

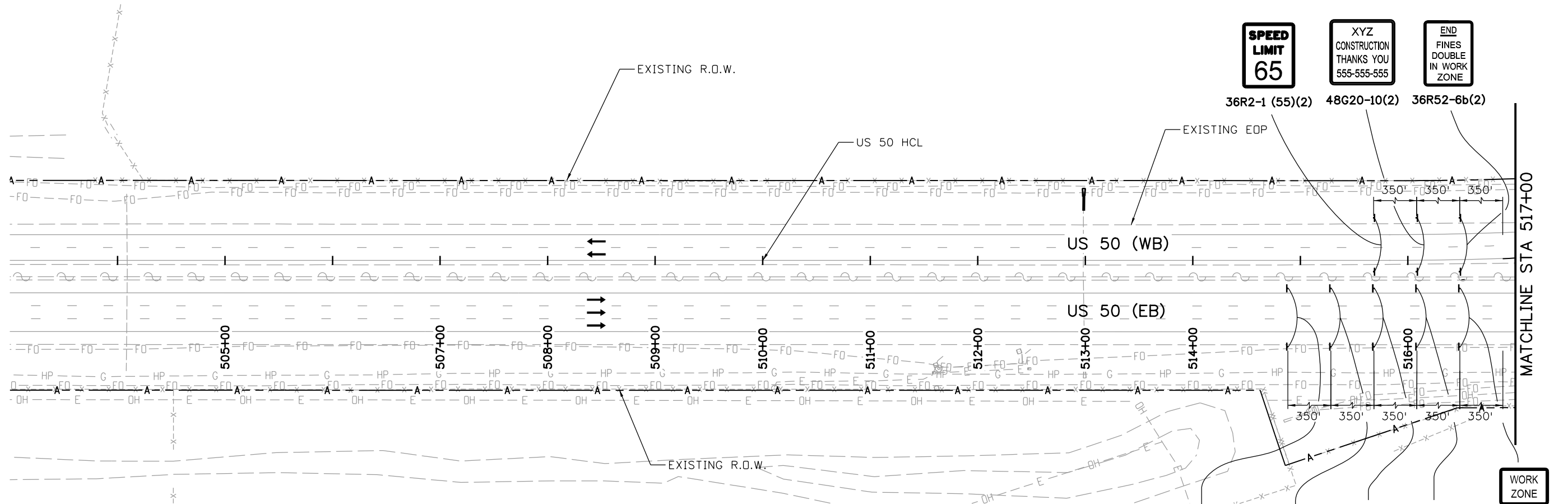
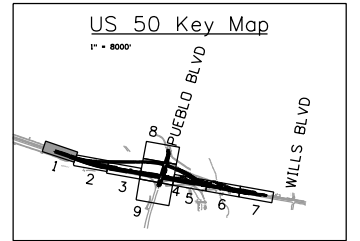


Know what's below.
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PHASE 1

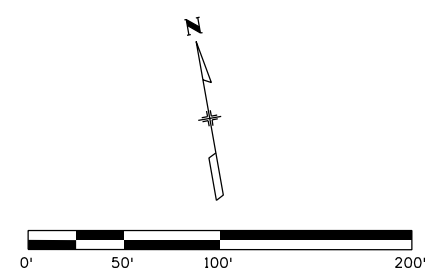
TRAFFIC CONTROL:
MAINTAIN US 50 WB TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		



WORK ZONE

36R2-1 (55)(2) 48G20-10(2) 36R52-6b(2)

36G20-5(2)

SCS-1 (5'-6" X 5'-9")(2)

48G20-11(2) 48W20-1 ahead(2) 36R52-6a(2) 36R2-1 (65)(2)

SPEED LIMIT 65

XYZ CONSTRUCTION THANKS YOU 555-555-555

END FINES DOUBLE IN WORK ZONE

ROAD WORK AHEAD

BEGIN FINES DOUBLE IN WORK ZONE

PROJECT FUNDED BY YOUR FASTER VEHICLE REGISTRATION FEES

ROAD WORK FOR INFORMATION

Print Date: 3/2/2017	Sheet Revisions			Colorado Department of Transportation	As Constructed	US 50 WEST WESTBOUND			Project No./Code
File Name: 20344-CTC Phase1A_1.dgn	Date:	Comments	Init.			CTC - PHASE 1			
Horiz. Scale: 1:100 Vert. Scale:				902 Erie Avenue Pueblo, CO 81001 Phone: 719-562-5509 FAX: 719-546-5702	No Revisions:	US 50			20344
	J. F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120				Region 2	Revised:	Designer: AB	Structure Numbers	Sheet Number 205
				DTD	Void:	Detailer: AB	Subset Sheets: 01 of 09		
						Subset: CTC			

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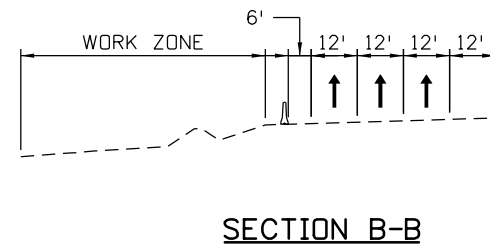
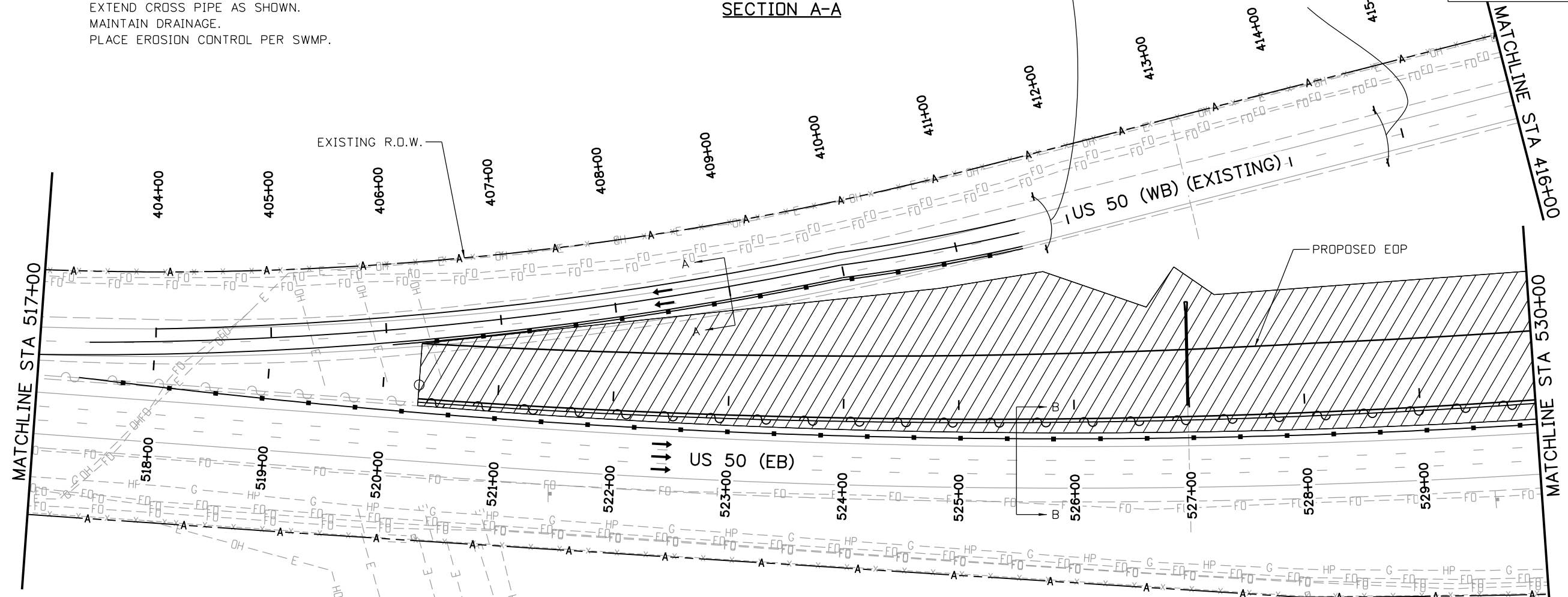
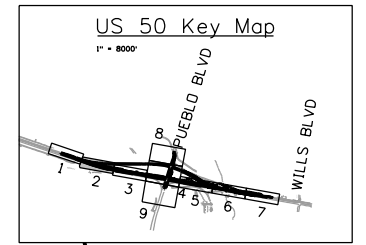
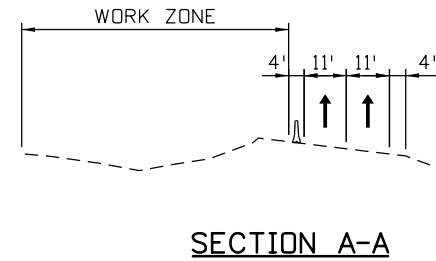


Know what's below.
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PHASE 1

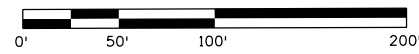
TRAFFIC CONTROL:
MAINTAIN US 50 WB TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES.
BUILD NEW MEDIAN BARRIER.
EXTEND CROSS PIPE AS SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ☀ FLASHING BEACON
- TYPE 7 BARRIER
- ▭ IMPACT ATTENUATOR
- |— BARRICADE
- ▲— DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



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 File Name: 20344-CTC Phase1A_2.dgn
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Region 2 DTD

As Constructed	No Revisions:
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Void:	

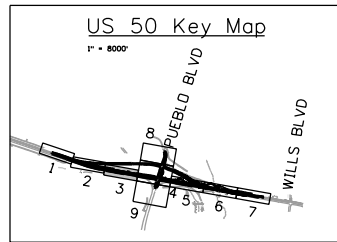
US 50 WEST WESTBOUND CTC - PHASE 1 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	02 of 09

Project No./Code	STA 0503-085
	20344
Sheet Number	206

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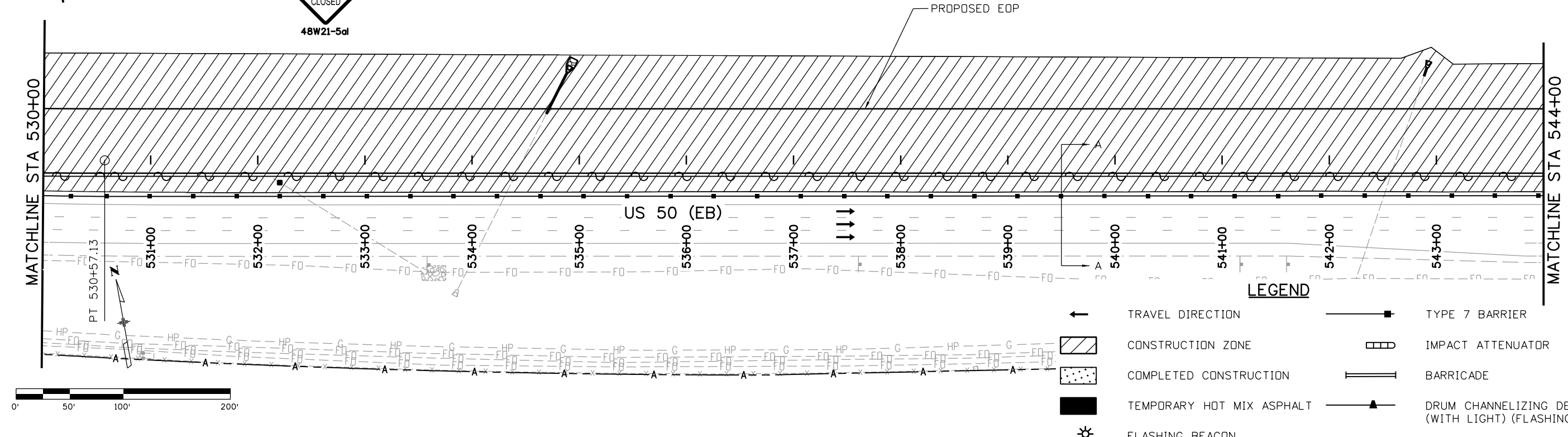
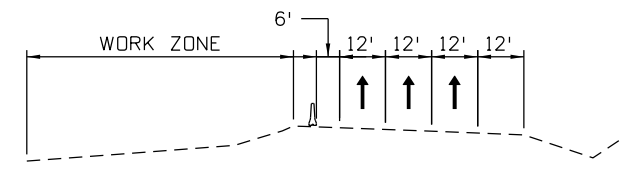
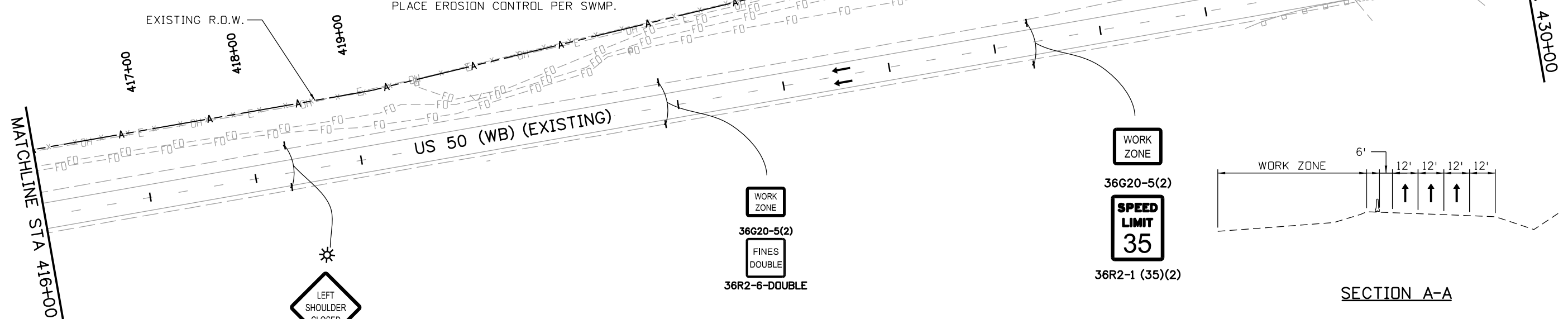
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PHASE 1

