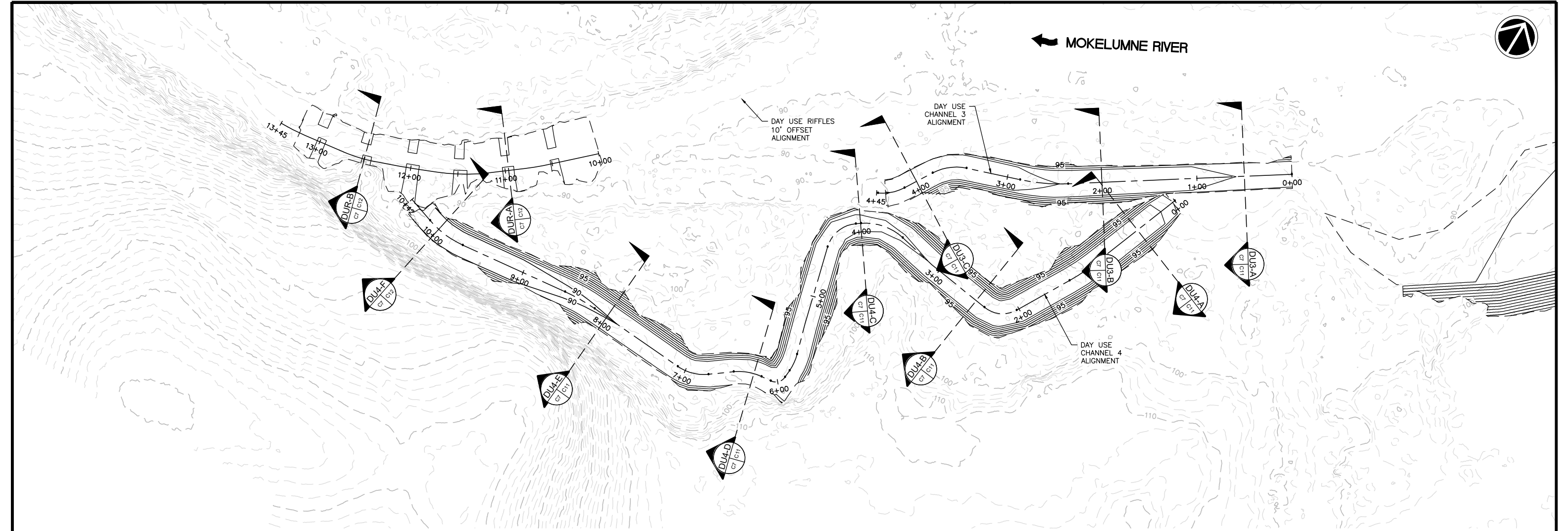
EAST BAY
MUNICIPAL UTILITY DISTRICT

DAY USE AREA GRADING PLAN (2)

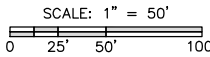
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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DAY USE AREA GRADING PLAN



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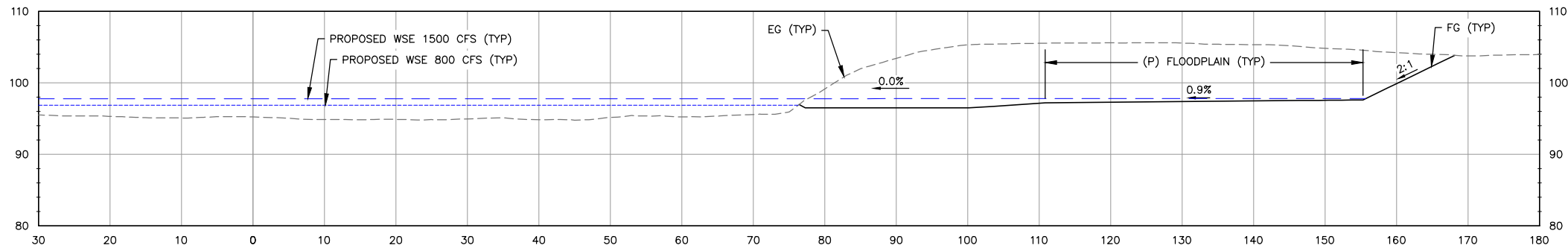
EAST BAY
MUNICIPAL UTILITY DISTRICT

DAY USE AREA GRADING PLAN (3)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

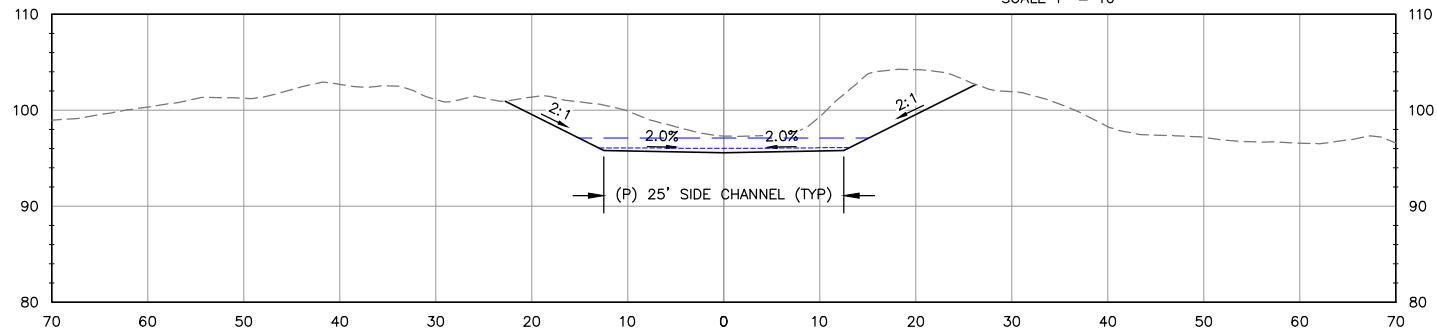
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DATE: 9/1/2026	DRAWING NO. C7



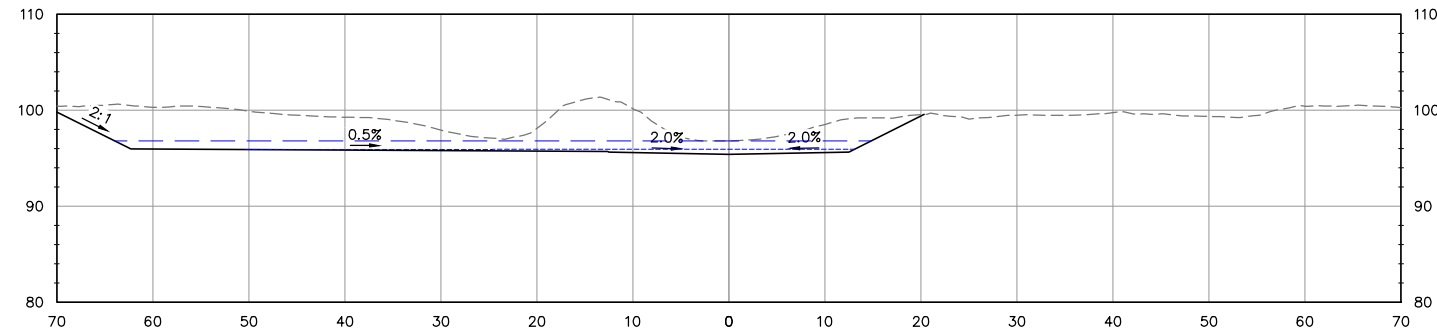
SECTION DU0-A - STA 1+56

SCALE 1" = 10'



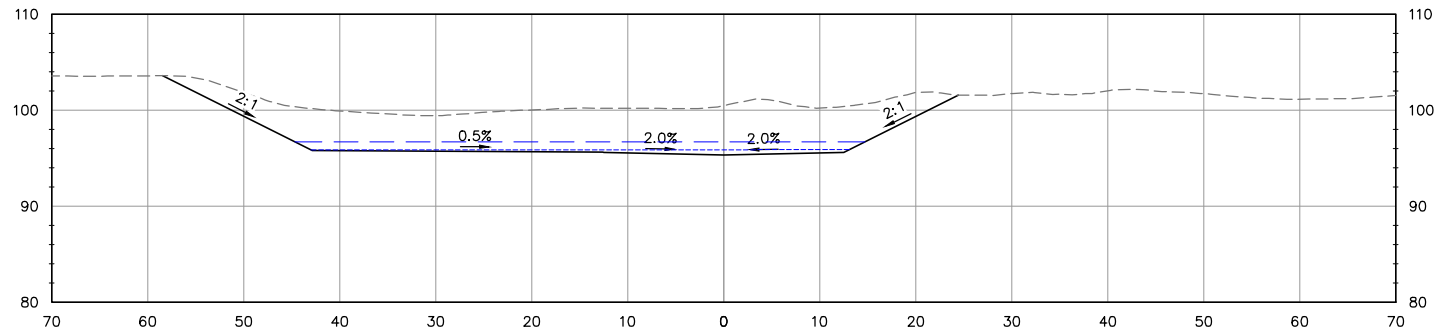
SECTION DU1-A - STA 0+50

SCALE 1" = 10'



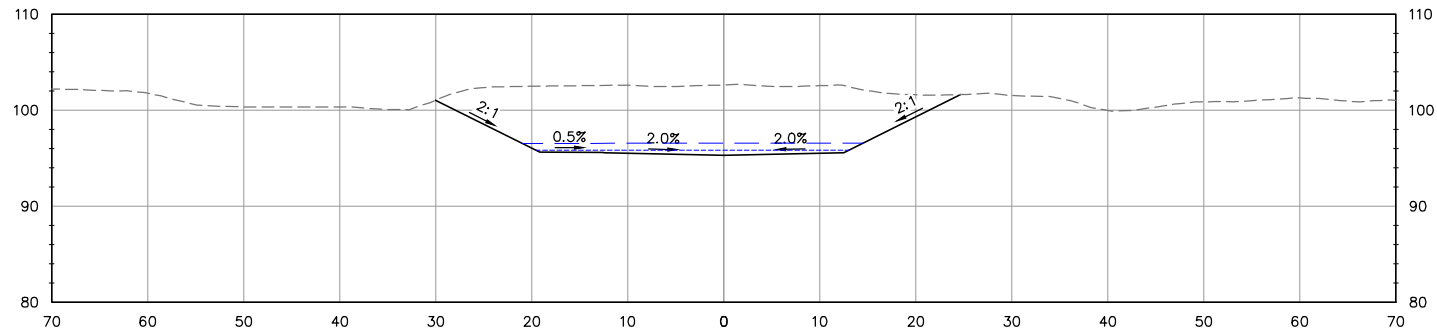
SECTION DU1-B - STA 2+50

SCALE 1" = 10'



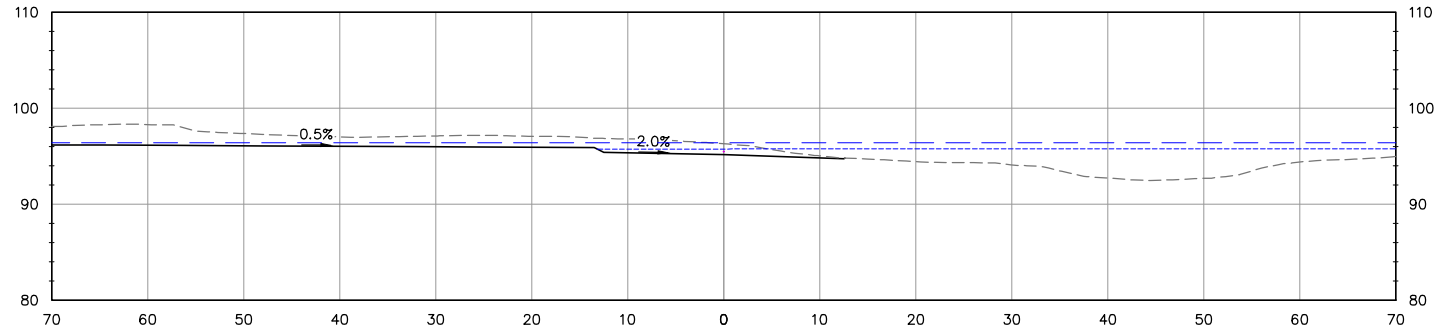
SECTION DU1-C - STA 4+00

SCALE 1" = 10'



SECTION DU1-D - STA 5+00

SCALE 1" = 10'



SECTION DU1-E - STA 7+00

SCALE 1" = 10'

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DAY USE AREA SECTIONS

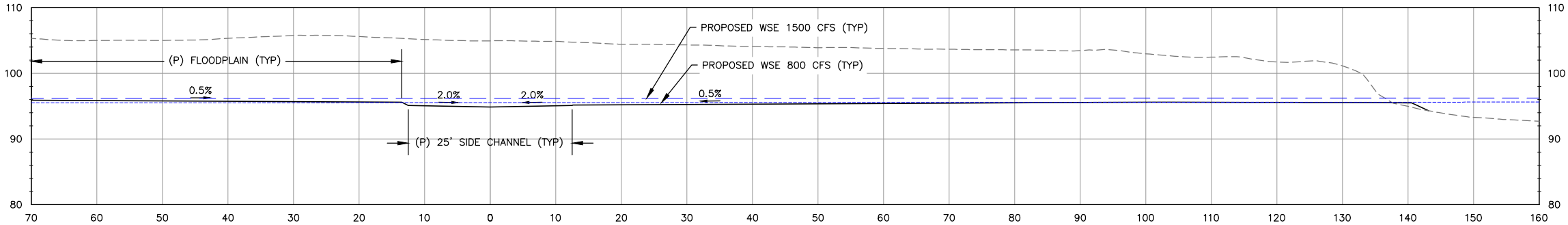
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
NOT FOR CONSTRUCTION

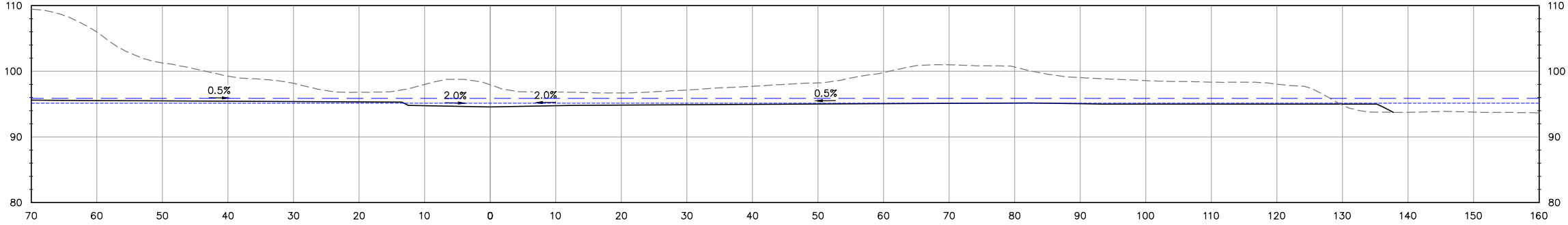
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CHECKED BY: PFRANK
DATE: 9/1/2026

SHEET NO.
10 OF 31
DRAWING NO.
C8

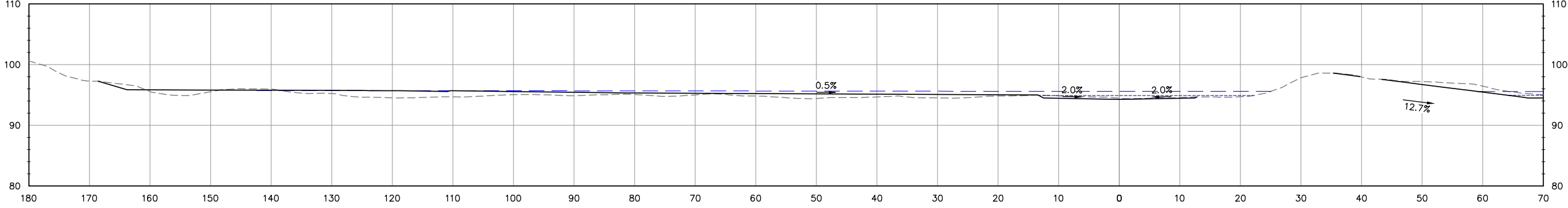
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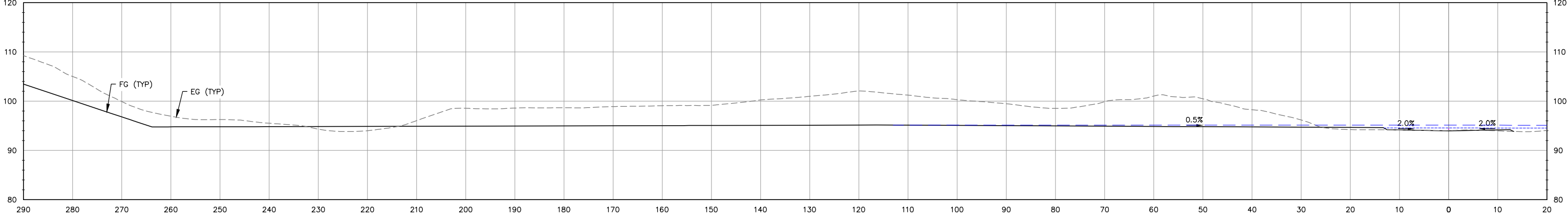
SECTION DU1-F - STA 9+00
SCALE 1" = 10'



SECTION DU1-G - STA 11+00
SCALE 1" = 10'



SECTION DU1-H - STA 13+00
SCALE 1" = 10'



SECTION DU1-I - STA 15+00
SCALE 1" = 10'

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DAY USE AREA SECTIONS (2)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
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DRAWN BY: DNA

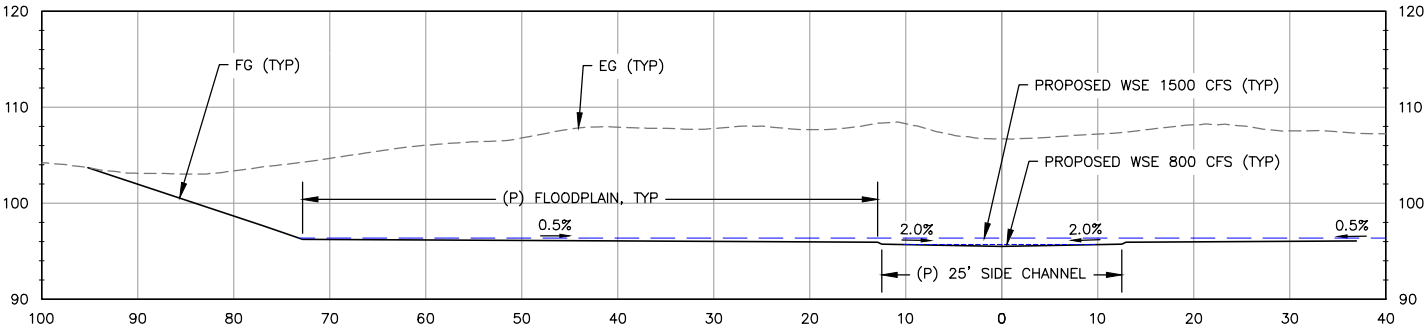
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DATE: 9/1/2026

