

Legend

- 1000 ft. River Station
- 100 ft. River Station - Upper Truckee
- 100 ft. River Station - Trout Creek
- ▬ Existing Regional Bike Trail

Proposed Habitat Features (See Sheet L-12)

- Core Habitat Area
- ▬ Tahoe Yellow Cross Restricted Use Area

Proposed River and Floodplain Features

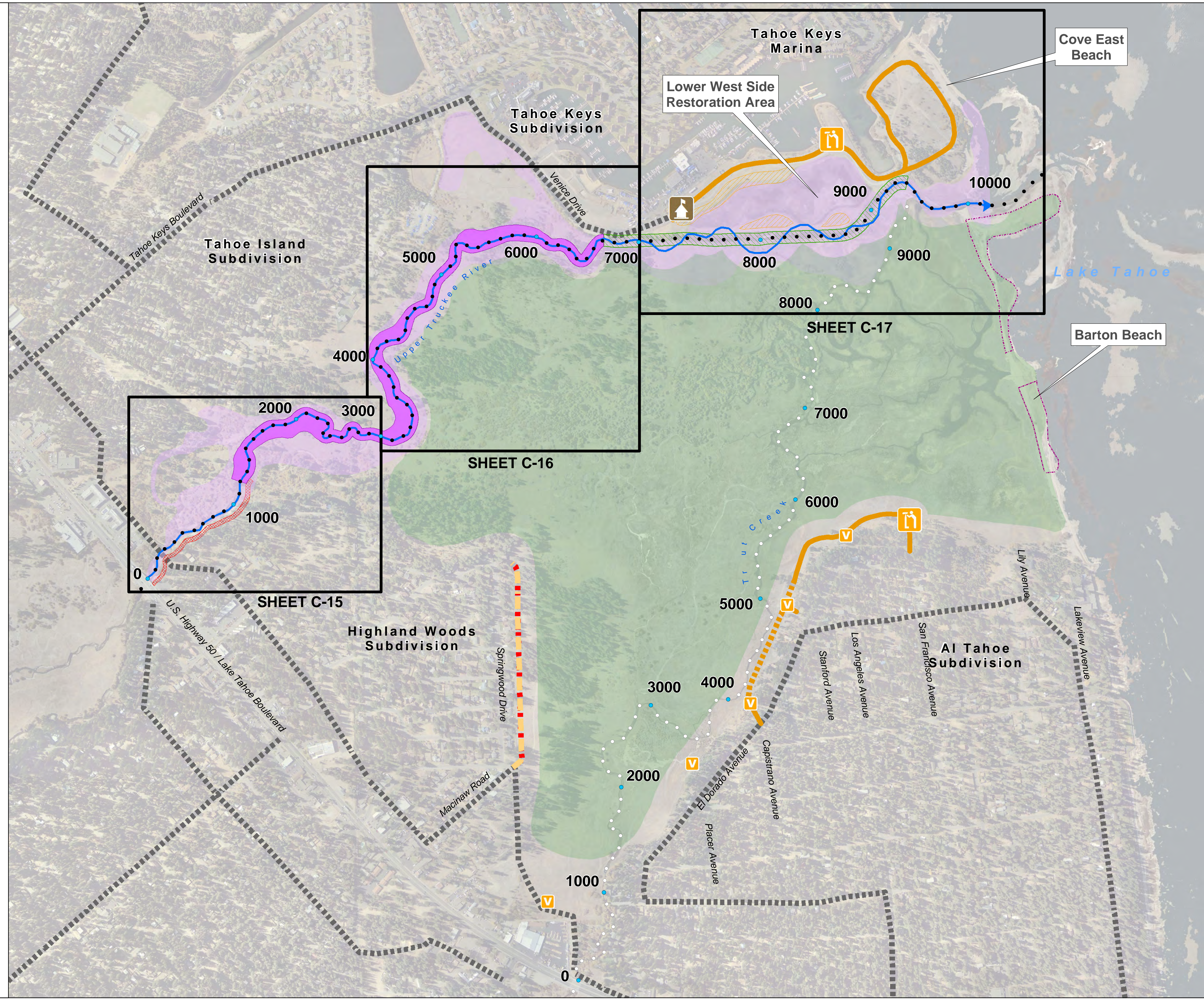
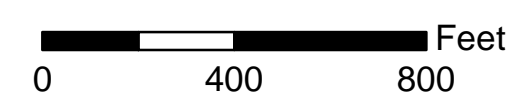
- ▬ Low and Bankful Flow Channel
- Active Floodplain
- Area of Inset Floodplain
- ▨ Removal of Reserve Fill
- ▨ Partial Fill of Existing Channel

Proposed Engineered Features

- ▨ Bank Protection

Proposed Public Access Features

- Viewpoint $\frac{2}{L-3}$
- Observation Area $\frac{2}{L-7}$ or $\frac{1}{L-6}$
- Boardwalk $\frac{2}{L-5}$
- Bike Path $\frac{2}{L-1}$
- Pedestrian Trail $\frac{2}{L-2}$ or $\frac{3}{L-2}$
- Kiosk $\frac{2}{L-10}$ or $\frac{5}{L-10}$