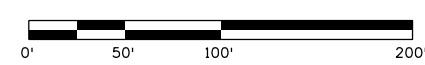
TRAFFIC CONTROL:
MAINTAIN US 50 WB TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES AS SHOWN ALONG WITH MEDIAN BARRIER.
EXTEND CROSS PIPES AND CONSTRUCT NEW MEDIAN BUILD INLET AS SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		



Print Date: 3/2/2017
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US 50 WEST WESTBOUND CTC - PHASE 1 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	03 of 09

Project No./Code	STA 0503-085
	20344
Sheet Number	207

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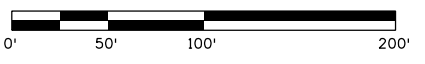
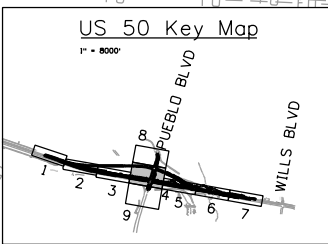
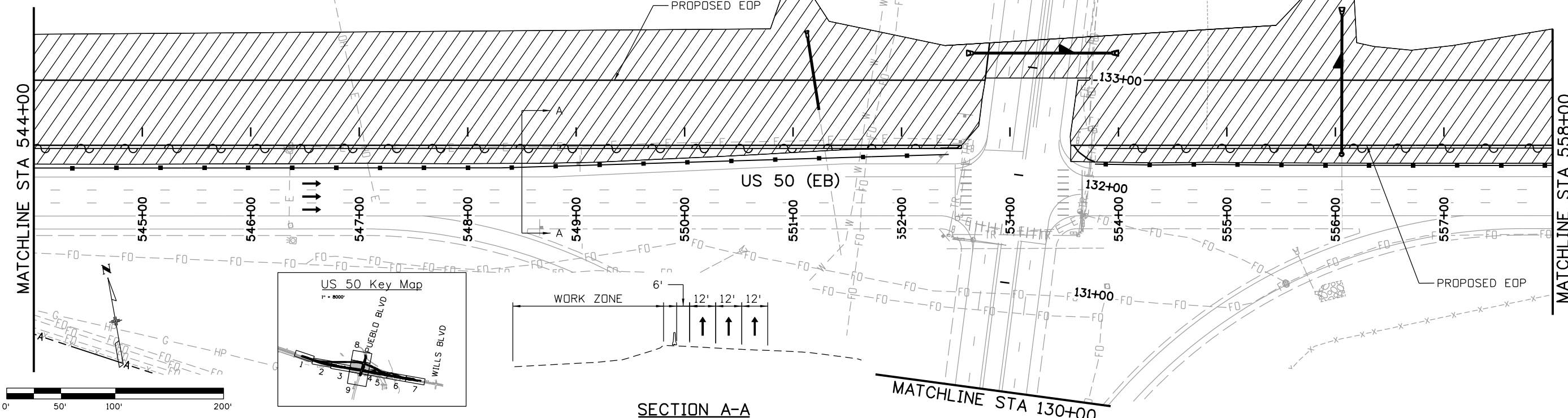
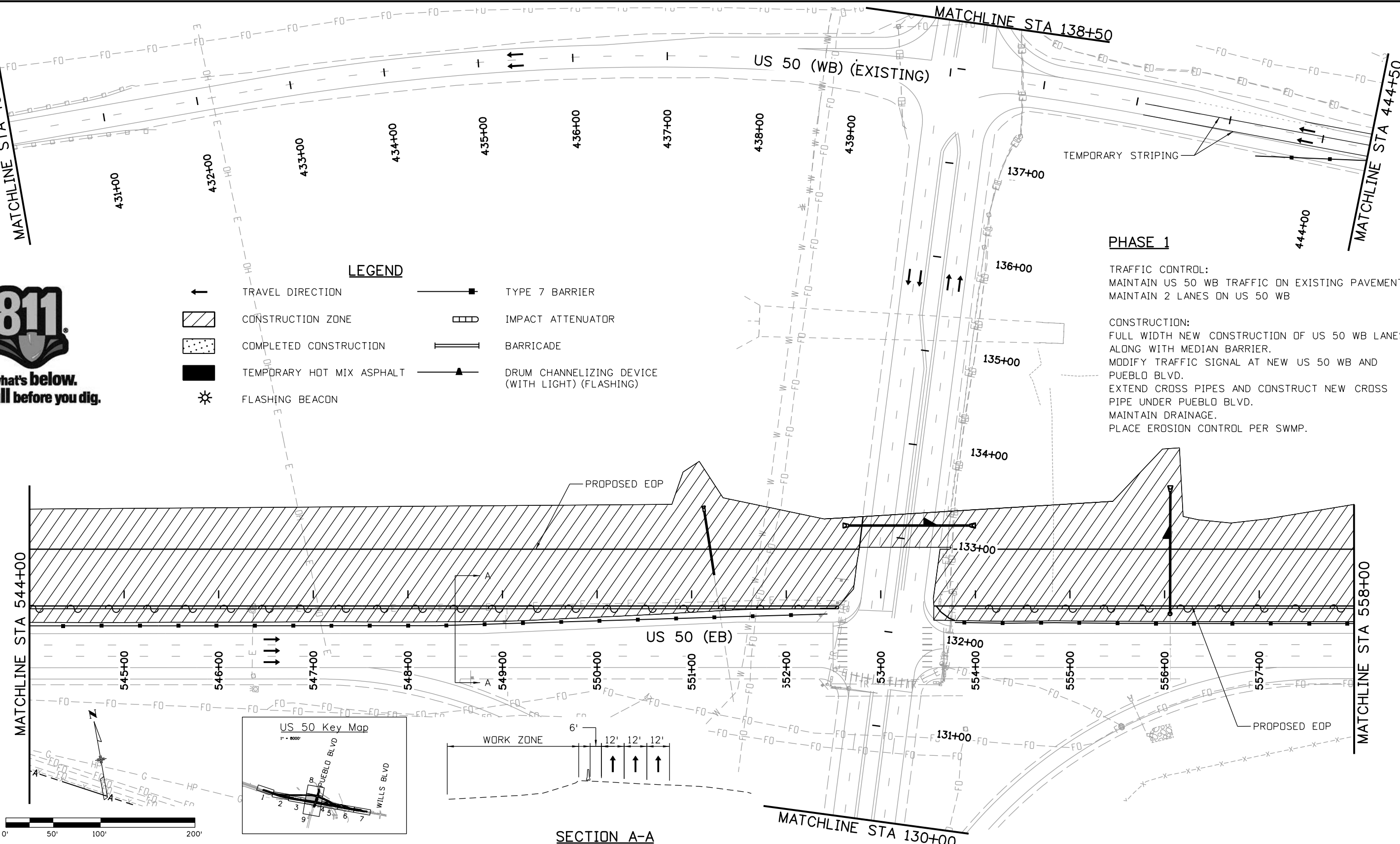
LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

PHASE 1

TRAFFIC CONTROL:
MAINTAIN US 50 WB TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES
ALONG WITH MEDIAN BARRIER.
MODIFY TRAFFIC SIGNAL AT NEW US 50 WB AND
PUEBLO BLVD.
EXTEND CROSS PIPES AND CONSTRUCT NEW CROSS
PIPE UNDER PUEBLO BLVD.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



Print Date: 3/2/2017
File Name: 20344-CTC Phase1A_4.dgn
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US 50 WEST WESTBOUND
CTC - PHASE 1
US 50
Designer: AB
Detailer: AB
Subset: CTC
Structure Numbers
Subset Sheets: 04 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 208

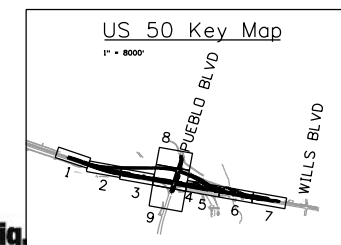
PHASE 1

TRAFFIC CONTROL:
US 50 WB TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES
AND EXIT RAMP AS SHOWN.
EXTEND WILLIAMS CREEK CBC AND GRADE CHANNEL AS SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



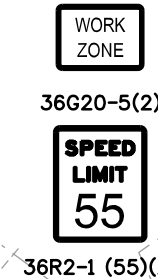
Know what's below.
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48W5-1

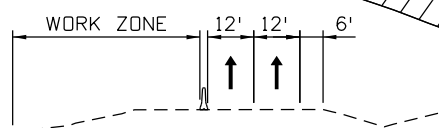
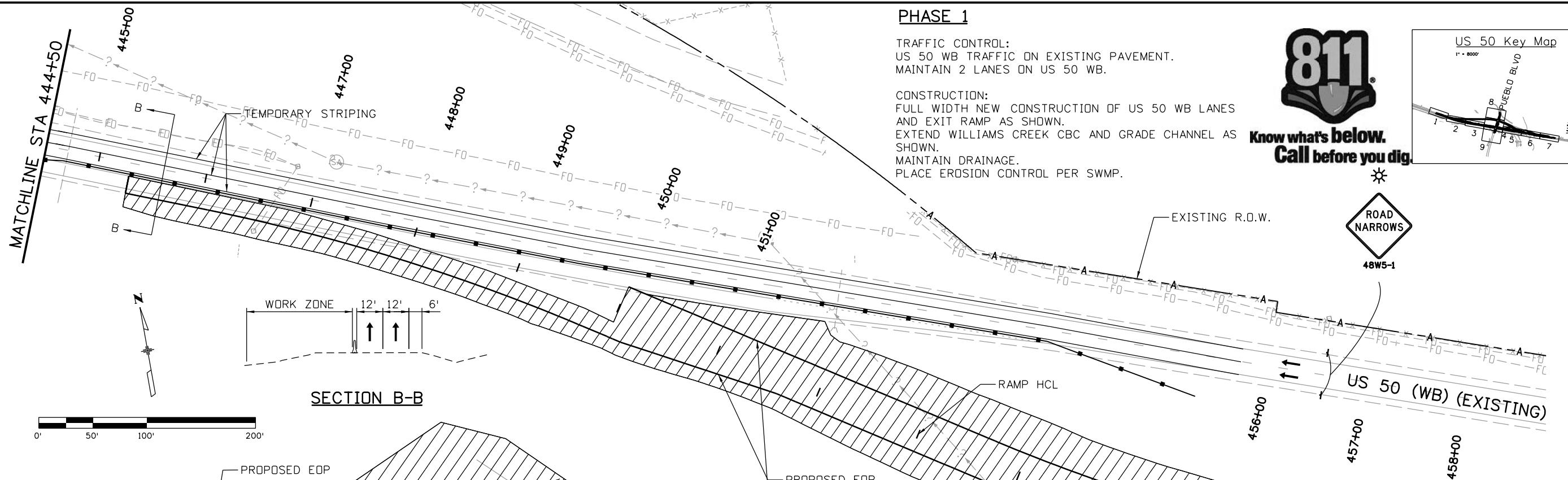
US 50 (WB) (EXISTING)

