APPENDIX E

CONSTRUCTION DRAWINGS

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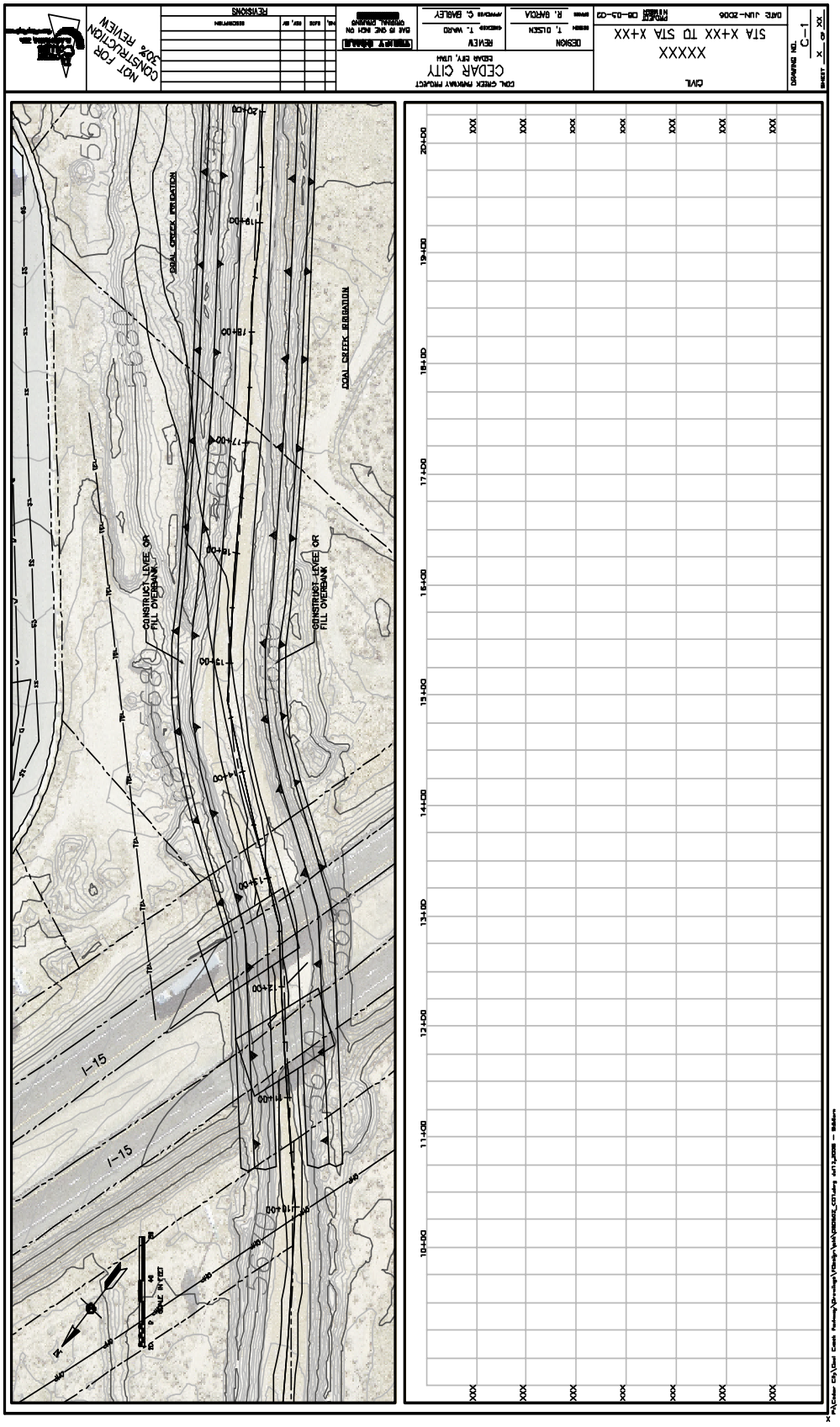
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COAL CREEK FREEWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
DESIGN
T. OLSEN
R. BARCIA
REVIEW
T. WARD
C. BAILEY
CIVIL
XXXXX
STA X+XX TO STA X+XX
DATE JUN-2006
DRAWING NO.
C-1
SHEET X OF XX
COAL CREEK IRRIGATION
CONSTRUCT LEVEE OR FILL OVERBANK
I-15
SCALE IN FEET
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11+00
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13+00
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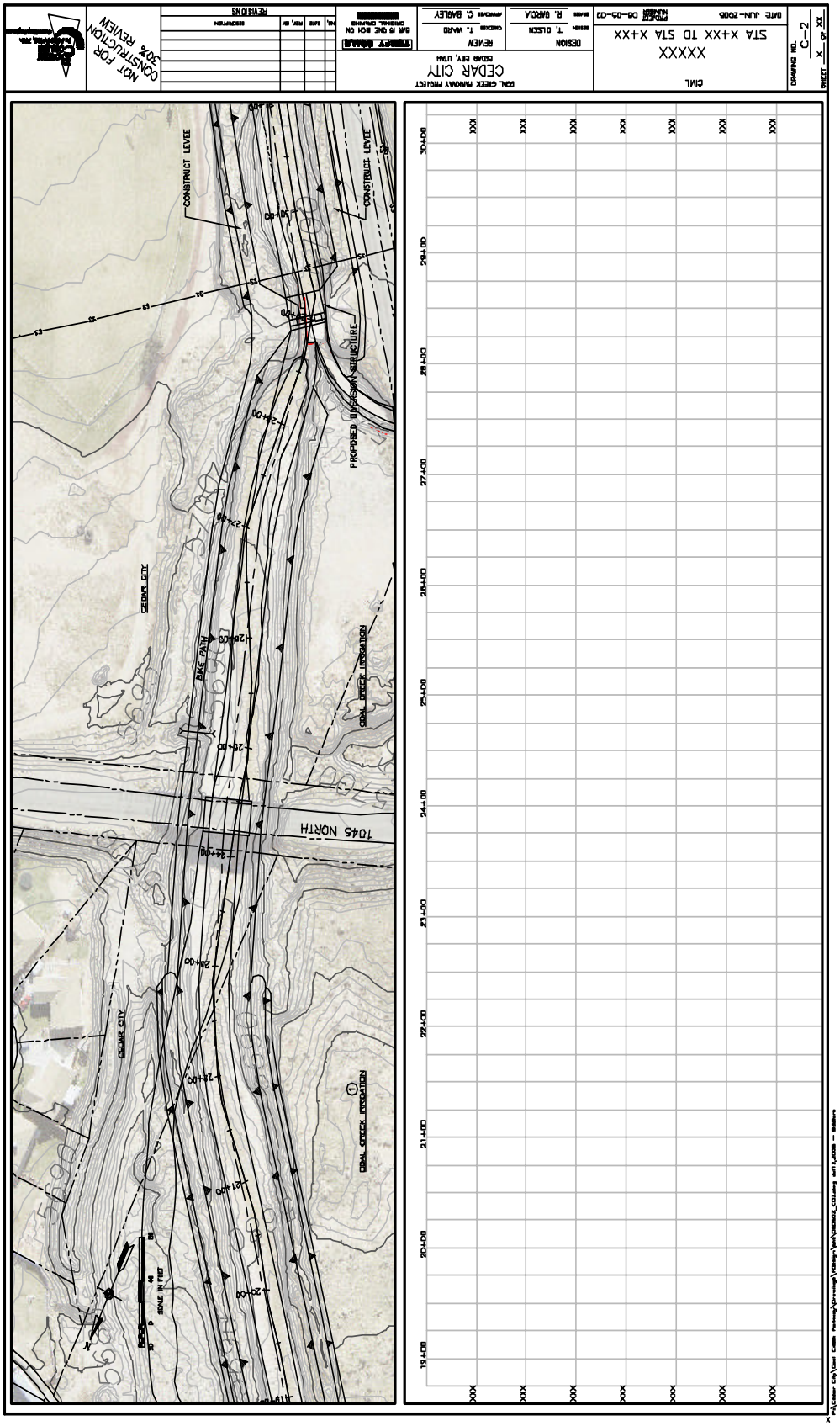
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BIKE PATH
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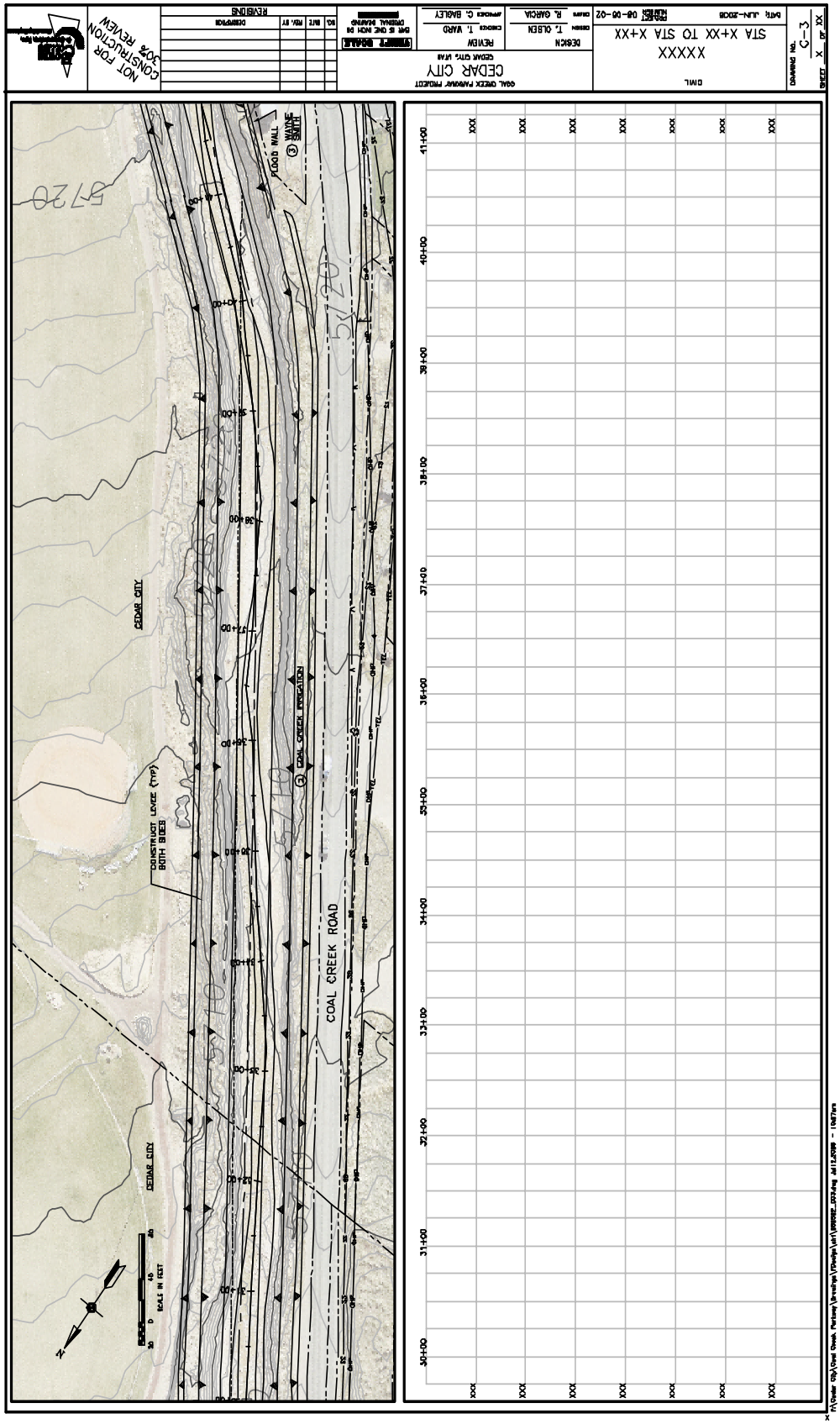
STA X+XX TO STA X+XX
DATE JUN-2008
DRAWING NO. C-2
SHEET X OF XX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XX OF XX
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DESIGN T. OLSEN