UPPER TRUCKEE RIVER AND MARSH RESTORATION PROJECT

E.I.P. #560



870 Emerald Bay Road, Suite 400
 South Lake Tahoe, CA 96150
 Tel: 530.543.5100 Fax: 530.543.5150



295 Highway 50, Suite 1, P.O. Box 1533
 Zephyr Cove, NV 89448
 Phone (775) 588-9069 Fax (775) 588-9219

ALTERNATIVE 4 INSET FLOODPLAIN MODERATE RECREATION INFRASTRUCTURE

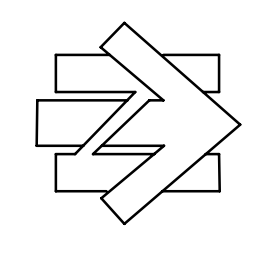
S-4

REVISIONS	
#	description

scale : As Noted
 job no. : 00110066.04
 drawn by : EL
 checked by : CM

sheet no. : S-4

sheet 21 of 45
 date : 11/07/12



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UPSTREAM REACH PLAN
 RS 0 - 3000
 (ALTERNATIVE 4)

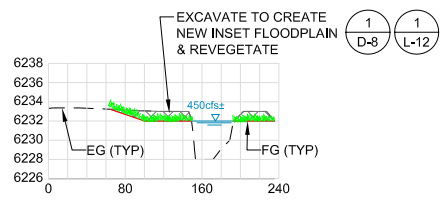
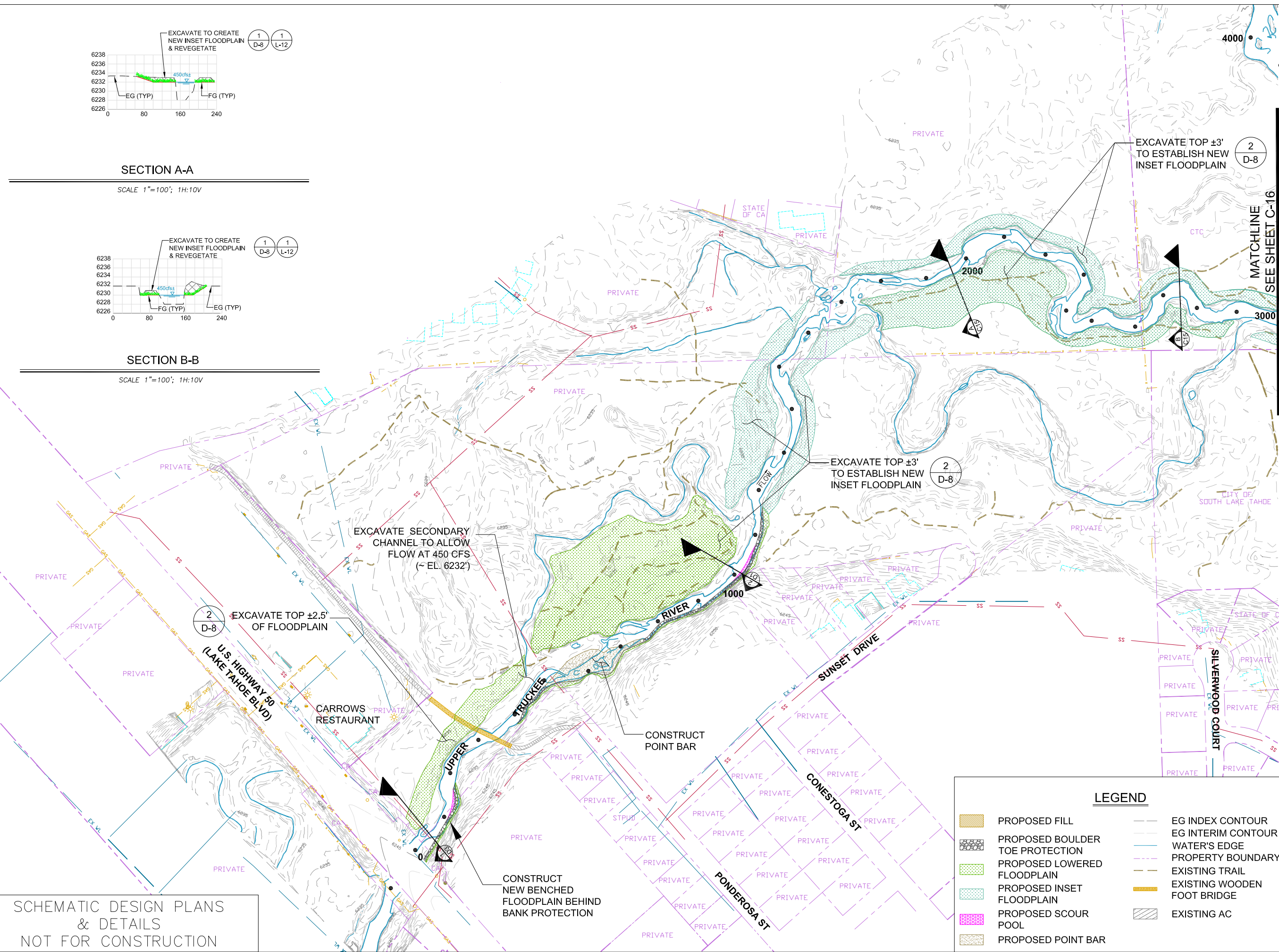
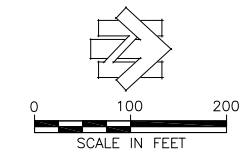
C-15

