Legend

- CTC Property
- Study Area
- 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
- Restoration of Forested Area *Existing Volunteer Trails Removed* (1 / L-12)

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

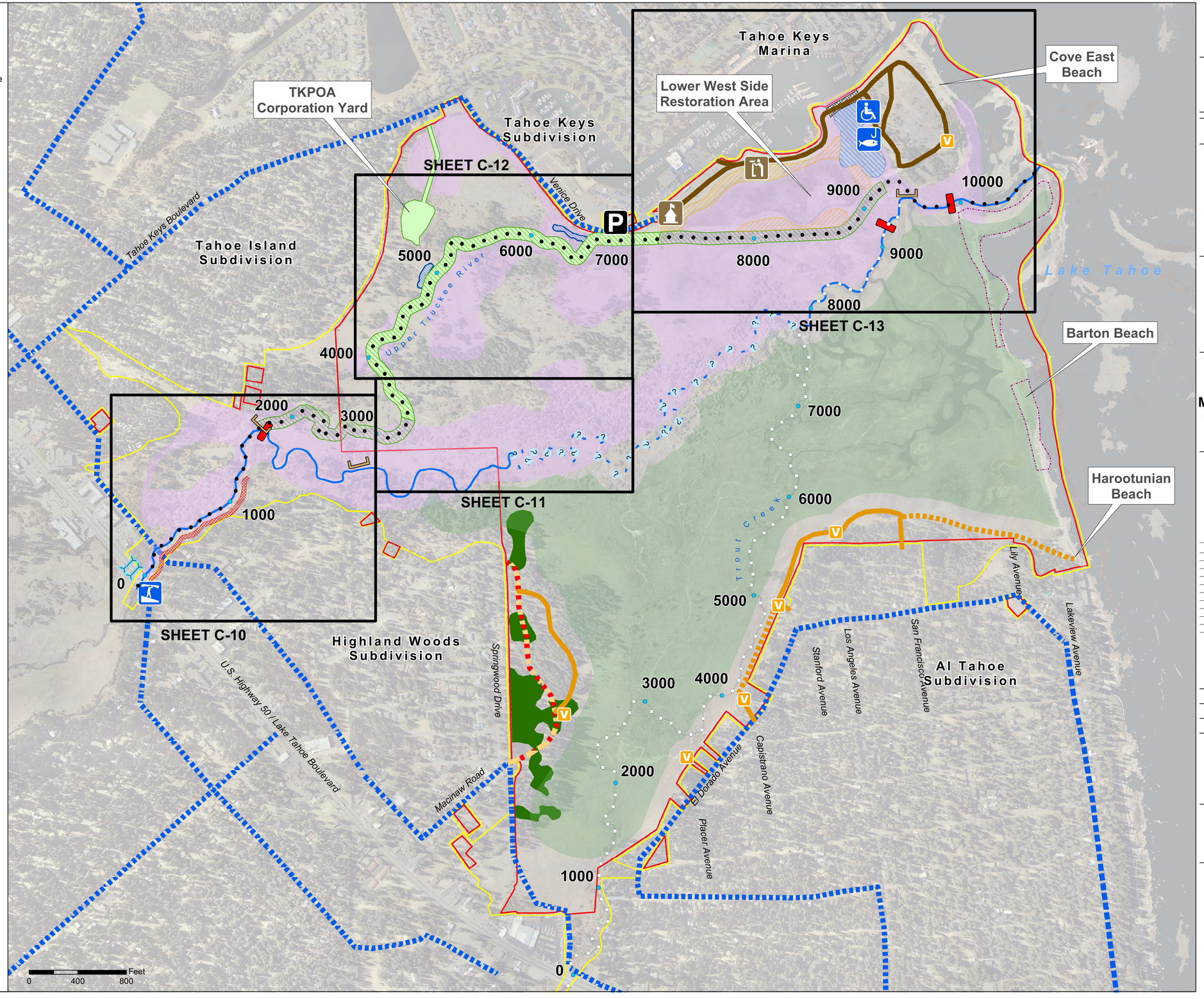
- Lateral Grade Control
- Vertical Grade Control
- Bulkhead/Levee
- Bank Protection
- Storm Water Treatment Area
- Overbank Conveyance Bridge Modification