CHECKED T. VARD
APPROVED G. BAGLEY
REVIEW
DESIGN
DWG
COAL CREEK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
SCALE IS ONE INCH ON ORIGINAL DRAWING
FLOOD WALL
WAYNE HOMES
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COAL CREEK ROAD
DOWNSTREAM LEVEE (TYP)
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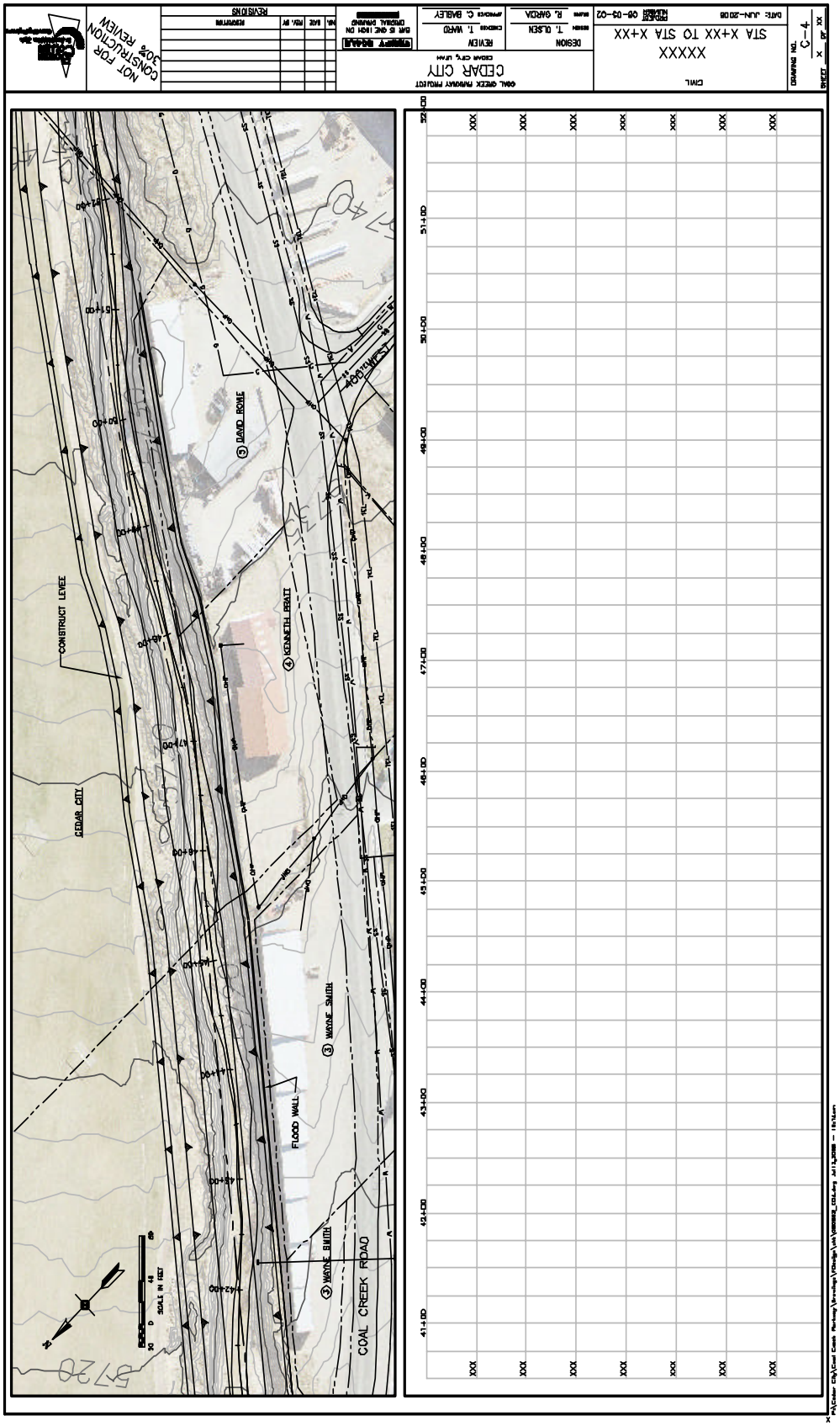
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R. GARCIA
REVIEW
T. WARD
C. BAILEY
COAL CREEK PARKWAY PROJECT
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CEDAR CITY, UTAH
CIVIL
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STA X+XX TO STA X+XX
DATE: JUN-20 08
PROJECT NUMBER 08-03-02
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CONSTRUCT LEVEE
CEDAR CITY
DAVID ROWE
KENNETH PRATT
WAYNE SMITH
FLOOD WALL
COAL CREEK ROAD
SCALE IN FEET
41+00
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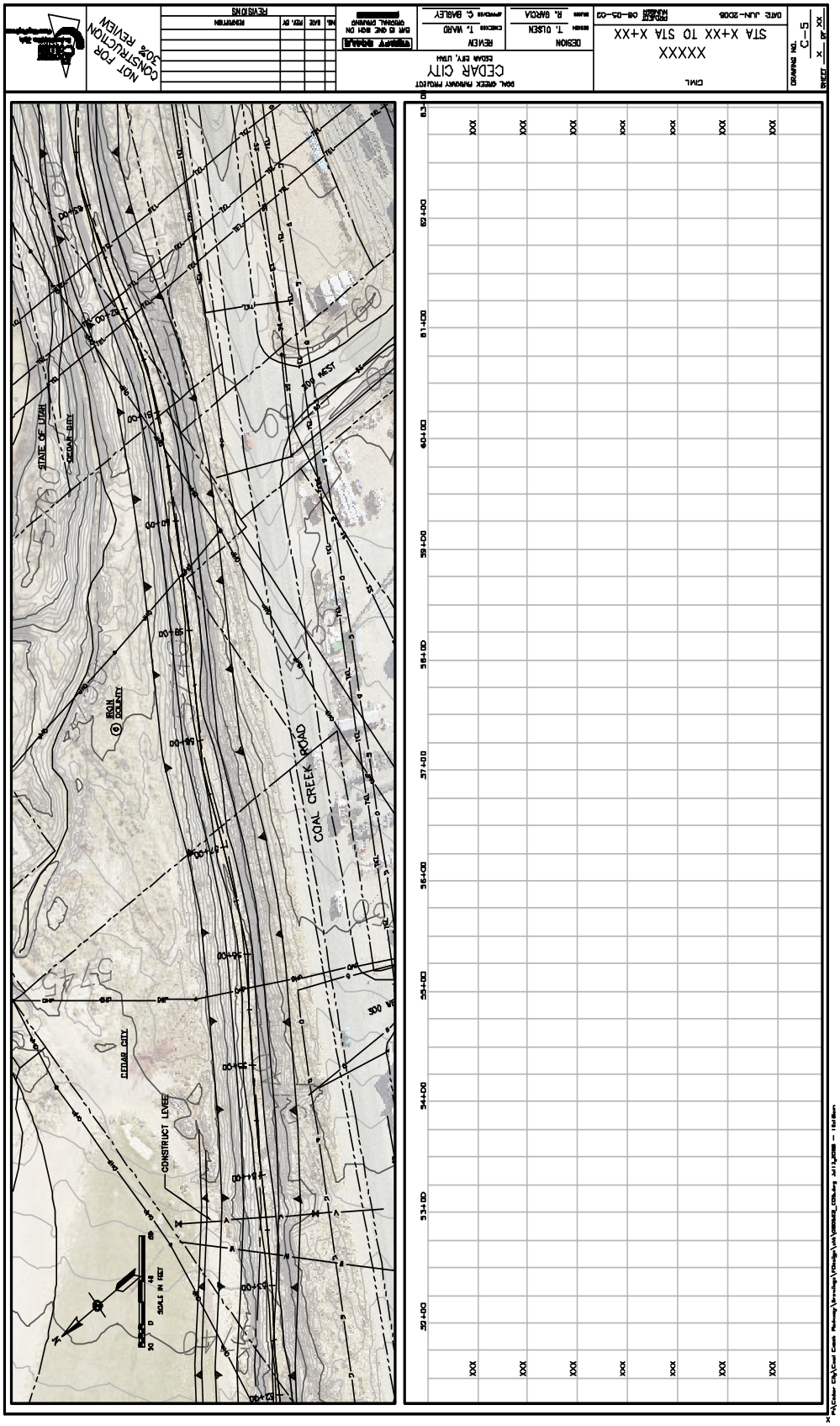
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T. WARD