456+00
457+00
458+00

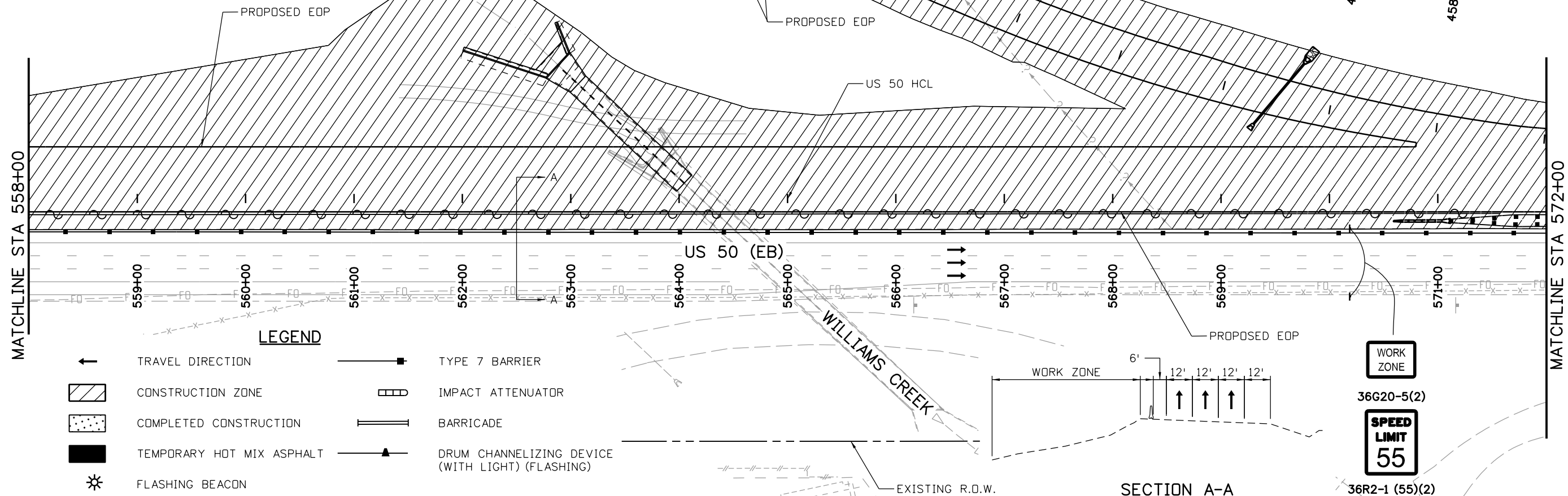
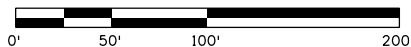


36G20-5(2)

36R2-1 (55)(2)



SECTION B-B



LEGEND

- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ⚡ FLASHING BEACON
- TYPE 7 BARRIER
- ▩ IMPACT ATTENUATOR
- ▬ BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

SECTION A-A

Print Date: 3/2/2017

File Name: 20344-CTC Phase1A_5.dgn

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Vert. Scale:

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No Revisions:
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US 50 WEST WESTBOUND
CTC - PHASE 1
US 50

Designer:	AB	Structure Numbers	
Detailer:	AB		
Subset:	CTC	Subset Sheets: 05 of 09	

Project No./Code

STA 0503-085

20344

Sheet Number 209



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48W21-5al



36G20-5(2)



36R2-6-DOUBLE



36G20-5(2)

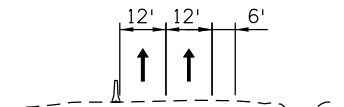
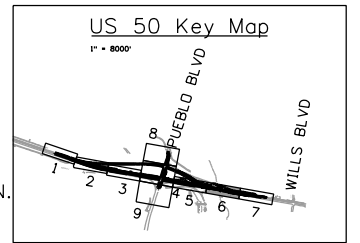


36R2-1 (35)(2)

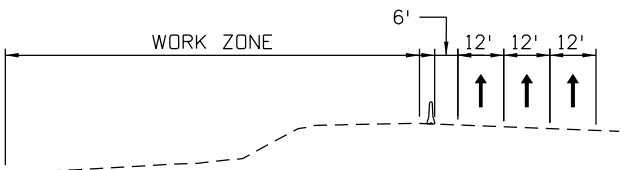
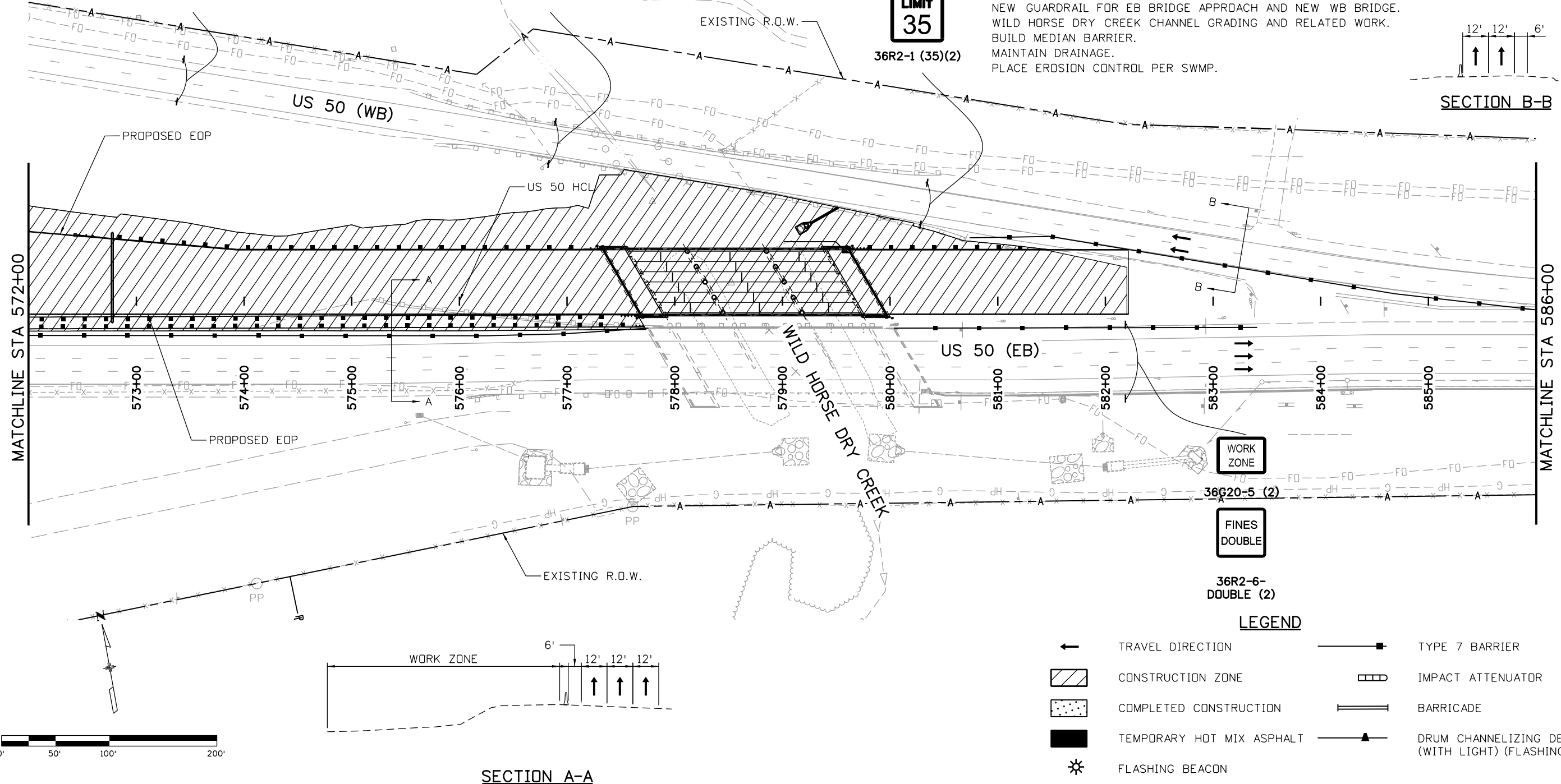
PHASE 1

TRAFFIC CONTROL:
MAINTAIN TRAFFIC ON EXISTING US 50 WB.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
FULL WIDTH NEW CONSTRUCTION OF US 50 WB LANES AS SHOWN.
CONSTRUCT NEW BRIDGE OVER WILD HORSE DRY CREEK.
ERECT NEW OVERHEAD SIGN BRIDGE OVER NEW US 50 WB.
NEW GUARDRAIL FOR EB BRIDGE APPROACH AND NEW WB BRIDGE.
WILD HORSE DRY CREEK CHANNEL GRADING AND RELATED WORK.
BUILD MEDIAN BARRIER.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



SECTION B-B



SECTION A-A



LEGEND

- TRAVEL DIRECTION
- CONSTRUCTION ZONE
- COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- FLASHING BEACON
- TYPE 7 BARRIER
- IMPACT ATTENUATOR
- BARRICADE
- DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

Print Date: 3/2/2017
 File Name: 20344-CTC Phase1A_6.dgn
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Region 2 DTD

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No Revisions:
Revised:
Void:

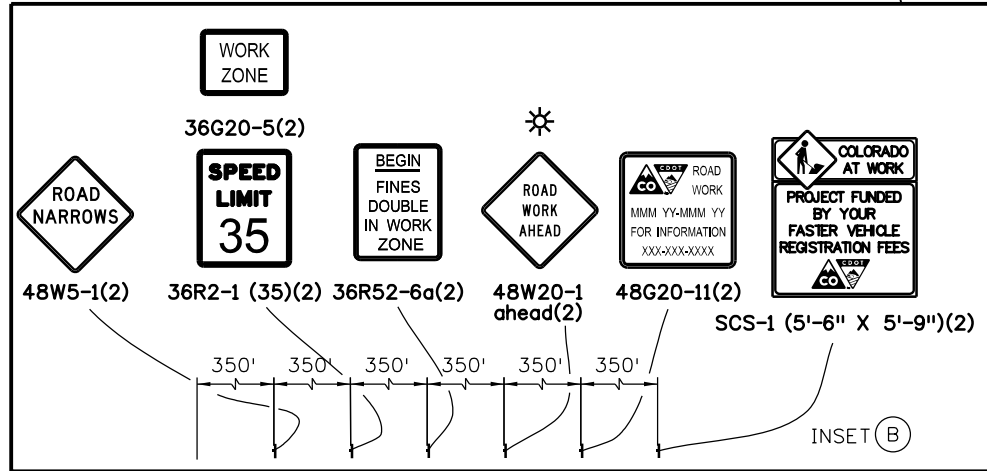
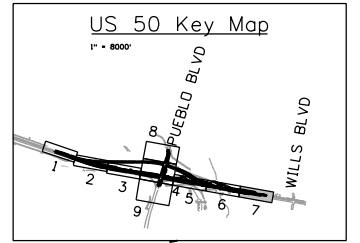
US 50 WEST WESTBOUND CTC - PHASE 1 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	06 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 210

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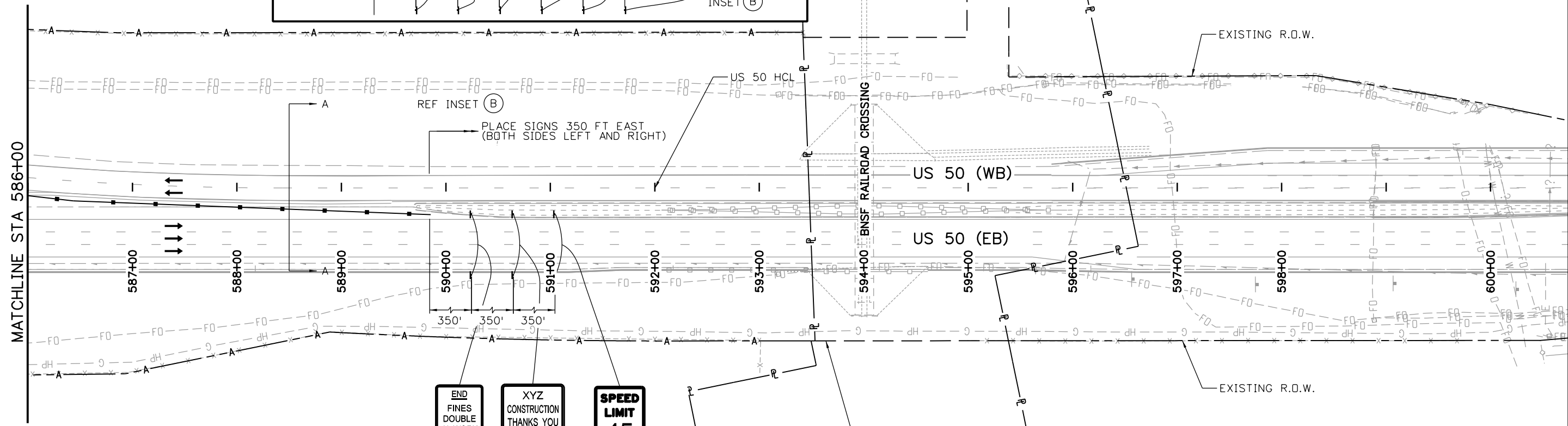
Know what's below.
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PHASE 1

