

PROPOSED RESTORED LAGOON

PROPOSED CHANNEL ALIGNMENT

PROPOSED RESTORED DUNE

PROPOSED TYPE 2 OBSERVATION PLATFORM

6229' LAKE TAHOE HIGH WATER

EG INDEX CONTOUR

EG INTERIM CONTOUR

PROPOSED TAHOE YELLOW CRESS RESTRICTED AREA

PROPOSED BIKE PATH

WATER'S EDGE

PROPERTY BOUNDARY

PROPOSED BOARDWALK

PROPOSED BRIDGE

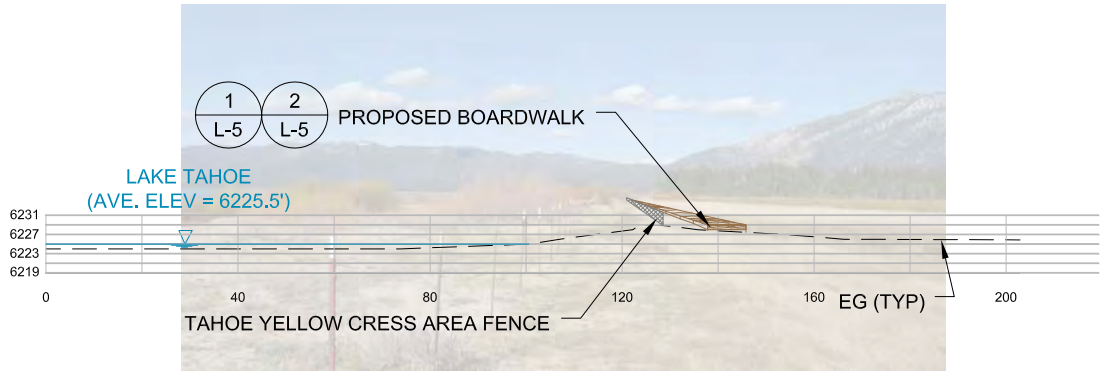
3

L-1

3

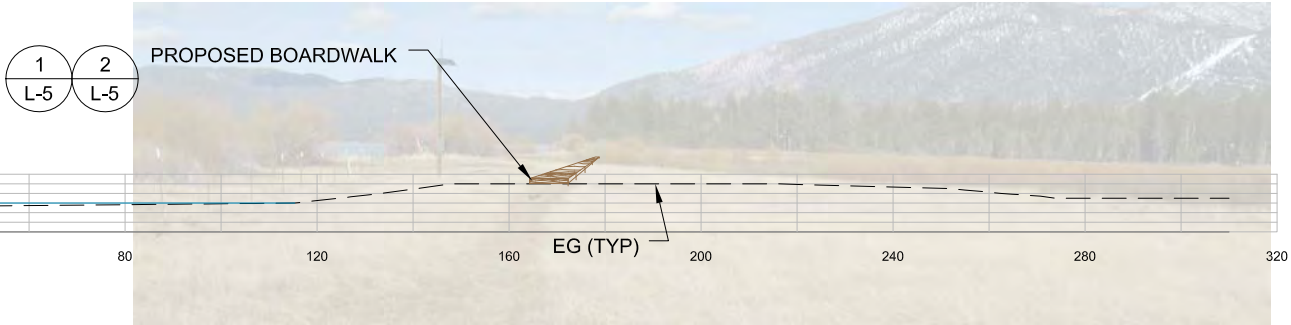