R. GARCIA
C. BAILEY
CEDAR CITY
CEDAR CITY, UTAH
CIVIL
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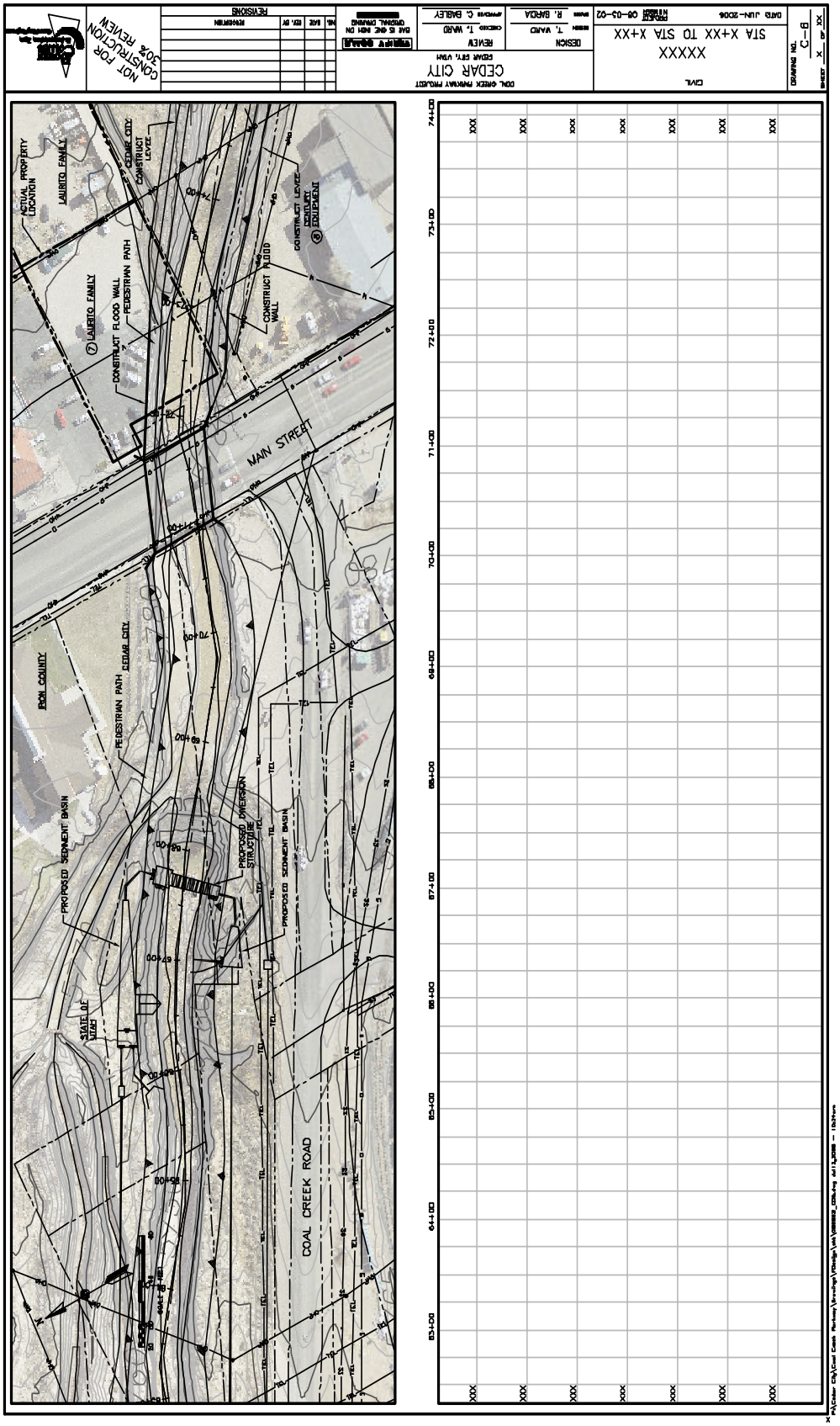
STA X+XX TO STA X+XX
DATE JUN-2008
DRAWING NO.
C-5
SHEET X OF XX
STATE OF UTAH
CEDAR CITY
IRON COUNTY
COAL CREEK ROAD
CONSTRUCT LEVEE
SCALE IN FEET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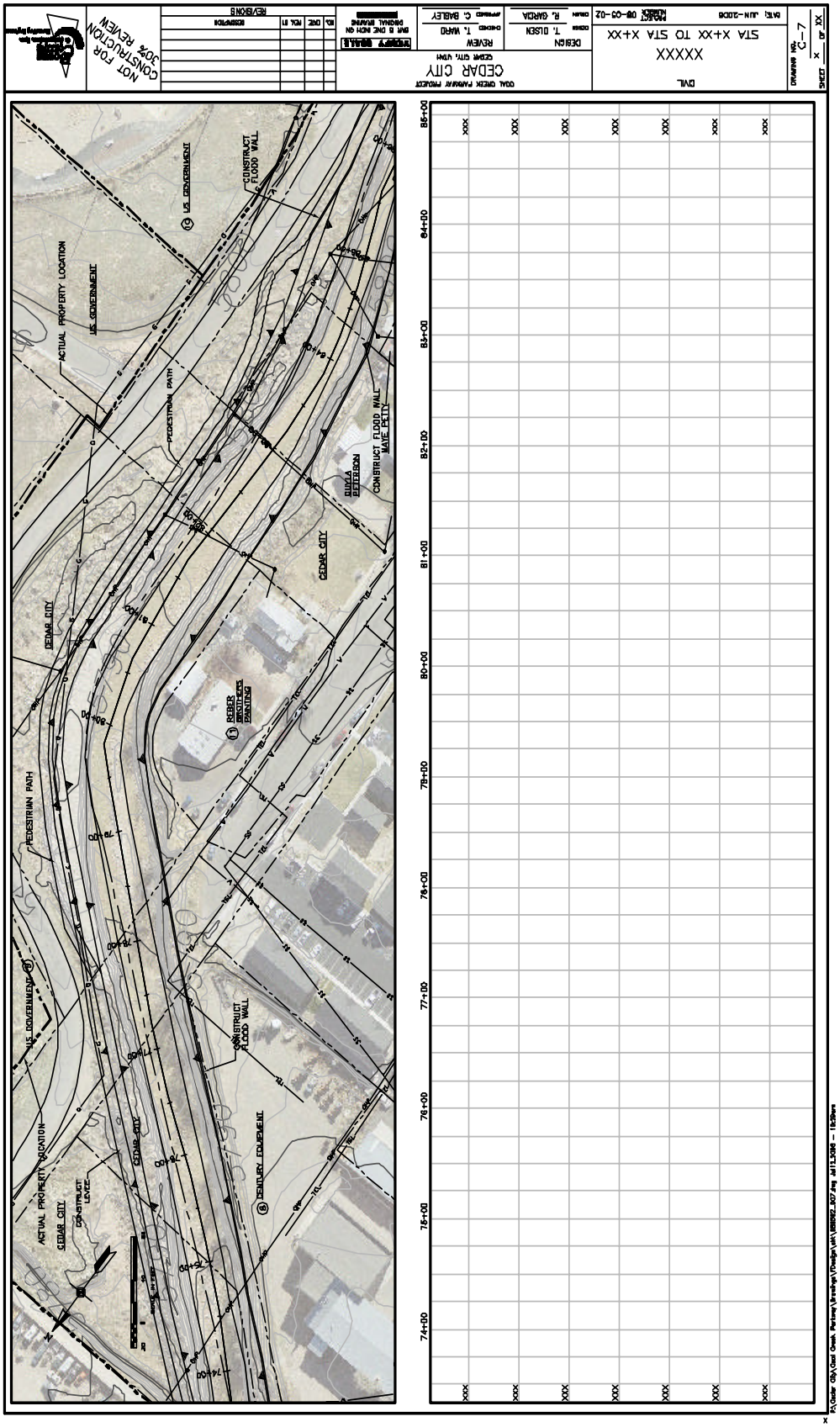
DOWL CREEK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
DESIGN
T. WARD
REVIEW
T. WARD
R. BARCIA
C. BABLEY
CIVIL
XXXXX
STA X+XX TO STA X+XX
DATE JUN-2006
DRAWING NO.
C-8
SHEET X OF XX
ACTUAL PROPERTY LOCATION
LAURITO FAMILY
CEDAR CITY CONSTRUCT LEVEE
CONSTRUCT LEVEE
CENTURY EQUIPMENT
CONSTRUCT FLOOD WALL
PEDESTRIAN PATH
LAURITO FAMILY
CONSTRUCT FLOOD WALL
MAIN STREET
IRON COUNTY
CEDAR CITY
PEDESTRIAN PATH
PROPOSED SEDIMENT BASIN
PROPOSED DIVERSION STRUCTURE
PROPOSED SEDIMENT BASIN
STATE OF UTAH
COAL CREEK ROAD
74+00
73+00
72+00
71+00
70+00
69+00
68+00
67+00
66+00
65+00
64+00
63+00