REVISIONS		
#	description	date

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job no.:	00110066.04
drawn by:	CK
checked by:	CM

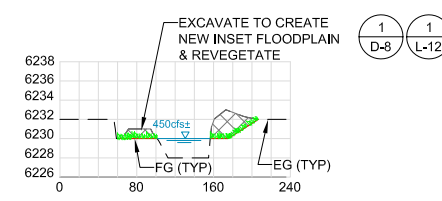
sheet no.: C-15

sheet 22 of 45
 date: 11/20/07



SECTION A-A

SCALE 1"=100'; 1H:10V



SECTION B-B

SCALE 1"=100'; 1H:10V

SCHEMATIC DESIGN PLANS & DETAILS
 NOT FOR CONSTRUCTION

SCHEMATIC DESIGN PLANS
& DETAILS
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UPPER TRUCKEE RIVER
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PROJECT

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MID-MARSH
PLAN
RS 3000 - 7000
(ALTERNATIVE 4)

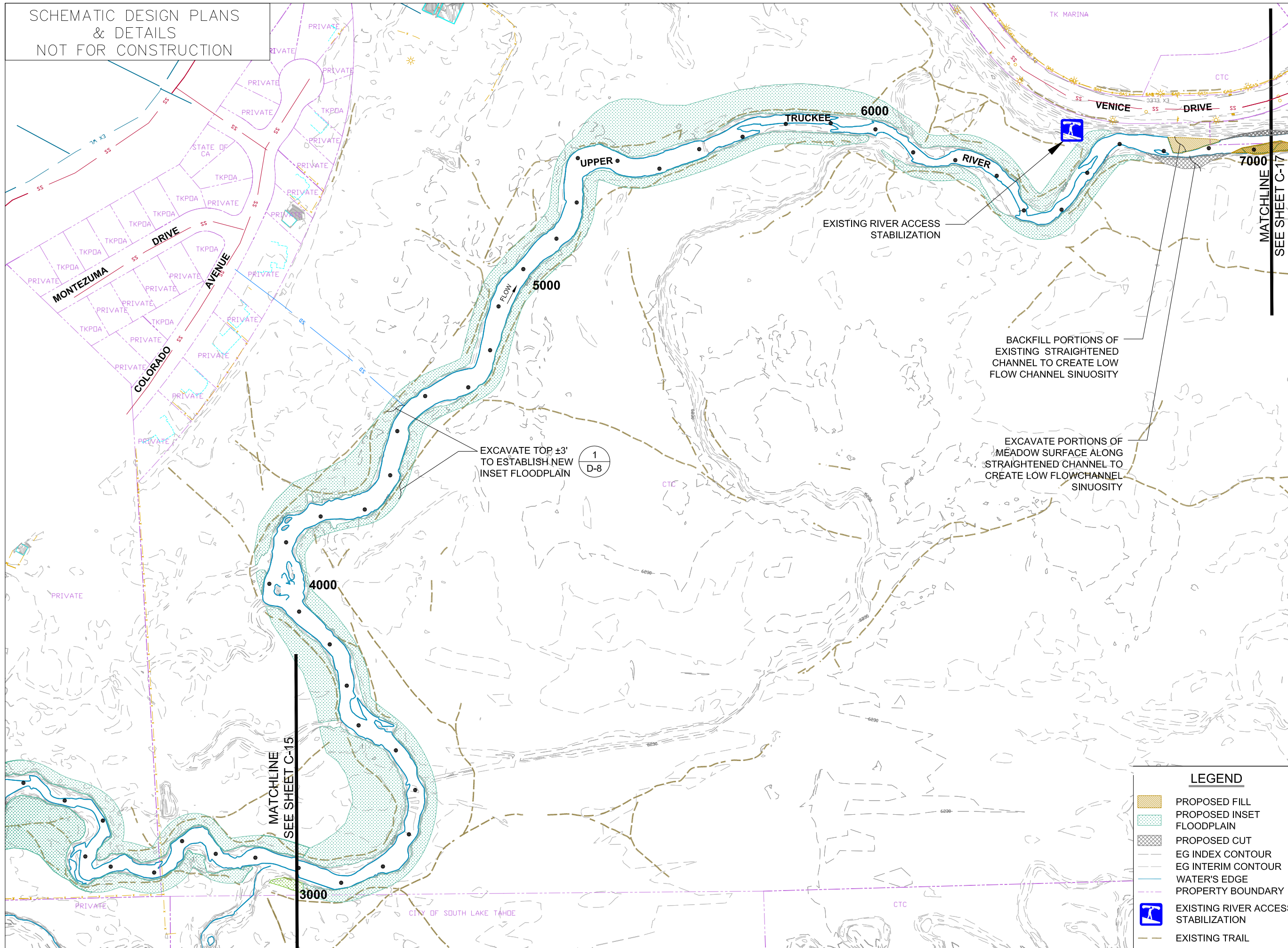
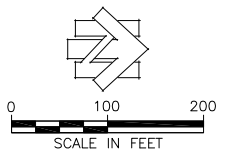
C-16