L-7

SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION



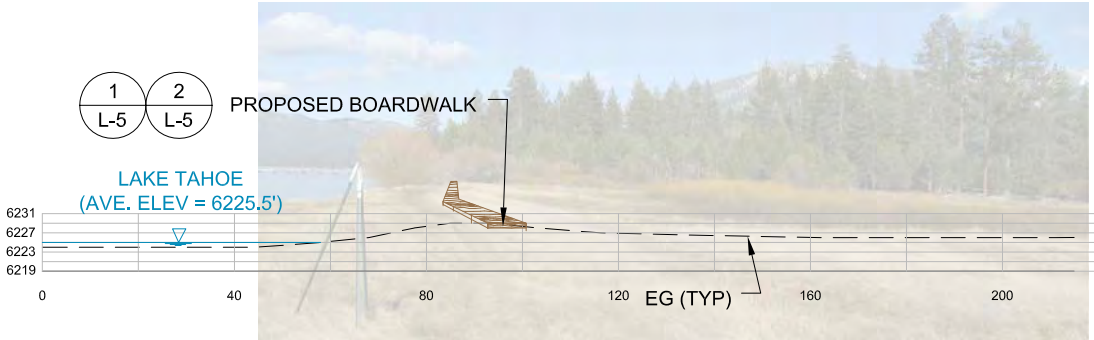
SECTION A-A

SCALE 1"=20'; 1H:1V



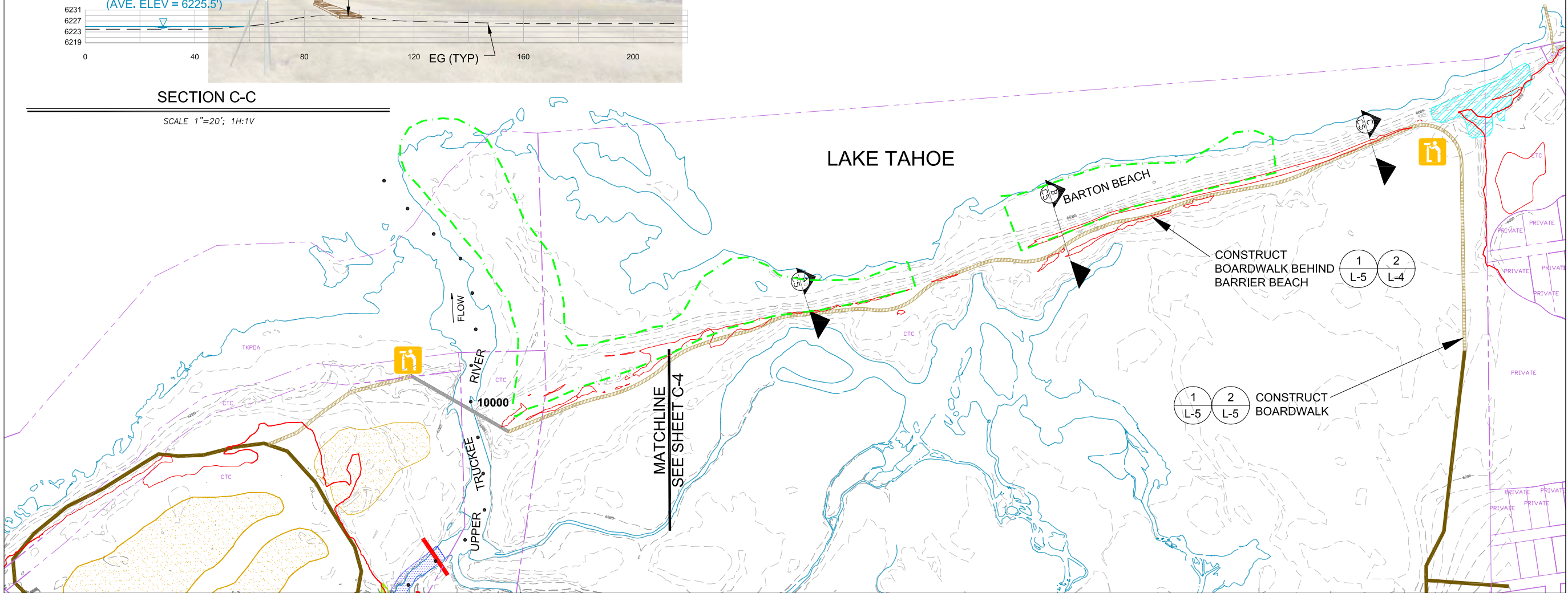
SECTION B-B

SCALE 1"=20'; 1H:1V



SECTION C-C

SCALE 1"=20'; 1H:1V



UPPER TRUCKEE RIVER
AND MARSH RESTORATION
PROJECT

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BARTON BEACH
BOARDWALK
(ALTERNATIVE 1)