NOT FOR CONSTRUCTION 30% REVIEW
REVISIONS
COAL CREEK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
DESIGN
T. OLSEN
REVIEW
T. WARD
C. BABLEY
R. GARCIA
CIVIL
XXXXX
STA X+XX TO STA X+XX
DATE: JUN-2006
PROJECT NUMBER 08-03-02
DRAWING NO. C-7
SHEET X OF XX
ACTUAL PROPERTY LOCATION
U.S. GOVERNMENT
PEDESTRIAN PATH
CONSTRUCT FLOOD WALL
CONSTRUCT FLOOD WALL MAYE PETTY
QUYLA PETERSON
CEDAR CITY
REBER BROTHERS PAINTING
DENTURY EQUIPMENT
CONSTRUCT LEVEE
74+00
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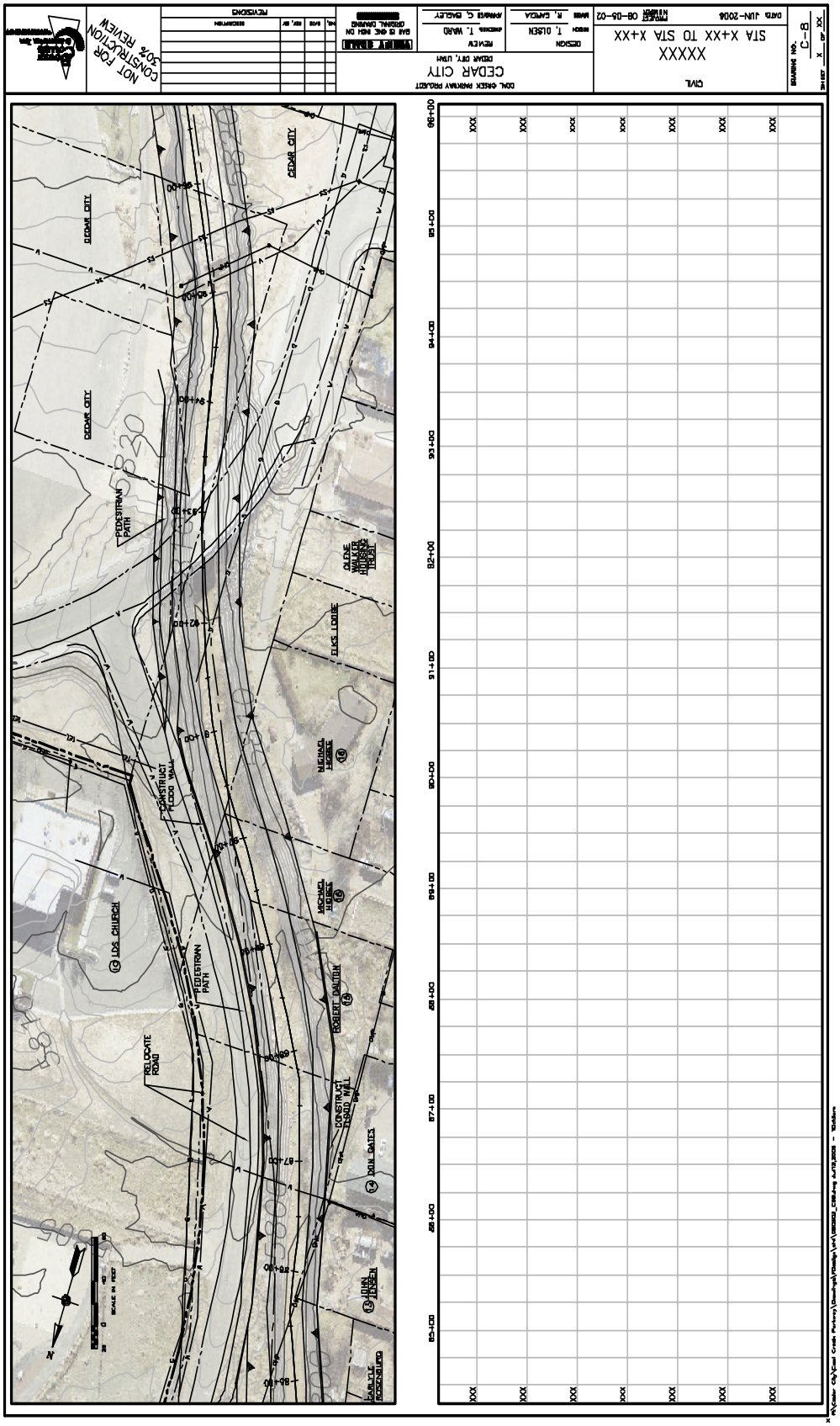
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CEDAR CITY
DEDAR CITY, UTAH
CIVIL
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STA X+XX TO STA X+XX
DATE JUN-2006
PROJECT NUMBER 08-05-02
DESIGN T. OLSEN
REVIEW T. WARD
DRAWN R. GARCIA
APPROVED C. BAGLEY
GAS IS ONE INCH ON ORIGINAL DRAWING
REVISIONS
DRAWING NO. C-8
SHEET X OF XX
CEDAR CITY
PEDESTRIAN PATH
CONSTRUCT FLOOD WALL
LDS CHURCH
RELOCATE ROAD
ELKS LODGE
OLENE WALKER HOUSING TRUST
MICHAEL HIDBEE
ROBERT DALTON
DON GATES
JOHN JENSEN
CARLYLE ROSENBURG
SCALE IN FEET
