CONCEPTUAL

CITY OF COLORADO SPRINGS
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CITY OF COLORADO SPRINGS

CITY ENGINEERING

PO NUMBER: RTA0001188, CONTRACT NUMBER: R006085

STRUCTURAL EVALUATION

ACADEMY BOULEVARD OVER COTTONWOOD CREEK

PREPARED BY:
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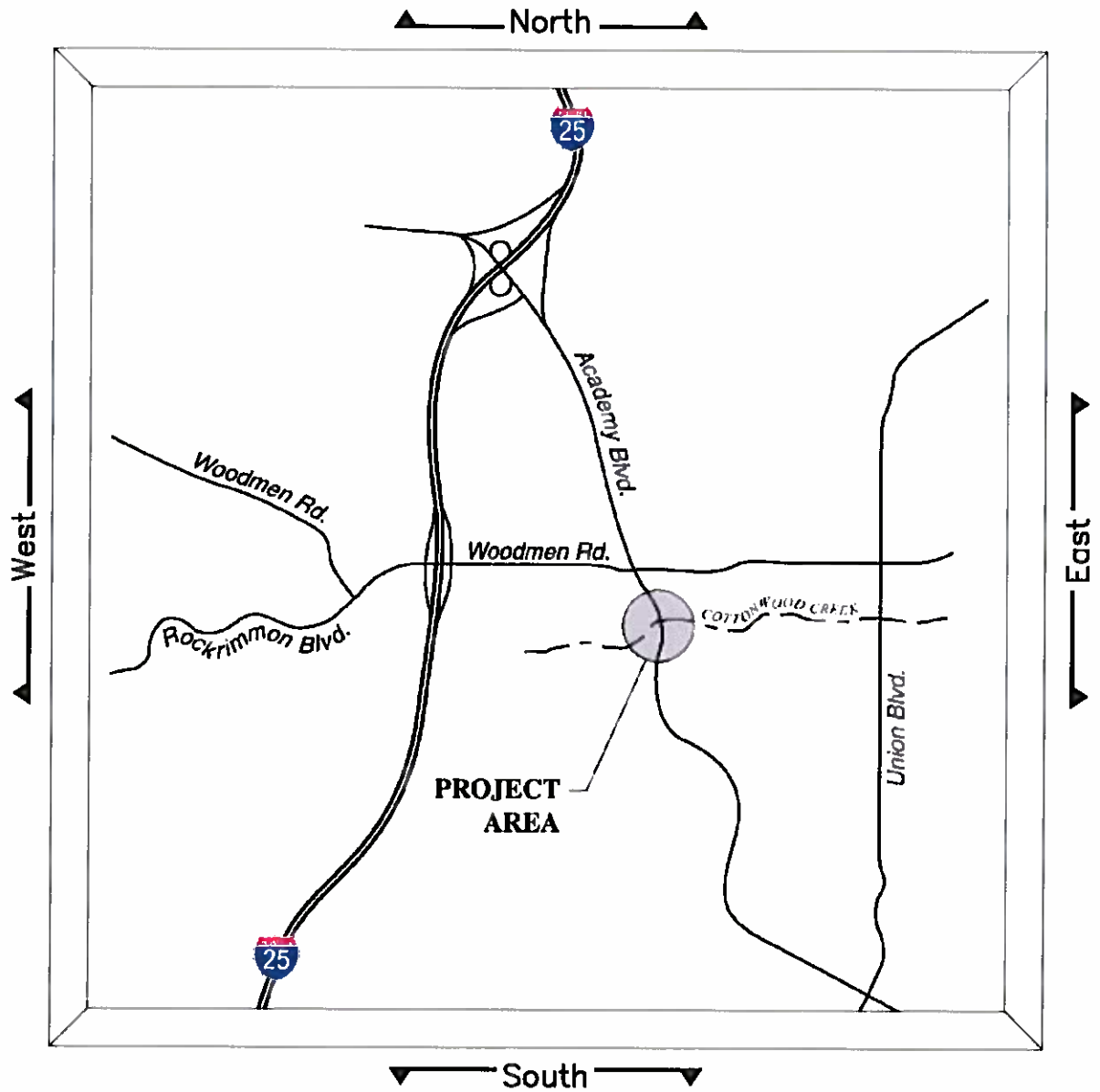