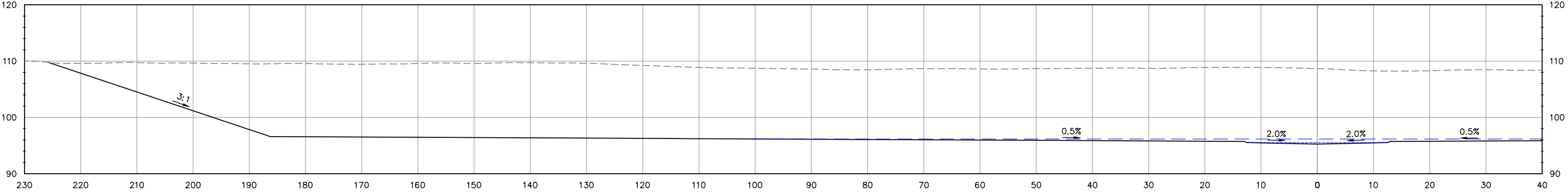
SHEET NO.
11 OF 31

DRAWING NO.
C9

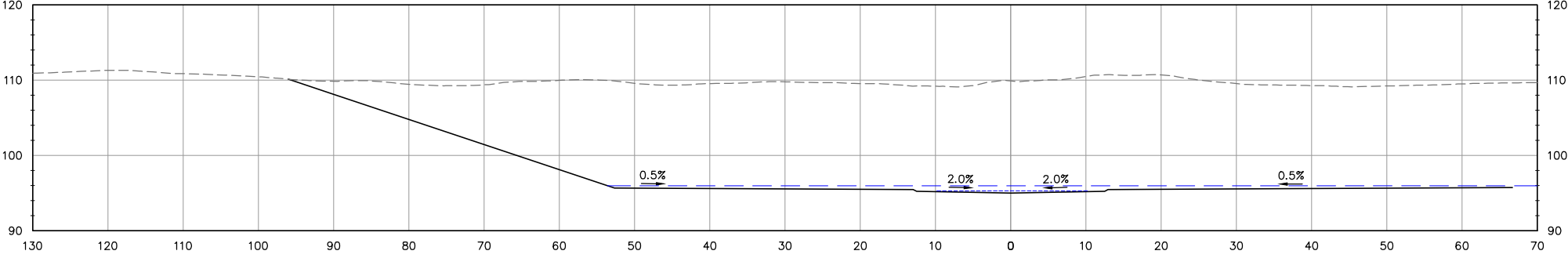
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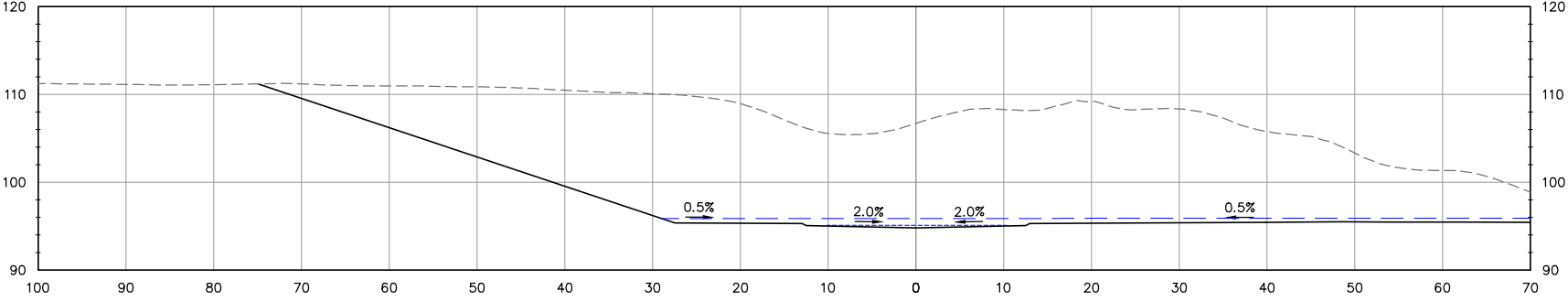
SECTION DU2-A - STA 1+00
SCALE 1" = 10'



SECTION DU2-B - STA 3+00
SCALE 1" = 10'



SECTION DU2-C - STA 5+00
SCALE 1" = 10'



SECTION DU2-D - STA 7+00
SCALE 1" = 10'

REVISION NO.	DATE	DESCRIPTION

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DAY USE AREA SECTIONS (3)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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DRAWN BY: DNA

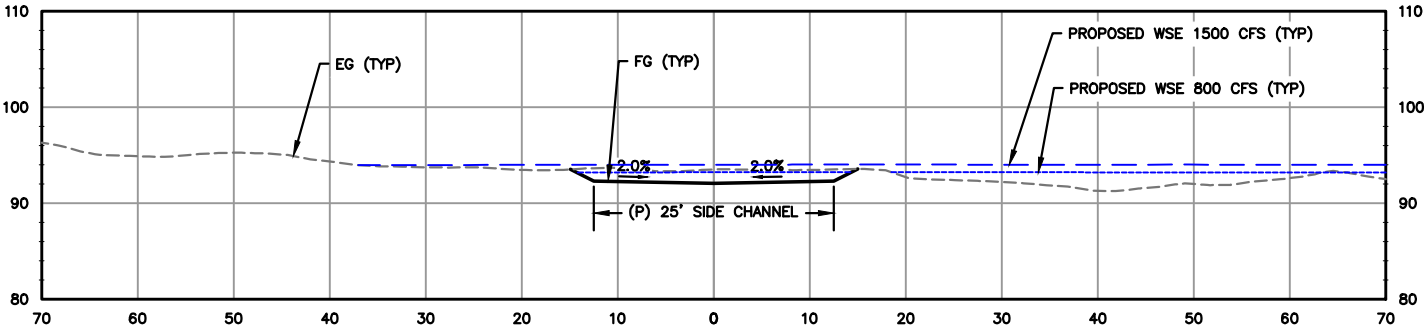
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DATE: 9/1/2026

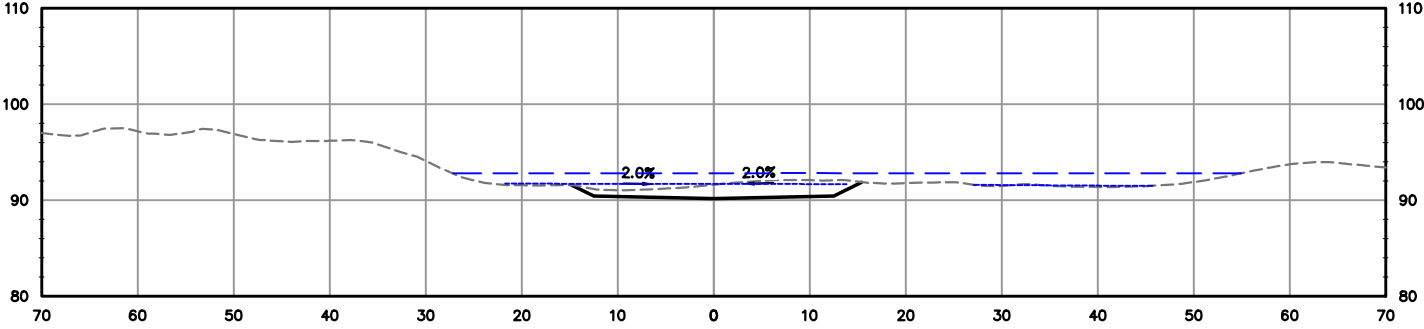
SHEET NO.
12 OF 31

DRAWING NO.
C10

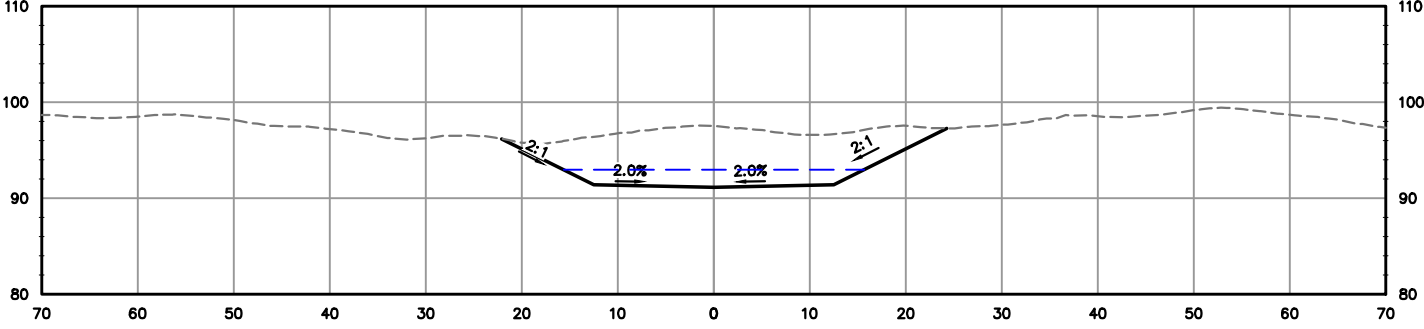
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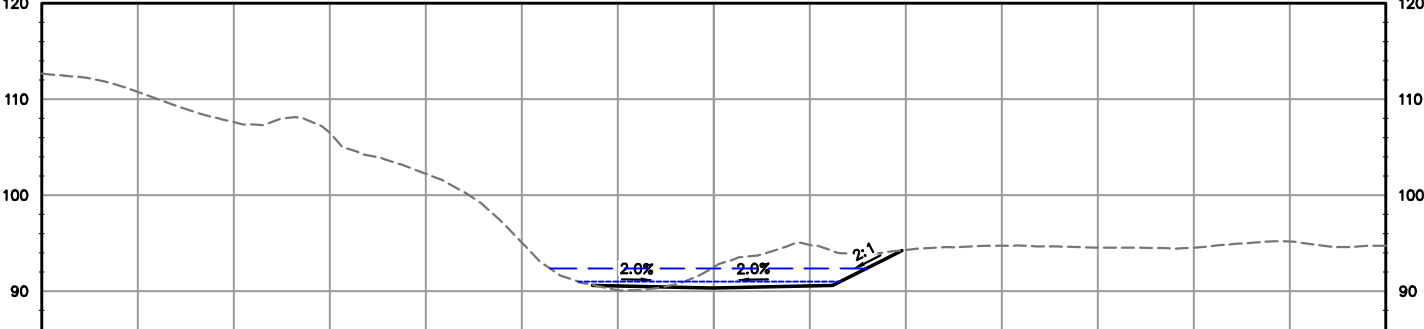
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SCALE 1" = 10'



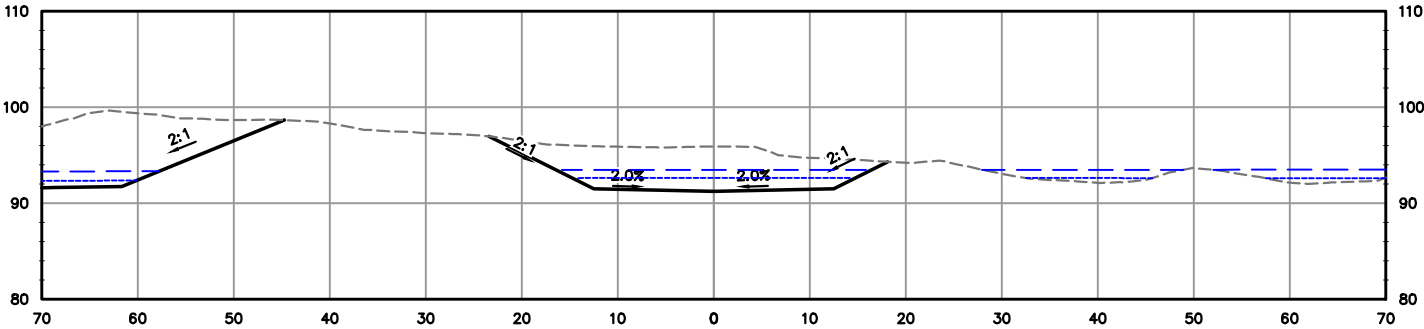
SECTION DU3-C - STA 4+00
SCALE 1" = 10'



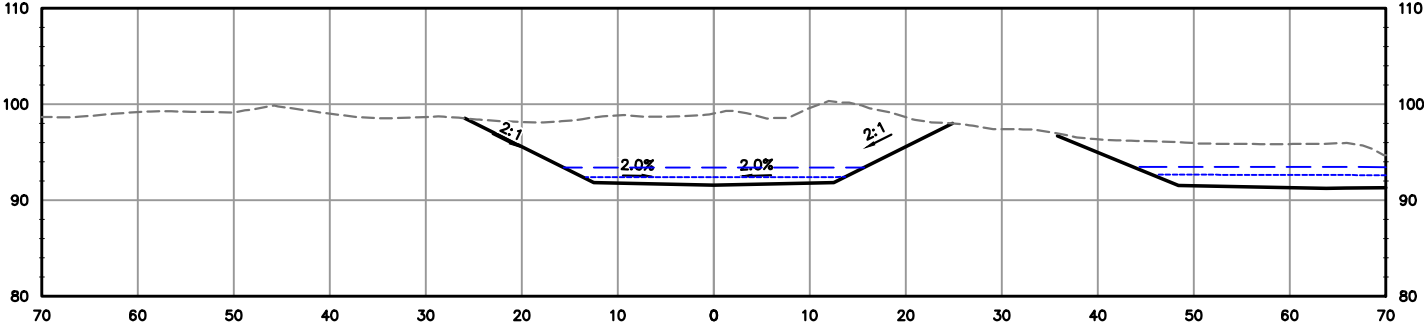
SECTION DU4-B - STA 2+50
SCALE 1" = 10'



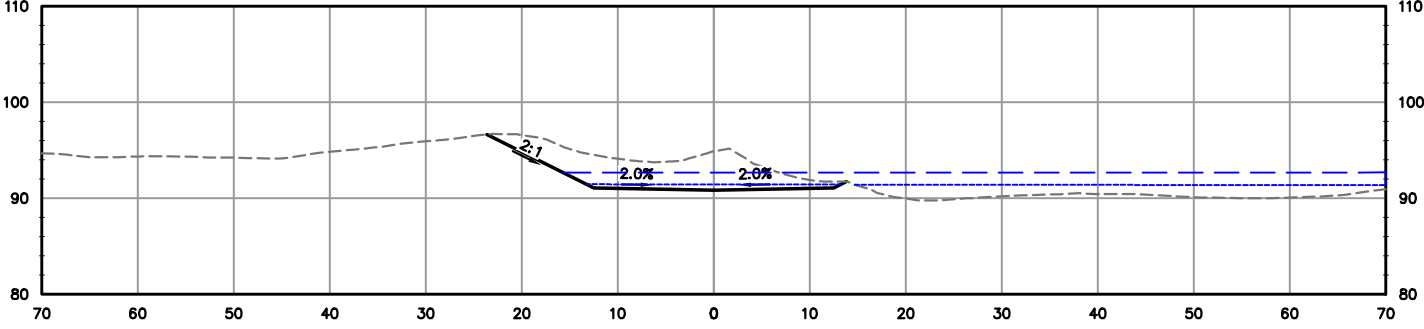
SECTION DU4-D - STA 6+00
SCALE 1" = 10'



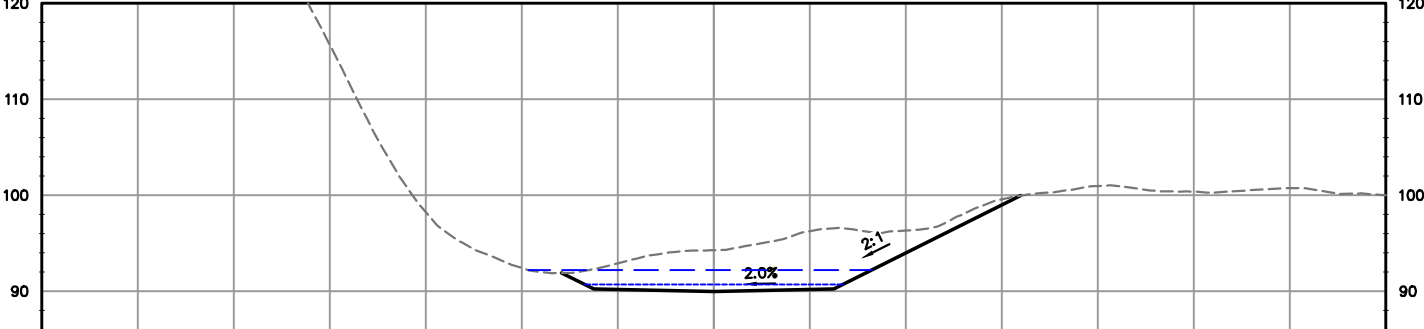
SECTION DU3-B - STA 2+00
SCALE 1" = 10'



SECTION DU4-A - STA 0+50
SCALE 1" = 10'



SECTION DU4-C - STA 4+00
SCALE 1" = 10'



SECTION DU4-E - STA 8+00
SCALE 1" = 10'

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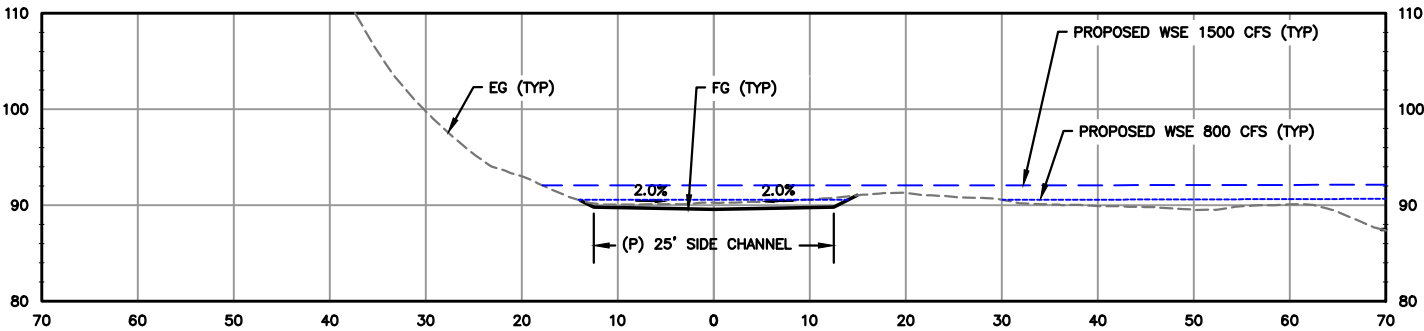


DAY USE AREA SECTIONS (4)