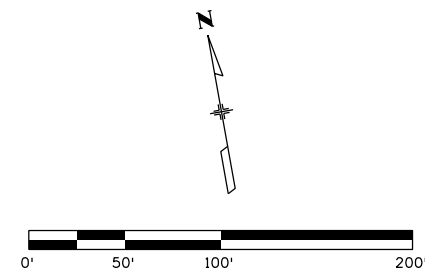
TRAFFIC CONTROL:
MAINTAIN WESTBOUND TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

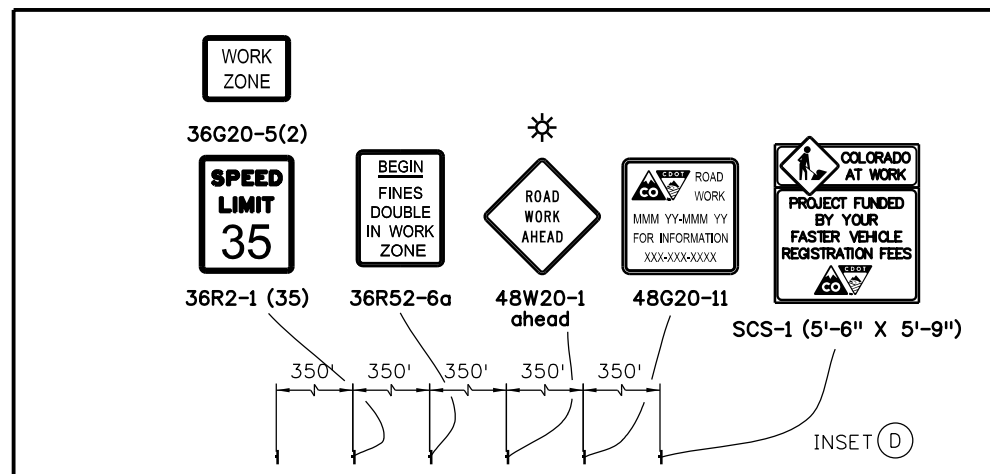
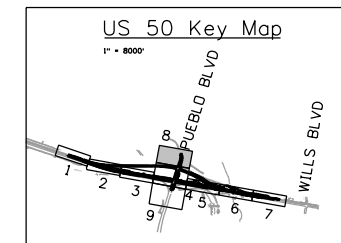


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Horiz. Scale: 1:100				902 Erie Avenue Pueblo, CO 81001 Phone: 719-562-5509 FAX: 719-546-5702 Region 2 DTD	No Revisions:	US 50			STA 0503-085
Vert. Scale:					Revised:	Designer: AB	Structure		20344
	J. F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120				Void:	Detailer: AB	Numbers		Sheet Number 211
						Subset: CTC	Subset Sheets: 07 of 09		

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PHASE 1

TRAFFIC CONTROL:
PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT

CONSTRUCTION:
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.

EXISTING R.O.W.

INSET (D)

PUEBLO HCL

EXISTING EOP

EXISTING R.O.W.

PLACE SIGNS 350 FT NORTH

REF. INSET (D)

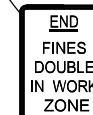
MATCHLINE STA 138+50



36R2-1 (35)



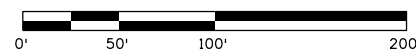
48G20-10



36R52-6b

LEGEND

- TRAVEL DIRECTION
- TYPE 7 BARRIER
- CONSTRUCTION ZONE
- IMPACT ATTENUATOR
- COMPLETED CONSTRUCTION
- BARRICADE
- TEMPORARY HOT MIX ASPHALT
- DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
- FLASHING BEACON



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US 50 WEST WESTBOUND
CTC - PHASE 1
US 50

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Detailer: AB

Subset: CTC

Structure Numbers

Subset Sheets: 08 of 09

Project No./Code

STA 0503-085

20344

Sheet Number 212



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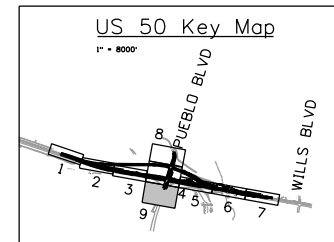
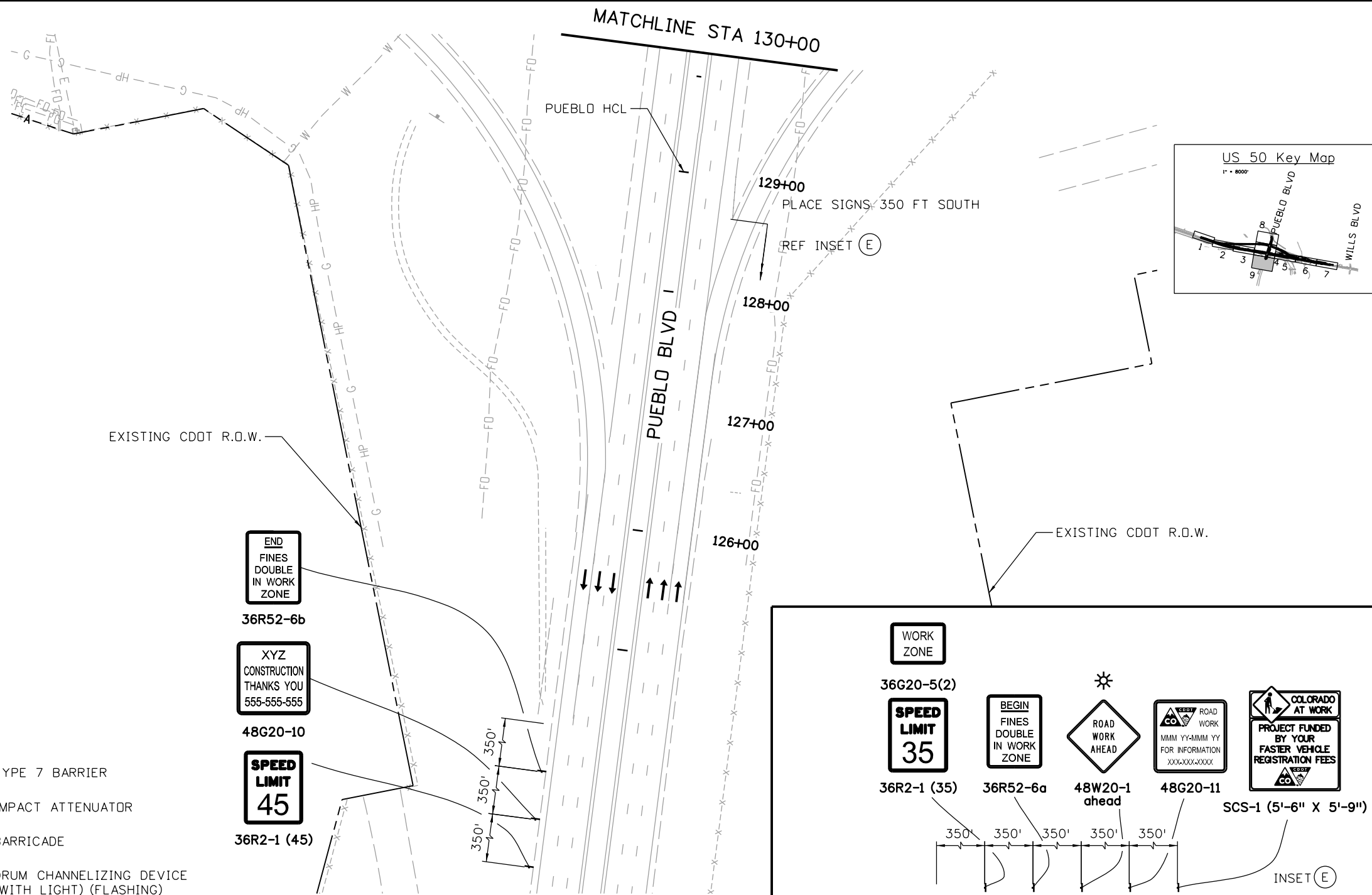
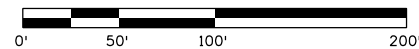
PHASE 1

TRAFFIC CONTROL:
PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT

CONSTRUCTION:
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP

LEGEND

- TRAVEL DIRECTION
- CONSTRUCTION ZONE
- COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- FLASHING BEACON
- TYPE 7 BARRIER
- IMPACT ATTENUATOR
- BARRICADE
- DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



END
FINES
DOUBLE
IN WORK
ZONE

36R52-6b

XYZ
CONSTRUCTION
THANKS YOU
555-555-555

48G20-10

SPEED
LIMIT
45

36R2-1 (45)

WORK
ZONE

36G20-5(2)

SPEED
LIMIT
35

36R2-1 (35)

BEGIN
FINES
DOUBLE
IN WORK
ZONE

36R52-6a



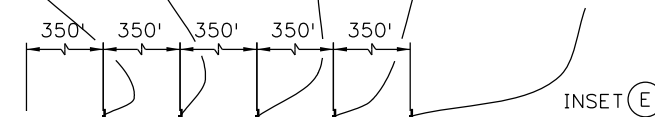
48W20-1
ahead



48G20-11



SCS-1 (5'-6" X 5'-9")



Print Date: 3/2/2017
 File Name: 20344-CTC Phase1A_9.dgn
 Horiz. Scale: 1:100 Vert. Scale:
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Sheet Revisions		
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US 50 WEST WESTBOUND CTC - PHASE 1 US 50		
Designer:	AB	Structure Numbers
Detailer:	AB	
Subset:	CTC	Subset Sheets: 09 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 213

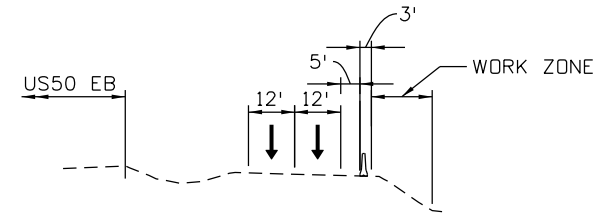


Know what's below.
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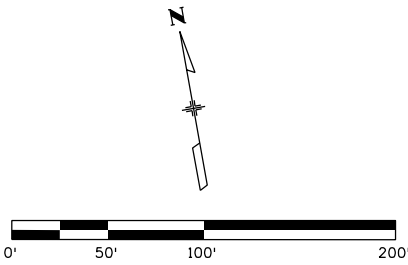
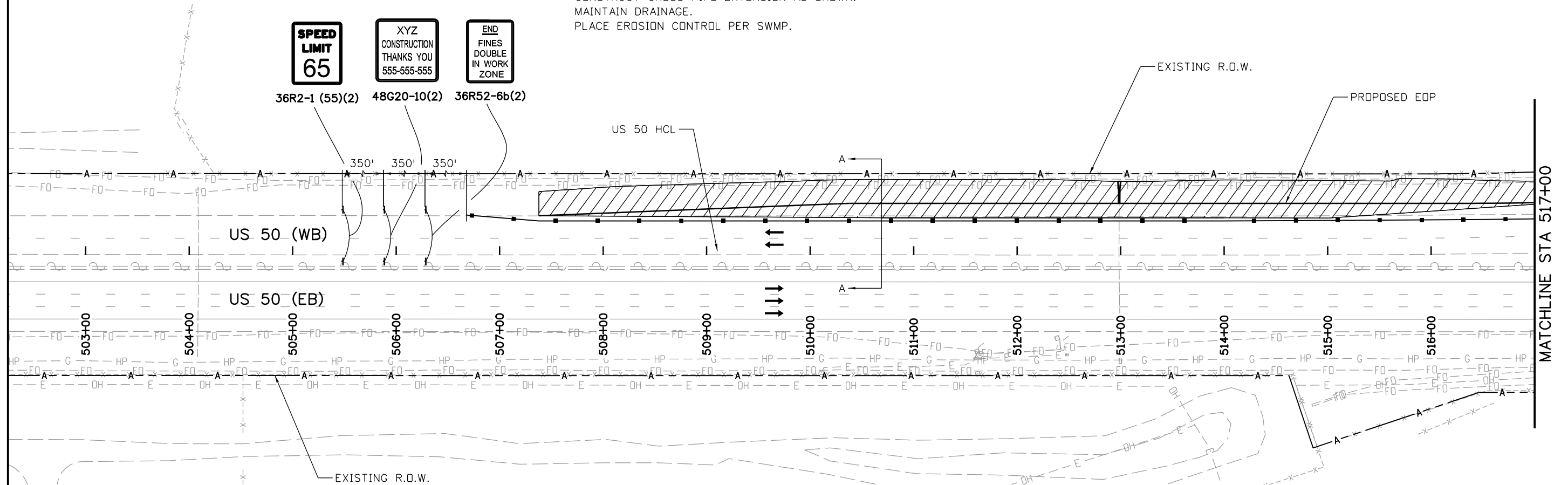
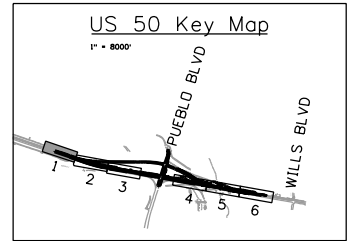
PHASE 2