C-5

REVISIONS

#	description	date
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scale: AS SHOWN

job no.: 00110066.04

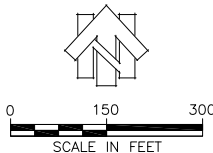
drawn by: CK

checked by: CM

sheet no.: C-5

sheet 9 of 45

date: 11/20/07



Legend

Existing 1000 ft. River Station

Existing 100 ft. River Station - Upper Truckee

Existing 100 ft. River Station - Trout Creek

Existing Regional Bike Trail

Proposed River and Floodplain Features

Low and Bankful Flow Channel

Active Floodplain

Removal of Reserve Fill

Partial Fill of Existing Channel

Proposed Habitat Features
(See Sheet L-12)

Core Habitat Area

Lagoon

Restored Meadow

Restored Dune and Beach

Tahoe Yellow Cress Restricted Use Area

Proposed Public Access Features

Viewpoint

1

L-3

Pedestrian Trail

3

L-2

 or

2

L-2

Boardwalk

1

L-5

 or

4

L-5

Fishing Platform

1

L-8

ADA Accessible

1

L-8

Kiosk

1

L-10

 or

4

L-10

Proposed Engineered Features

Lateral Grade Control

Vertical Grade Control

Bulkhead/Levee

Bank Protection

Storm Water Treatment Area

The map illustrates the Upper Truckee River and Marsh Restoration Project. It shows the river's course through several subdivisions: Tahoe Island, Tahoe Keys, Highland Woods, and Al Tahoe. Key features include the TKPOA Corporation Yard, Tahoe Keys Marina, and various restoration areas like the Lower West Side and Barton Beach. Elevation markers (0, 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000) are placed along the river and in the marsh areas. The map also shows existing and proposed infrastructure, including roads (Tahoe Keys Boulevard, U.S. Highway 50/Lake Tahoe Boulevard, Springwood Drive, Macinaw Road, Placer Avenue, Capistrano Avenue, Stanford Avenue, Los Angeles Avenue, San Francisco Avenue, Lily Avenue, Lakeview Avenue), bike trails, and public access points. A scale bar at the bottom left indicates distances up to 800 feet. The map is divided into sheets C-6, C-7, C-8, and S-2.

DGS

CALIFORNIA
TAHOE
CONSERVANCY

UPPER TRUCKEE RIVER
AND MARSH
RESTORATION PROJECT

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ALTERNATIVE 2

NEW CHANNEL
WEST MEADOW
MINIMUM RECREATION
INFRASTRUCTURE

S-2

REVISIONS	
#	description

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

sheet no. : S-2

sheet 10 of 45
date : 11/07/12

UPPER TRUCKEE RIVER
AND MARSH RESTORATION
PROJECT

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UPSTREAM REACH
PLAN
RS 0 - 3000
(ALTERNATIVE 2)