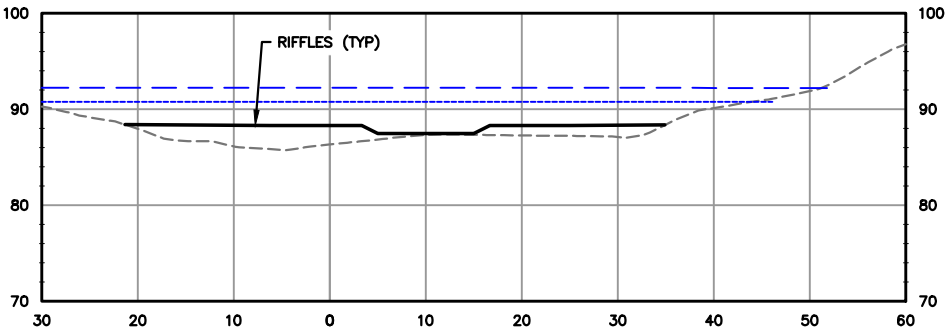
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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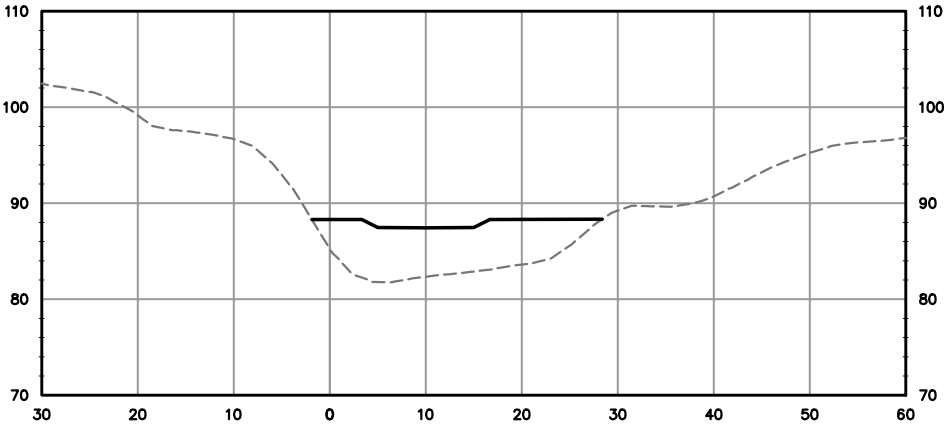
DRAWN BY: DNA	SHEET NO. 13 OF 31
CHECKED BY: PFRANK	
DATE: 9/1/2026	DRAWING NO. C11



SECTION DU4-F - STA 10+00
SCALE 1" = 10'



SECTION DUR-A - STA 10+96
SCALE 1" = 10'



SECTION DUR-B - STA 12+50
SCALE 1" = 10'

REVISION NO.	DATE	DESCRIPTION

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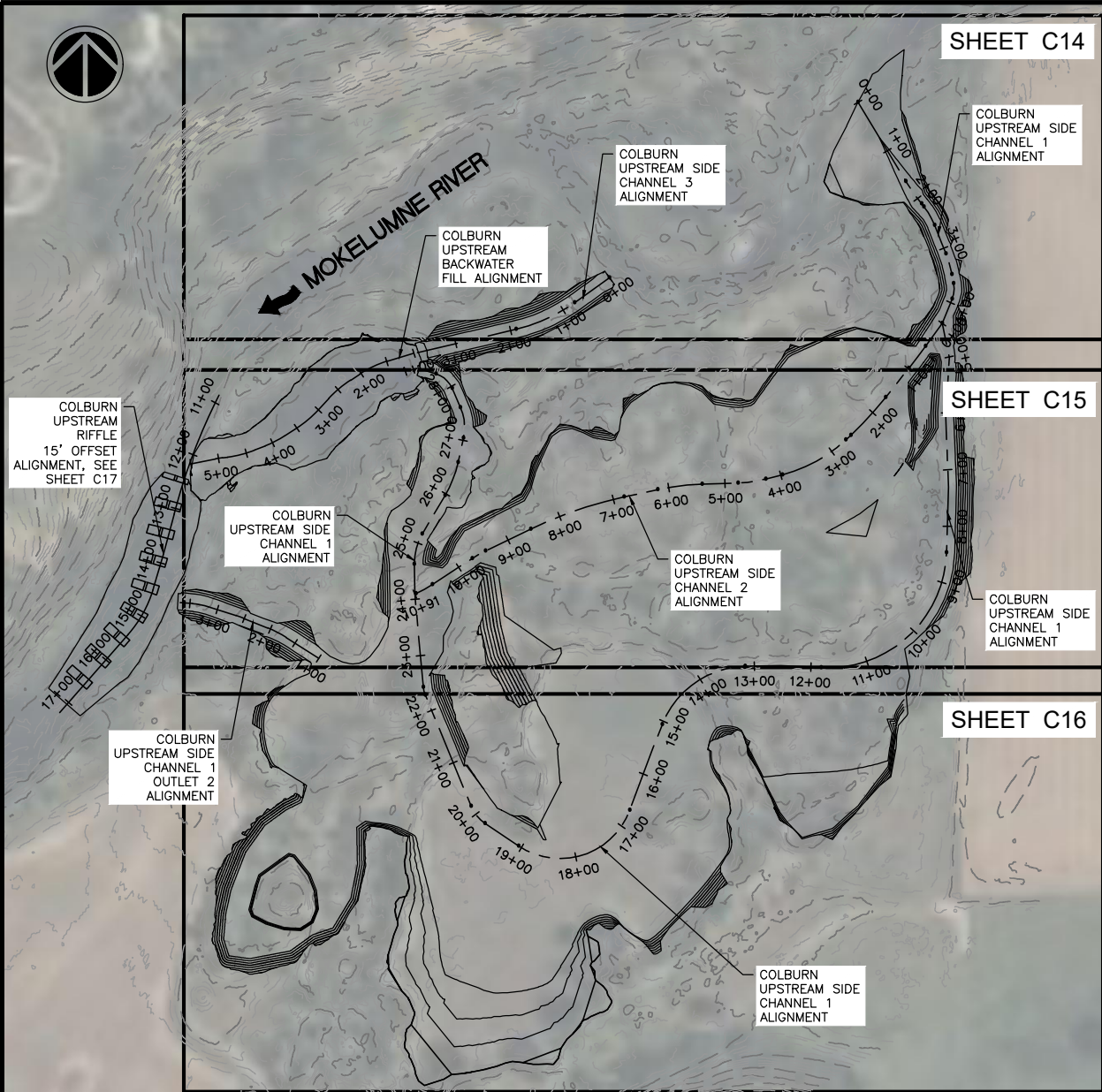
DAY USE AREA SECTIONS (5)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
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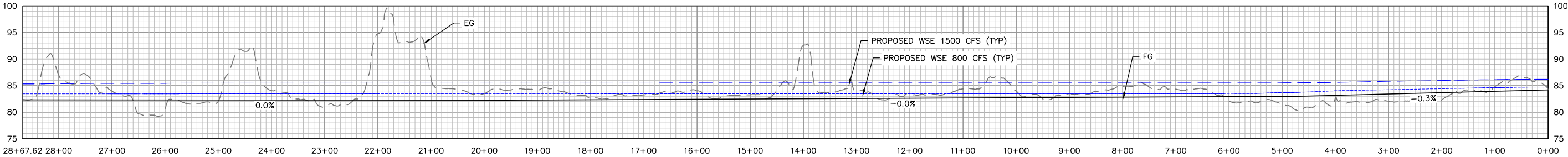
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CHECKED BY: PFRANK	
DATE: 9/1/2026	DRAWING NO. C12

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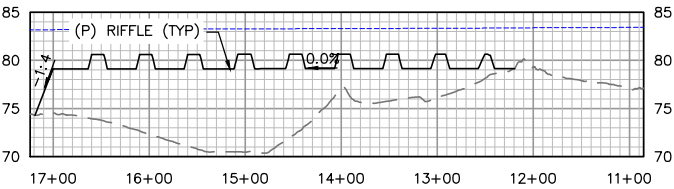
COLBURN UPSTREAM OVERVIEW

SCALE: 1" = 150'
0 75' 150' 300'



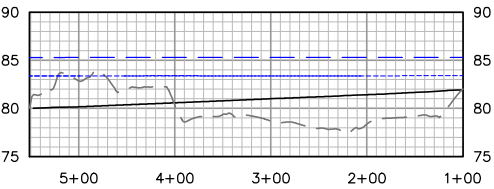
COLBURN UPSTREAM SIDE CHANNEL 1 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



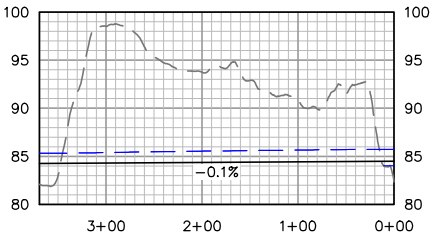
COLBURN UPSTREAM RIFFLES GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



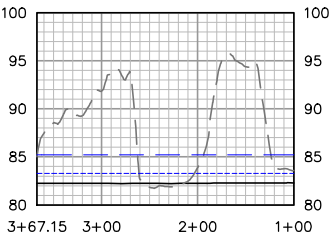
COLBURN UPSTREAM BACKWATER FILL GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



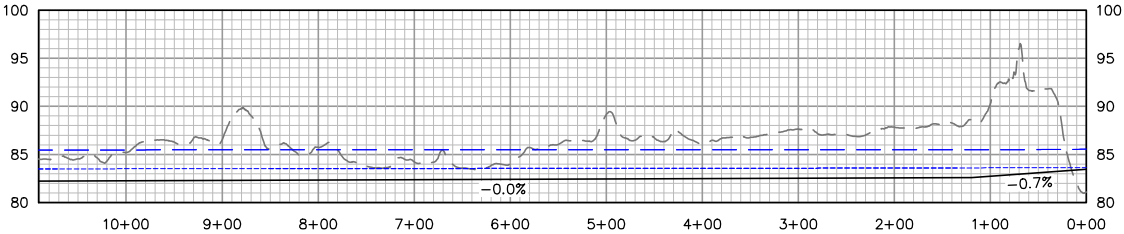
COLBURN UPSTREAM SIDE CHANNEL 3 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



COLBURN UPSTREAM SIDE CHANNEL 1 OUTLET 2 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



COLBURN UPSTREAM SIDE CHANNEL 2 GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'

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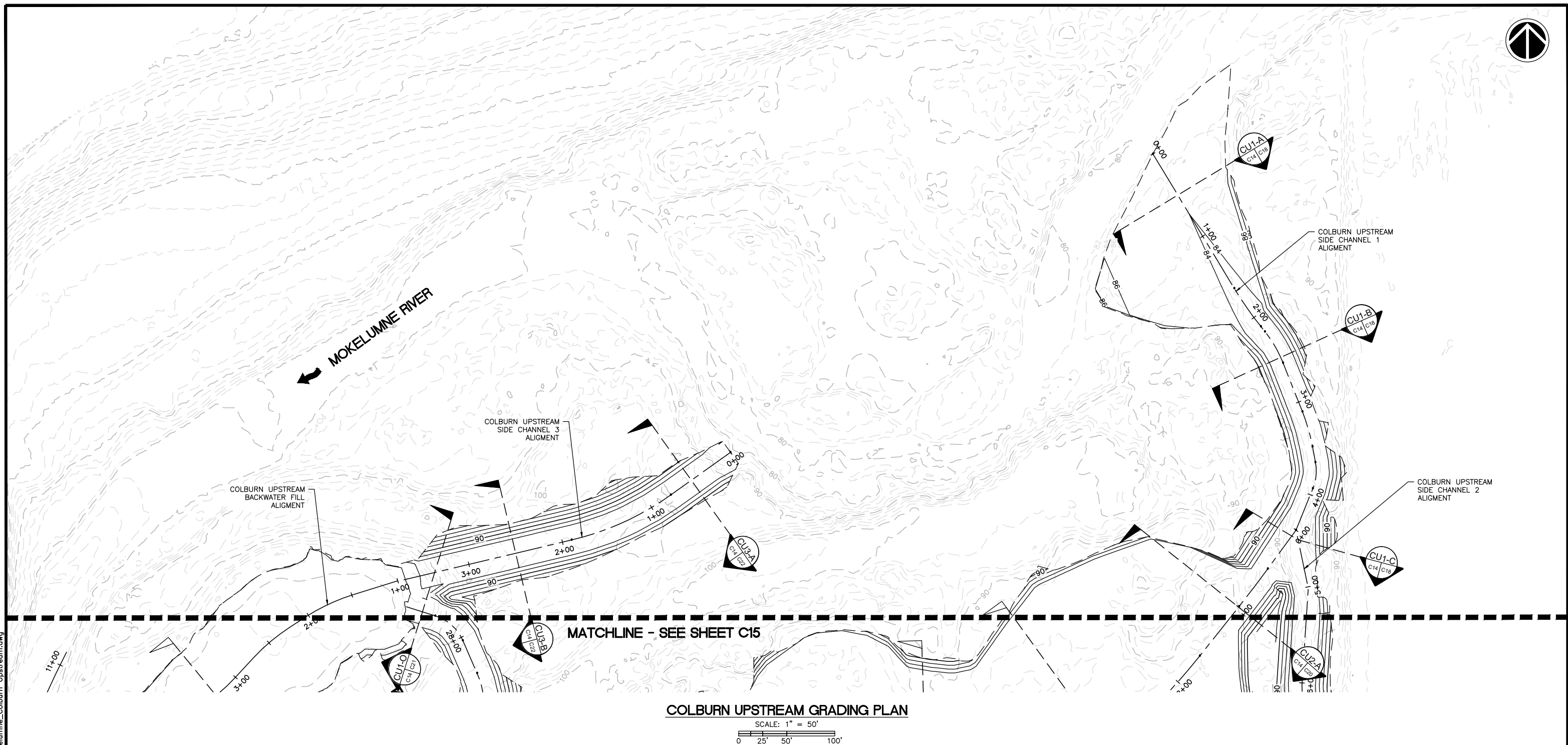
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COLBURN UPSTREAM OVERVIEW

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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DATE: 9/1/2026	DRAWING NO. C13

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COLBURN UPSTREAM GRADING PLAN

MOKELUMNE RIVER FLOODPLAIN HABITAT RESTORATION PROJECT

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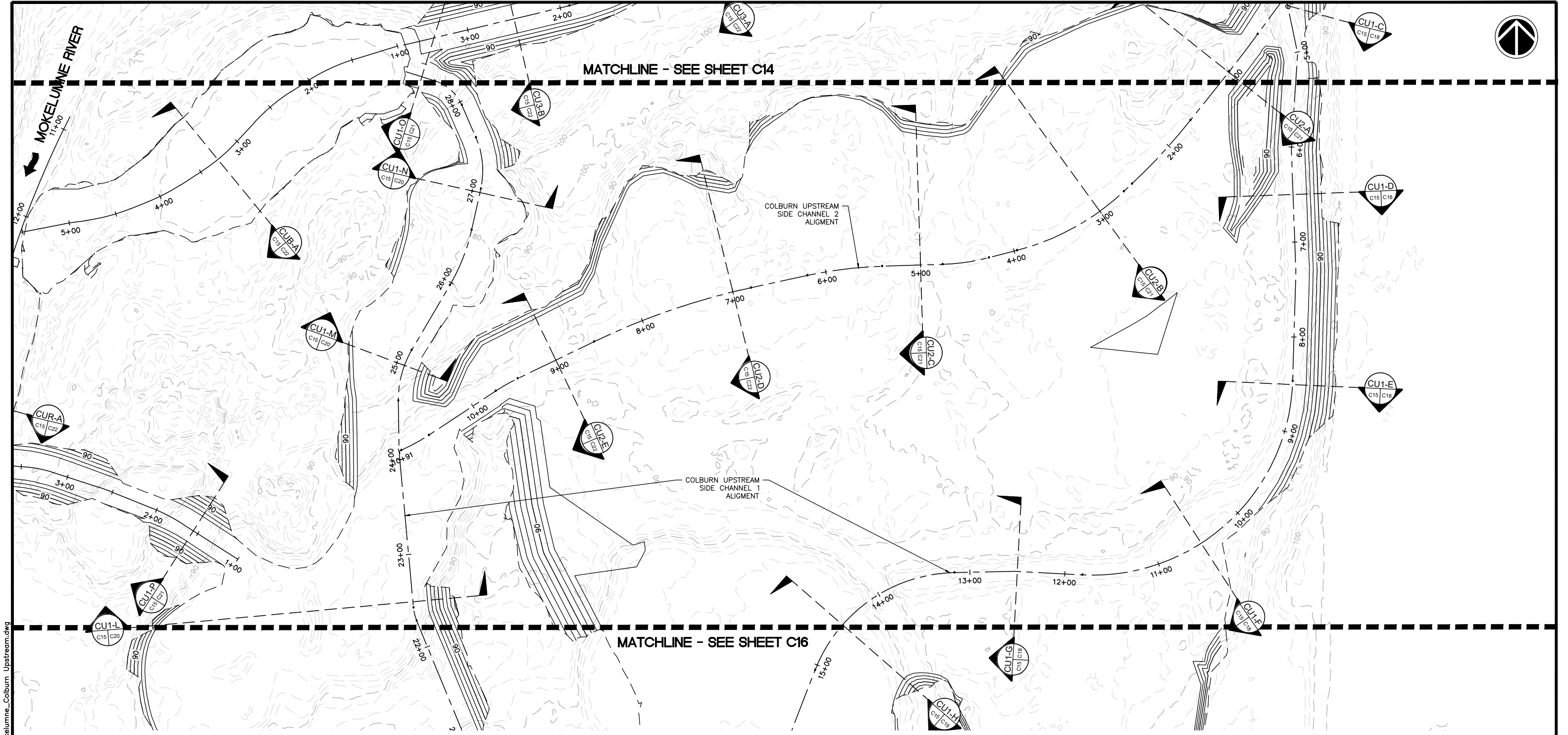
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CHECKED BY:	PFRANK
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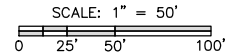
DATE: 9/1/2026