Proposed Habitat Protection Features

- Viewpoint (2 / L-3)
- Boardwalk (1 / L-5)
- Bike Trail (1 / L-1)
- Foot Trail (2 / L-2)

Proposed Public Access Features

- Existing River Access Stabilization (2 / L-9)
- Fishing Platform (2 / L-8)
- ADA Accessible (2 / L-8)
- Parking
- Observation Area (1 / L-6) TYPE 1
- Self-Service Visitor Center (2 / L-11)
- Foot Trail (3 / L-2)



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CALIFORNIA TAHOE CONSERVANCY

UPPER TRUCKEE RIVER AND MARSH RESTORATION PROJECT

E.I.P. #560

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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

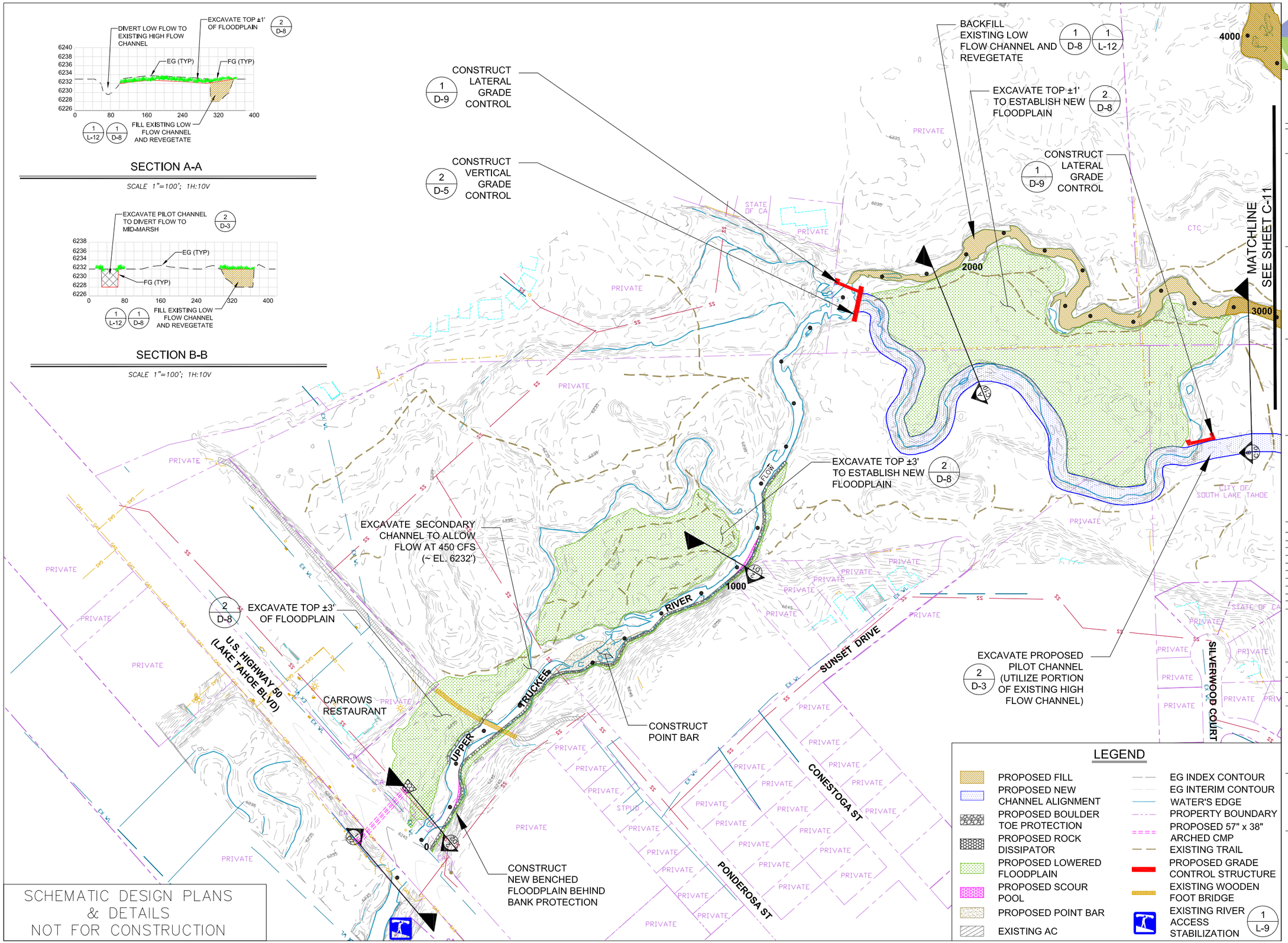
date : 10/30/08

SECTION A-A

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

SECTION B-B

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



SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION

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UPSTREAM REACH PLAN
RS 0 - 3000
(ALTERNATIVE 3)

C-10

REVISIONS

#	description	date

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

sheet no.: C-10

sheet 16 of 45

date: 11/20/07

0 100 200
SCALE IN FEET

SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION

MATCHLINE
SEE SHEET C-12

MATCHLINE
SEE SHEET C-10

FLOW

4000

3000

UPPER TRUCKEE RIVER

BACKFILL
EXISTING LOW
FLOW CHANNEL AND
REVEGETATE

1/D-8 1/L-12

POTENTIAL LOW FLOW PATH

CONSTRUCT
PILOT CHANNEL
W/FLARED END
(~1500 FT)

2/D-3

CITY OF SOUTH LAKE TAHOE

CTC

PRIVATE

USFS

SPRINGWOOD DRIVE

LEGEND

PROPOSED FILL	EG INDEX CONTOUR
PROPOSED PILOT CHANNEL ALIGNMENT	EG INTERIM CONTOUR
POTENTIAL LOW FLOW PATH	WATER'S EDGE
	PROPERTY BOUNDARY
	EXISTING TRAIL

0 100 200
SCALE IN FEET

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MID-MARSH
PLAN
SHEET A
RS 3000 - 7000
(ALTERNATIVE 3)