VICINITY MAP
NTS

SHEET NO.	INDEX OF SHEETS
1	TITLE SHEET
2–4	TYPICAL SECTIONS
5–6	ROADWAY PLANS
7	TRAIL PLAN

811 Know what's below. Call before you dig.

DRAFT

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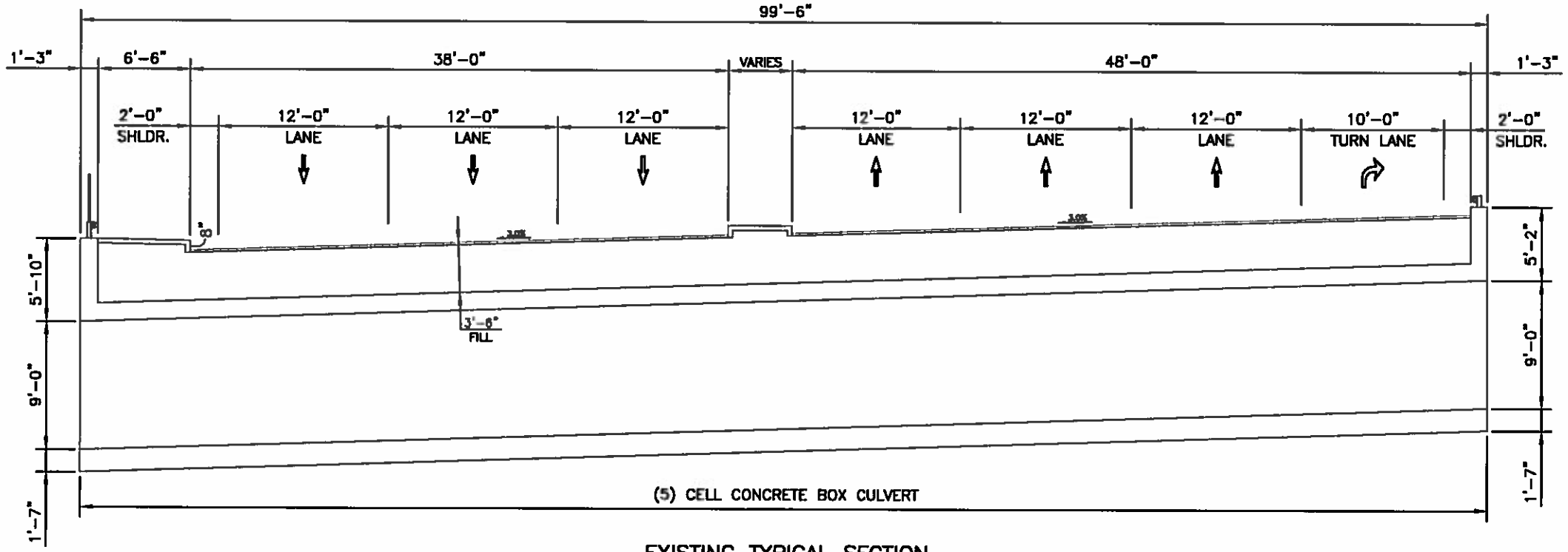
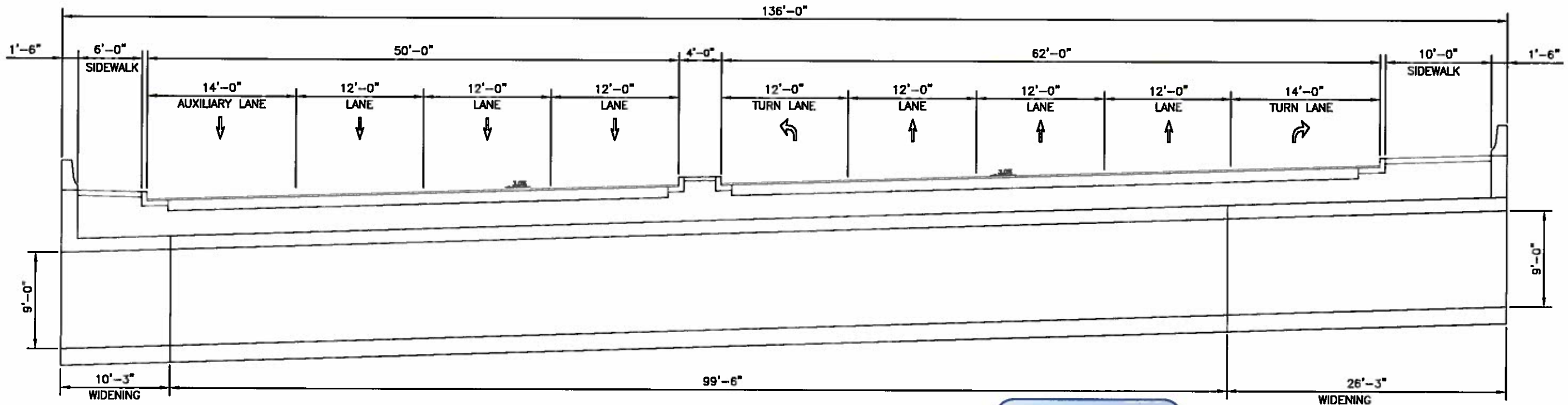
STRUCTURAL EVALUATION ACADEMY OVER COTTONWOOD CREEK TITLE SHEET		
Designer:	Detailer:	BJH
Sheet Subset: TITLE	Subset Sheets: TS–1 of 1	