TRAFFIC CONTROL:
US 50 WB TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
CONSTRUCT US 50 WB ACCELERATION LANE FROM STA 514+00
TO STA 520+43.
2' SAW CUT ALONG US 50 SHOWN IN PLAN.
PLACE TEMP HMA AS NEEDED (NOT SHOWN).
CONSTRUCT CROSS PIPE EXTENSION AS SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



SECTION A-A



LEGEND	
	TRAVEL DIRECTION
	CONSTRUCTION ZONE
	COMPLETED CONSTRUCTION
	TEMPORARY HOT MIX ASPHALT
	FLASHING BEACON
	TYPE 7 BARRIER
	IMPACT ATTENUATOR
	BARRICADE
	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

Print Date: 3/2/2017
 File Name: 20344-CTC Phase2_1.dgn
 Horiz. Scale: 1:100 Vert. Scale:

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 Region 2 DTD

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No Revisions:
Revised:
Void:

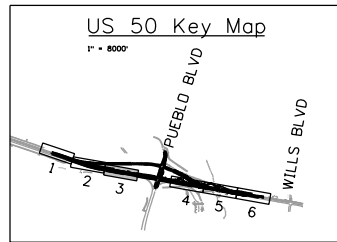
US 50 WEST WESTBOUND CTC - PHASE 2 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	01 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 214

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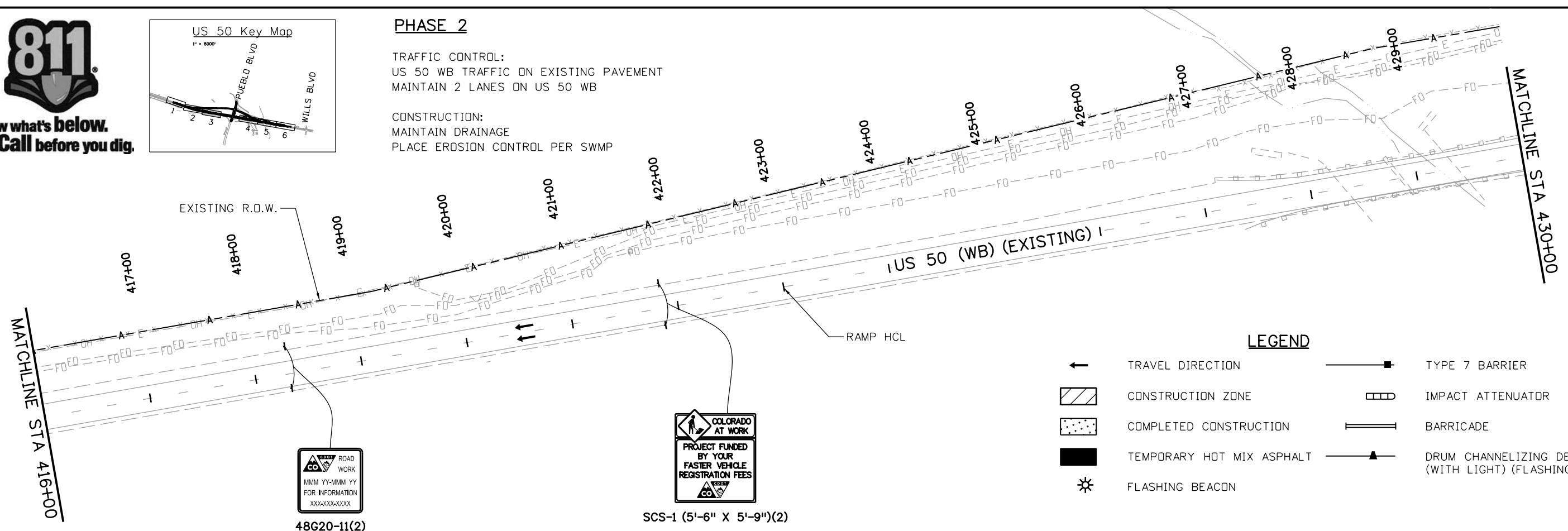
Know what's below.
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PHASE 2

TRAFFIC CONTROL:
US 50 WB TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP



LEGEND

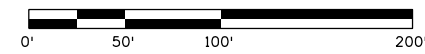
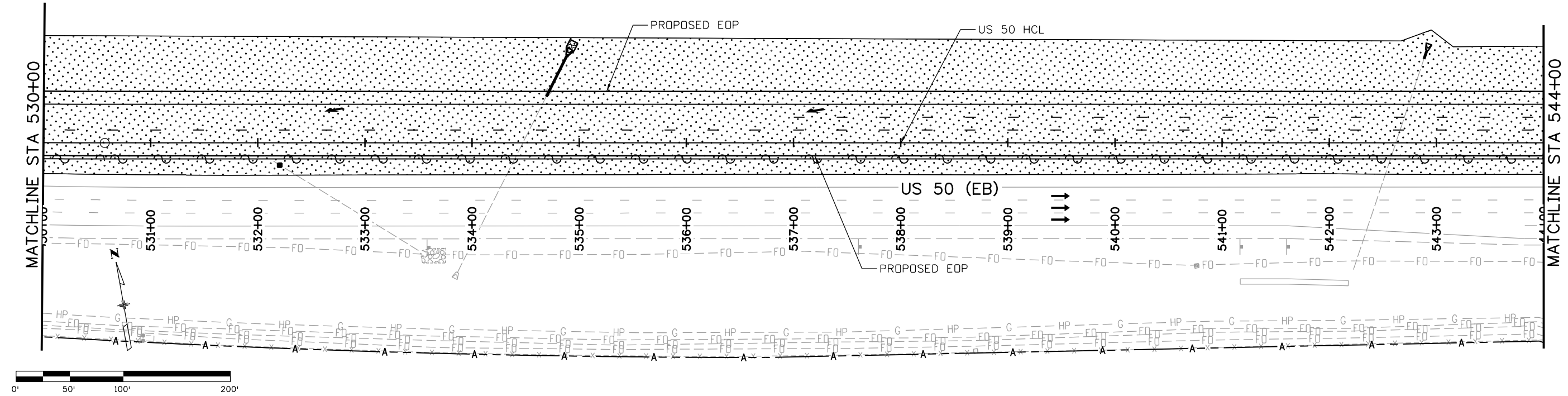
- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ☼ FLASHING BEACON
- TYPE 7 BARRIER
- ▭ IMPACT ATTENUATOR
- ▬ BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



48G20-11(2)



SCS-1 (5'-6" X 5'-9")(2)



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US 50 WEST WESTBOUND CTC - PHASE 2 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	03 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 216

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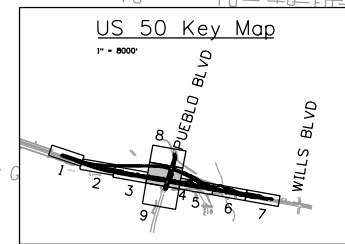
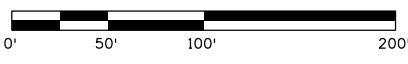
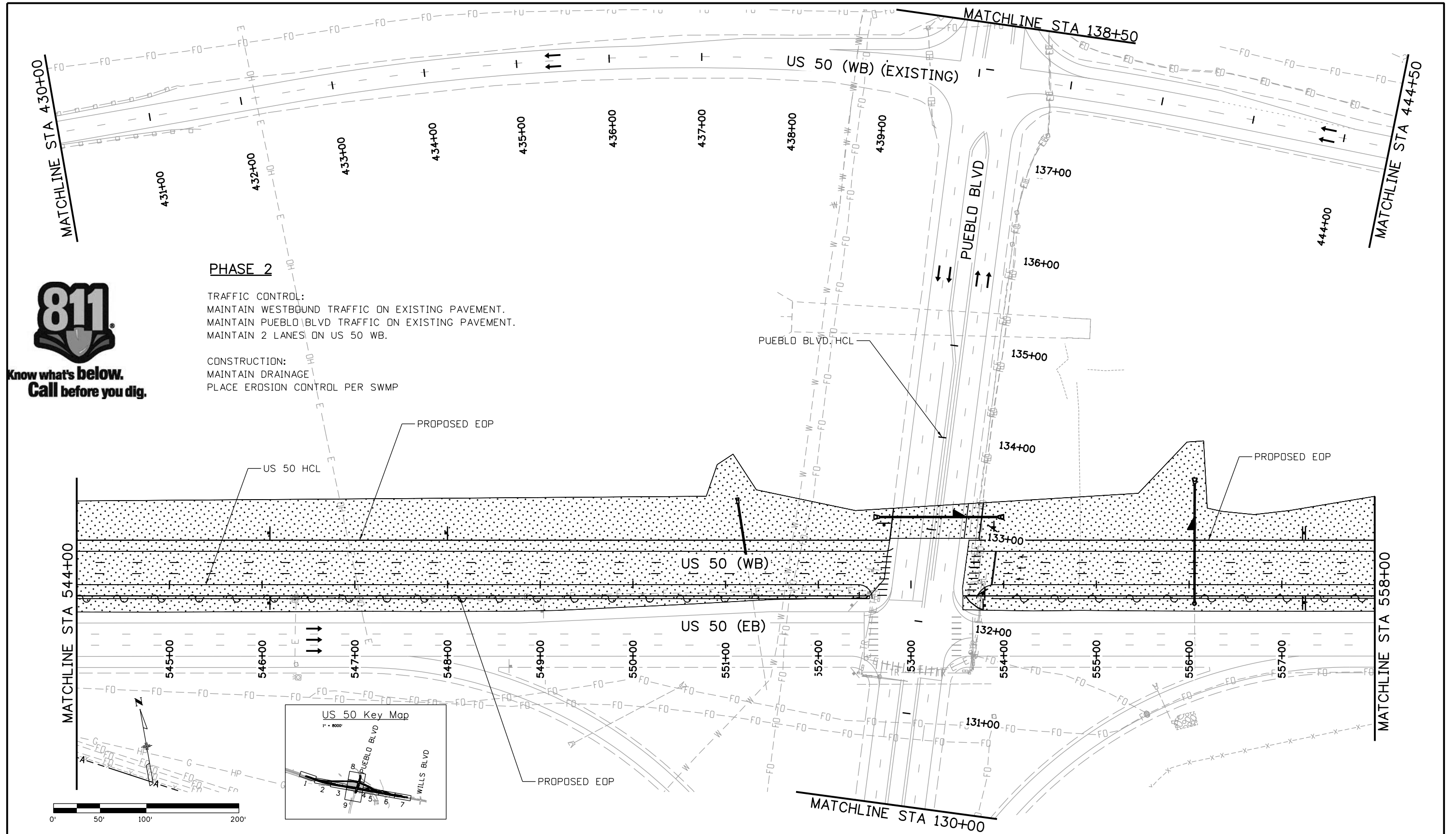


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PHASE 2

TRAFFIC CONTROL:
 MAINTAIN WESTBOUND TRAFFIC ON EXISTING PAVEMENT.
 MAINTAIN PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT.
 MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
 MAINTAIN DRAINAGE
 PLACE EROSION CONTROL PER SWMP