REVISIONS
description date

scale: AS SHOWN
job no.: 00110066.04
drawn by: CK
checked by: CM

sheet no.: C-16

sheet 23 of 45
date: 10/19/07



LEGEND

- PROPOSED FILL
- PROPOSED INSET FLOODPLAIN
- PROPOSED CUT
- EG INDEX CONTOUR
- EG INTERIM CONTOUR
- WATER'S EDGE
- PROPERTY BOUNDARY
- EXISTING RIVER ACCESS STABILIZATION
- EXISTING TRAIL

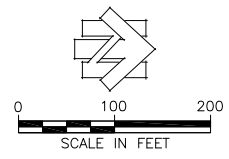
REVISIONS

#	description	date

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checked by: CM

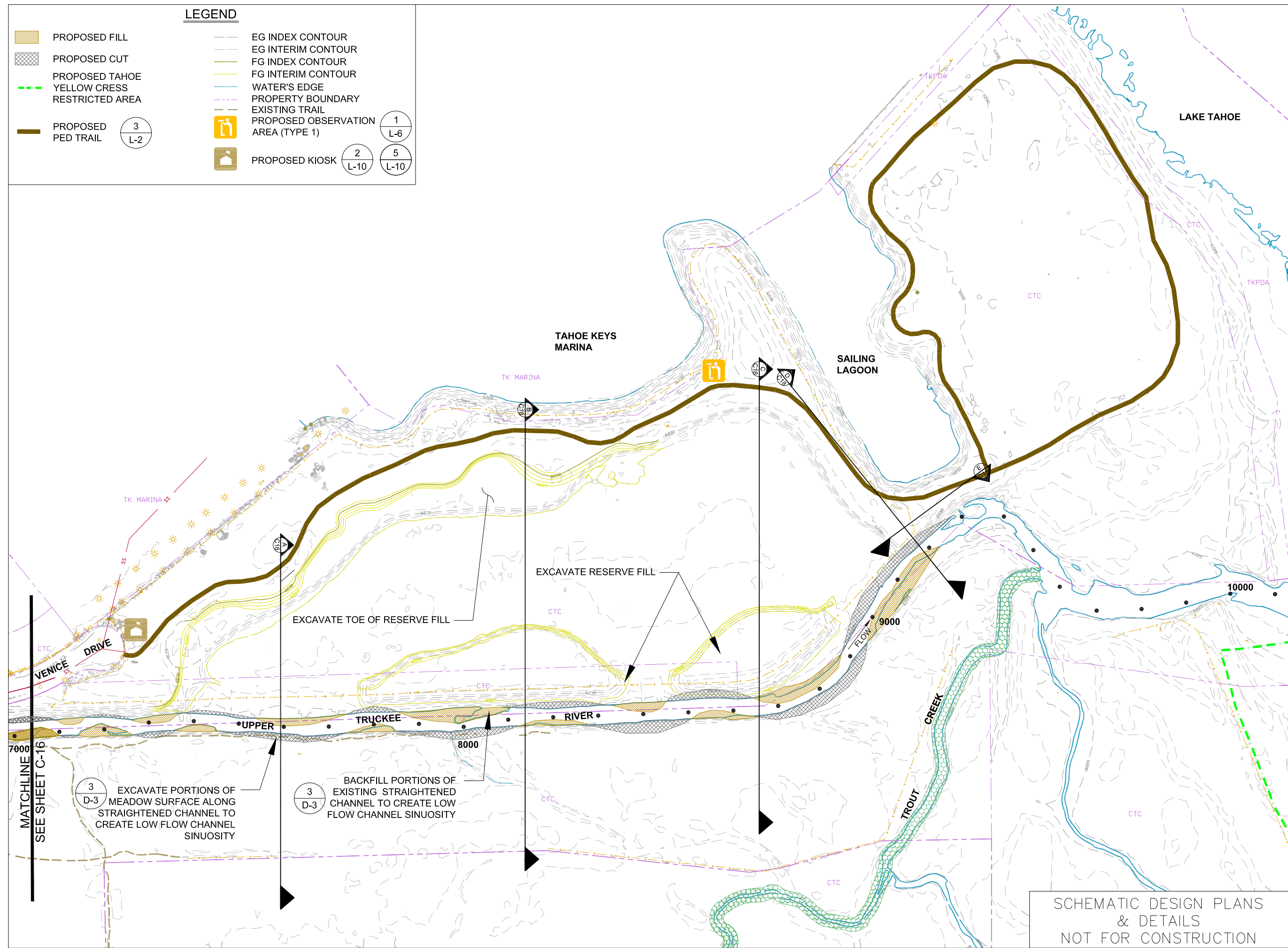
sheet no.: C-17

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date: 11/20/07



LEGEND

	PROPOSED FILL		EG INDEX CONTOUR
	PROPOSED CUT		EG INTERIM CONTOUR
	PROPOSED TAHOE YELLOW CRESS RESTRICTED AREA		FG INDEX CONTOUR
	PROPOSED PED TRAIL		FG INTERIM CONTOUR