Project No./Code
11–117
Sheet Number 1



EXISTING TYPICAL SECTION

(LOOKING NORTH)



PROPOSED TYPICAL SECTION

(LOOKING NORTH)

DRAFT

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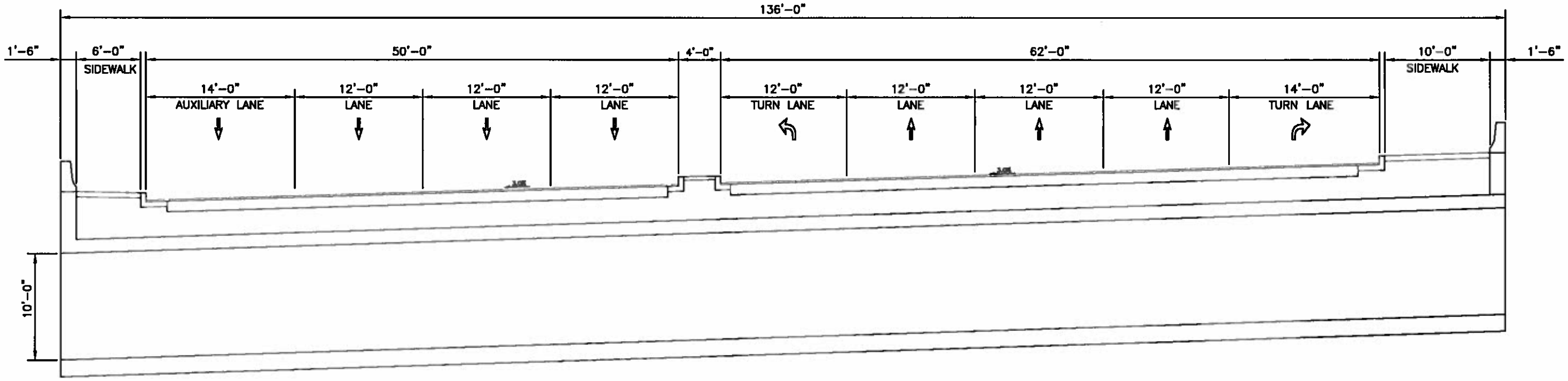
ACADEMY OVER COTTONWOOD CREEK DRAINAGE CULVERT TYPICAL SECTIONS

Designer:	PRS	Detailer:	PRS
Sheet Subset:	CULVERT	Subset Sheets:	C-1of 3

Project No./Code
11-117
Sheet Number 2



PROPOSED TYPICAL SECTION

(LOOKING NORTH)