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C14



COLBURN UPSTREAM GRADING PLAN



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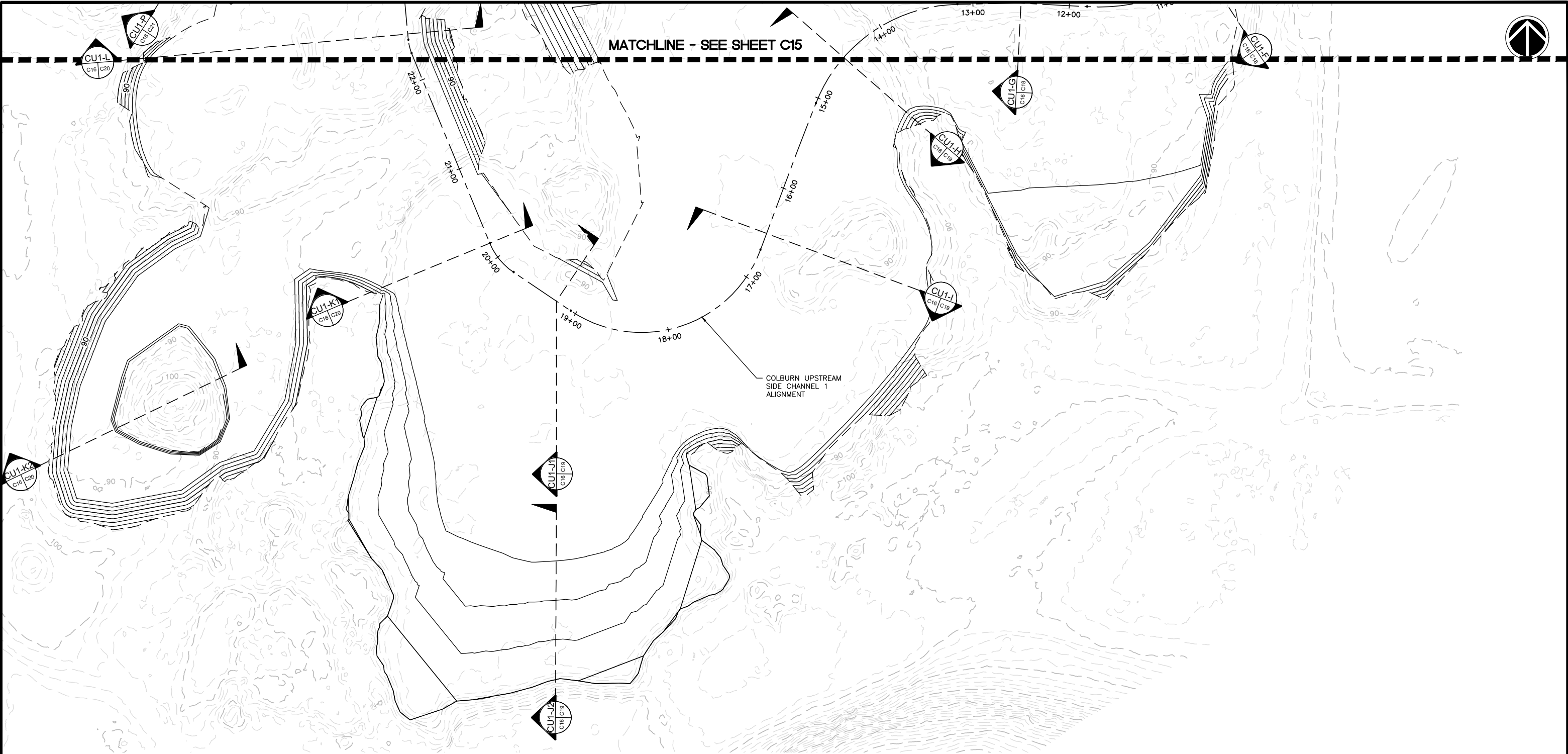


COLBURN UPSTREAM GRADING PLAN (2)

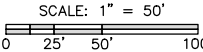
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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COLBURN UPSTREAM GRADING PLAN



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COLBURN UPSTREAM GRADING PLAN (3)

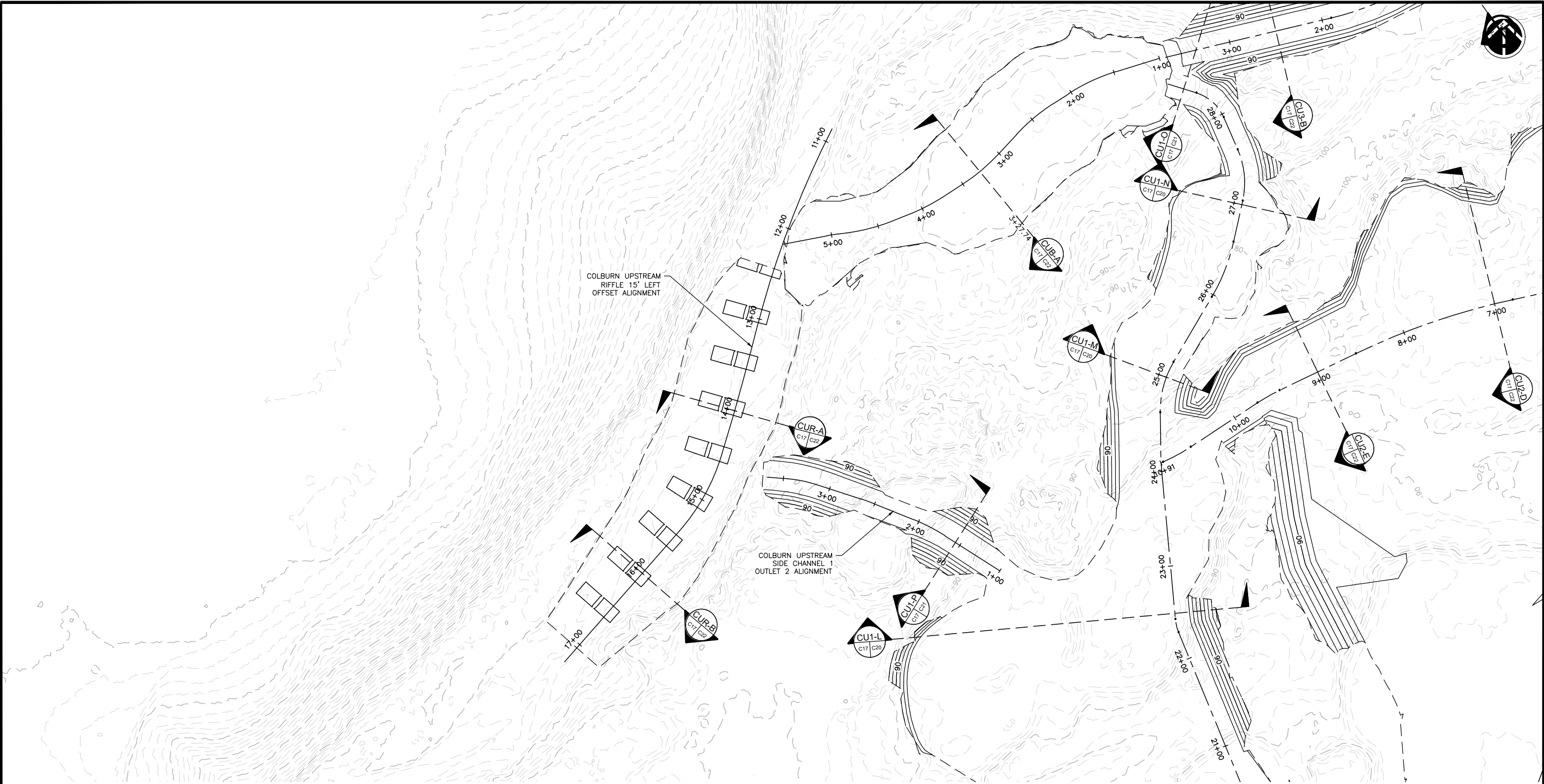
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
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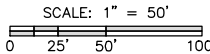
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CHECKED BY: PFRANK	
DATE: 9/1/2026	DRAWING NO. C16

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COLBURN UPSTREAM RIFFLES GRADING PLAN



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COLBURN UPSTREAM GRADING PLAN (4)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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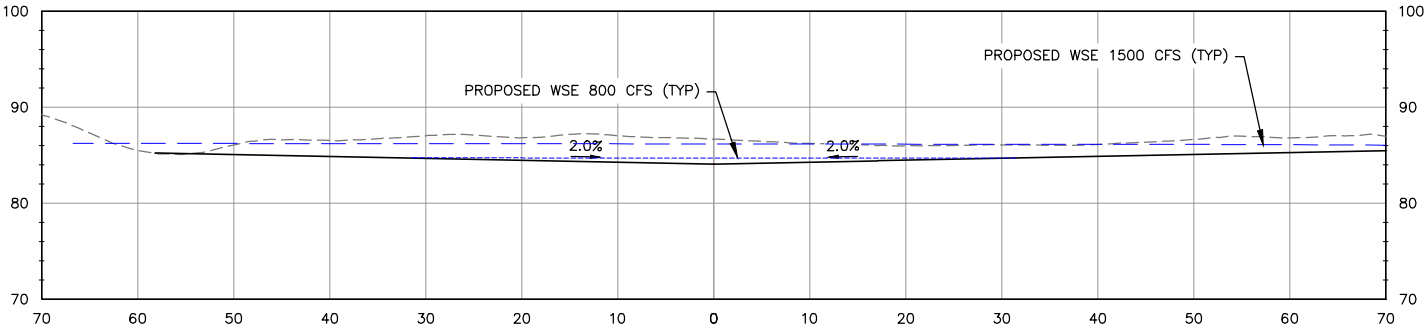
CHECKED BY: PFRANK

DATE: 9/1/2026

SHEET NO.
19 OF 31

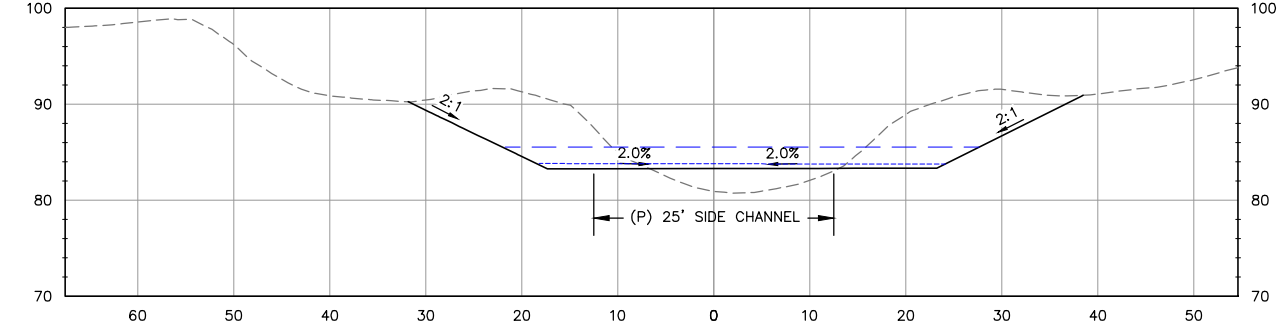
DRAWING NO.
C17

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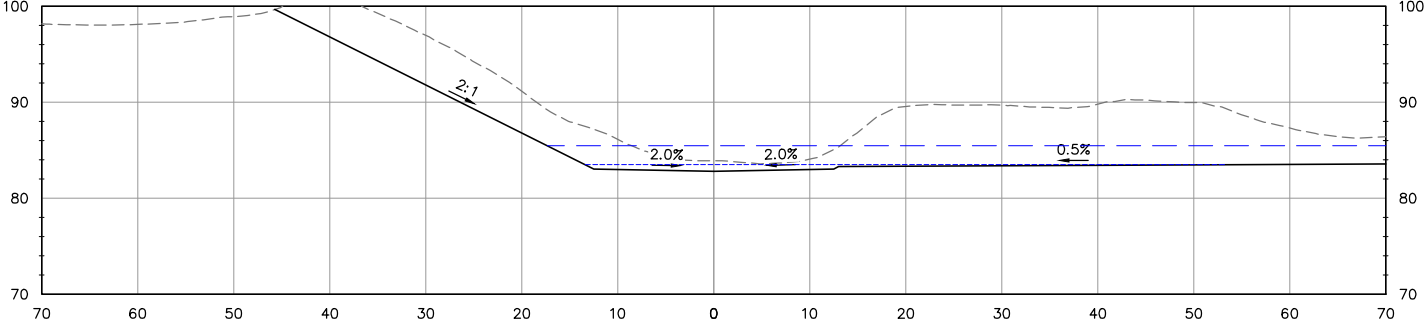
SECTION CUI-A - STA 0+50

SCALE 1" = 10'



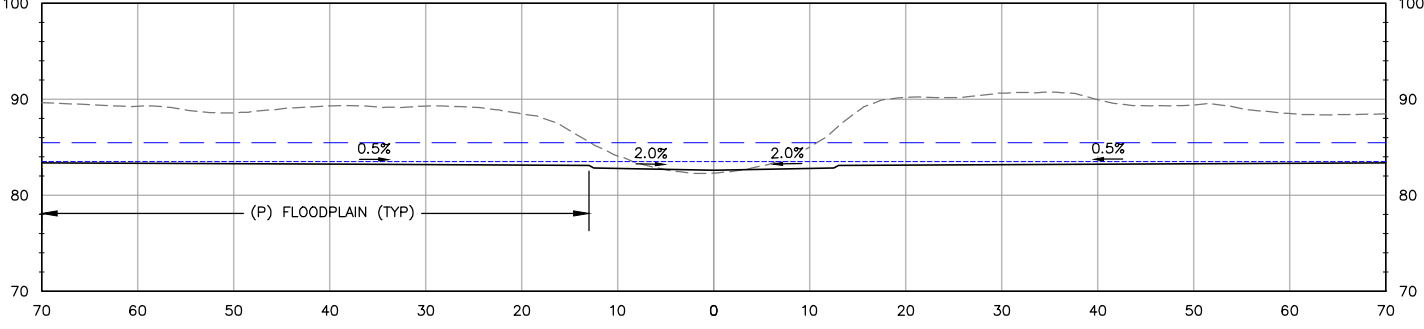
SECTION CUI-C - STA 4+50

SCALE 1" = 10'



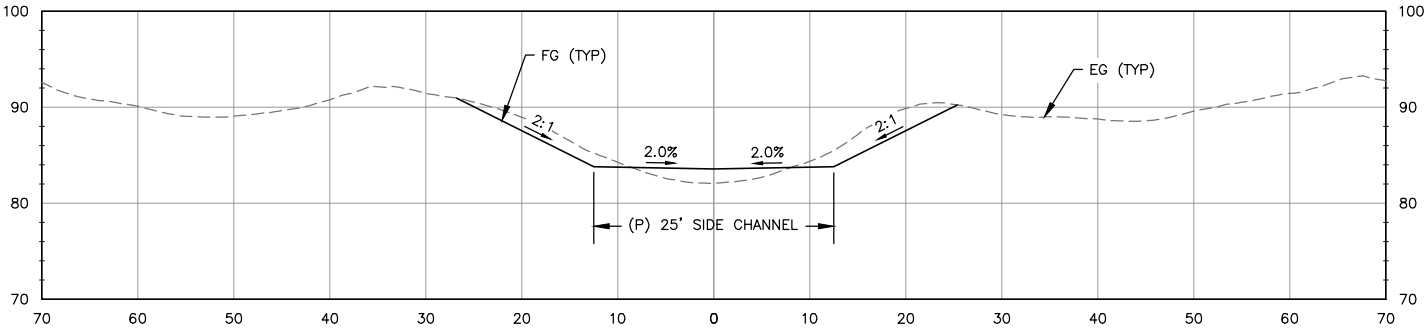
SECTION CUI-E - STA 8+50

SCALE 1" = 10'



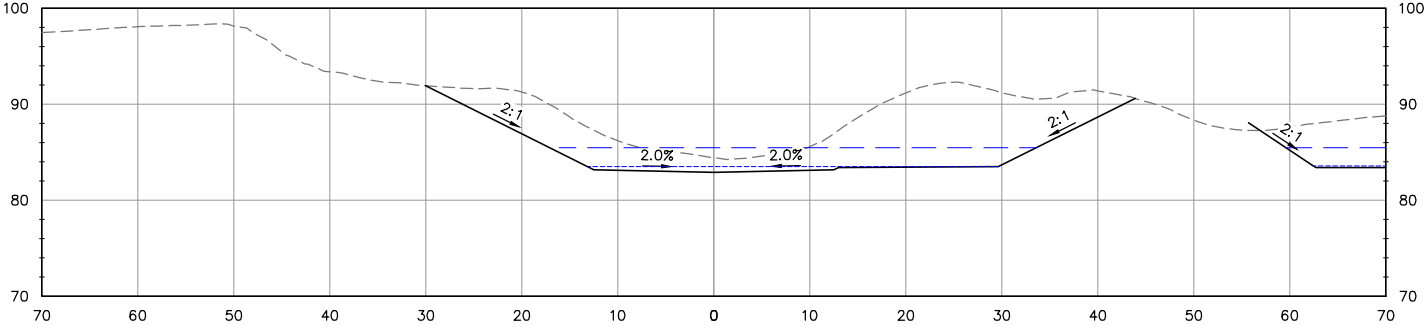
SECTION CUI-G - STA 12+50

SCALE 1" = 10'



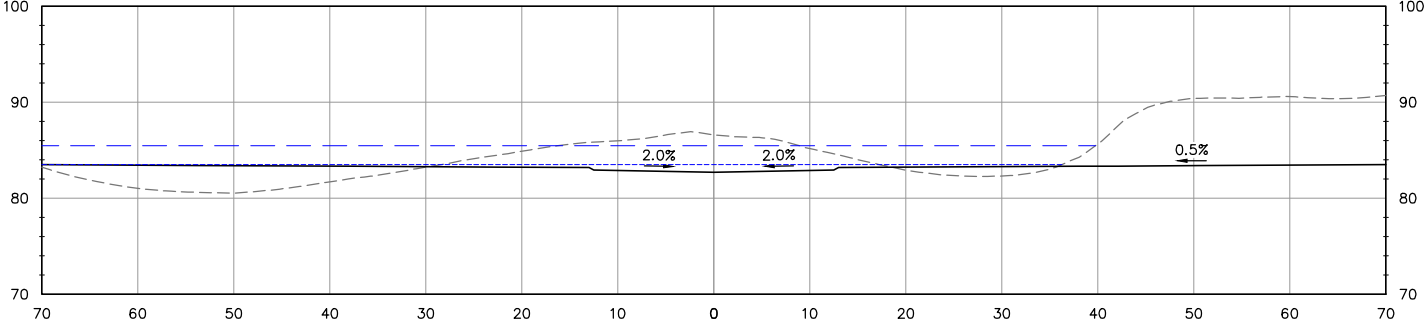
SECTION CUI-B - STA 2+50

SCALE 1" = 10'



SECTION CUI-D - STA 6+50

SCALE 1" = 10'



SECTION CUI-F - STA 10+50

SCALE 1" = 10'

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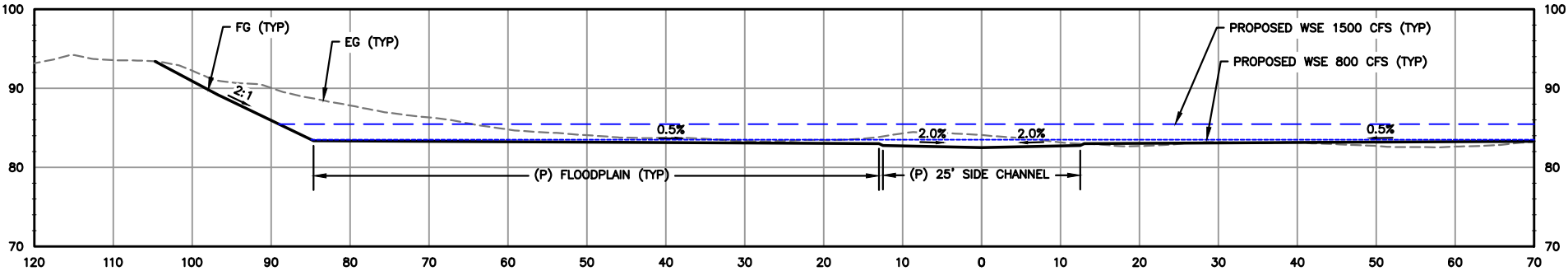
COLBURN UPSTREAM SECTIONS