	PROPOSED OBSERVATION AREA (TYPE 1)		WATER'S EDGE
	PROPOSED KIOSK		PROPERTY BOUNDARY
	PROPOSED OBSERVATION AREA (TYPE 1)		EXISTING TRAIL
	PROPOSED OBSERVATION AREA (TYPE 1)		PROPOSED OBSERVATION AREA (TYPE 1)



SCHEMATIC DESIGN PLANS
& DETAILS
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UPPER TRUCKEE RIVER
AND MARSH RESTORATION
PROJECT

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DOWNSTREAM REACH
RS 7000 - 10700
CROSS SECTIONS
(ALTERNATIVE 4)

C-18

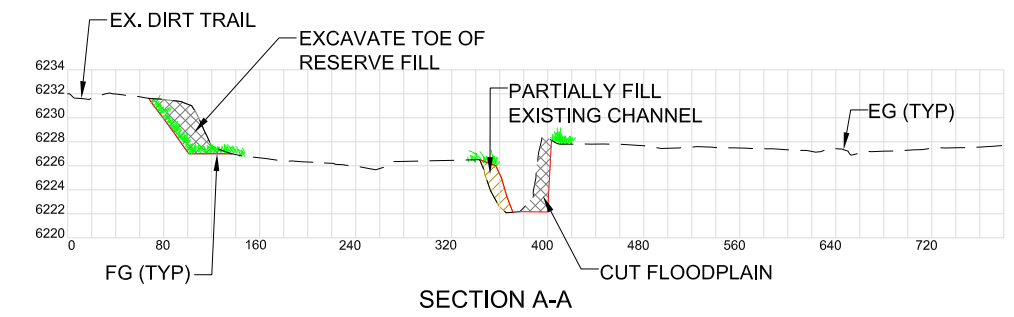
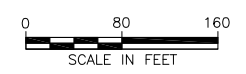
REVISIONS

#	description	date

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drawn by: CK
checked by: CM

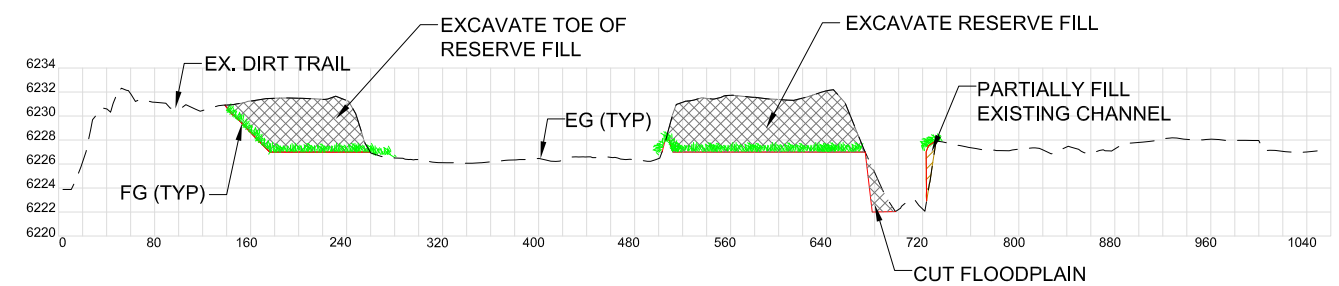
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date: 11/20/07