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Last Modification Date:	2/8/12	Initials:	BEN								
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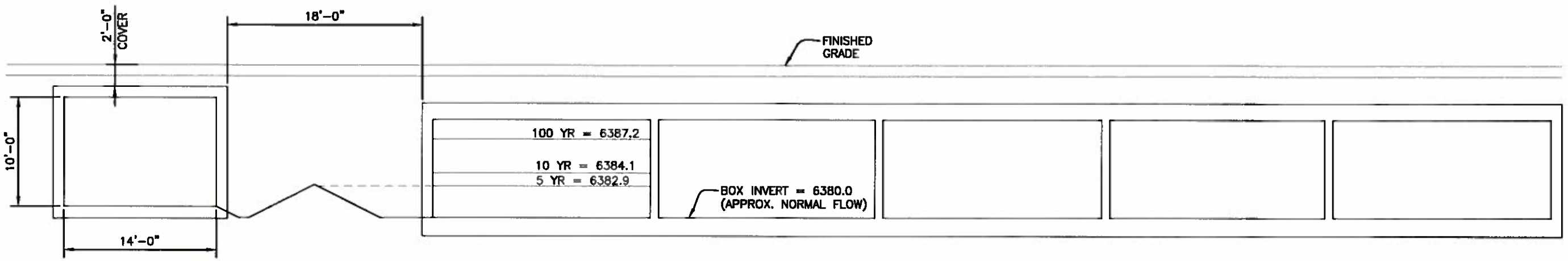
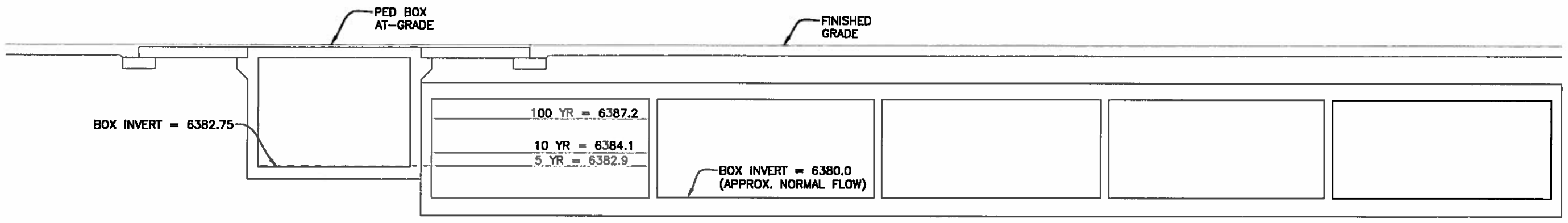
ACADEMY OVER COTTONWOOD CREEK
PEDESTRIAN UNDERPASS
TYPICAL SECTIONS

Designer:	PRS	Detailer:	PRS
Sheet Subset:	CULVERT	Subset Sheets:	C-2of 3

Project No./Code
11-117
Sheet Number 3



SECTION – SEPARATED BOX



OPTIONAL SECTION – ADJACENT BOX
(FOR INFORMATION ONLY)

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ACADEMY OVER COTTONWOOD CREEK
CULVERT SECTION

Designer:	PRS	Detailer:	PRS
Sheet Subset:	CULVERT	Subset Sheets:	C-3of 3

Project No./Code	
11-117	
Sheet Number	4

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PARCEL DATA
WOODMEN PHASE 1 DESIGN
PROPOSED ACADEMY GEOMETRY
FULL R.O.W. ACQUISITION
PARTIAL R.O.W. ACQUISITION

0 50 100
SCALE: 1"=100'

Computer File Information					
Creation Date:	11/7/11	Initials:	BJH		
Last Modification Date:	2/24/12	Initials:	BEN		
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Drawing File Name:	R11117PLN01.dwg				
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ACADEMY BOULEVARD OVER COTTONWOOD CREEK ROADWAY PLAN