C-11

REVISIONS

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job no.:	00110066.04
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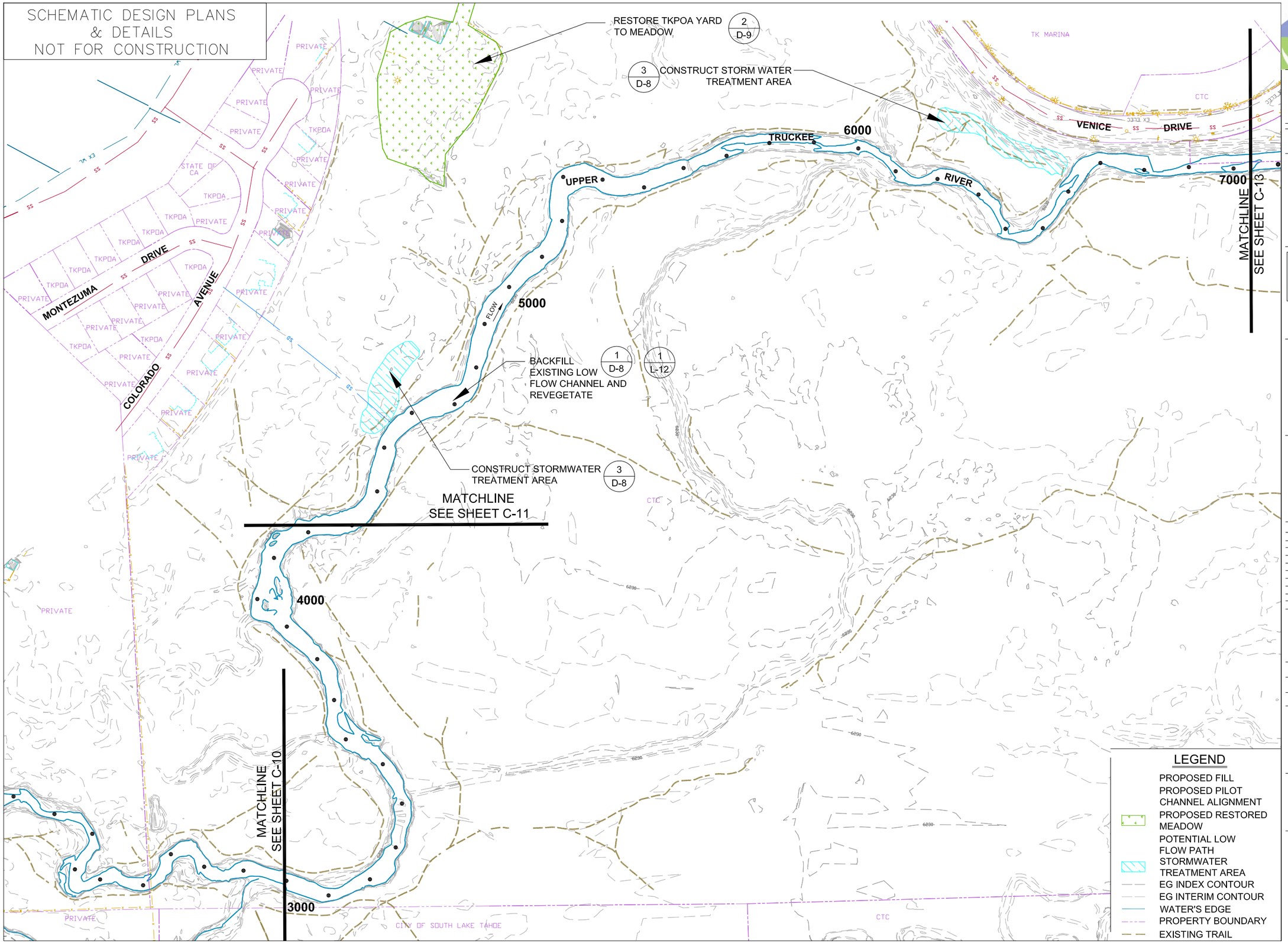
sheet no.: C-11

sheet 17 of 45

date: 11/20/07

SCHEMATIC DESIGN PLANS
& DETAILS
NOT FOR CONSTRUCTION



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MID-MARSH PLAN
SHEET B
RS 3000 - 7000
(ALTERNATIVE 3)