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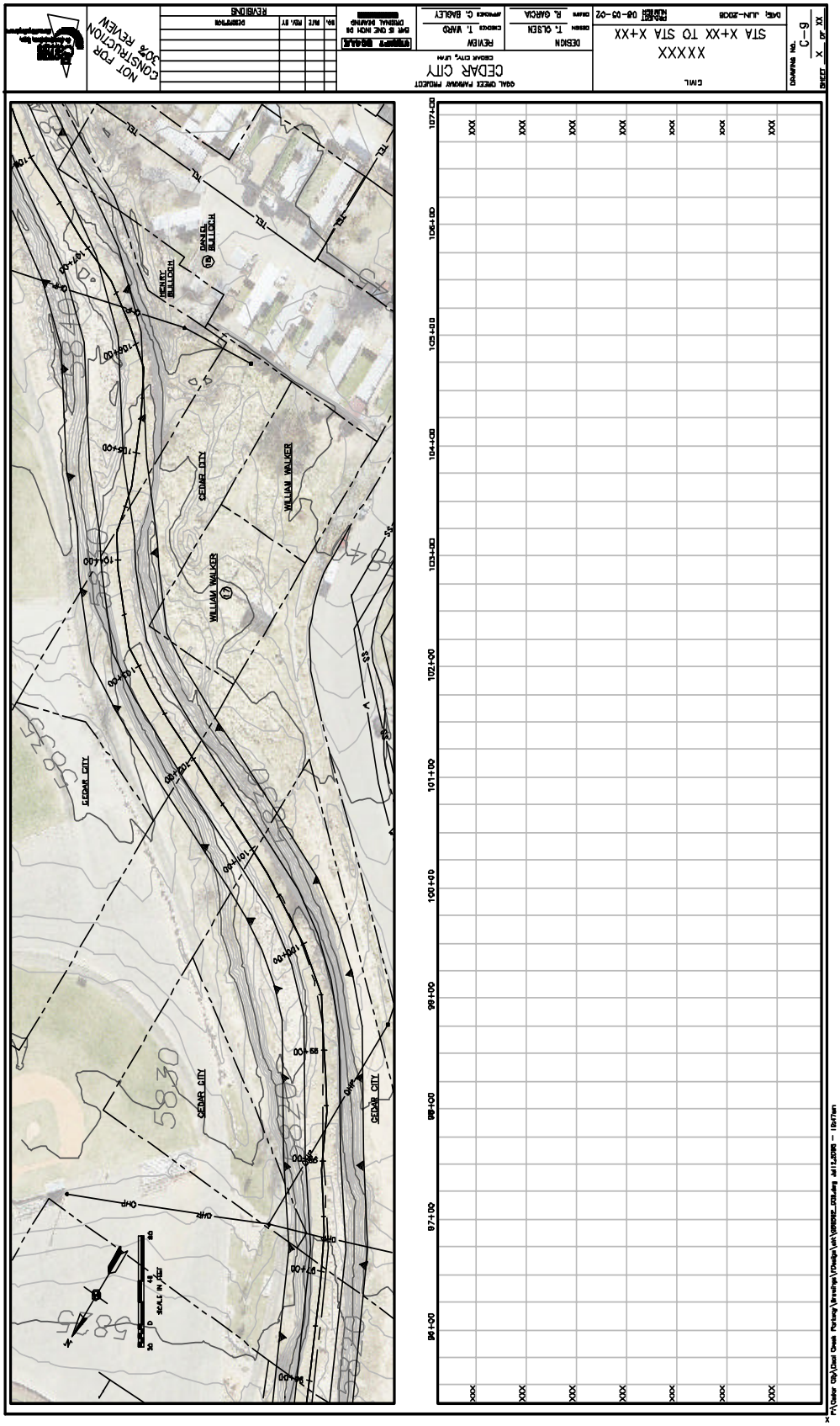
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REV. BY
REV. NO.
DATE
NO.
SCALE IN FEET
CEDAR CITY
WILLIAM WALKER
HENRY BULLOCH
DANIEL BULLOCH
CIVIL
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STA X+XX TO STA X+XX
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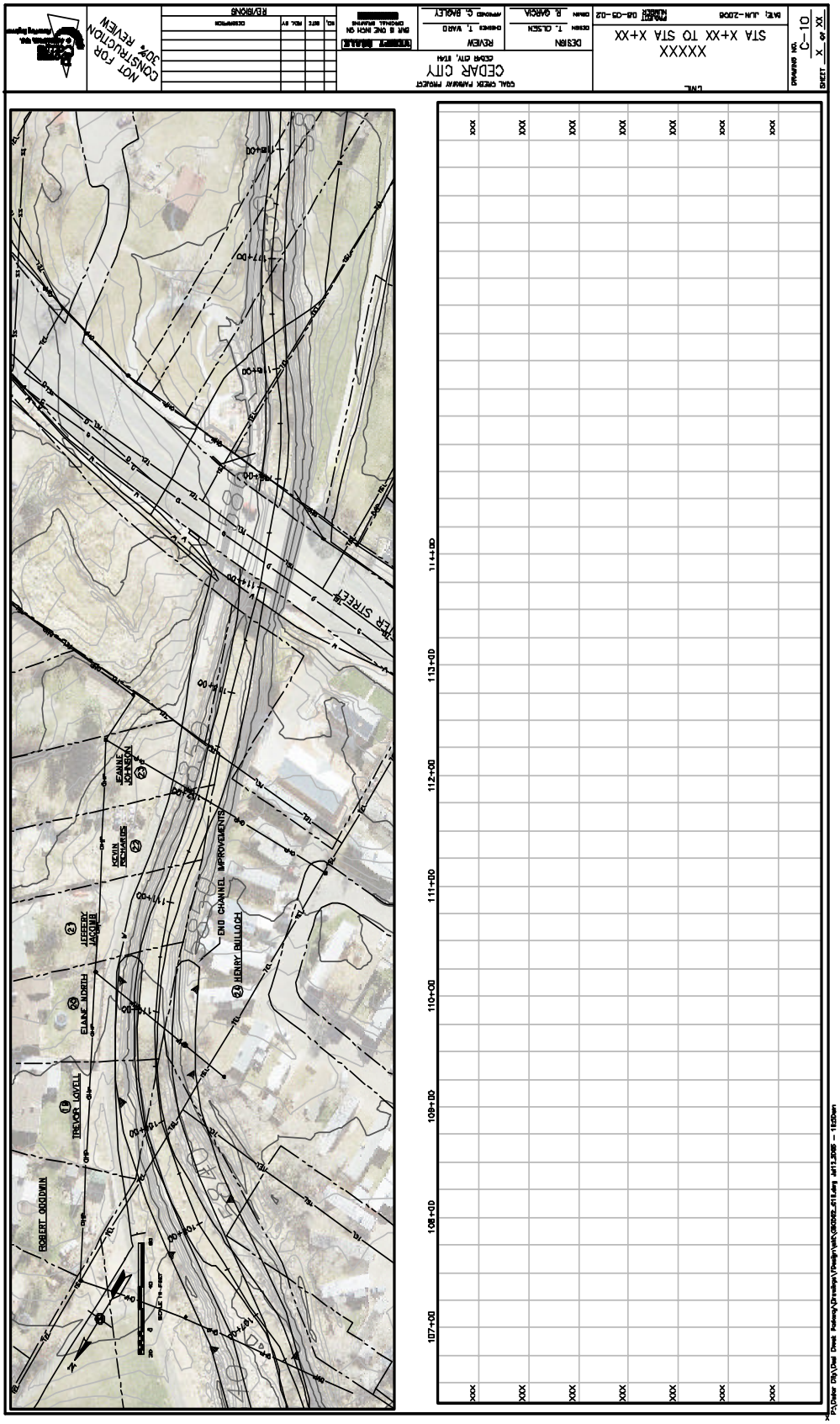
R. GARCIA
REVIEW
T. WARD
C. BAGLEY
DRAWING NO.
C-9
SHEET X OF XX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CEDAR CITY
CEDAR CITY, UTAH
DESIGN
REVIEW
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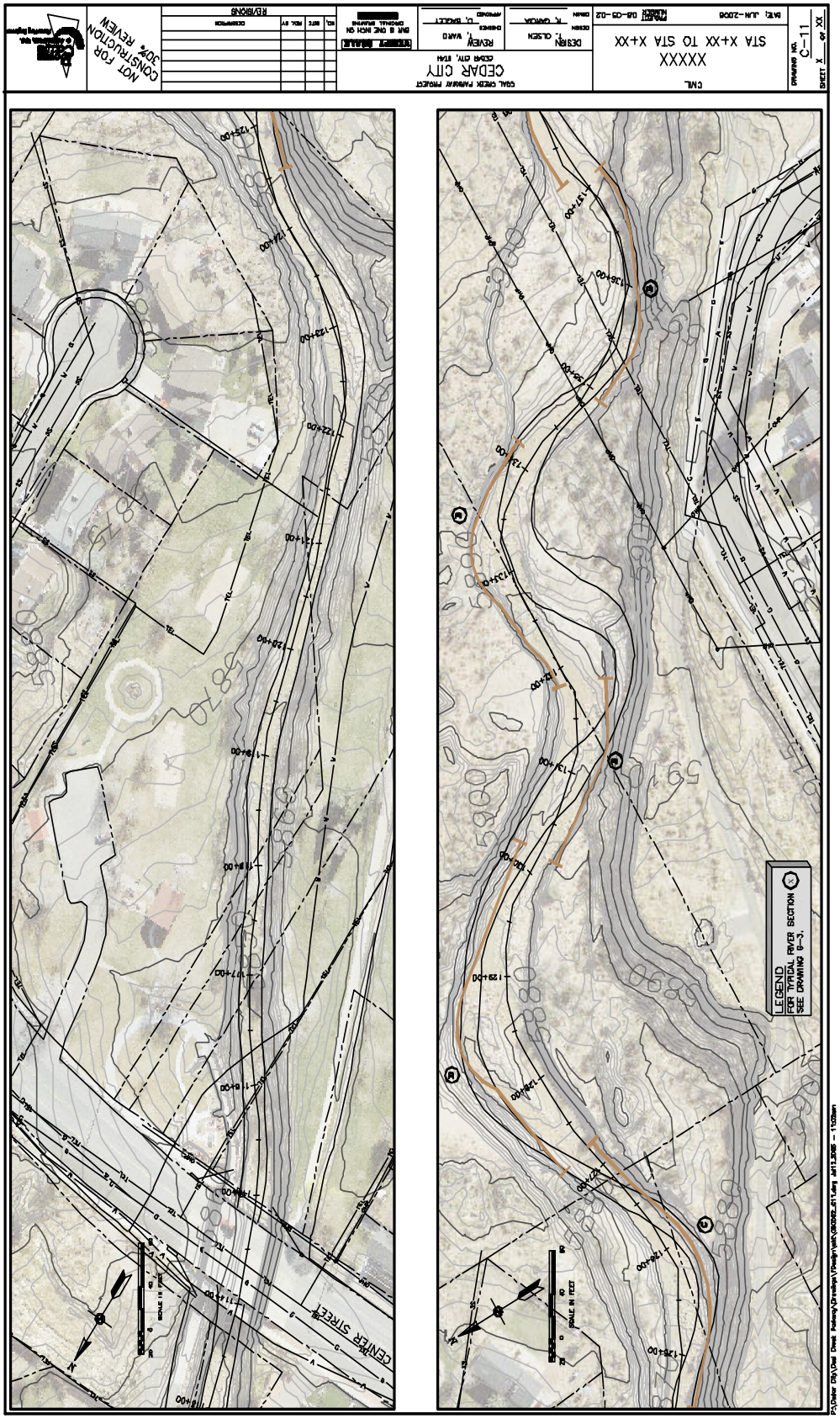
T. WARD
R. GARCIA
C. BAGLEY
XXXXX
STA X+XX TO STA X+XX
C-10
SHEET X OF XX
ROBERT GOODWIN
TREVOR LOVELL
ELAINE NORTH
JEFFERY JACOMB
KEVIN RICHARDS
JEANNE JOHNSON
HENRY BULLOCH
END CHANNEL IMPROVEMENTS
107+00
108+00
109+00
110+00
111+00
112+00
113+00
114+00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CEDAR CITY, UTAH
DESIGN
REVIEW
DRAWING NO.
C-11
SHEET X OF XX
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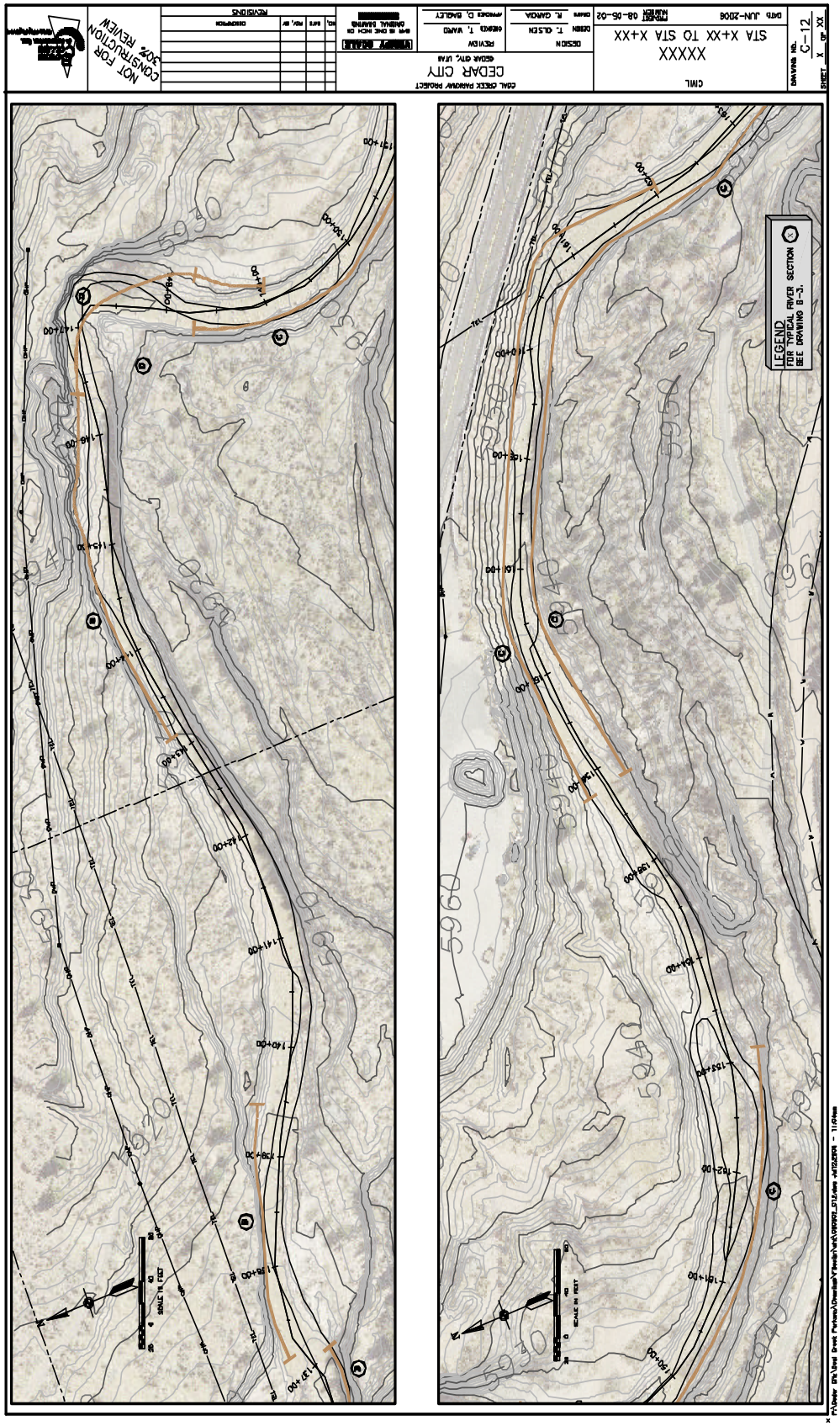