Print Date: 3/2/2017
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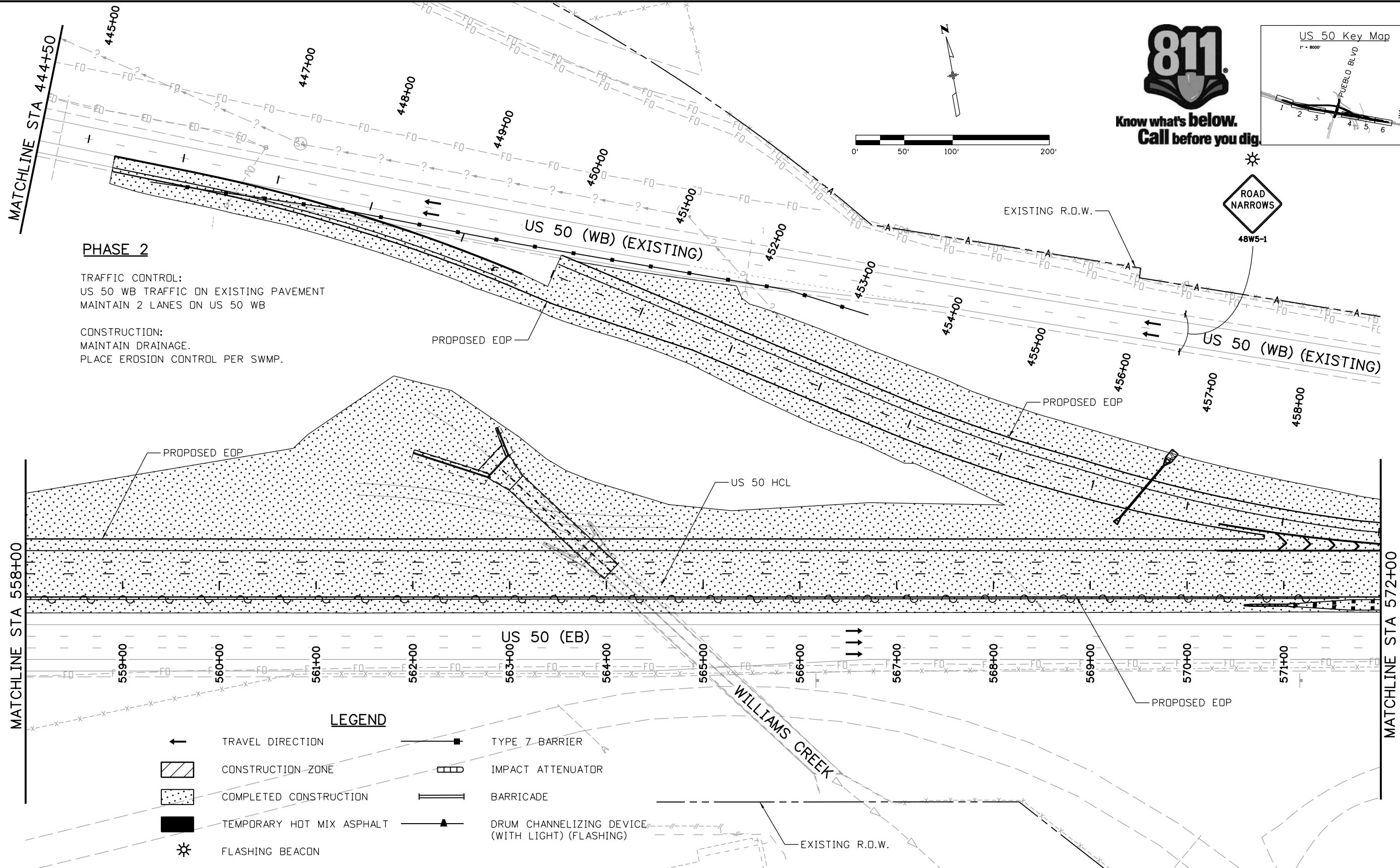
Region 2 DTD

As Constructed
No Revisions:
Revised:
Void:

US 50 WEST WESTBOUND CTC - PHASE 2 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	04 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 217

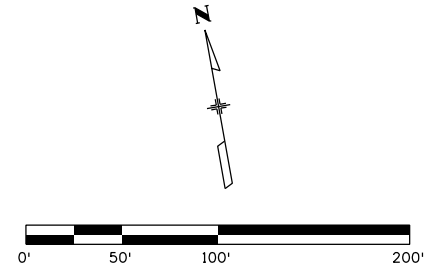
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PHASE 2

TRAFFIC CONTROL:
US 50 WB TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION-ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

Print Date: 3/2/2017		Sheet Revisions	Colorado Department of Transportation	As Constructed	US 50 WEST WESTBOUND CTC - PHASE 2 US 50	Project No./Code
File Name: 20344-CTC Phase2_5.dgn		Date: Comments Init.	 902 Erie Avenue Pueblo, CO 81001 Phone: 719-562-5509 FAX: 719-546-5702	No Revisions:	Designer: AB Structure Detailer: AB Numbers	STA 0503-085
Horiz. Scale: 1:100 Vert. Scale:				Revised:		20344
	J. F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120		Region 2	Void:	Subset: CTC Subset Sheets: 05 of 09	Sheet Number 218

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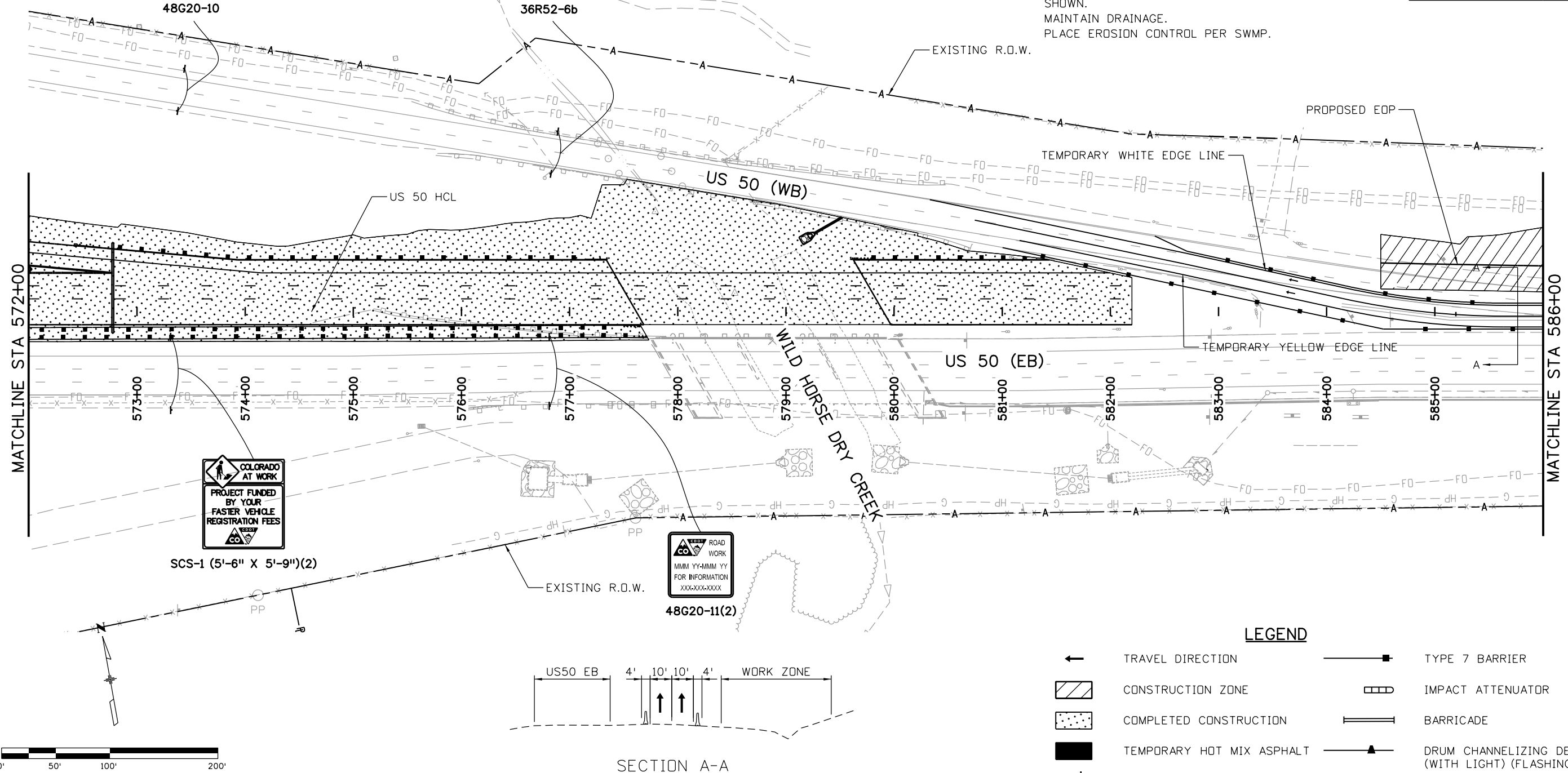
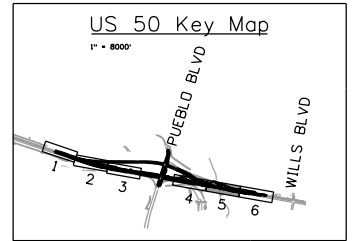
XYZ
CONSTRUCTION
THANKS YOU
555-555-555

END
FINES
DOUBLE
IN WORK
ZONE

PHASE 2

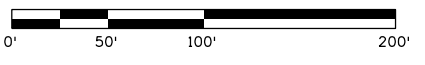
TRAFFIC CONTROL:
US 50 WB TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
CONSTRUCT US 50 OUTSIDE LANE AND SHOULDER AS
SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ⚡ FLASHING BEACON
- TYPE 7 BARRIER
- ▭ IMPACT ATTENUATOR
- BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



SECTION A-A

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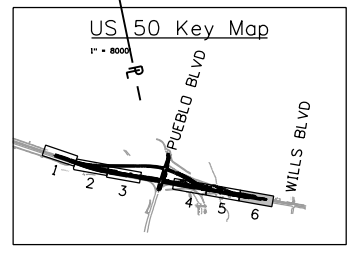
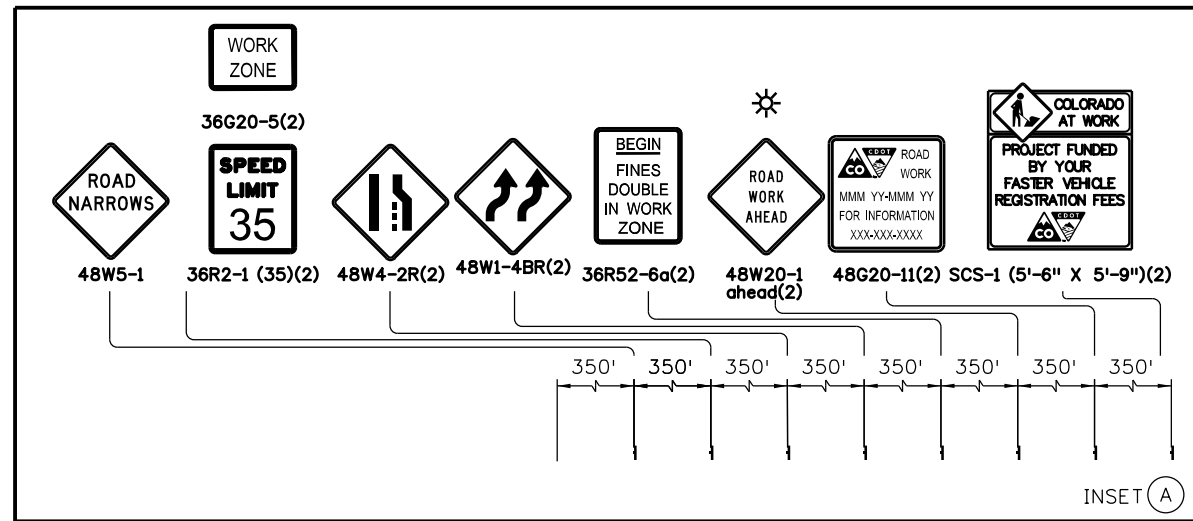
US 50 WEST WESTBOUND CTC - PHASE 2 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	06 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 219

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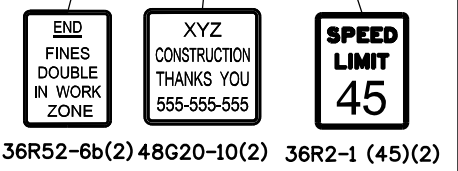
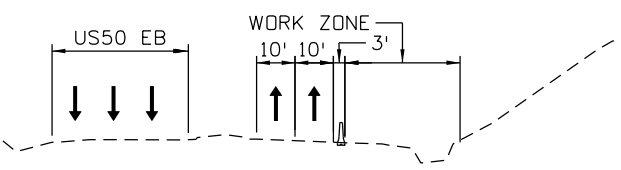
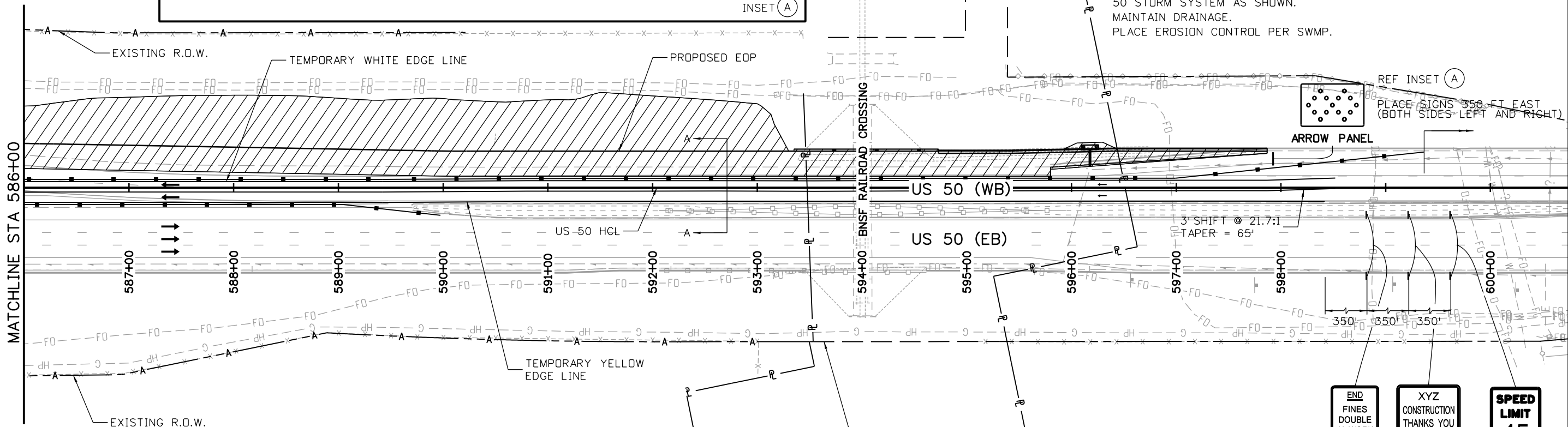
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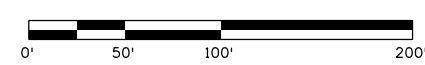
PHASE 2

TRAFFIC CONTROL:
 US 50 WB TRAFFIC ON EXISTING PAVEMENT
 MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
 CONSTRUCT OUTSIDE LANE, SHOULDER, GRADING, SWALE, CRUB AND GUTTER, AND RAILROAD SLOPE PAVING AS SHOWN.
 CONSTRUCT STORM SYSTEM AT STA 596+17.57. TIE INTO EXISTING US 50 STORM SYSTEM AS SHOWN.
 MAINTAIN DRAINAGE.
 PLACE EROSION CONTROL PER SWMP.