C-12

REVISIONS

#	description	date

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

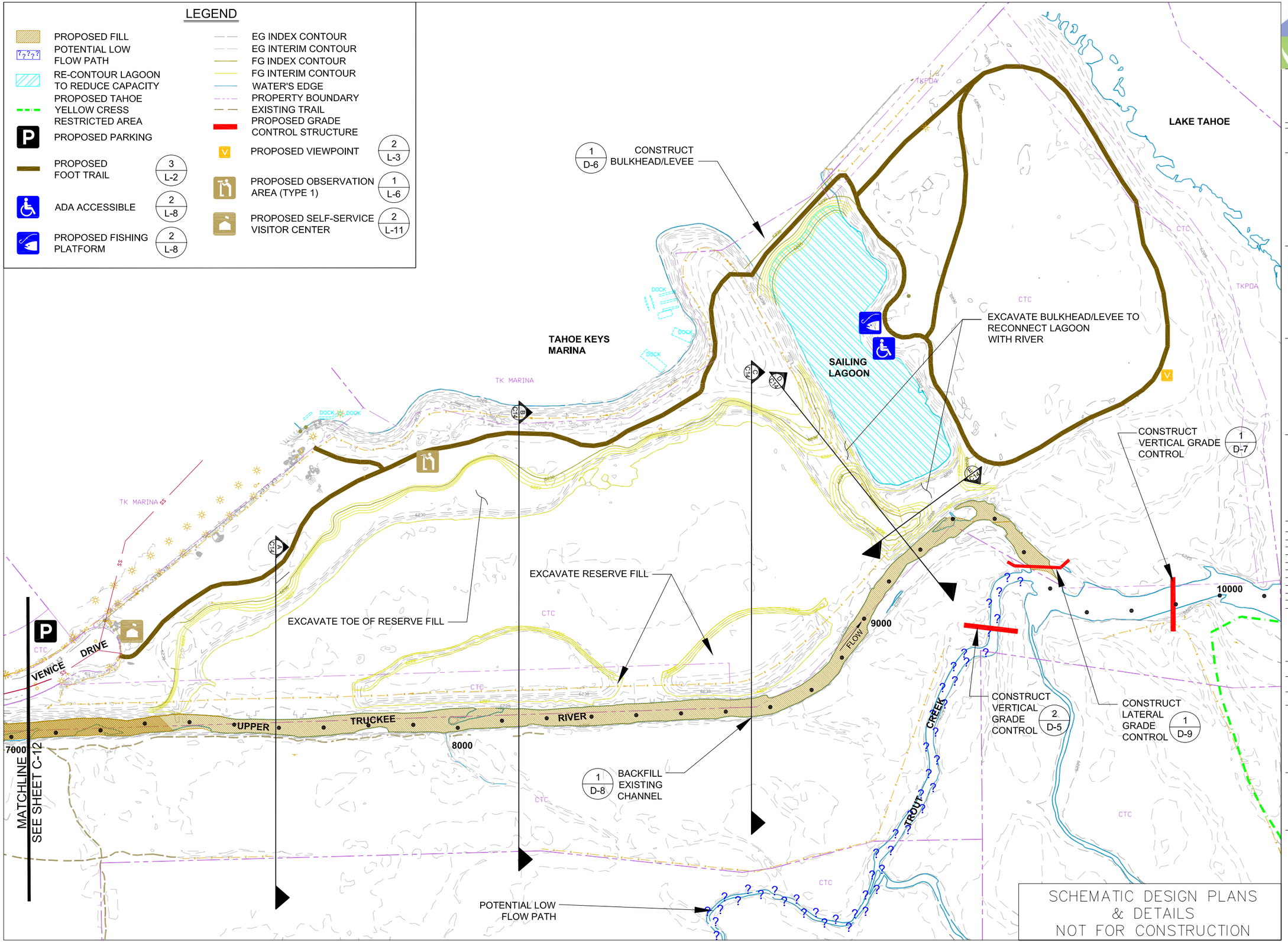
sheet no.: C-12

sheet 18 of 45
date: 11/20/07

0 100 200
SCALE IN FEET

LEGEND

- PROPOSED FILL
- POTENTIAL LOW FLOW PATH
- RE-CONTOUR LAGOON TO REDUCE CAPACITY
- PROPOSED TAHOE YELLOW CRESS RESTRICTED AREA
- PROPOSED PARKING
- PROPOSED FOOT TRAIL (3/L-2)
- ADA ACCESSIBLE (2/L-8)
- PROPOSED FISHING PLATFORM (2/L-8)
- EG INDEX CONTOUR
- EG INTERIM CONTOUR
- FG INDEX CONTOUR
- FG INTERIM CONTOUR
- WATER'S EDGE
- PROPERTY BOUNDARY
- EXISTING TRAIL
- PROPOSED GRADE CONTROL STRUCTURE
- PROPOSED VIEWPOINT (2/L-3)
- PROPOSED OBSERVATION AREA (TYPE 1) (1/L-6)
- PROPOSED SELF-SERVICE VISITOR CENTER (2/L-11)



SCHEMATIC DESIGN PLANS & DETAILS NOT FOR CONSTRUCTION

0 100 200 SCALE IN FEET

DGS CALIFORNIA TAHOE CONSERVANCY

UPPER TRUCKEE RIVER AND MARSH RESTORATION PROJECT

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DOWNSTREAM REACH PLAN RS 7000 - 10100 (ALTERNATIVE 3)