STA X+XX TO STA X+XX
CENTER STREET
LEGEND
FOR TYPICAL RIVER SECTION
SEE DRAWING G-3.
SCALE IN FEET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CIVIL
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DATE JUN-2006
DRAWING NO. C-12
SHEET X OF XX
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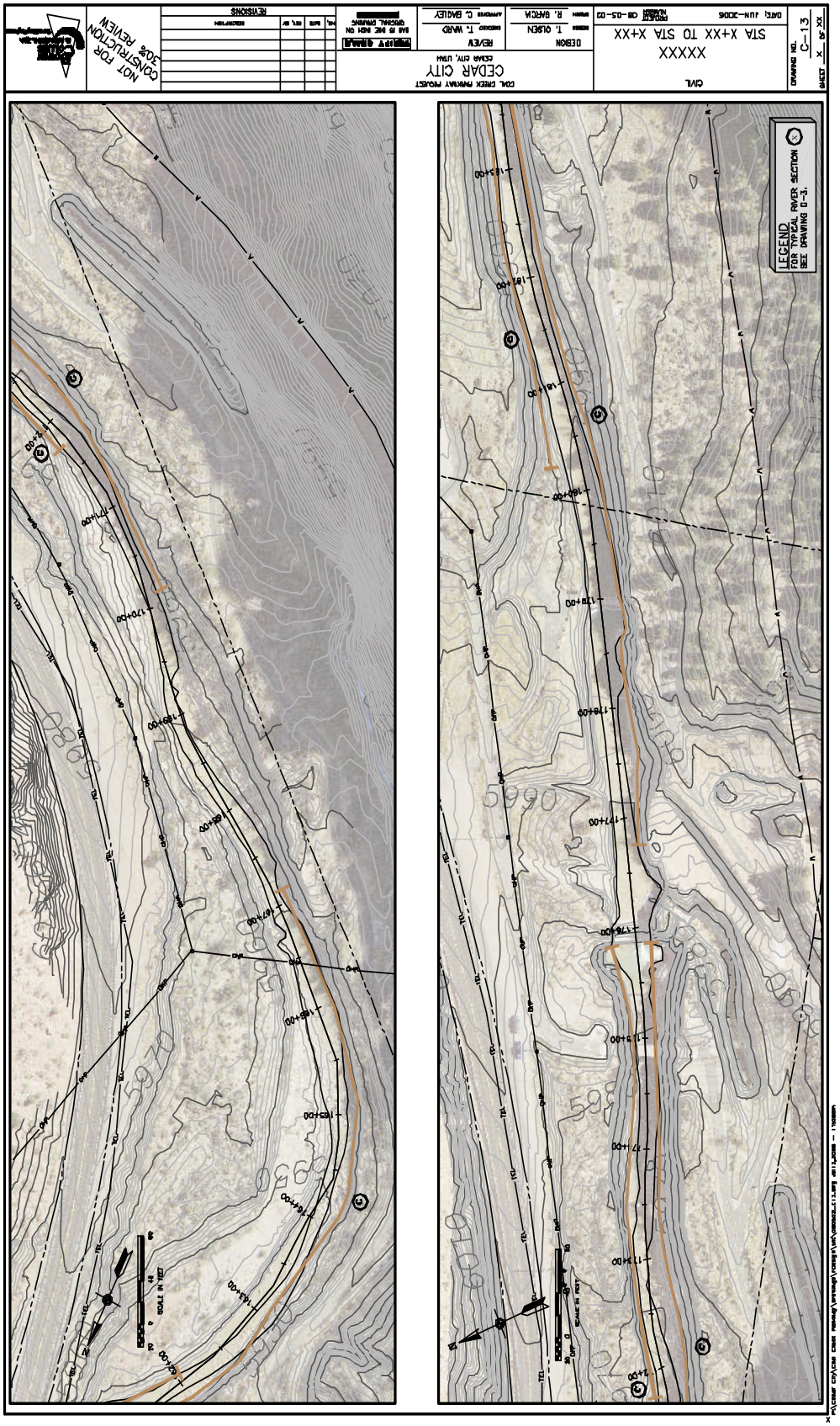
FOR TYPICAL RIVER SECTION
SEE DRAWING B-3.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COAL CREEK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
DESIGN
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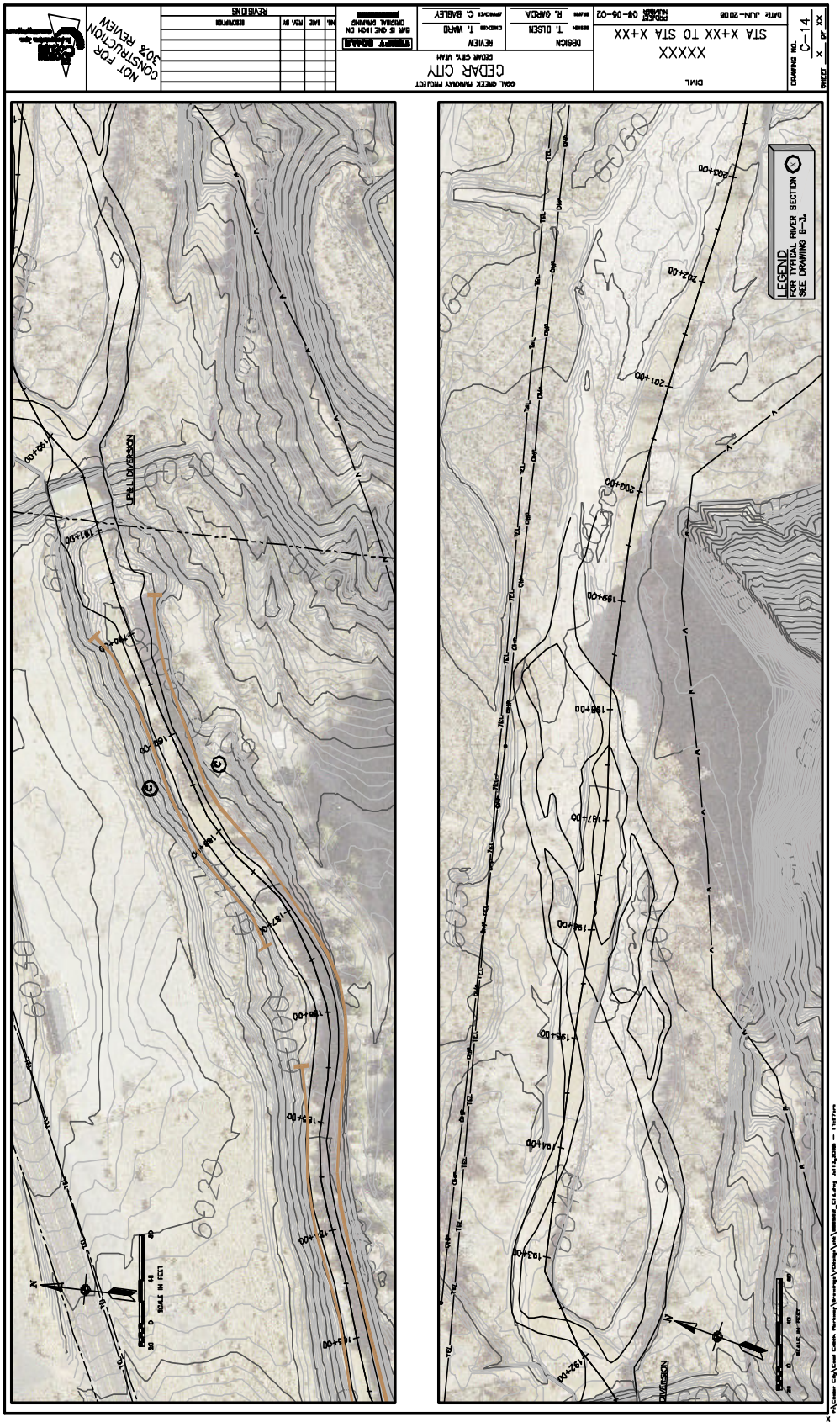
REVIEW
T. WARD
C. BAGLEY
R. BARCIA
CIVIL
XXXXX
STA X+XX TO STA X+XX
DATE: JUN-2006
PROJECT NUMBER 08-05-02
DRAWING NO. C-13
SHEET X OF XX
LEGEND
FOR TYPICAL RIVER SECTION
SEE DRAWING D-3.
SCALE IN FEET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DESIGN
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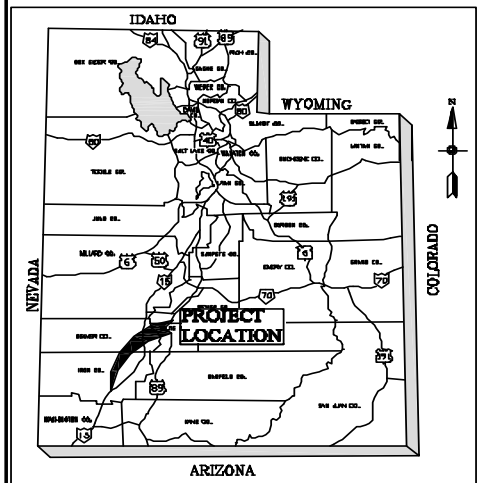
R. GARCIA
REVIEW
T. WARD
C. BAILEY
DRAWING NO.
C-14
LEGEND
FOR TYPICAL RIVER SECTION
SEE DRAWING B-3.
UP&L DIVERSION
SCALE IN FEET