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
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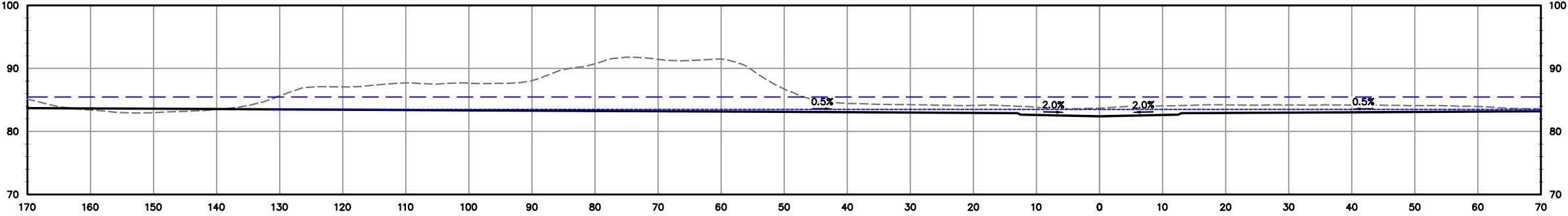
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DATE: 9/1/2026	DRAWING NO. C18

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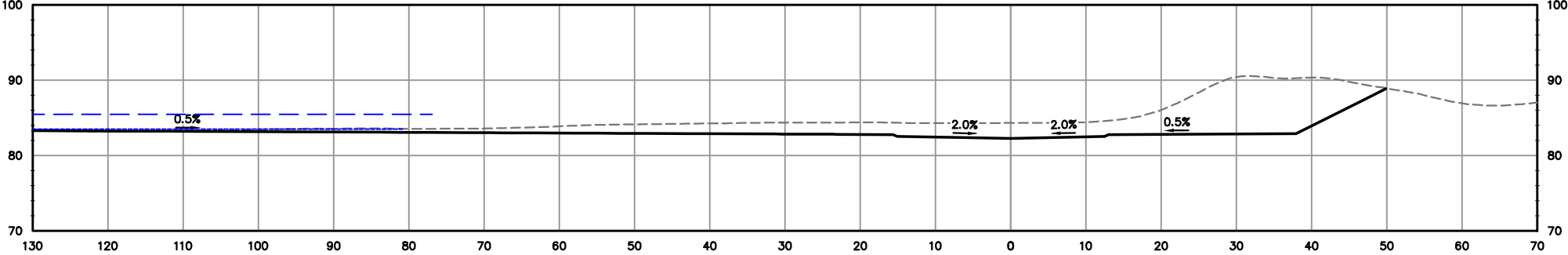
SECTION CU1-H - STA 14+50

SCALE 1" = 10'



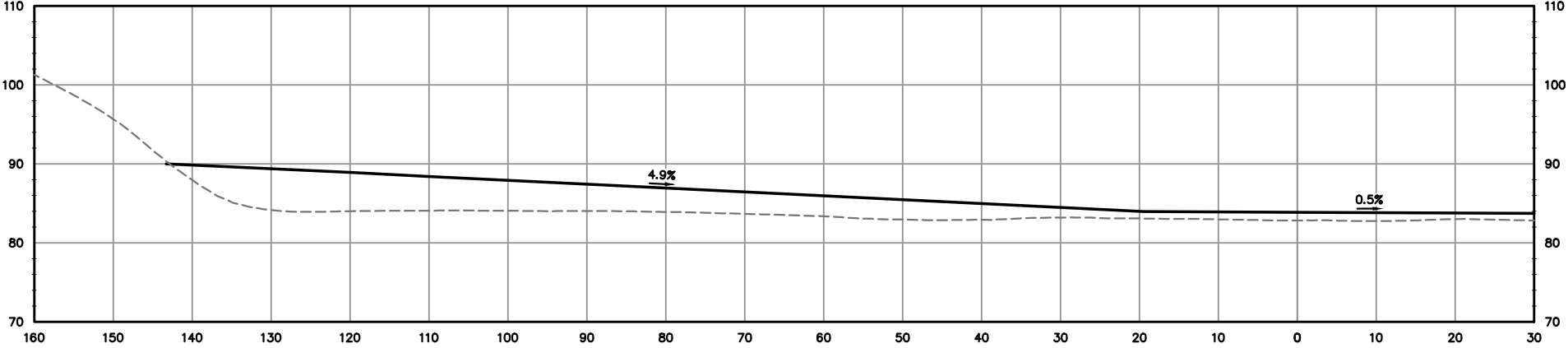
SECTION CU1-H - STA 16+50

SCALE 1" = 10'



SECTION CU1-J1 - STA 19+24

SCALE 1" = 10'



SECTION CU1-J2 - STA 19+24

SCALE 1" = 10'

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COLBURN UPSTREAM SECTIONS (2)

MOKELUMNE RIVER FLOODPLAIN
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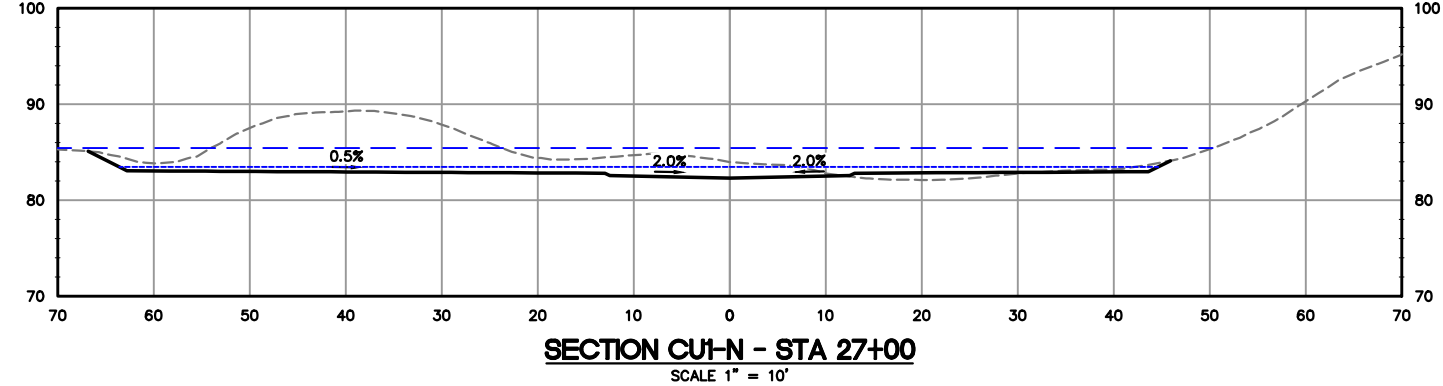
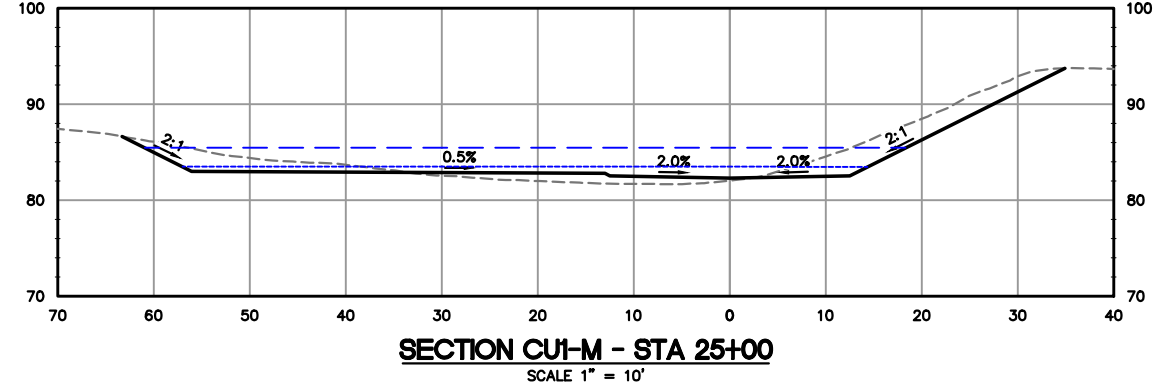
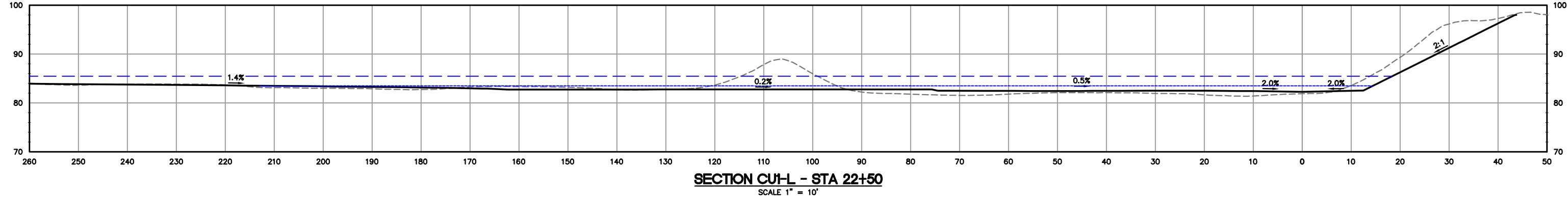
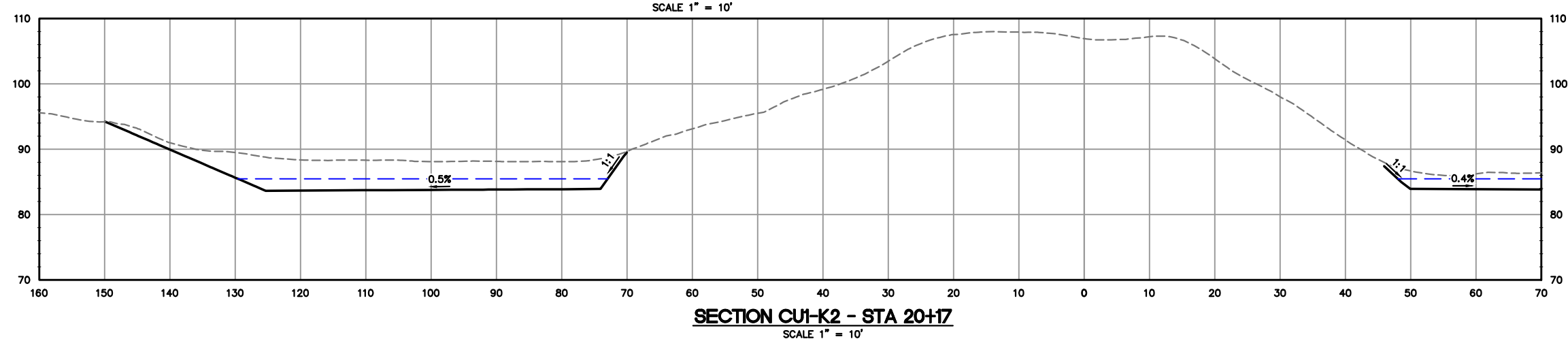
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CHECKED BY: PFRANK

DATE: 9/1/2026

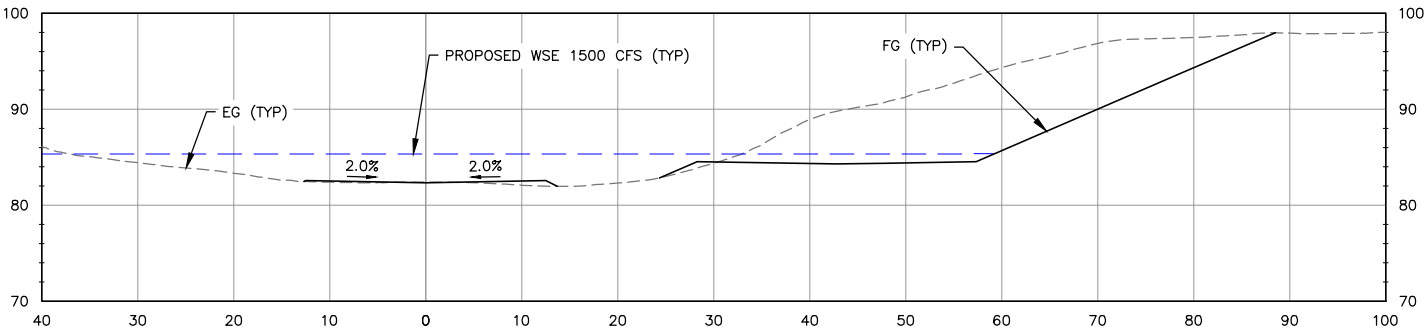
SHEET NO.
21 OF 31

DRAWING NO.
C19



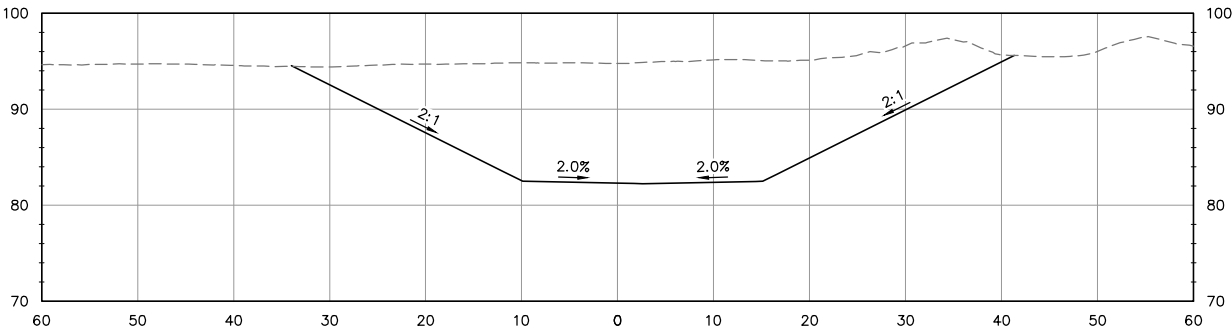
REVISION NO.	DATE	DESCRIPTION	DRAFT	 PO BOX 29392 OAKLAND, CA 94604 510.842.0538	 PREPARED FOR:	COLBURN UPSTREAM SECTIONS (3)	70% DESIGN NOT FOR CONSTRUCTION			
									DRAWN BY: DNA	SHEET NO. 22 OF 31
									CHECKED BY: PFRANK	
									DATE: 9/1/2026	DRAWING NO. C20

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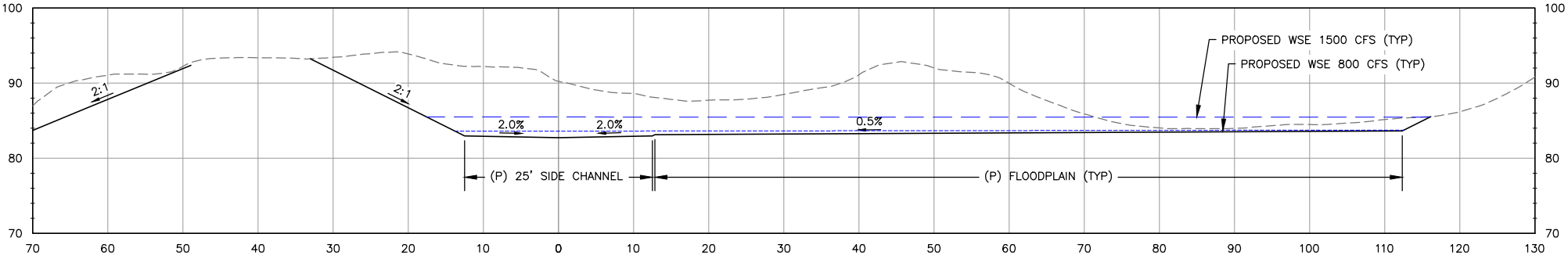
SECTION CU1-O - STA 28+50

SCALE 1" = 10'



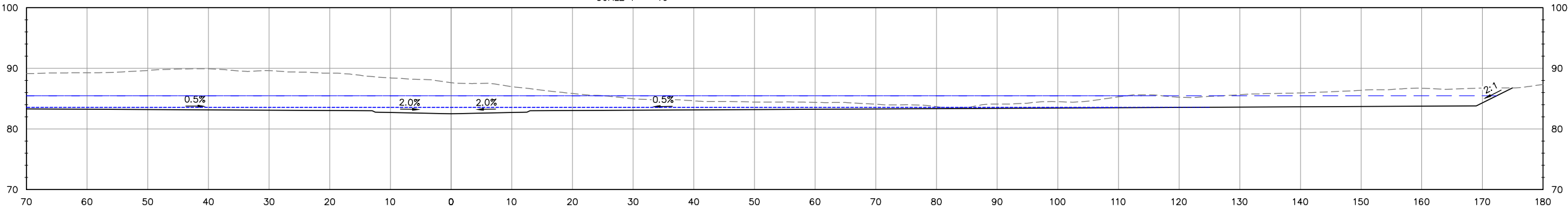
SECTION CU1-P

SCALE 1" = 10'



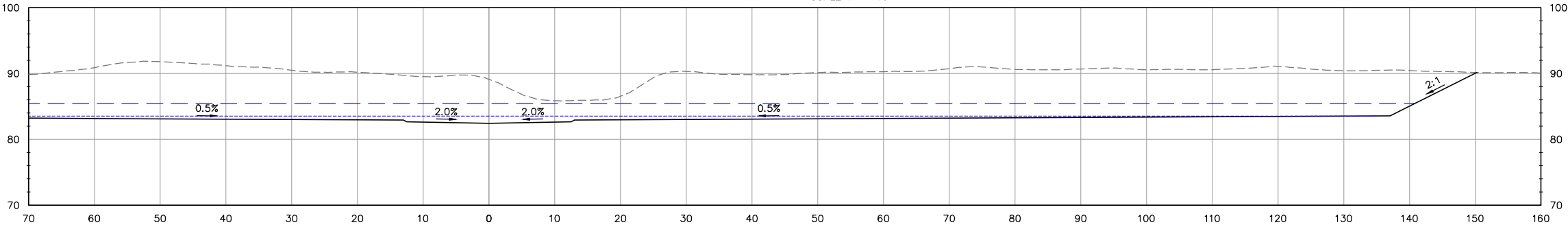
SECTION CU2-A - STA 1+00

SCALE 1" = 10'



SECTION CU2-B - STA 3+00

SCALE 1" = 10'



SECTION CU2-C - STA 5+00

SCALE 1" = 10'