C-13

REVISIONS

#	description	date

scale:	AS SHOWN
job no.:	00110066.04
drawn by:	CK
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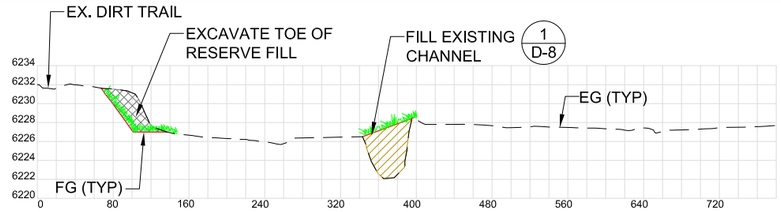
sheet no.: C-13

sheet 19 of 46

date: 11/20/07



SECTION A-A

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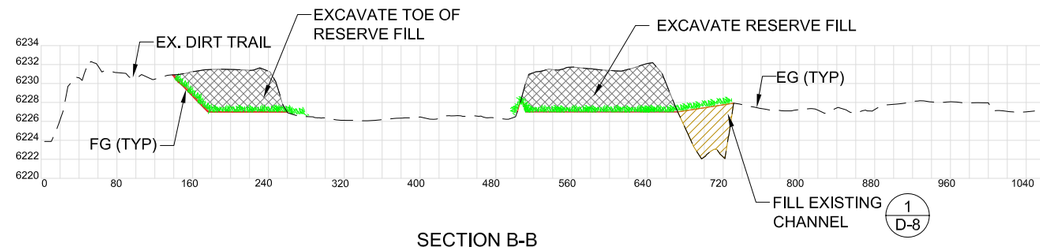

SECTION B-B

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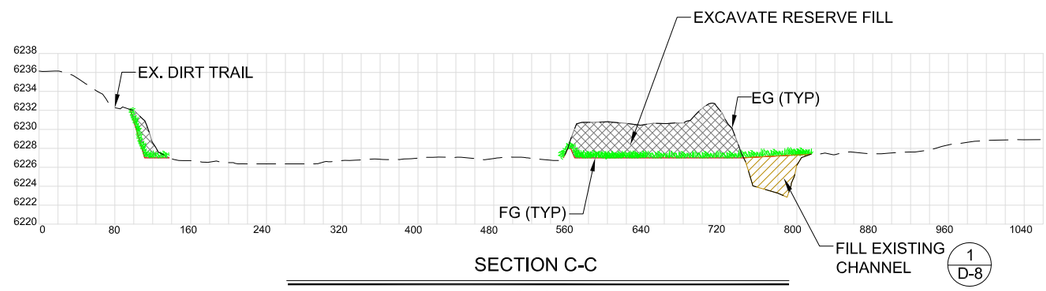
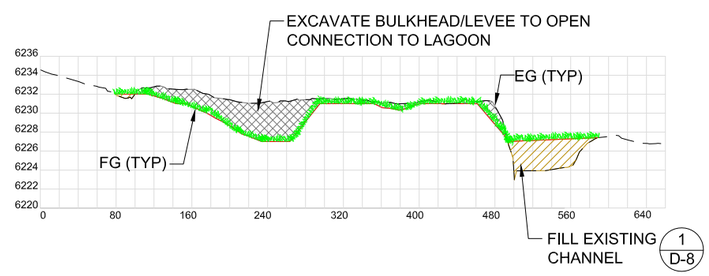


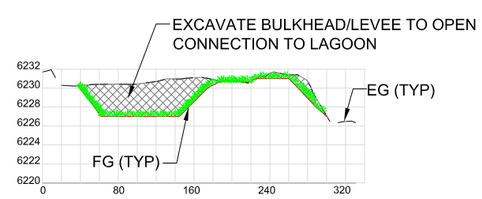
SECTION C-C

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



SECTION D-D

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



SECTION E-E

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

SCHEMATIC DESIGN PLANS
& DETAILS
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LEGEND

PROPOSED CUT

PROPOSED FILL

PROPOSED REVEGETATION 1 L-12

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DOWNSTREAM REACH
RS 7000 - 10700
CROSS SECTIONS
(ALTERNATIVE 3)

C-14

REVISIONS

#	description	date

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job no.:	00110066.04
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sheet no.: C-14

sheet 20 of 45

date: 11/20/07

0 80 160
SCALE IN FEET