Designer:	SRM	Detailer:	BJH
Sheet Subset:	ROADWAY	Subset Sheets:	RP-1 of 2

Project No./Code
11-117
Sheet Number 5

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811
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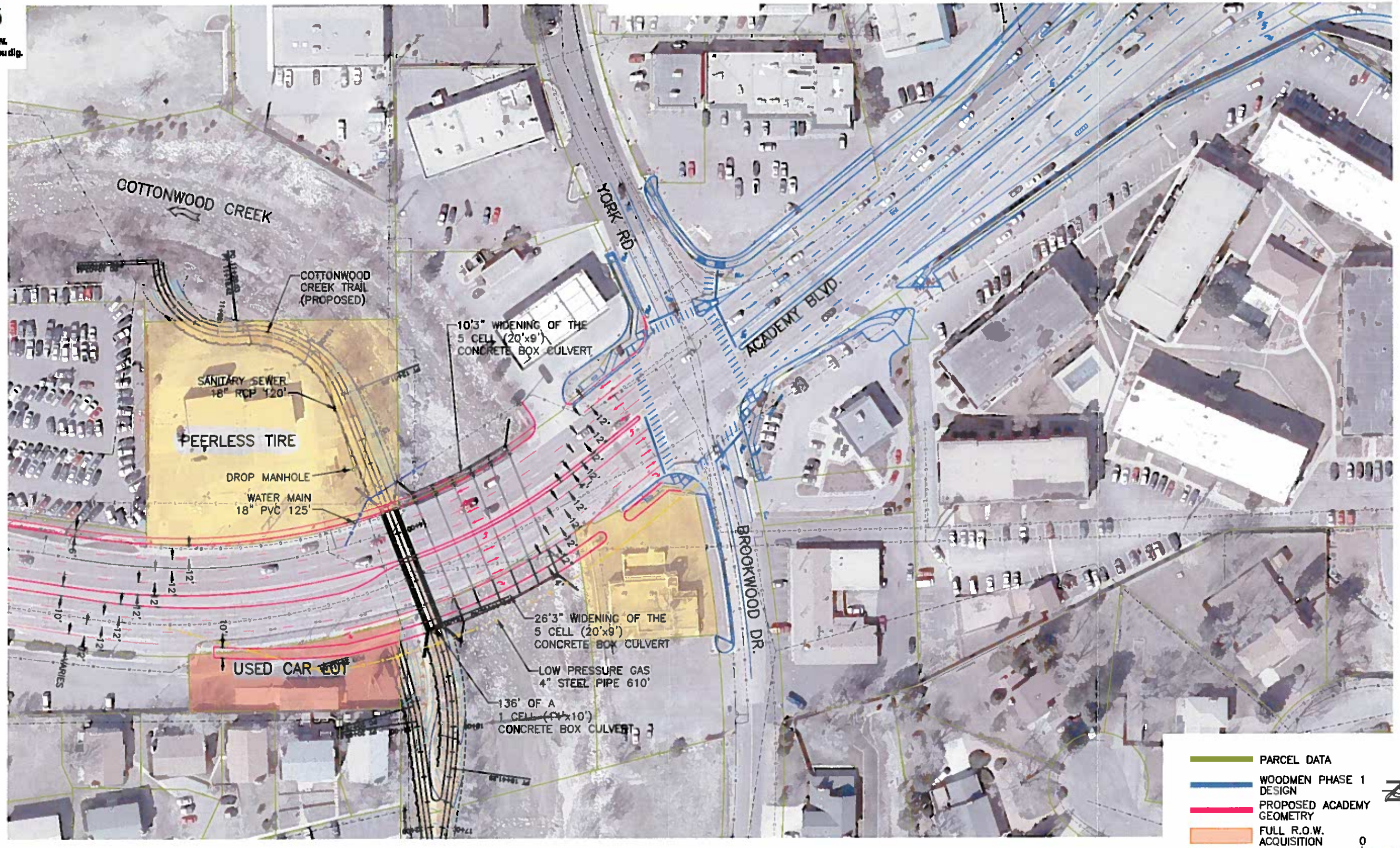

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ACADEMY BOULEVARD OVER COTTONWOOD CREEK
ROADWAY PLAN

Designer:	SRM	Detailer:	BJH
Sheet Subset:	ROADWAY	Subset Sheets:	RP-2 of 2

Project No./Code
11-117
Sheet Number 6

S:\11117\CAD\Sheets\R11117PLN02.dwg, 2/24/2012 6:20:51 PM, Ben

Know what's below. Call before you dig.

COTTONWOOD CREEK TRAIL

LIMITS OF CHANNEL

PT 12+51.66

16+00

10'

12+00

EXISTING WATER LINE

LIMITS OF FLOOD PLAIN

ACADEMY BLVD.

POB 20+13.64

11+20.03

11+19.42

11+00

DRAFT

LEGEND

- LIMITS OF FLOOD PLAIN
- LIMITS OF CHANNEL
- CREEK DELINIATION
- TOE OF FILL
- PARCEL DATA

SCALE: 1"=50'