LEGEND	
	TRAVEL DIRECTION
	CONSTRUCTION ZONE
	COMPLETED CONSTRUCTION
	TEMPORARY HOT MIX ASPHALT
	FLASHING BEACON
	TYPE 7 BARRIER
	IMPACT ATTENUATOR
	BARRICADE
	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



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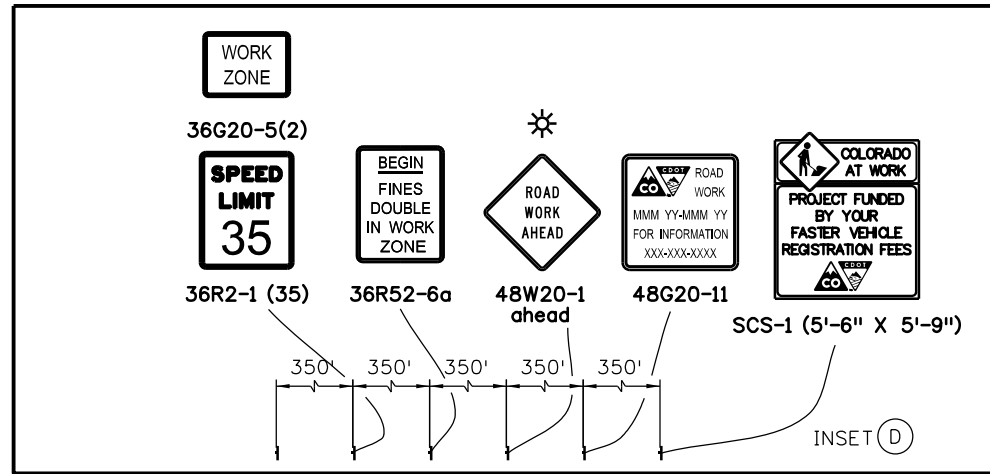
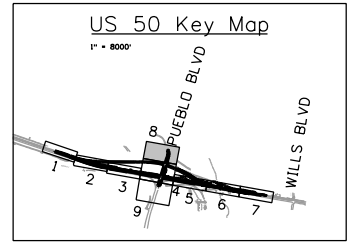
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Designer:	AB	Structure Numbers
Detailer:	AB	
Subset:	CTC	Subset Sheets: 07 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 220

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PHASE 2

TRAFFIC CONTROL:
PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT

CONSTRUCTION:
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.

EXISTING R.O.W.

INSET (D)

PUEBLO HCL

EXISTING EOP

EXISTING R.O.W.

PLACE SIGNS 350 FT NORTH

MATCHLINE STA 138+50



36R2-1 (35)



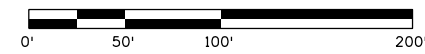
48G20-10



36R52-6b

LEGEND

- TRAVEL DIRECTION
- CONSTRUCTION ZONE
- COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- FLASHING BEACON
- TYPE 7 BARRIER
- IMPACT ATTENUATOR
- BARRICADE
- DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



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 File Name: 20344-CTC Phase2_8.dgn
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Region 2 DTD

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US 50 WEST WESTBOUND CTC - PHASE 2 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	08 of 09

Project No./Code	
	STA 0503-085
	20344
Sheet Number	221

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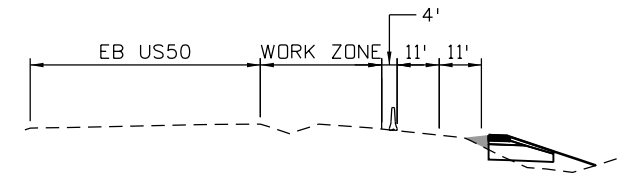
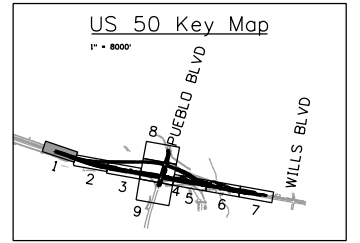


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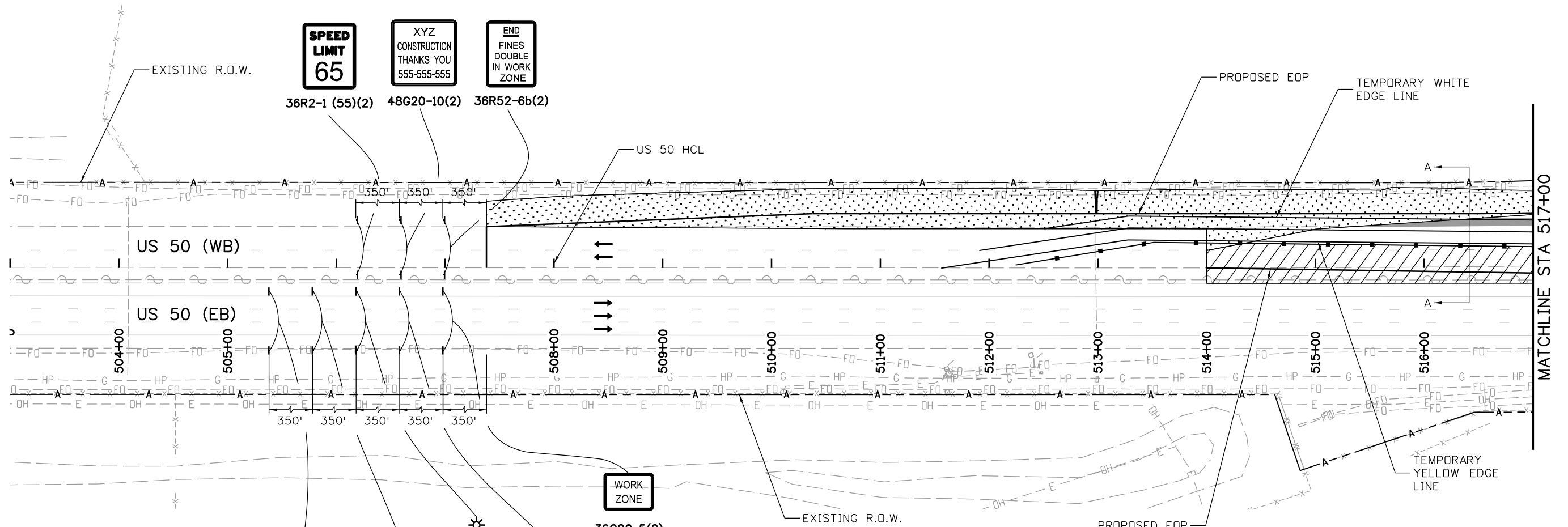
PHASE 3

TRAFFIC CONTROL:
MAINTAIN US 50 TRAFFIC ON EXISTING AND DETOUR PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
CONSTRUCT US 50 INSIDE LANES AND MEDIAN BARRIER AS SHOWN.
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP



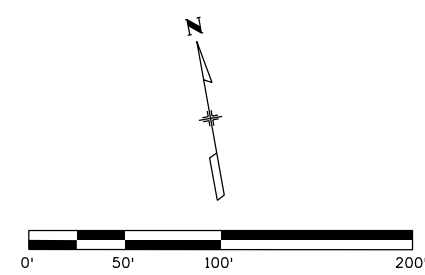
SECTION A-A



SPEED LIMIT 65
XYZ
CONSTRUCTION
THANKS YOU
555-555-555
END FINES DOUBLE IN WORK ZONE

WORK ZONE
36G20-5(2)
SPEED LIMIT 65
SCS-1 (5'-6" X 5'-9")(2)
48G20-11(2)
48W20-1 ahead(2)
36R52-6a(2)
36R2-1 (65)(2)

LEGEND	
	TRAVEL DIRECTION
	CONSTRUCTION ZONE
	COMPLETED CONSTRUCTION
	TEMPORARY HOT MIX ASPHALT
	FLASHING BEACON
	TYPE 7 BARRIER
	IMPACT ATTENUATOR
	BARRICADE
	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

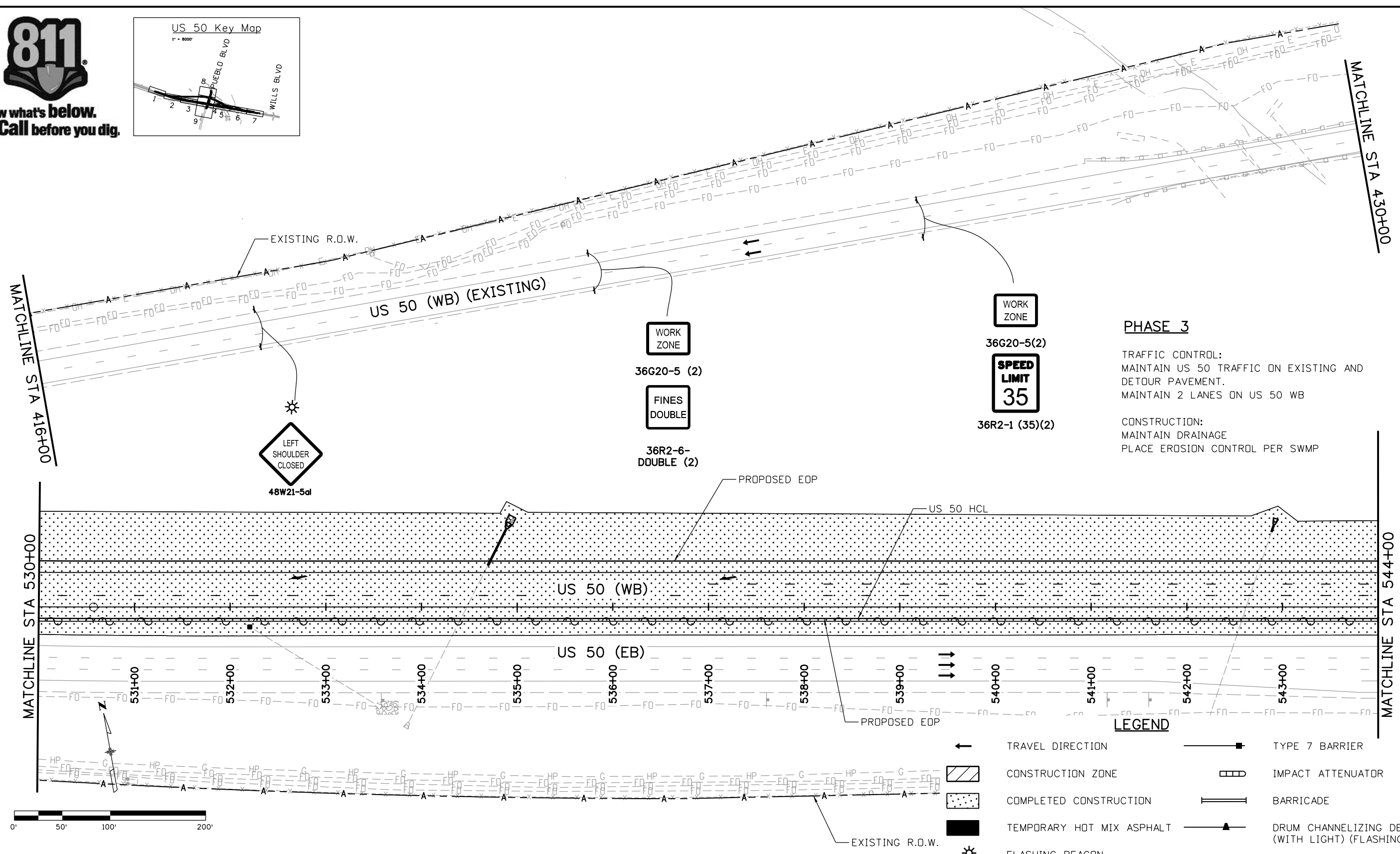
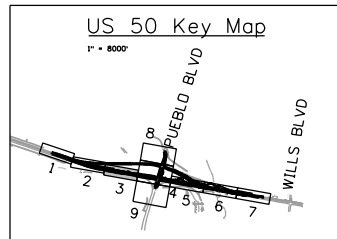