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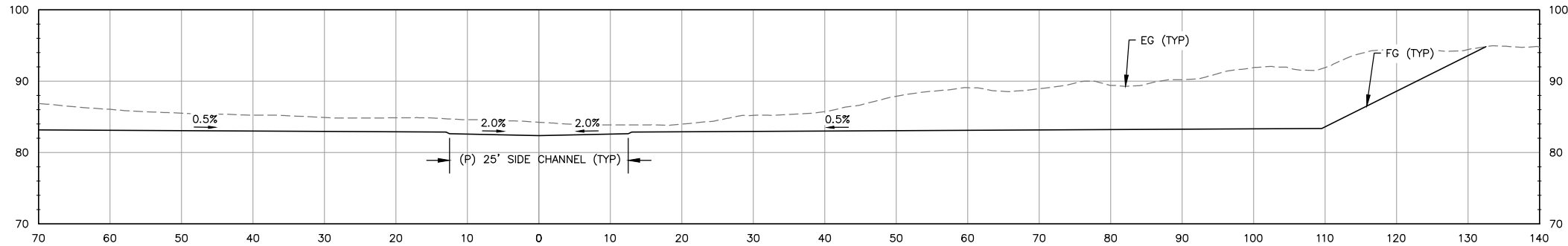
COLBURN UPSTREAM SECTIONS (4)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
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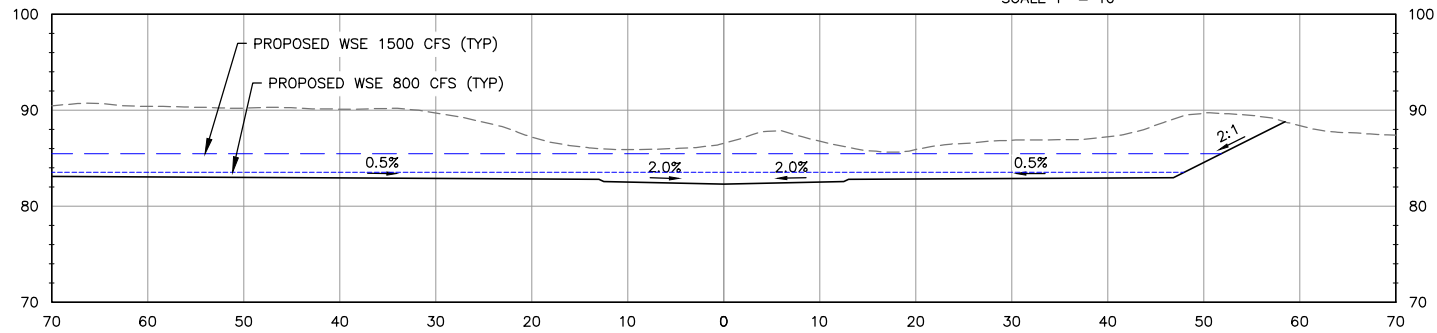
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CHECKED BY: PFRANK	
DATE: 9/1/2026	DRAWING NO. C21

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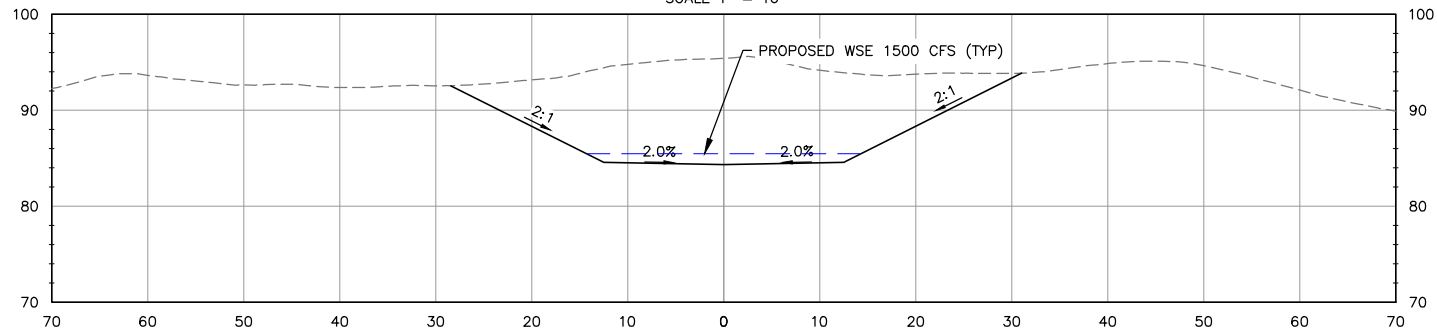
SECTION CU2-D - STA 7+00

SCALE 1" = 10'



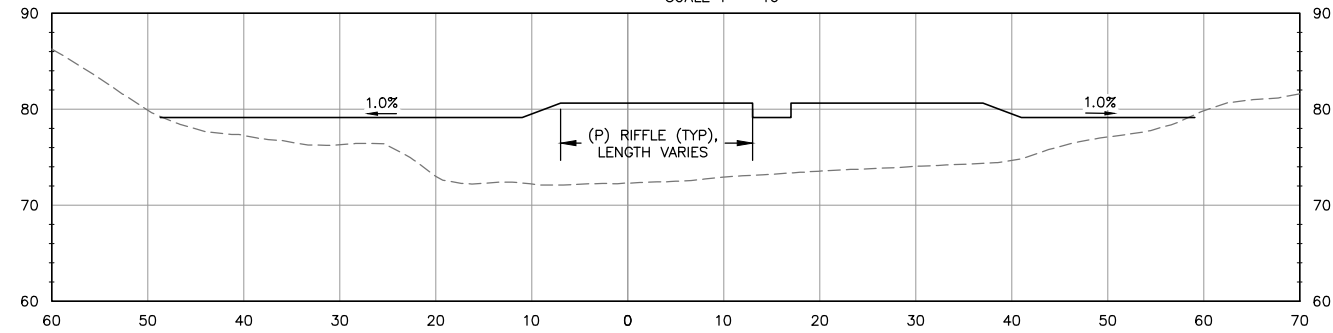
SECTION CU2-E - STA 9+00

SCALE 1" = 10'



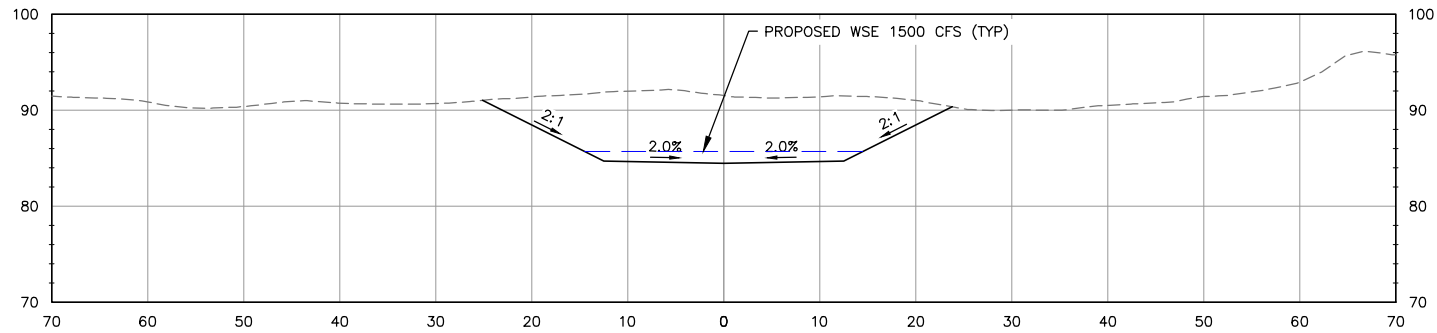
SECTION CU3-B - STA 2+50

SCALE 1" = 10'



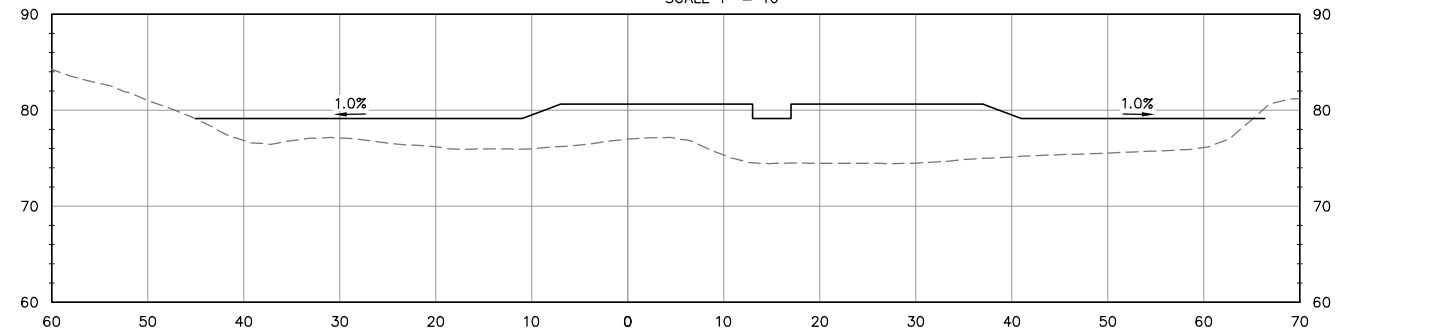
SECTION CUR-B - STA 16+00

SCALE 1" = 10'



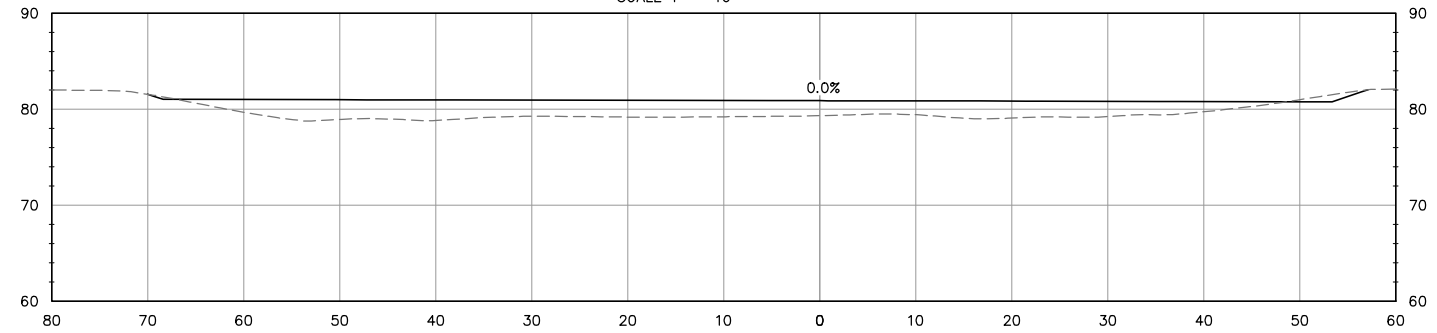
SECTION CU3-A - STA 0+50

SCALE 1" = 10'



SECTION CUR-A - STA 14+00

SCALE 1" = 10'



SECTION CUB-A - STA 3+28

SCALE 1" = 10'

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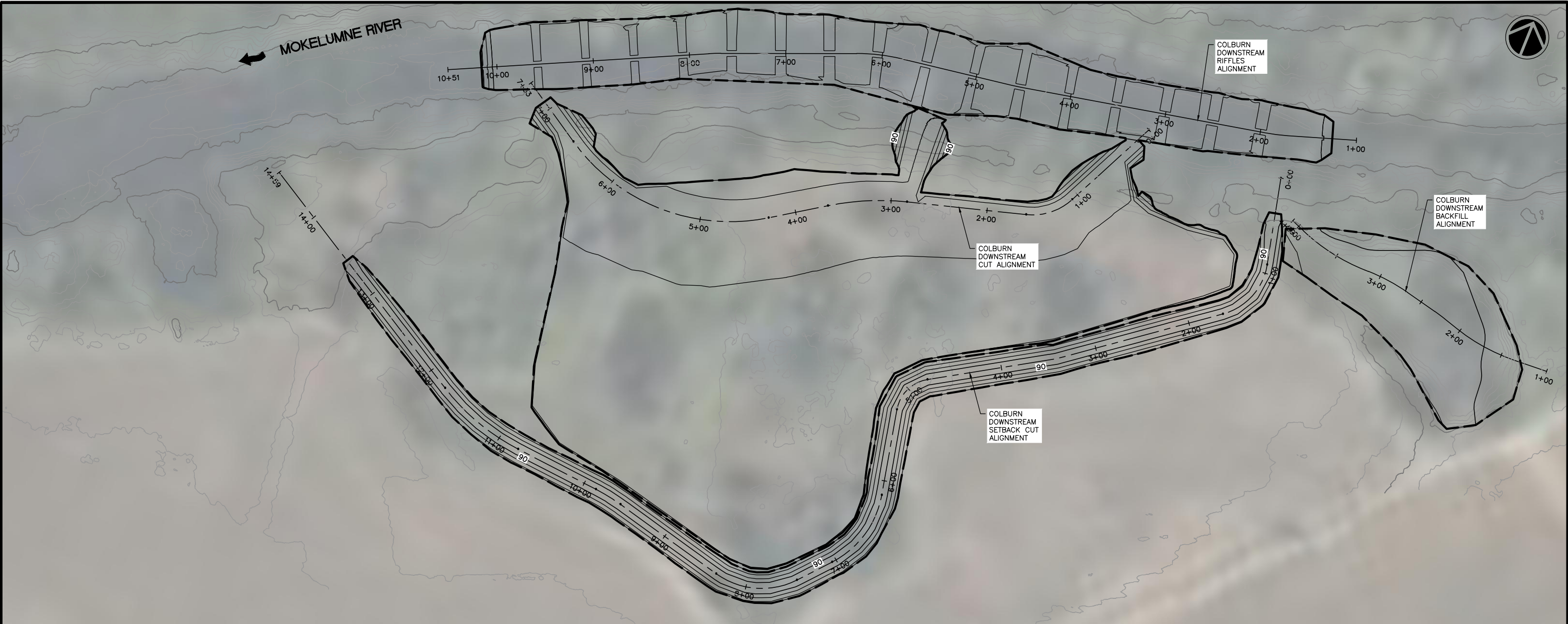


COLBURN UPSTREAM SECTIONS (5)

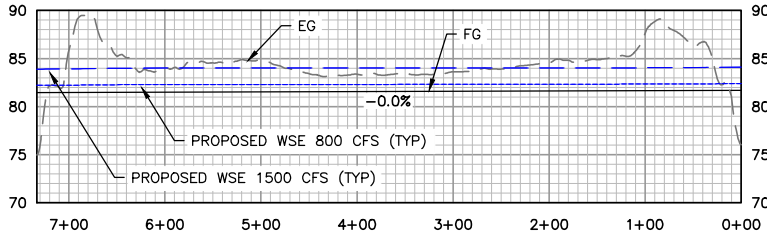
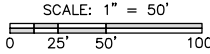
MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

70% DESIGN
NOT FOR CONSTRUCTION

DRAWN BY: DNA	SHEET NO. 24 OF 31
CHECKED BY: PFRANK	
DATE: 9/1/2026	DRAWING NO. C22

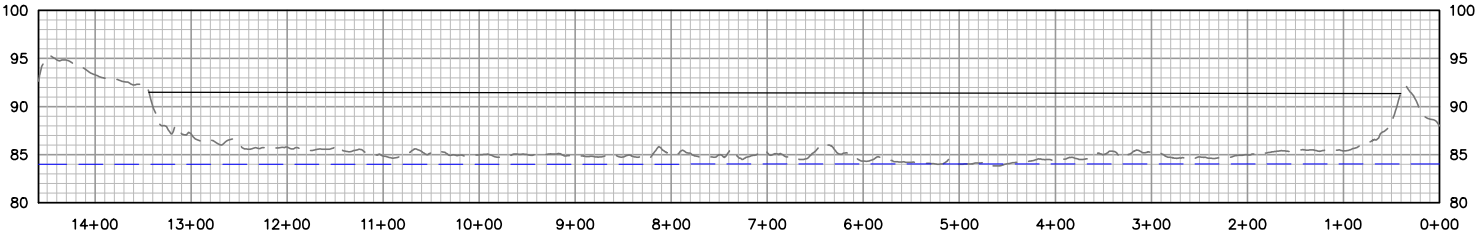


COLBURN DOWNSTREAM OVERVIEW



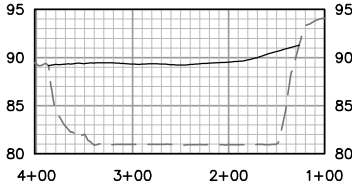
COLBURN DOWNSTREAM CUT GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



COLBURN DOWNSTREAM SETBACK GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'



BACKFILL GRADING PROFILE

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 10'

REVISION NO.	DATE	DESCRIPTION

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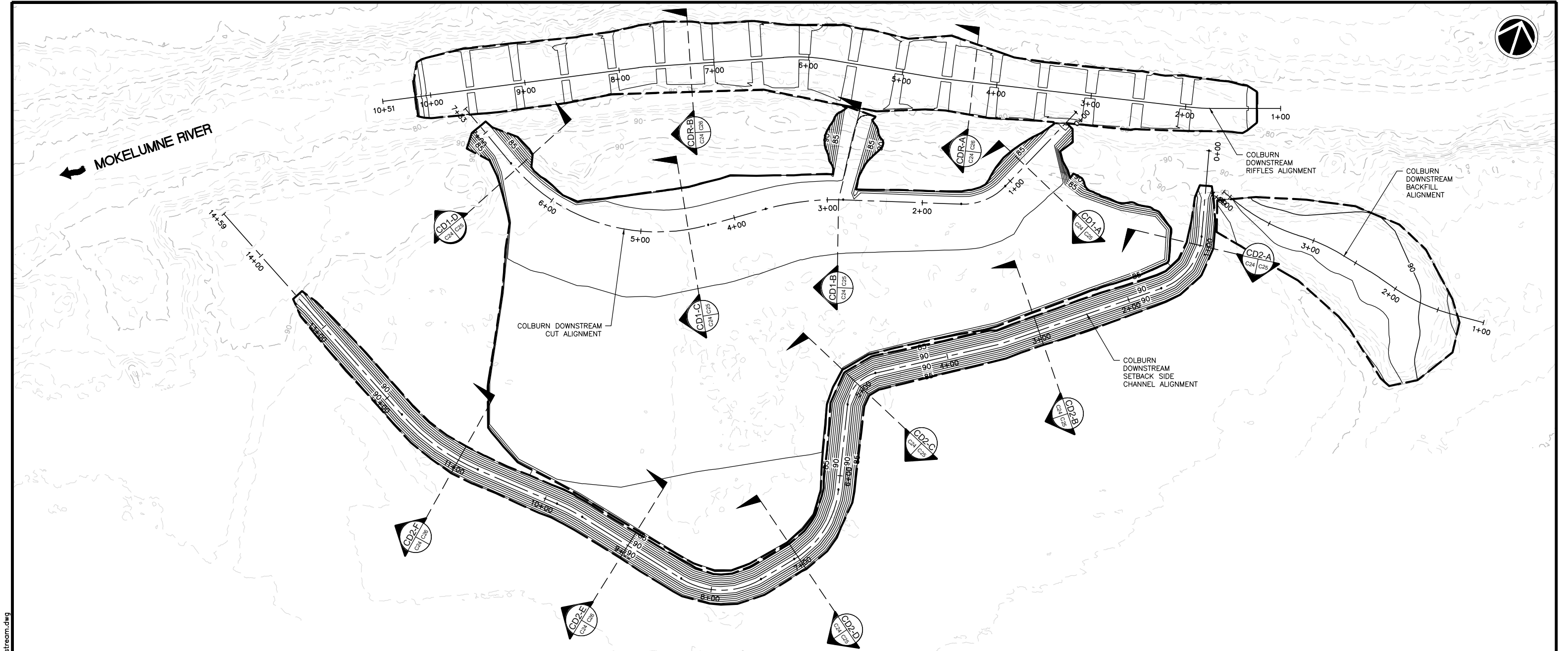
COLBURN DOWNSTREAM OVERVIEW