VERTICAL 20 / 10 HORIZONTAL

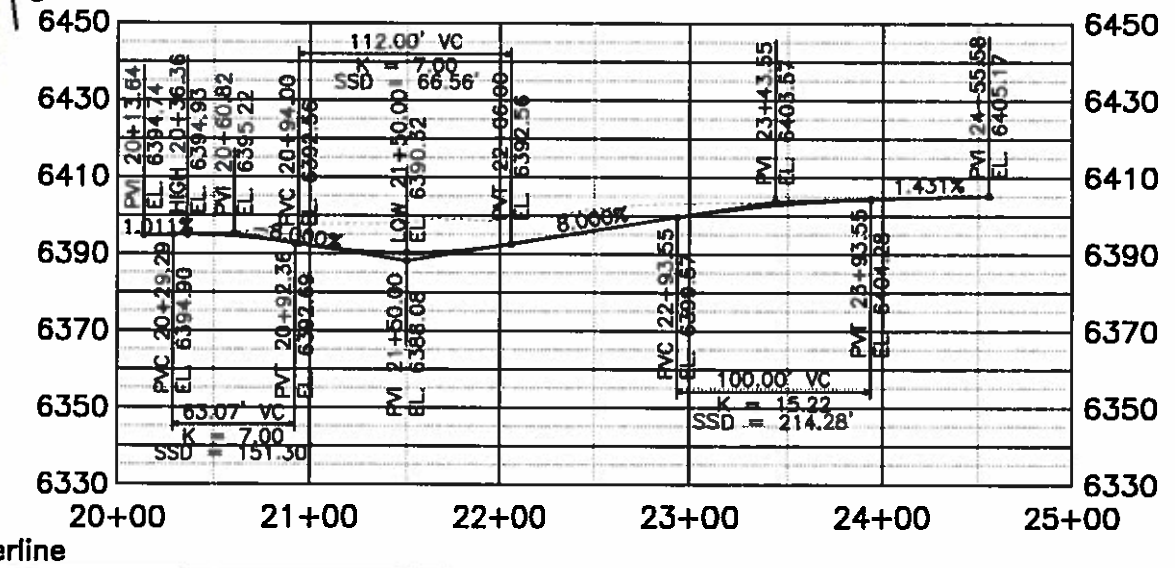
0 50 100

16+00 17+00 18+00 18+60

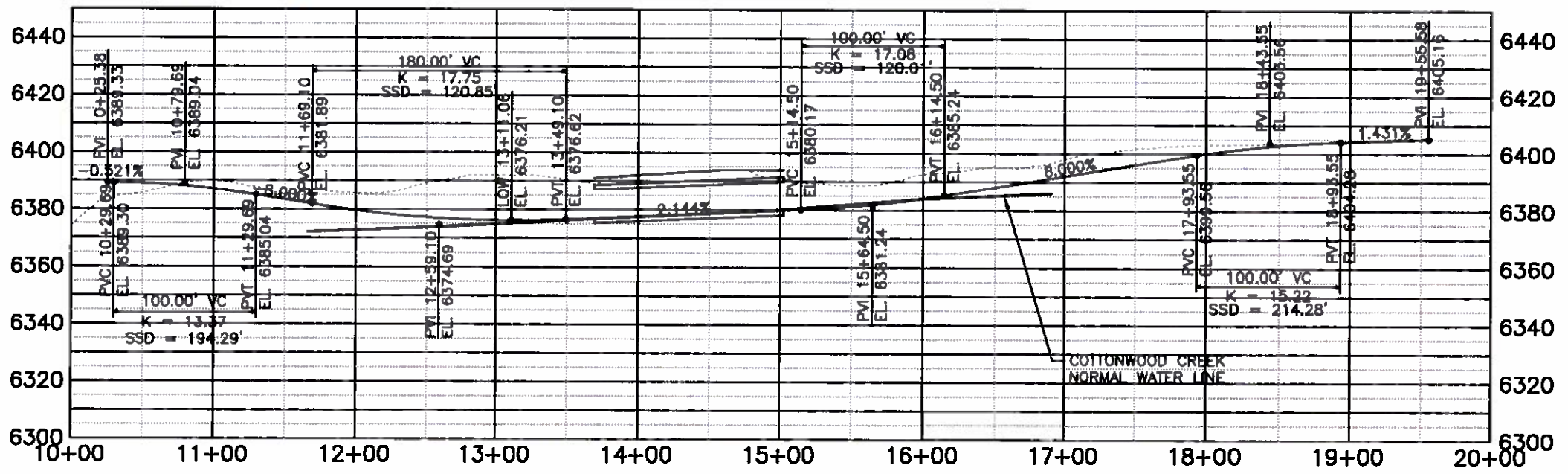
CREEK DELINIATION

LIMITS OF CHANNEL

Trail Connection to Academy



Trail Centerline



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ACADEMY BOULEVARD OVER COTTONWOOD CREEK TRAIL ALTERNATIVE 1

Designer:	JC	Detailer:	BJH