NOT FOR CONSTRUCTION
30% REVIEW
CEDAR CITY
CEDAR CITY, UTAH
CIVIL
XXXXX
STA X+XX TO STA X+XX
DATE: JUN-2006
PROJECT NUMBER 08-05-02
DRAWING NO. C-15
SHEET X OF XX
REVISIONS
SCALE IN FEET

DRAWINGS FOR CONSTRUCTION OF

COAL CREEK PARKWAY PROJECT

Cedar City , Utah



PROJECT LOCATION MAP

INDEX OF DRAWINGS

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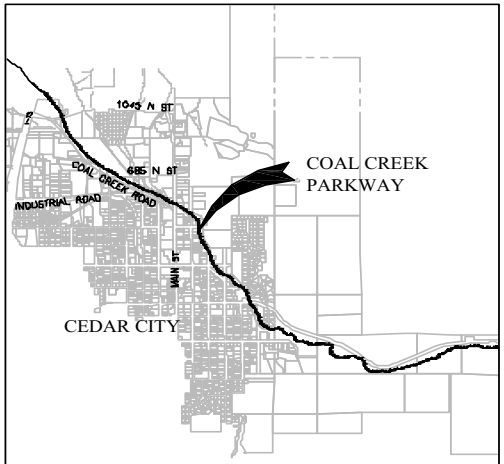