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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SHEET NO.
25 OF 31
DRAWING NO.
C23



COLBURN DOWNSTREAM GRADING PLAN

SCALE: 1" = 50'
0 25' 50' 100'

Y:\Shared\Projects\100-01_Mokelumne_River\CAD\DWG\Mokelumne_Colburn_Downstream.dwg

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COLBURN DOWNSTREAM GRADING PLAN

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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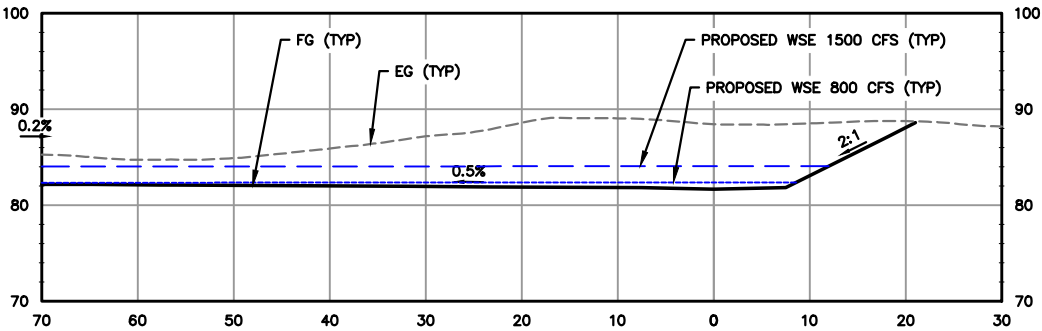
CHECKED BY: PFRANK

DATE: 9/1/2026

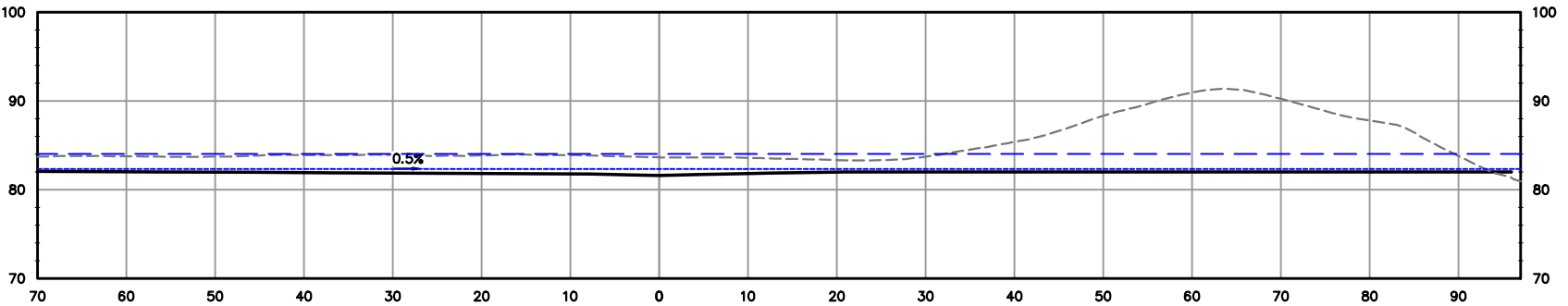
SHEET NO.
26 OF 31

DRAWING NO.
C24

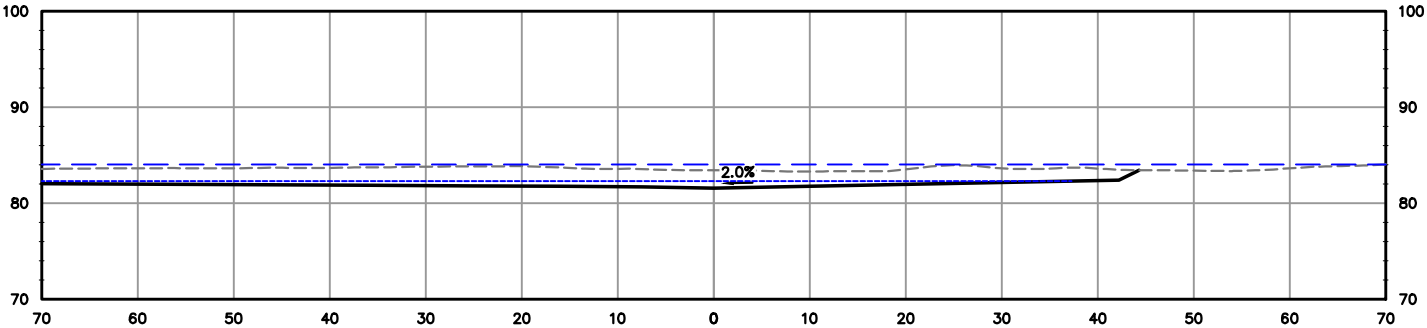
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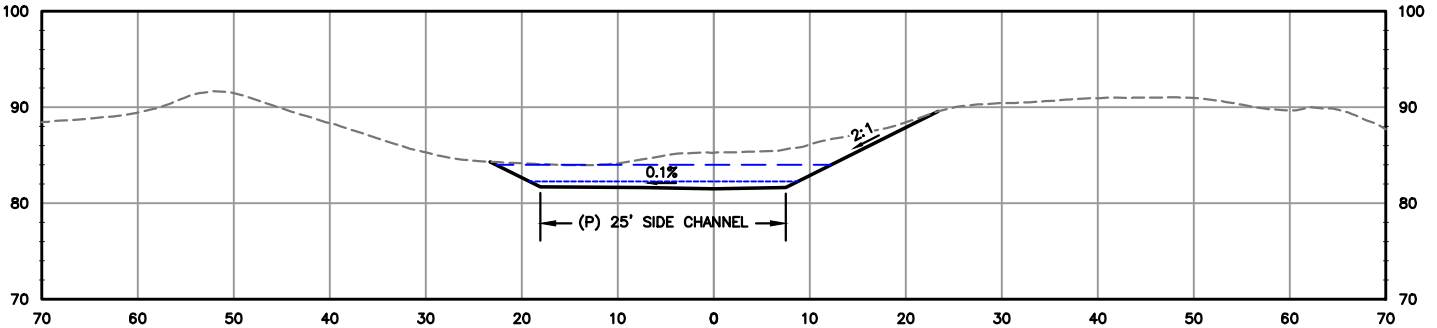
SECTION CD1-A - STA 0+77
SCALE 1" = 10'



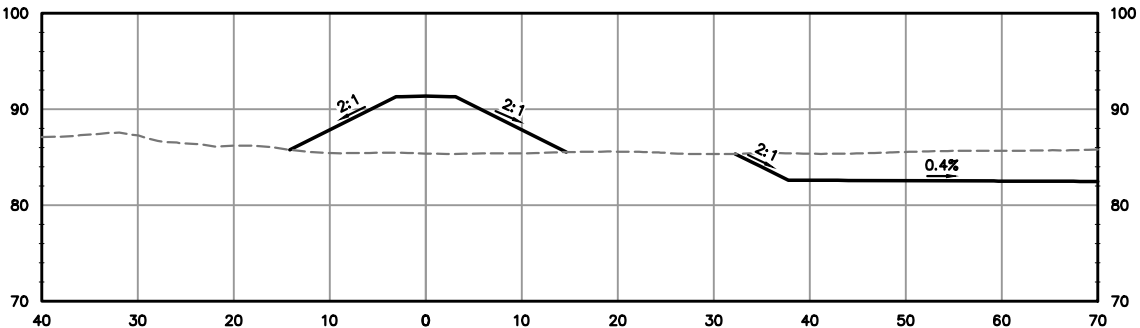
SECTION CD1-B - STA 2+88
SCALE 1" = 10'



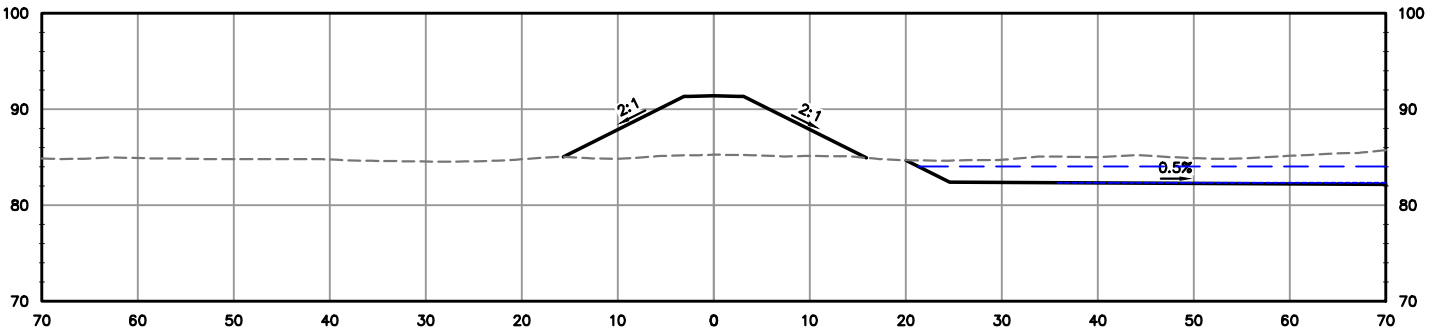
SECTION CD1-C - STA 4+50
SCALE 1" = 10'



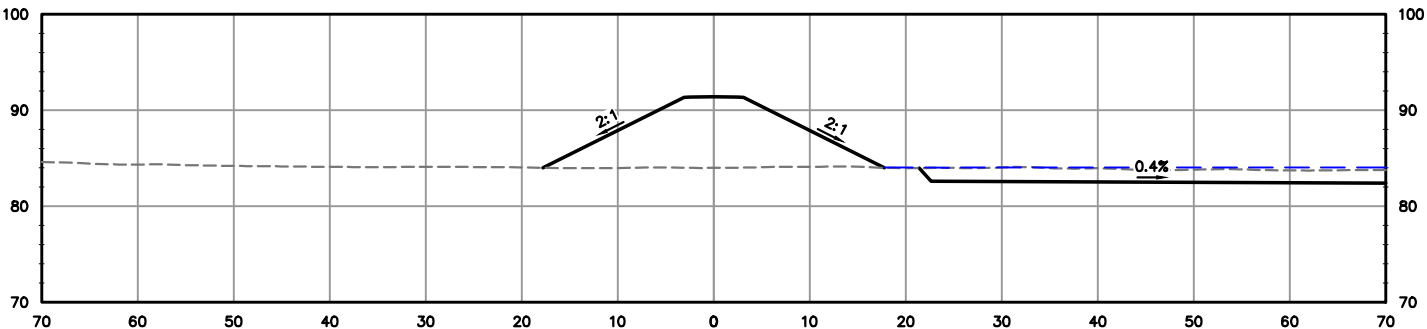
SECTION CD1-D - STA 6+50
SCALE 1" = 10'



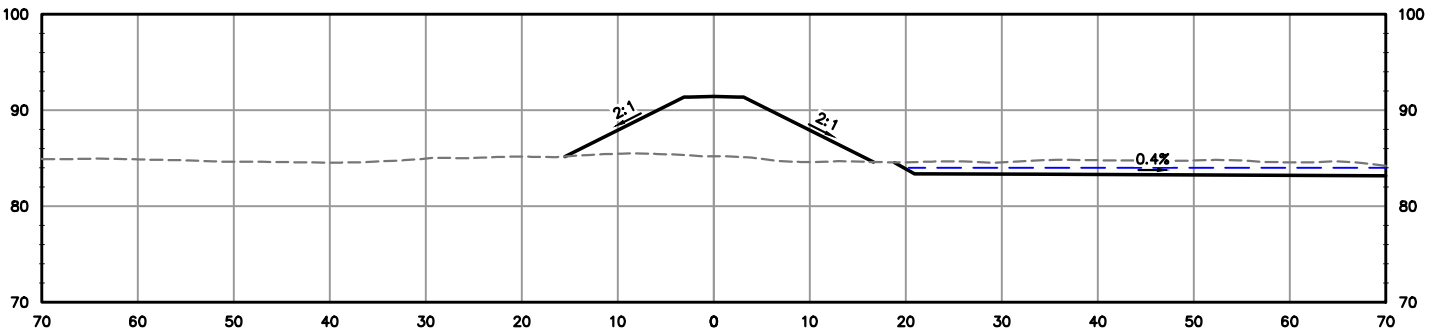
SECTION CD2-A - STA 1+00
SCALE 1" = 10'



SECTION CD2-B - STA 3+00
SCALE 1" = 10'



SECTION CD2-C - STA 5+00
SCALE 1" = 10'



SECTION CD2-D - STA 7+00
SCALE 1" = 10'

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COLBURN DOWNSTREAM SECTIONS

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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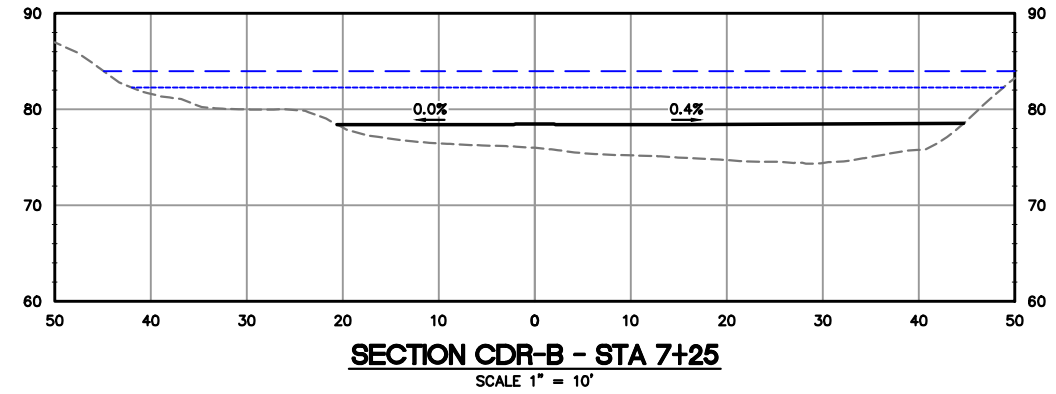
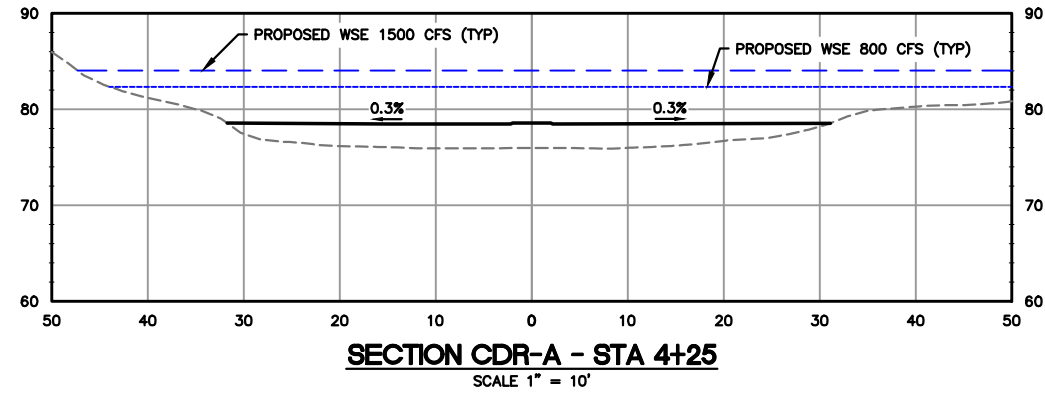
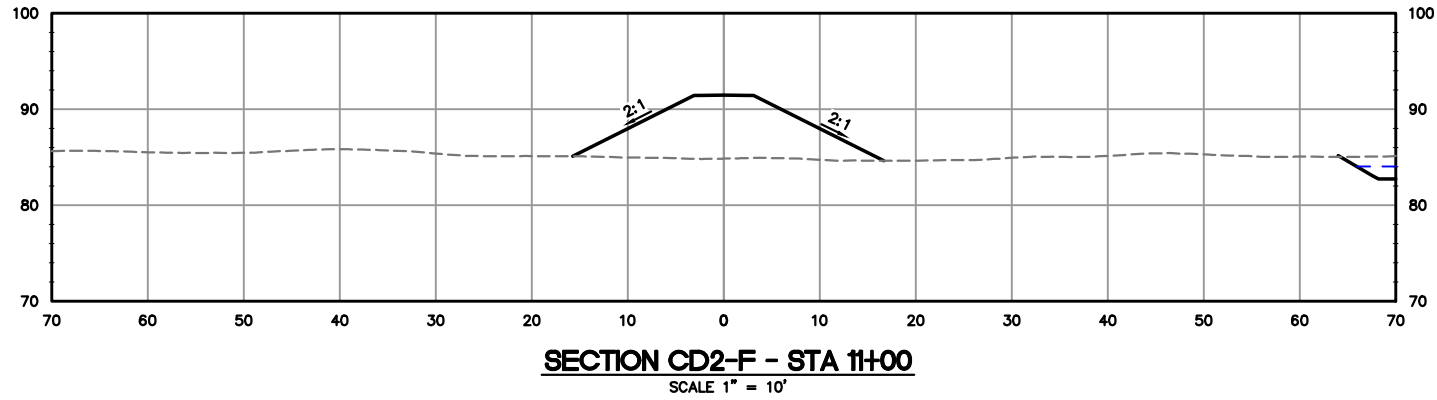
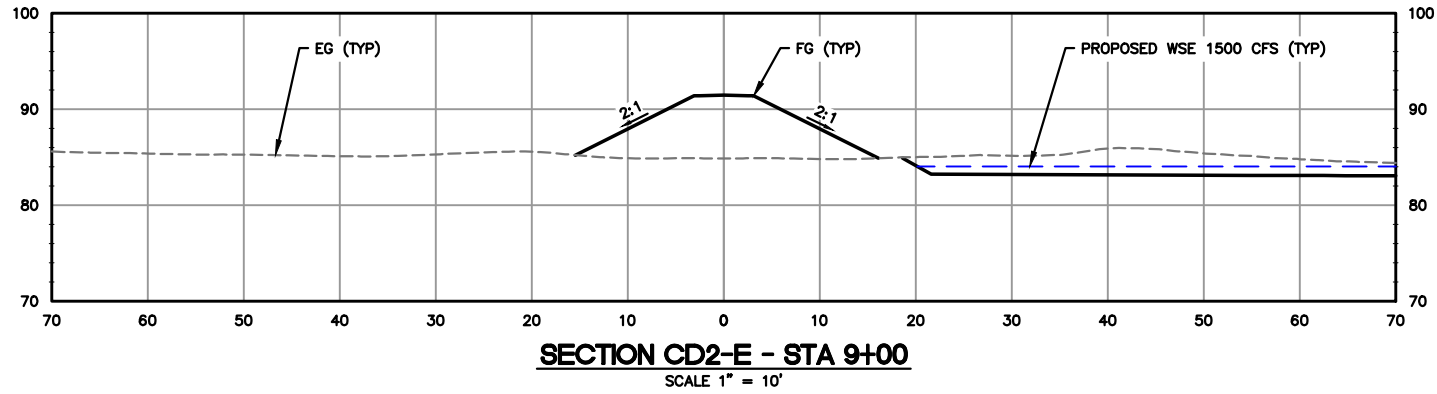
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DATE: 9/1/2026