Sheet Subset:	TRAIL	Subset Sheets:	TR 1 of 1

Project No./Code	
11-117	
Sheet Number	7

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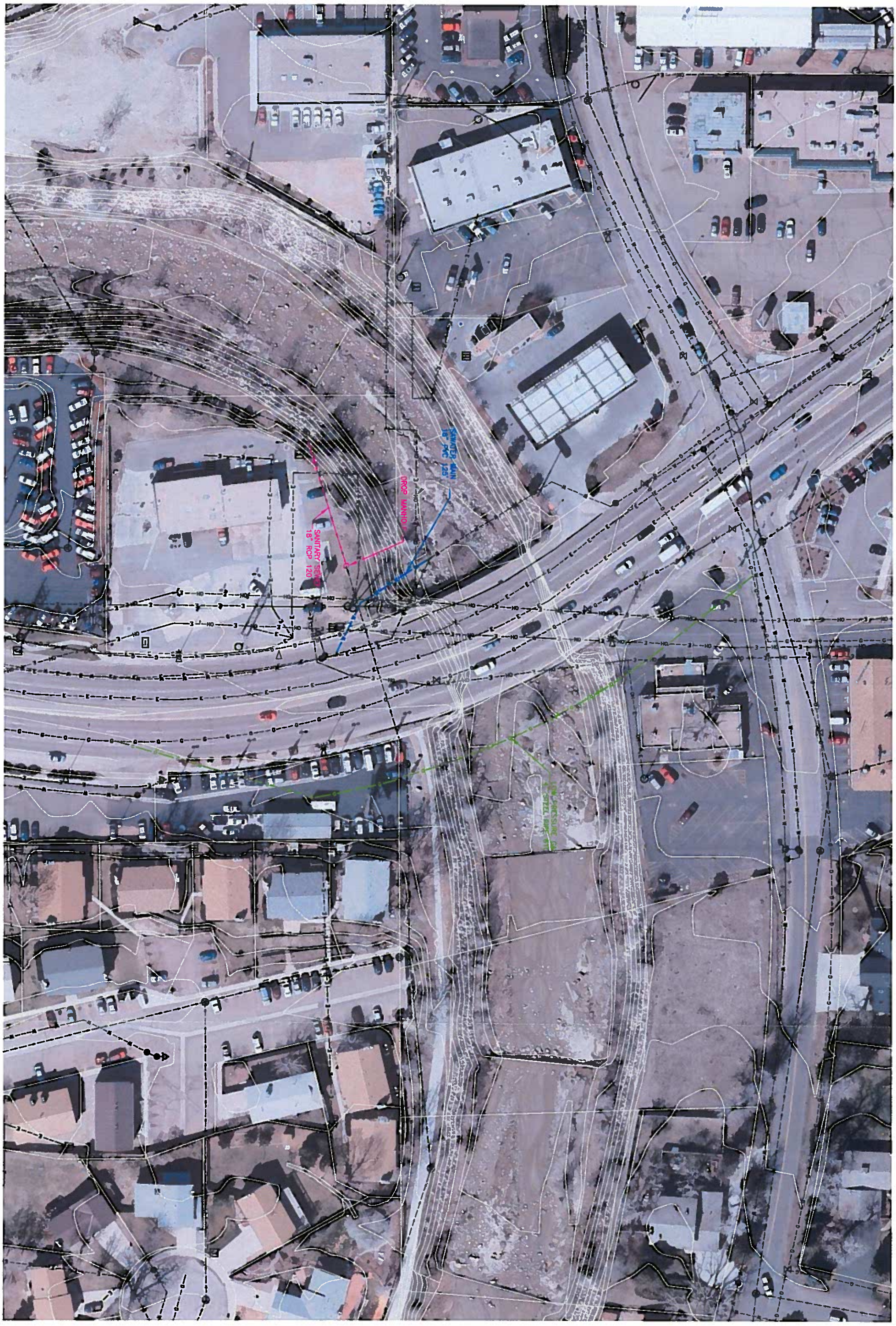

Legend
Woodmen Phase 1 Design
Proposed Academy Geometry
Existing CBC Outline
Proposed CBC Extension
100-year Flood Plain
Parcel Boundaries
Cottonwood - Colorado Springs
Feet
0
250
500
NORTH