C-6

REVISIONS

#	description	date
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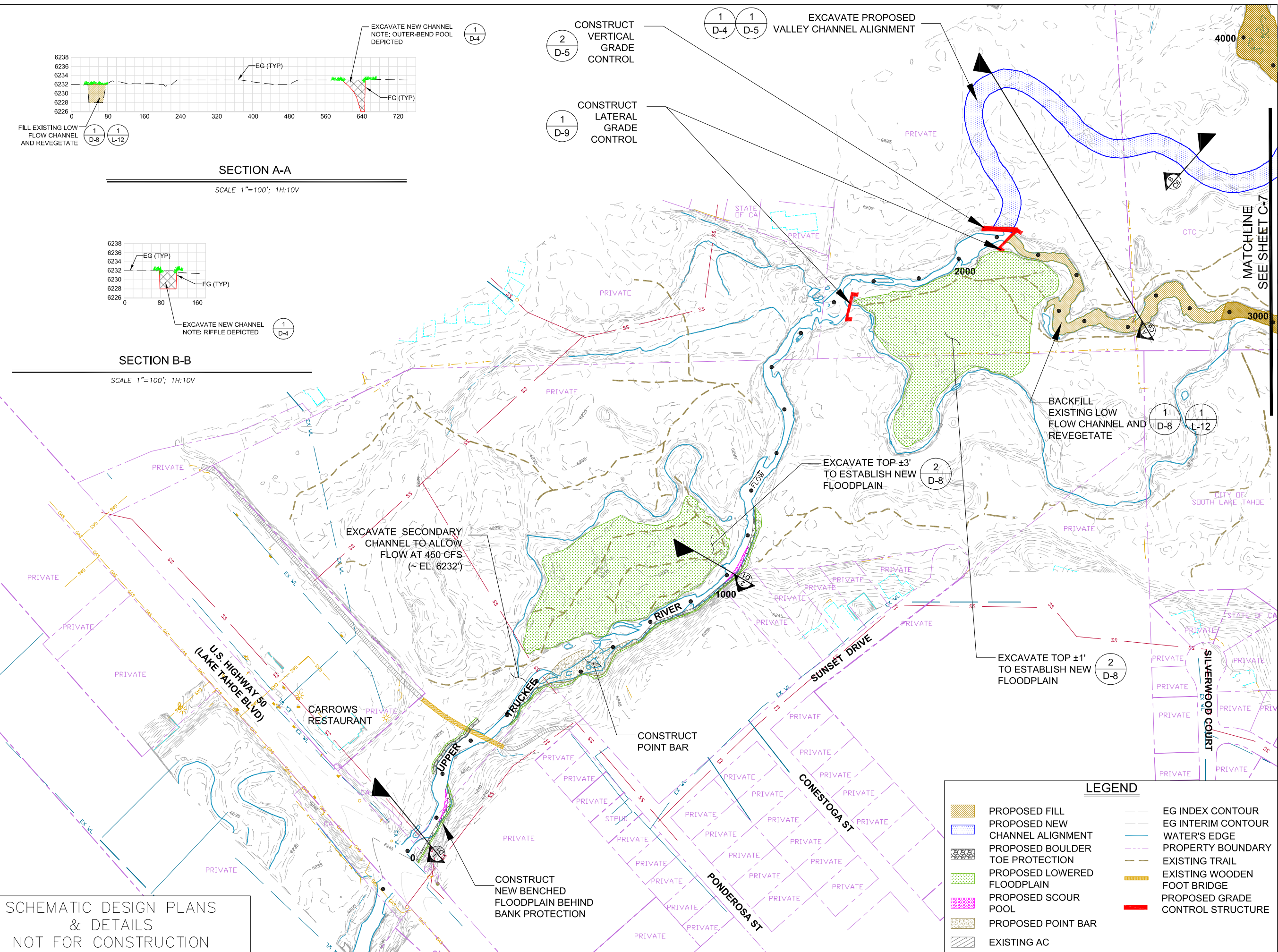
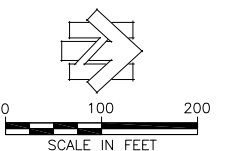