SHEET NO.
27 OF 31

DRAWING NO.
C25



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COLBURN DOWNSTREAM SECTIONS (2)

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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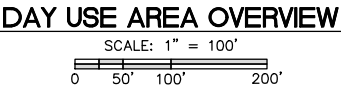
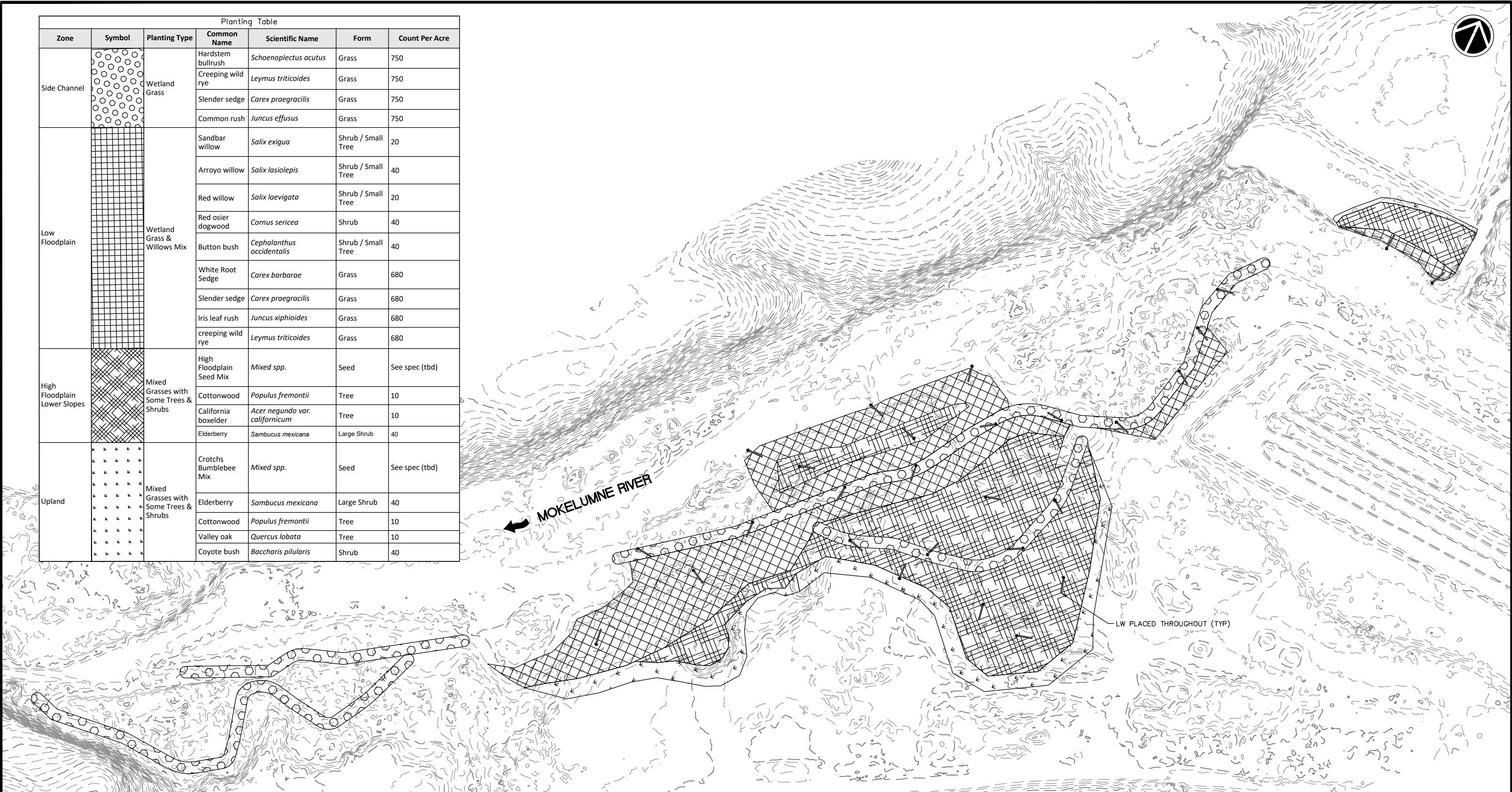
DATE: 9/1/2026

SHEET NO.
28 OF 31

DRAWING NO.
C26

Y:\Shared\Active_Projects\100-01_Mokelumne_River\CAD\DWG\Mokelumne_Planting.dwg

Planting Table						
Zone	Symbol	Planting Type	Common Name	Scientific Name	Form	Count Per Acre
Side Channel		Wetland Grass	Hardstem bullrush	<i>Schoenoplectus acutus</i>	Grass	750
			Creeping wild rye	<i>Leymus triticoides</i>	Grass	750
			Slender sedge	<i>Carex praegracilis</i>	Grass	750
			Common rush	<i>Juncus effusus</i>	Grass	750
Low Floodplain		Wetland Grass & Willows Mix	Sandbar willow	<i>Salix exigua</i>	Shrub / Small Tree	20
			Arroyo willow	<i>Salix lasiolepis</i>	Shrub / Small Tree	40
			Red willow	<i>Salix laevigata</i>	Shrub / Small Tree	20
			Red osier dogwood	<i>Cornus sericea</i>	Shrub	40
			Button bush	<i>Cephalanthus occidentalis</i>	Shrub / Small Tree	40
			White Root Sedge	<i>Carex barbarae</i>	Grass	680
			Slender sedge	<i>Carex praegracilis</i>	Grass	680
			Iris leaf rush	<i>Juncus xiphioides</i>	Grass	680
			creeping wild rye	<i>Leymus triticoides</i>	Grass	680
High Floodplain Lower Slopes		Mixed Grasses with Some Trees & Shrubs	High Floodplain Seed Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			California boxelder	<i>Acer negundo var. californicum</i>	Tree	10
			Elderberry	<i>Sambucus mexicana</i>	Large Shrub	40
Upland		Mixed Grasses with Some Trees & Shrubs	Crotchs Bumblebee Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Elderberry	<i>Sambucus mexicana</i>	Large Shrub	40
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			Valley oak	<i>Quercus lobata</i>	Tree	10
			Coyote bush	<i>Baccharis pilularis</i>	Shrub	40



REVISION NO.	DATE	DESCRIPTION

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DAY USE AREA PLANTING PLAN

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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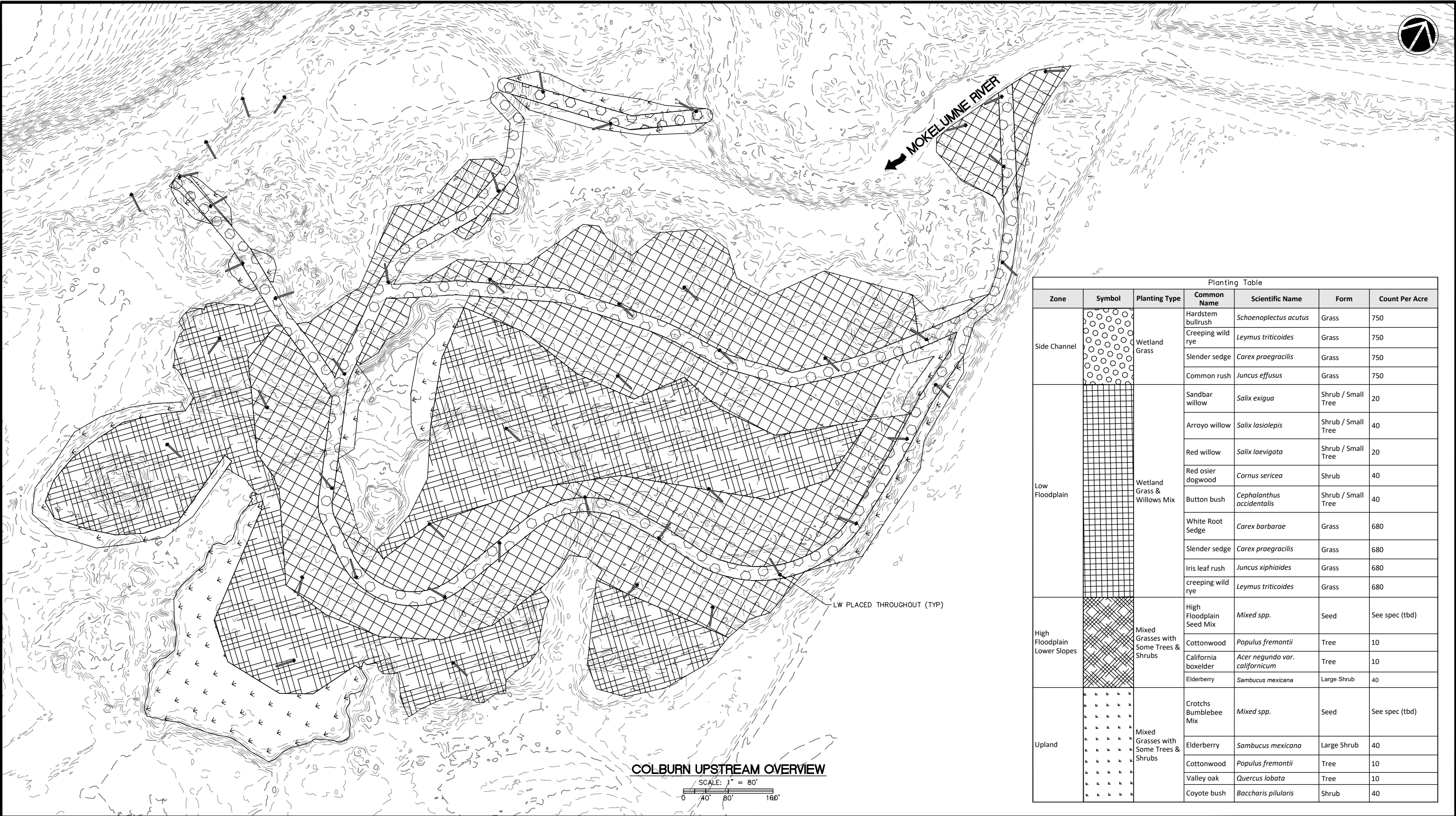
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DATE: 9/1/2026

SHEET NO.
29 OF 31

DRAWING NO.
C27



Planting Table						
Zone	Symbol	Planting Type	Common Name	Scientific Name	Form	Count Per Acre
Side Channel		Wetland Grass	Hardstem bullrush	<i>Schoenoplectus acutus</i>	Grass	750
			Creeping wild rye	<i>Leymus triticoides</i>	Grass	750
			Slender sedge	<i>Carex praegracilis</i>	Grass	750
			Common rush	<i>Juncus effusus</i>	Grass	750
Low Floodplain		Wetland Grass & Willows Mix	Sandbar willow	<i>Salix exigua</i>	Shrub / Small Tree	20
			Arroyo willow	<i>Salix lasiolepis</i>	Shrub / Small Tree	40
			Red willow	<i>Salix laevigata</i>	Shrub / Small Tree	20
			Red osier dogwood	<i>Cornus sericea</i>	Shrub	40
			Button bush	<i>Cephalanthus occidentalis</i>	Shrub / Small Tree	40
			White Root Sedge	<i>Carex barbarae</i>	Grass	680
			Slender sedge	<i>Carex praegracilis</i>	Grass	680
			Iris leaf rush	<i>Juncus xiphioides</i>	Grass	680
High Floodplain Lower Slopes		Mixed Grasses with Some Trees & Shrubs	creeping wild rye	<i>Leymus triticoides</i>	Grass	680
			High Floodplain Seed Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			California boxelder	<i>Acer negundo var. californicum</i>	Tree	10
Upland		Mixed Grasses with Some Trees & Shrubs	Elderberry	<i>Sambucus mexicana</i>	Large Shrub	40
			Crotch's Bumblebee Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Elderberry	<i>Sambucus mexicana</i>	Large Shrub	40
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			Valley oak	<i>Quercus lobata</i>	Tree	10
			Coyote bush	<i>Baccharis pilularis</i>	Shrub	40

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COLBURN UPSTREAM PLANTING PLAN

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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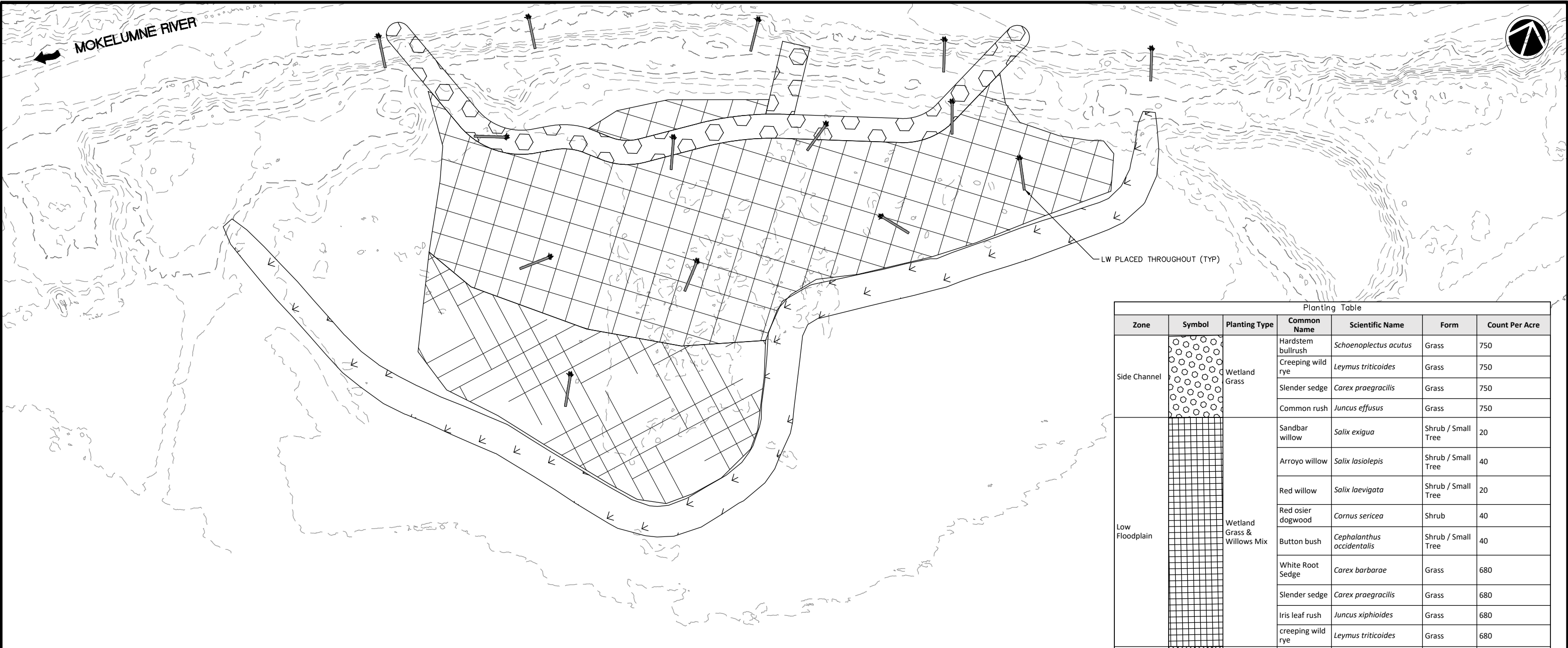
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CHECKED BY: PFRANK

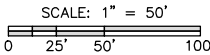
DATE: 9/1/2026

SHEET NO.
30 OF 31

DRAWING NO.
C28



COLBURN DOWNSTREAM OVERVIEW



Planting Table						
Zone	Symbol	Planting Type	Common Name	Scientific Name	Form	Count Per Acre
Side Channel		Wetland Grass	Hardstem bullrush	<i>Schoenoplectus acutus</i>	Grass	750
			Creeping wild rye	<i>Leymus triticoides</i>	Grass	750
			Slender sedge	<i>Carex praegracilis</i>	Grass	750
			Common rush	<i>Juncus effusus</i>	Grass	750
Low Floodplain		Wetland Grass & Willows Mix	Sandbar willow	<i>Salix exigua</i>	Shrub / Small Tree	20
			Arroyo willow	<i>Salix lasiolepis</i>	Shrub / Small Tree	40
			Red willow	<i>Salix laevigata</i>	Shrub / Small Tree	20
			Red osier dogwood	<i>Cornus sericea</i>	Shrub	40
			Button bush	<i>Cephalanthus occidentalis</i>	Shrub / Small Tree	40
			White Root Sedge	<i>Carex barbarae</i>	Grass	680
			Slender sedge	<i>Carex praegracilis</i>	Grass	680
			Iris leaf rush	<i>Juncus xiphioides</i>	Grass	680
High Floodplain Lower Slopes		Mixed Grasses with Some Trees & Shrubs	creeping wild rye	<i>Leymus triticoides</i>	Grass	680
			High Floodplain Seed Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			California boxelder	<i>Acer negundo</i> var. <i>californicum</i>	Tree	10
Upland		Mixed Grasses with Some Trees & Shrubs	Elderberry	<i>Sambucus mexicana</i>	Large Shrub	40
			Crotchs Bumblebee Mix	<i>Mixed spp.</i>	Seed	See spec (tbd)
			Cottonwood	<i>Populus fremontii</i>	Tree	10
			Valley oak	<i>Quercus lobata</i>	Tree	10
			Coyote bush	<i>Baccharis pilularis</i>	Shrub	40

REVISION NO.	DATE	DESCRIPTION

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COLBURN DOWNSTREAM PLANTING PLAN

MOKELUMNE RIVER FLOODPLAIN
HABITAT RESTORATION PROJECT

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SHEET NO.
31 OF 31

DRAWING NO.
C29

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