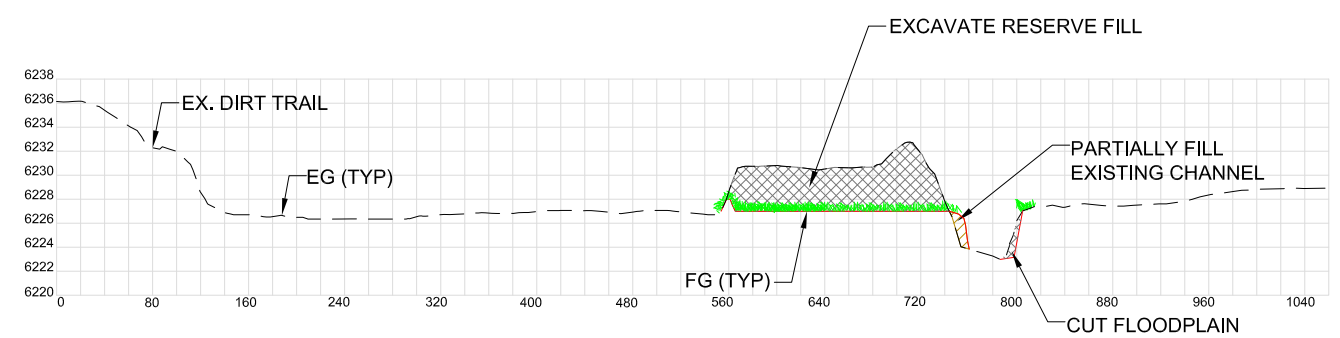
SECTION A-A

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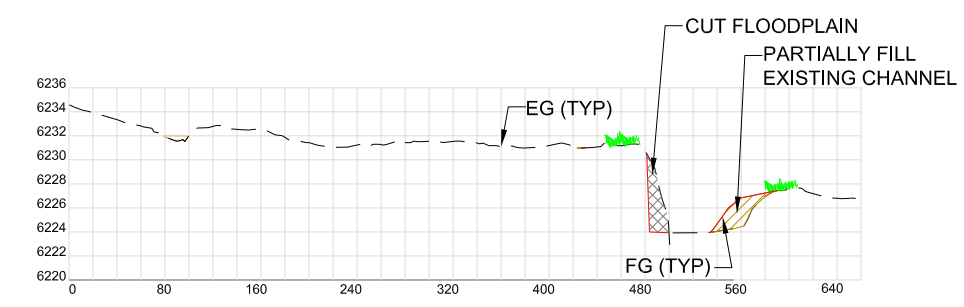
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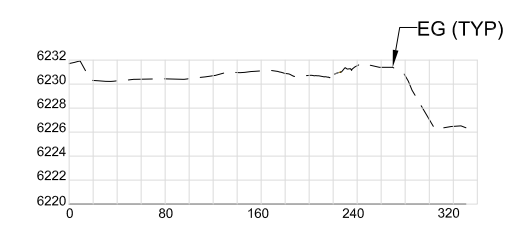
SECTION C-C

SCALE 1"=80'; 1H:10V



SECTION D-D

SCALE 1"=80'; 1H:10V



SECTION E-E

SCALE 1"=80'; 1H:10V

LEGEND

- PROPOSED CUT
- PROPOSED FILL
- PROPOSED REVEGETATION

SCHEMATIC DESIGN PLANS
& DETAILS
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(1/L-12)