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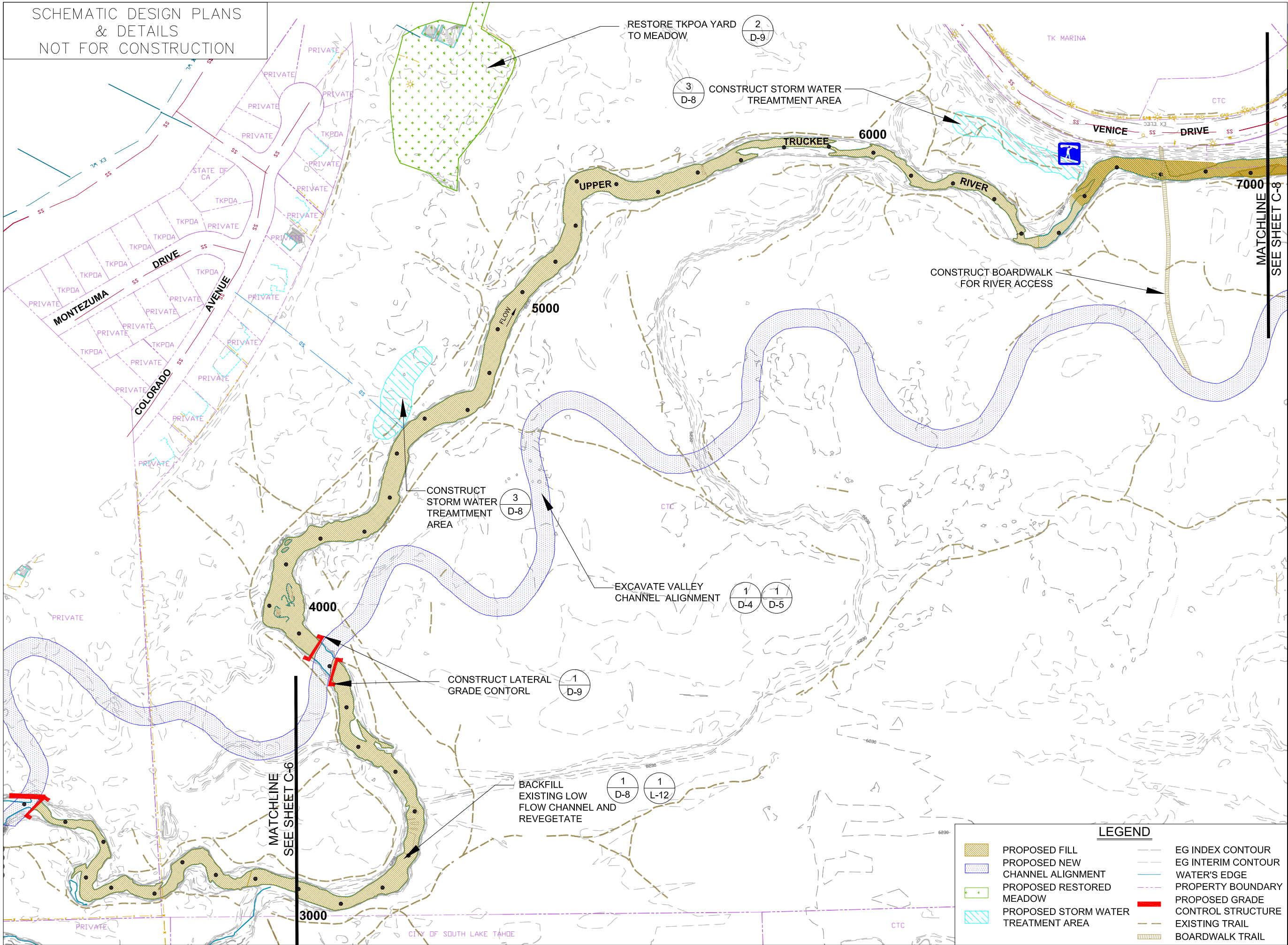
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sheet no.: C-6