PROJECT VICINITY MAP

NOT FOR CONSTRUCTION 30% REVIEW

REVISIONS

COAL CREEK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH

DESIGN R. GARCIA
DRAWN R. GARCIA
REVIEW T. WARD
APPROVED D. BAGLEY

PROJECT LOCATION MAP, INDEX OF DRAWINGS AND VICINITY MAP

DATE: JUN-2006
PROJECT NUMBER 08-05-02

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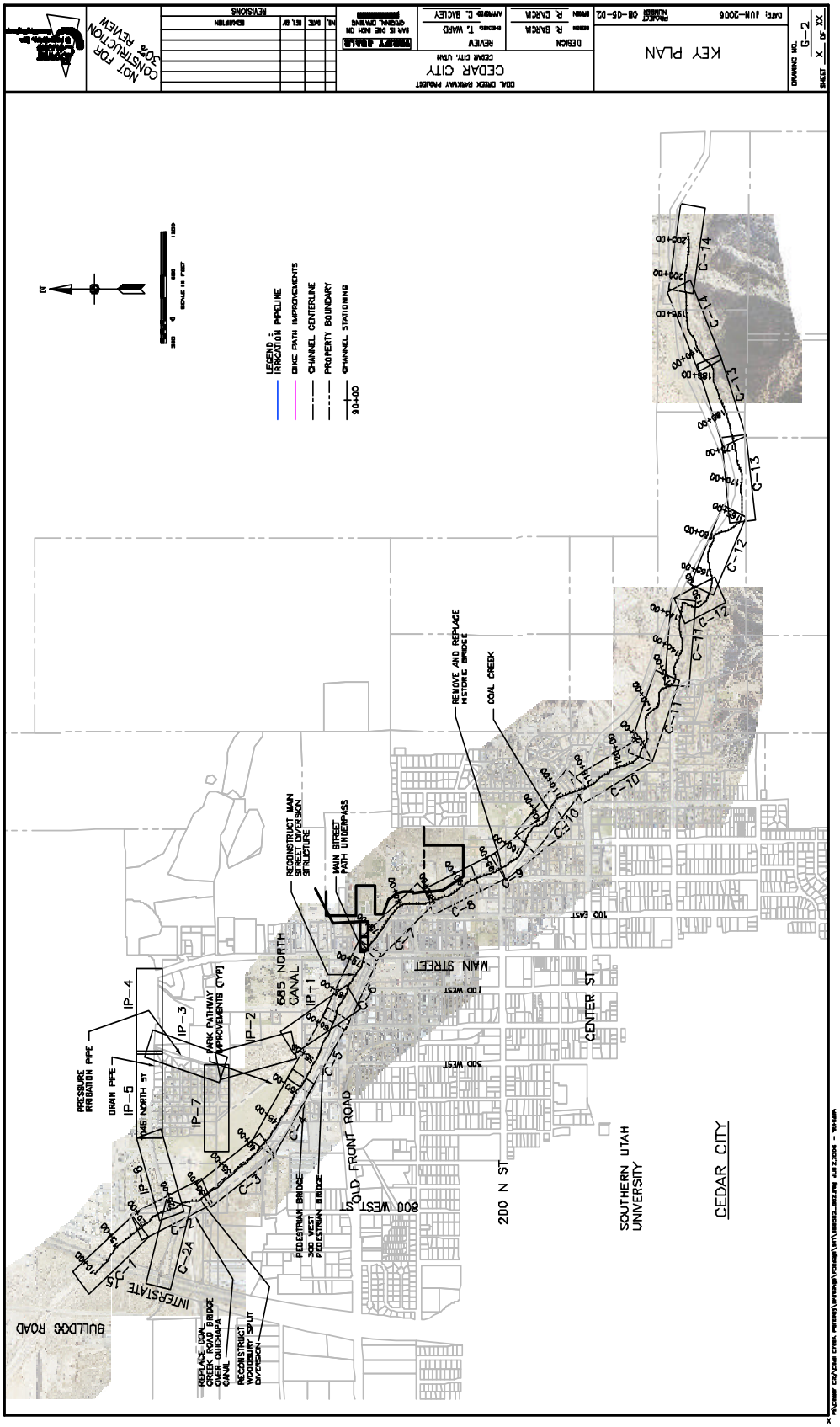
SHEET XX OF XX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KEY PLAN
DATE: JUN-2006
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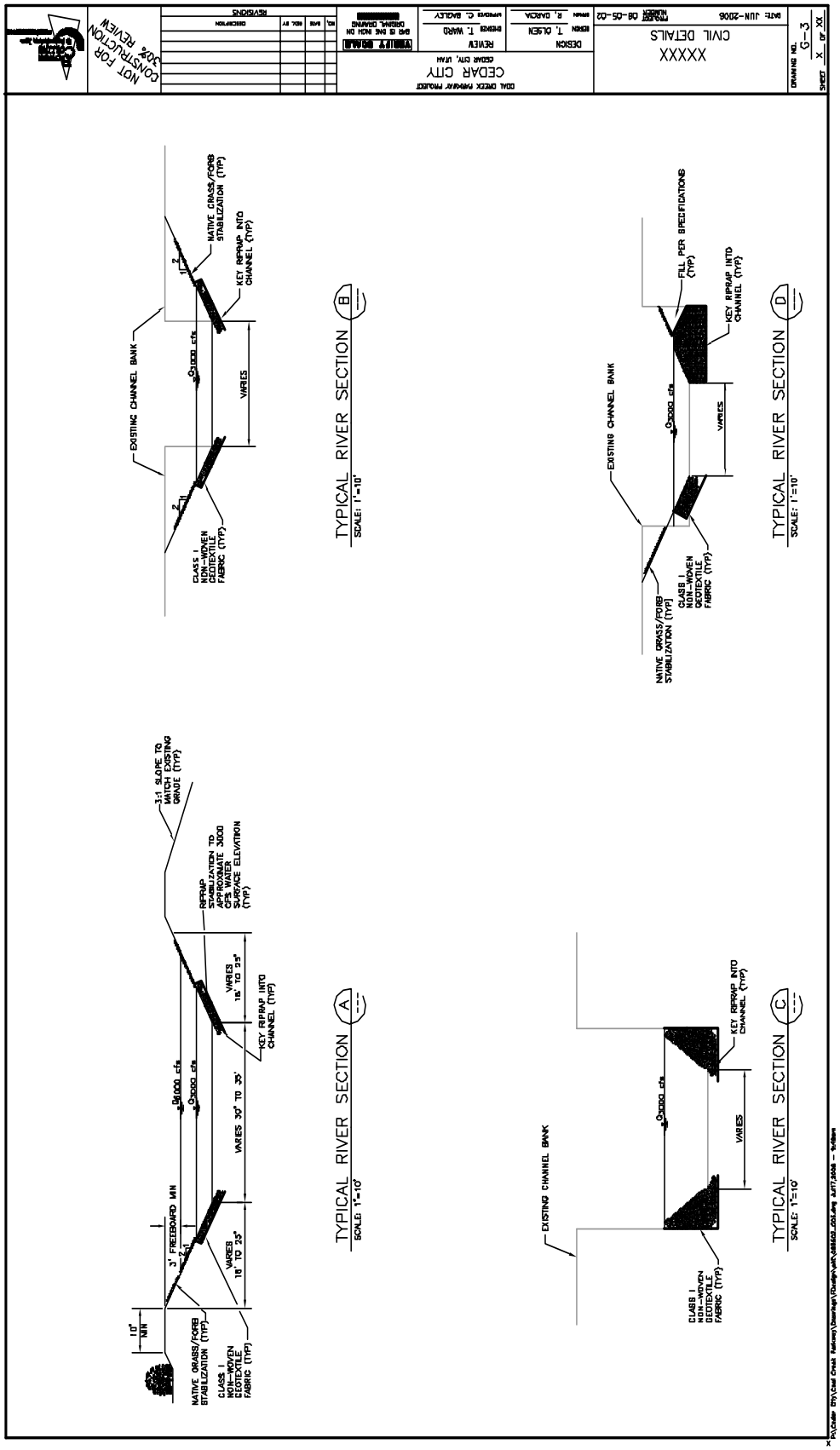
IRRIGATION PIPELINE
BIKE PATH IMPROVEMENTS
CHANNEL CENTERLINE
PROPERTY BOUNDARY
CHANNEL STATIONING
REMOVE AND REPLACE HISTORIC BRIDGE
COAL CREEK
RECONSTRUCT MAIN STREET DIVERSION STRUCTURE
MAIN STREET PATH UNDERPASS
685 NORTH CANAL
MAIN STREET
100 EAST
100 WEST
300 WEST
CENTER ST
PARK PATHWAY IMPROVEMENTS (TYP)
PRESSURE IRRIGATION PIPE
DRAIN PIPE
045 NORTH ST
OLD FRONT ROAD
800 WEST ST
200 N ST
SOUTHERN UTAH UNIVERSITY
CEDAR CITY
PEDESTRIAN BRIDGE
300 WEST PEDESTRIAN BRIDGE
INTERSTATE 15
BULLDOG ROAD
REPLACE COAL CREEK ROAD BRIDGE OVER QUICHAPA CANAL
RECONSTRUCT WOODBURY SPLIT DIVERSION
IP-1
IP-2
IP-3
IP-4
IP-5
IP-6
IP-7
C-1
C-2A
C-3
C-4
C-5
C-6
C-7
C-8
C-9
C-10
C-11
C-12
C-13
C-14


NOT FOR CONSTRUCTION
30% REVIEW
REVISIONS
DATE
DESCRIPTION
DO NOT SCALE DRAWING
DRS IS BAE NOW ON ORIGINAL DRAWING
DOAL DWECK PARKWAY PROJECT
CEDAR CITY
CEDAR CITY, UTAH
REVIEW
DESIGN
DRAWN T. DLSEN
DESIGN T. MARD
APPROVED R. DARCIA
APPROVED C. BAGLEY
PROJECT NUMBER 08-DS-02
DATE JUN-2006
XXXXX
CIVIL DETAILS
DRAWING NO. C-3
SHEET X OF XX
EXISTING CHANNEL BANK
NATIVE GRASS/FORB STABILIZATION (TYP)
KEY RIPRAP INTO CHANNEL (TYP)
VARIES
CLASS I NON-WOVEN GEOTEXTILE FABRIC (TYP)
TYPICAL RIVER SECTION B
SCALE: 1"=10'
FILL PER SPECIFICATIONS (TYP)
KEY RIPRAP INTO CHANNEL (TYP)
EXISTING CHANNEL BANK
VARIES
NATIVE GRASS/FORB STABILIZATION (TYP)
CLASS I NON-WOVEN GEOTEXTILE FABRIC (TYP)
TYPICAL RIVER SECTION D
SCALE: 1"=10'
3:1 SLOPE TO MATCH EXISTING GRADE (TYP)
RIPRAP STABILIZATION TO APPROXIMATE 3000 CFS WATER SURFACE ELEVATION (TYP)
VARIES 18' TO 25'
KEY RIPRAP INTO CHANNEL (TYP)
VARIES 30' TO 35'
3' FREEBOARD MIN
VARIES 18' TO 25'
10' MIN
NATIVE GRASS/FORB STABILIZATION (TYP)
CLASS I NON-WOVEN GEOTEXTILE FABRIC (TYP)
TYPICAL RIVER SECTION A
SCALE: 1"=10'
KEY RIPRAP INTO CHANNEL (TYP)
EXISTING CHANNEL BANK
VARIES
CLASS I NON-WOVEN GEOTEXTILE FABRIC (TYP)
TYPICAL RIVER SECTION C
SCALE: 1"=10'