DETAILS

D-1

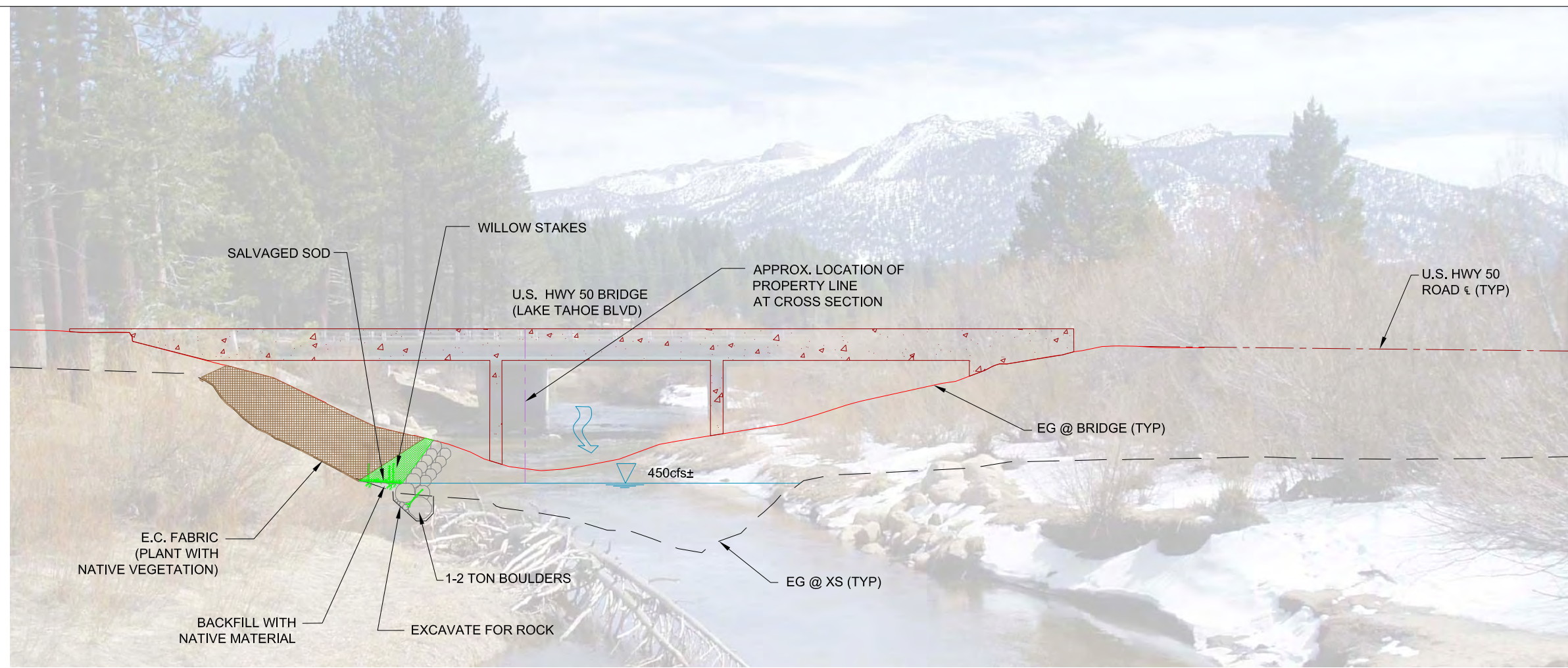
REVISIONS

#	description	date

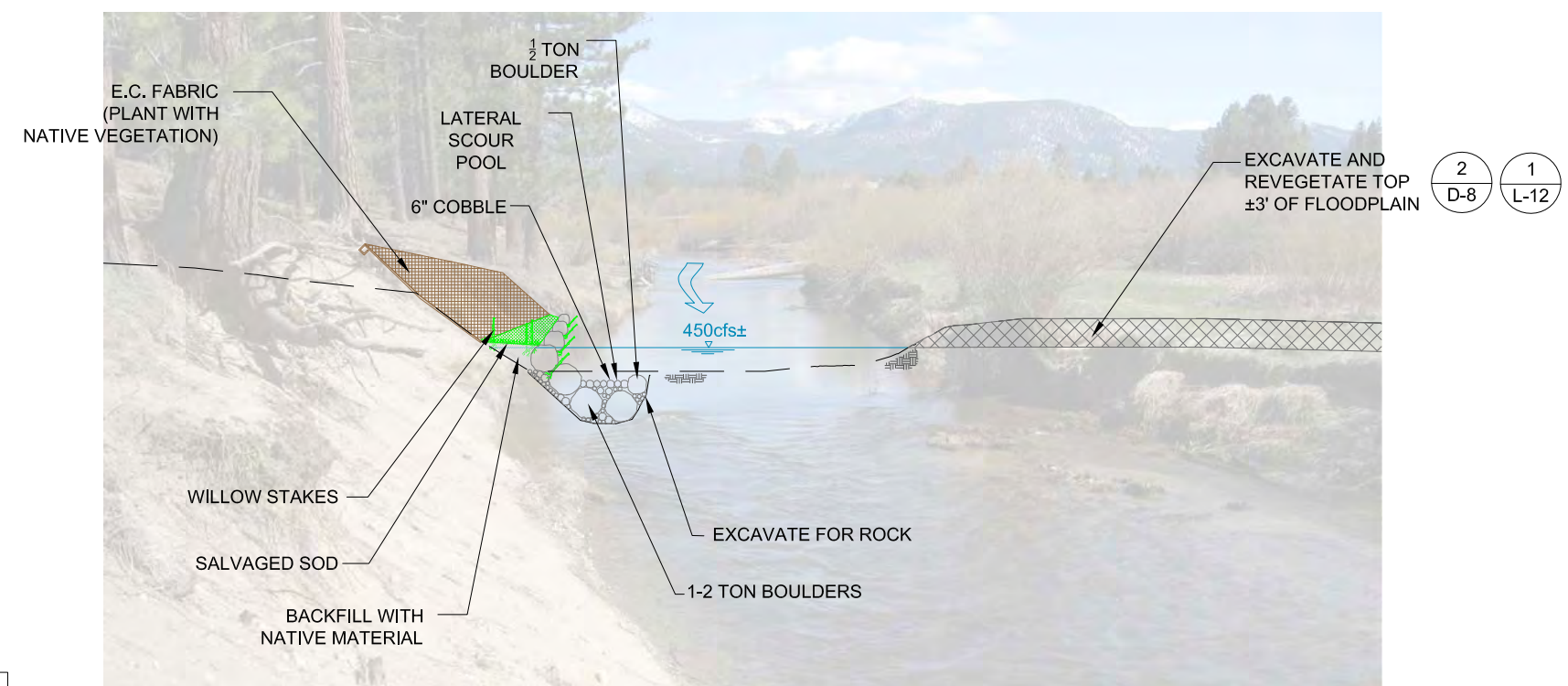
scale: AS SHOWN
job no.: 00110066.04
drawn by: CK
checked by: CM

sheet no.: D-1

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date: 11/20/07



1
D-1
BANK STABILIZATION
(TYP. ALTERNATIVES 1&2)
N.T.S.



2
D-1
BANK STABILIZATION OUTSIDE BEND
(TYP. ALL ALTERNATIVES)
N.T.S.

SCHEMATIC DESIGN PLANS
& DETAILS
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DETAILS