sheet 11 of 45
date: 11/20/07



SCHEMATIC DESIGN PLANS
& DETAILS
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UPPER TRUCKEE RIVER
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MID-MARSH
PLAN
RS 3000 - 7000
(ALTERNATIVE 2)

C-7

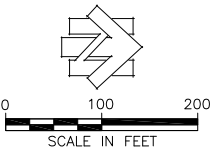
REVISIONS

#	description	date

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

sheet no.: C-7

sheet 12 of 45
date: 11/20/07



LEGEND	
	PROPOSED FILL
	PROPOSED NEW CHANNEL ALIGNMENT
	PROPOSED RESTORED MEADOW
	PROPOSED STORM WATER TREATMENT AREA
	PROPOSED GRADE CONTROL STRUCTURE
	EXISTING TRAIL
	BOARDWALK TRAIL
	EG INDEX CONTOUR
	EG INTERIM CONTOUR
	WATER'S EDGE
	PROPERTY BOUNDARY

PROPOSED FILL

PROPOSED CHANNEL ALIGNMENT

PROPOSED RESTORED DUNE

PROPOSED TAHOE YELLOW CRESS RESTRICTED AREA

PROPOSED GRADE CONTROL STRUCTURE

EG INDEX CONTOUR

EG INTERIM CONTOUR

FG INDEX CONTOUR

FG INTERIM CONTOUR

WATER'S EDGE

PROPERTY BOUNDARY

PROPOSED PED TRAIL

EXISTING TRAIL

ADA ACCESSIBLE

PROPOSED FISHING PLATFORM

PROPOSED VIEWPOINT

PROPOSED KIOSK

1

L-8

1

L-8

1

L-2

1

L-10

4

L-10

1

D-6

1

D-8

1

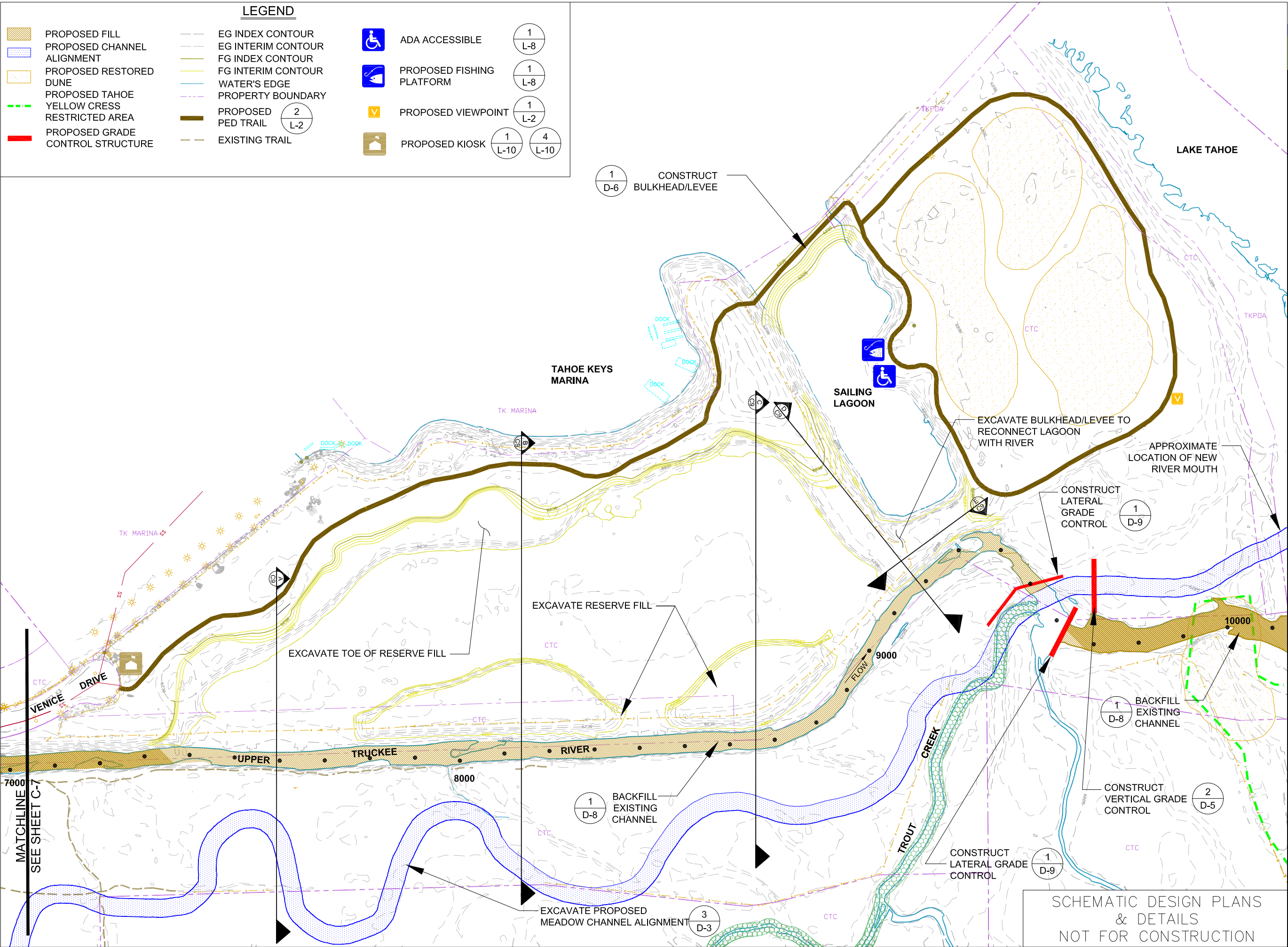
D-9

2

D-5

3

D-3



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DOWNSTREAM REACH
PLAN
RS 7000 - 10100
(ALTERNATIVE 2)