D-2

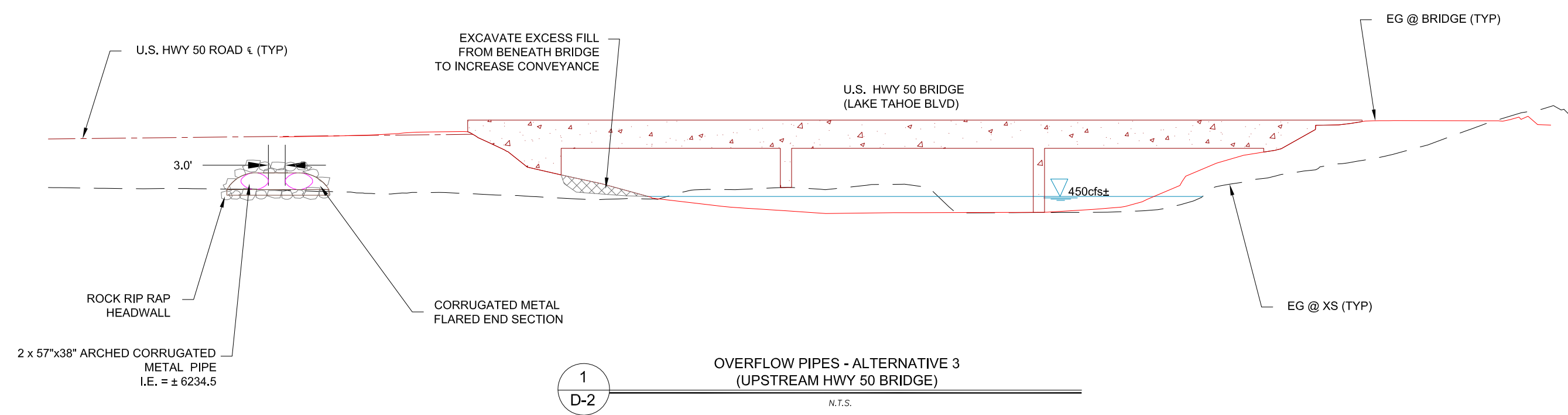
REVISIONS

#	description	date

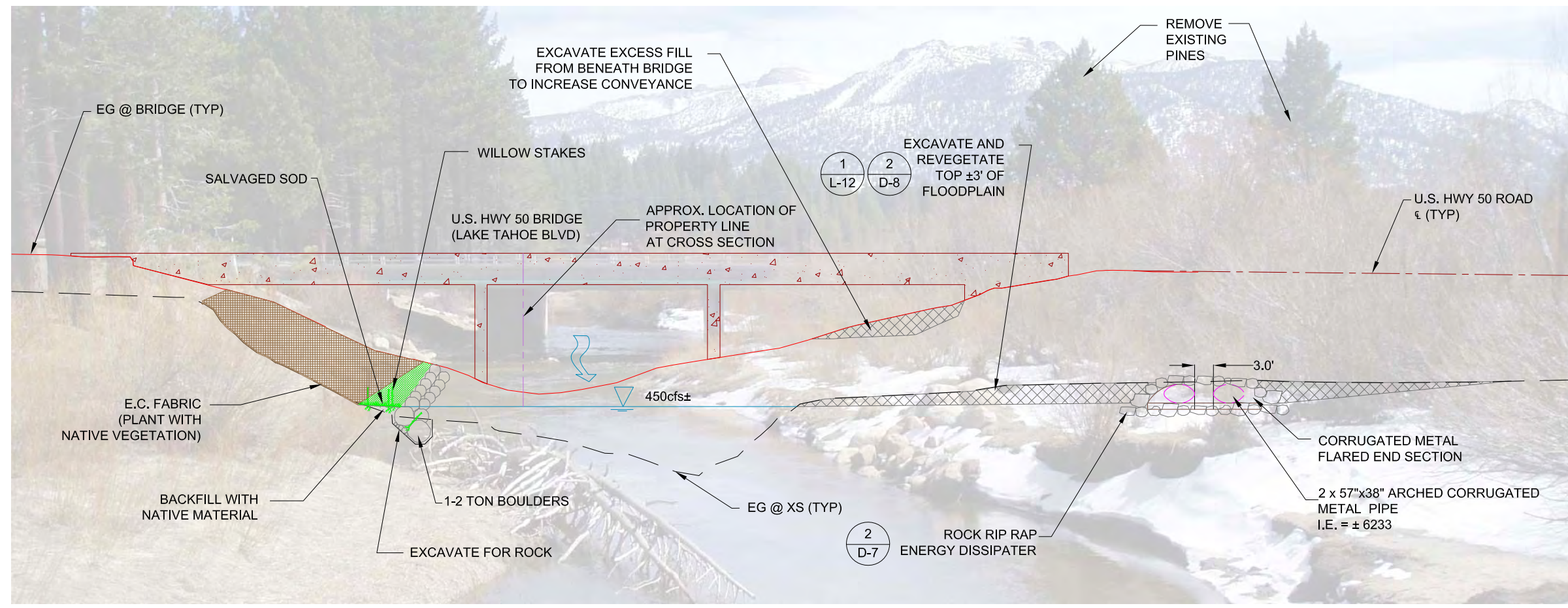
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checked by:	CM

sheet no.: D-2

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date: 11/20/07



1
D-2
OVERFLOW PIPES - ALTERNATIVE 3
(UPSTREAM HWY 50 BRIDGE)
N.T.S.



2
D-2
OVERFLOW PIPES AND BANK PROTECTION- ALTERNATIVE 3
(DOWNSTREAM HWY. 50 BRIDGE)
N.T.S.

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& DETAILS
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