C-8

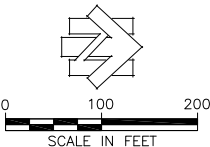
REVISIONS

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

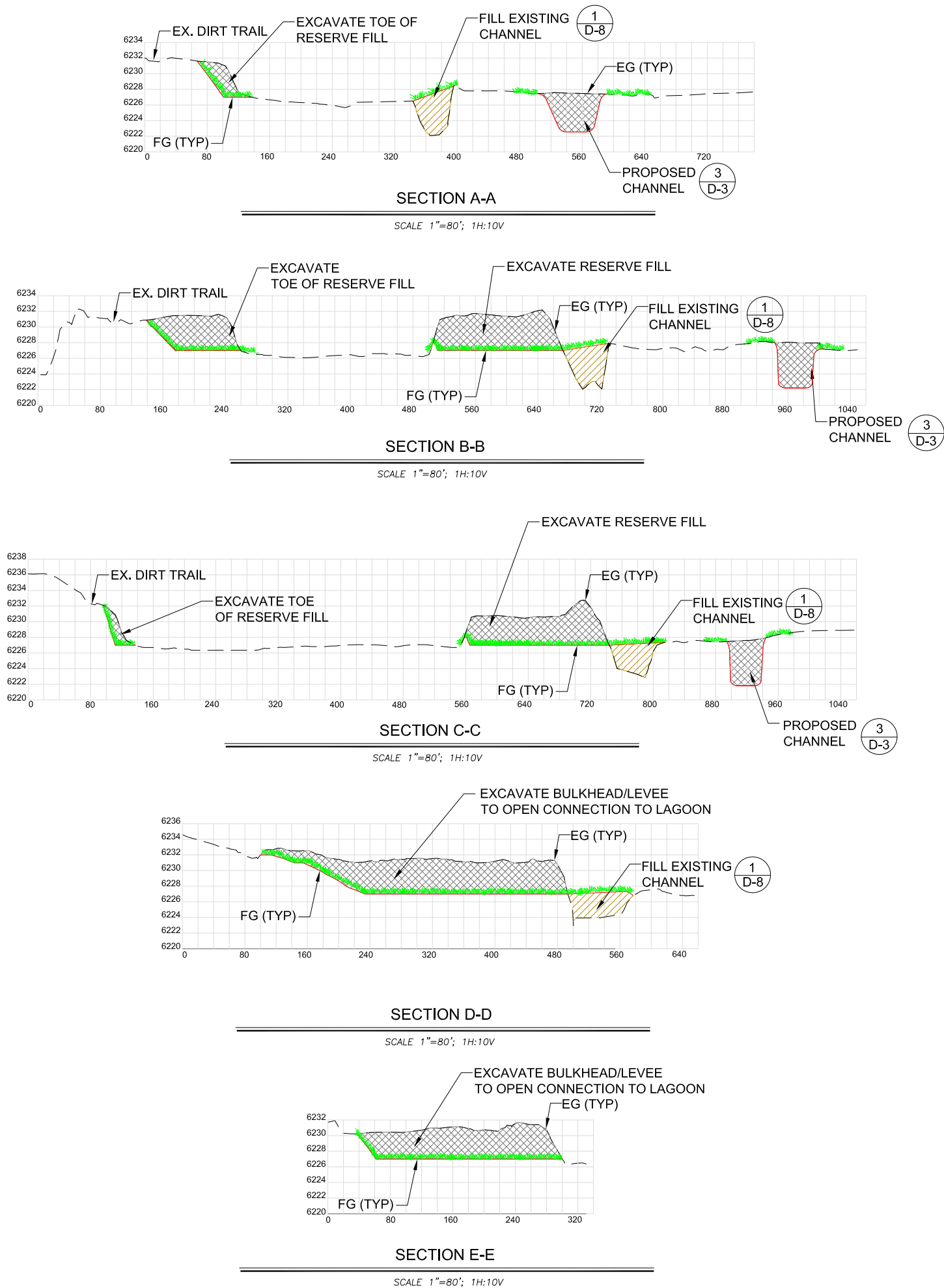
sheet no.: C-8

sheet 13 of 45
date: 01/10/13



SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION

SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION



LEGEND

PROPOSED CUT

PROPOSED FILL

PROPOSED REVEGETATION

1

L-12



UPPER TRUCKEE RIVER
AND MARSH RESTORATION
PROJECT

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DOWNSTREAM REACH
RS 7000 - 10700
CROSS SECTIONS
(ALTERNATIVE 2)

C-9

REVISIONS

#	description	date

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

sheet no.: C-9

sheet 14 of 45
date: 01/10/13



Legend

Existing 1000 ft. River Station

Existing 100 ft. River Station - Upper Truckee

Existing 100 ft. River Station - Trout Creek

Existing Regional Bike Trail

Proposed Habitat Features
(See Sheet L-12)

Core Habitat Area

Lagoon

Restored Meadow

Tahoe Yellow Cress Restricted Use Area

Proposed River and Floodplain Features

Low and Bankful Flow Channel

Potential Low Flow Path

Active Floodplain

Removal of Reserve Fill

Partial Fill of Existing Channel

Proposed Engineered Features

Lateral Grade Control

Vertical Grade Control

Bulkhead/Levee

Bank Protection

Storm Water Treatment Area

Overbank Conveyance Bridge Modification

Channel Grade Control and Bank Protection

Proposed Public Access Features

Viewpoint

Boardwalk

Bike Path

Pedestrian Trail

Fishing Platform

ADA Accessible

Observation Area

Kiosk

2

L-3

1

L-5

1

L-1

2

L-2

or $\frac{3}{L-2}$

2

L-8

2

L-8

1

L-6

TYPE 1

2

L-10

or $\frac{5}{L-10}$

DGS

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ALTERNATIVE 3

MIDDLE MARSH CORRIDOR
MODERATE RECREATION
INFRASTRUCTURE

S-3

REVISIONS

#	description	date

scale :

As Noted

job no. :

00110066.04

drawn by :

EL

checked by :

CM

sheet no. : S-3

sheet

15

of

45

date :

11/07/12