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File Name: 20344-CTC Phase3_1.dgn	Date:	Comments	Init.			Designer: AB	Structure Numbers	20344	
Horiz. Scale: 1:100 Vert. Scale:				Region 2 DTD	Detailer: AB	Subset Sheets: 01 of 09		Sheet Number 223	
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PHASE 3

TRAFFIC CONTROL:
 MAINTAIN US 50 TRAFFIC ON EXISTING AND
 DETOUR PAVEMENT.
 MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
 MAINTAIN DRAINAGE
 PLACE EROSION CONTROL PER SWMP

WORK ZONE
 36G20-5(2)

SPEED LIMIT
 35
 36R2-1 (35)(2)

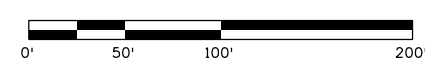
WORK ZONE
 36G20-5 (2)

FINES
 DOUBLE
 36R2-6-
 DOUBLE (2)

LEFT SHOULDER
 CLOSED
 48W21-5al

LEGEND

←	TRAVEL DIRECTION	—■—	TYPE 7 BARRIER
▨	CONSTRUCTION ZONE	▭	IMPACT ATTENUATOR
▤	COMPLETED CONSTRUCTION	— —	BARRICADE
■	TEMPORARY HOT MIX ASPHALT	—▲—	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
⚡	FLASHING BEACON		



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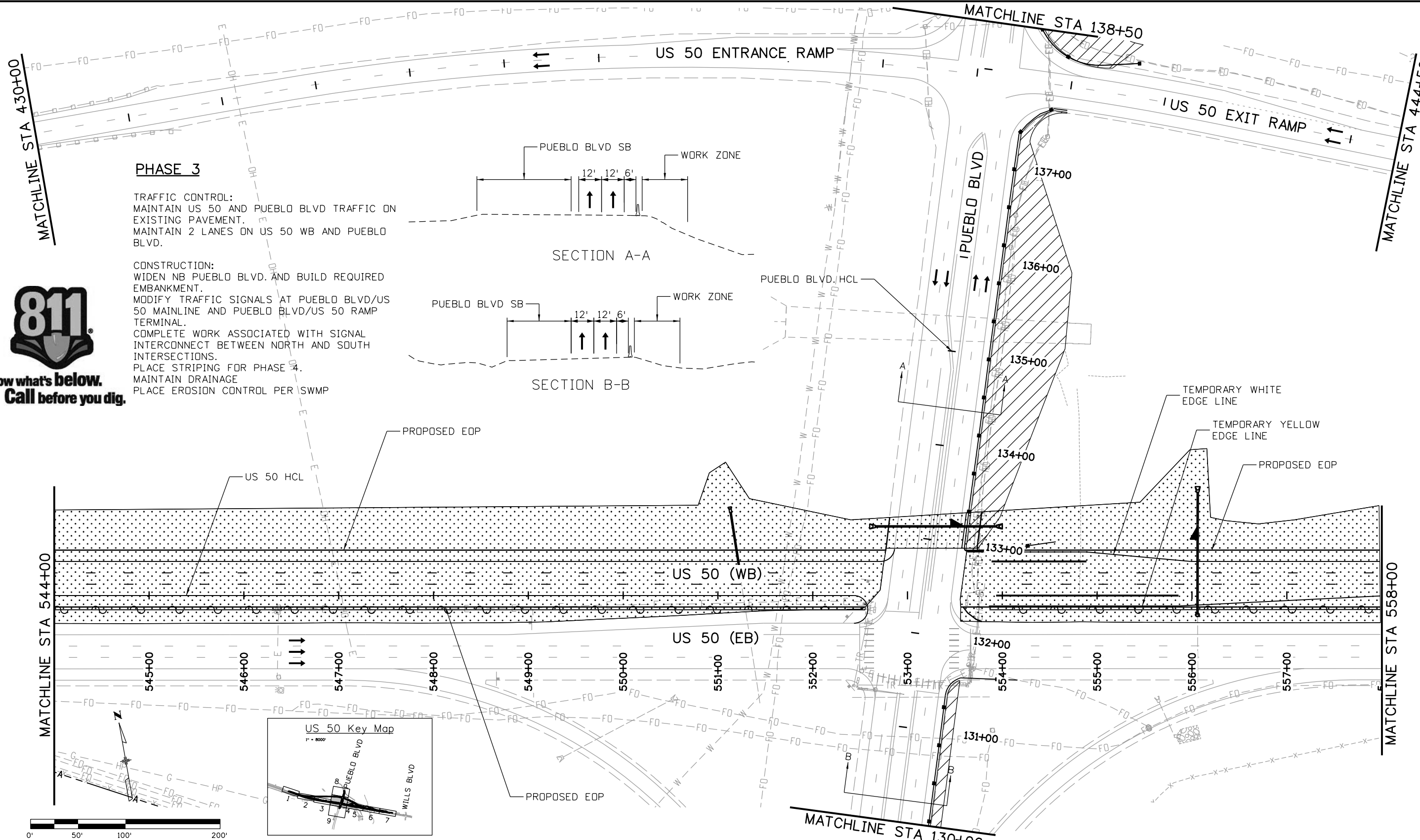
As Constructed
 No Revisions:
 Revised:
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US 50 WEST WESTBOUND
 CTC - PHASE 3
 US 50

Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	03 of 09

Project No./Code
 STA 0503-085
 20344
 Sheet Number 225

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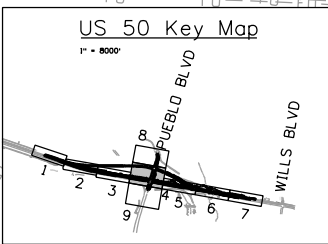
PHASE 3

TRAFFIC CONTROL:
 MAINTAIN US 50 AND PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT.
 MAINTAIN 2 LANES ON US 50 WB AND PUEBLO BLVD.

CONSTRUCTION:
 WIDEN NB PUEBLO BLVD. AND BUILD REQUIRED EMBANKMENT.
 MODIFY TRAFFIC SIGNALS AT PUEBLO BLVD/US 50 MAINLINE AND PUEBLO BLVD/US 50 RAMP TERMINAL.
 COMPLETE WORK ASSOCIATED WITH SIGNAL INTERCONNECT BETWEEN NORTH AND SOUTH INTERSECTIONS.
 PLACE STRIPING FOR PHASE 4.
 MAINTAIN DRAINAGE
 PLACE EROSION CONTROL PER SWMP



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File Name: 20344-CTC Phase3_4.dgn	Date:	Comments	Init.			STA 0503-085			
Horiz. Scale: 1:100 Vert. Scale:	0000				Designer: AB Structure Numbers			20344	
JFS J. F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120					Detailer: AB			Sheet Number	
					Subset: CTC			226	
					Subset Sheets: 04 of 09				

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48W21-5al



36G20-5(2)



36R2-6-DOUBLE



36G20-5(2)

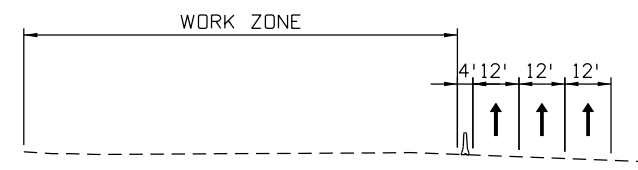
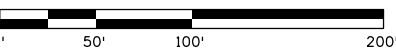
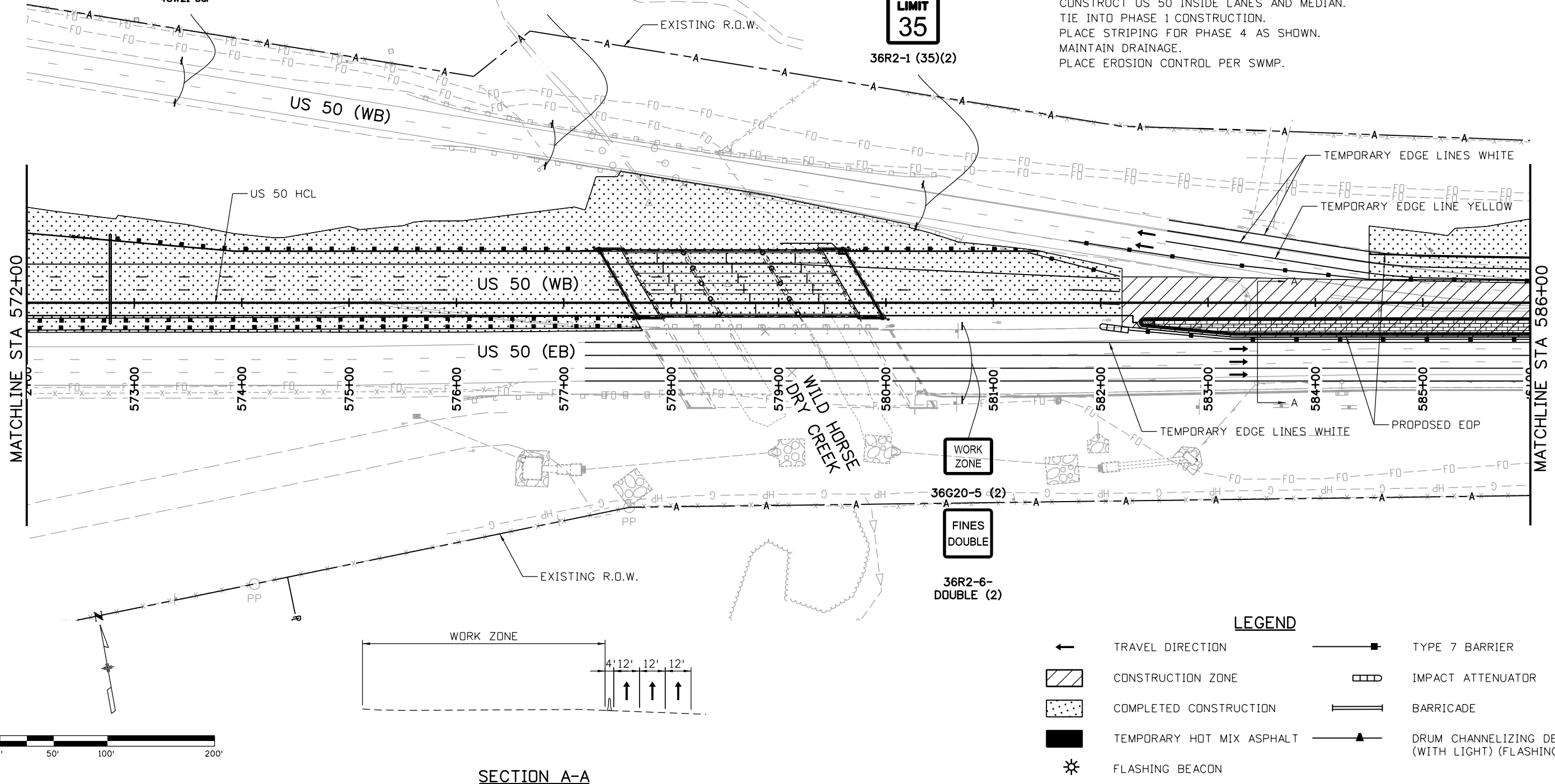
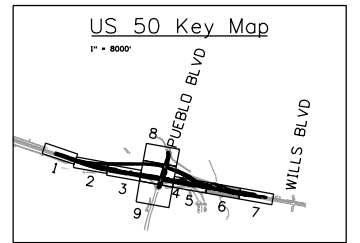


36R2-1 (35)(2)

PHASE 3

TRAFFIC CONTROL:
MAINTAIN WB TRAFFIC ON EXISTING PAVEMENT AND
PHASE 1 CONSTRUCTION.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
CONSTRUCT US 50 INSIDE LANES AND MEDIAN.
TIE INTO PHASE 1 CONSTRUCTION.
PLACE STRIPING FOR PHASE 4 AS SHOWN.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

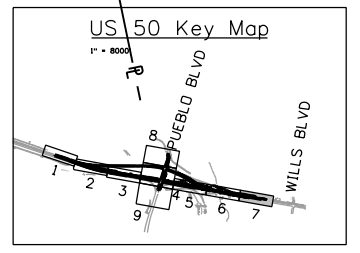
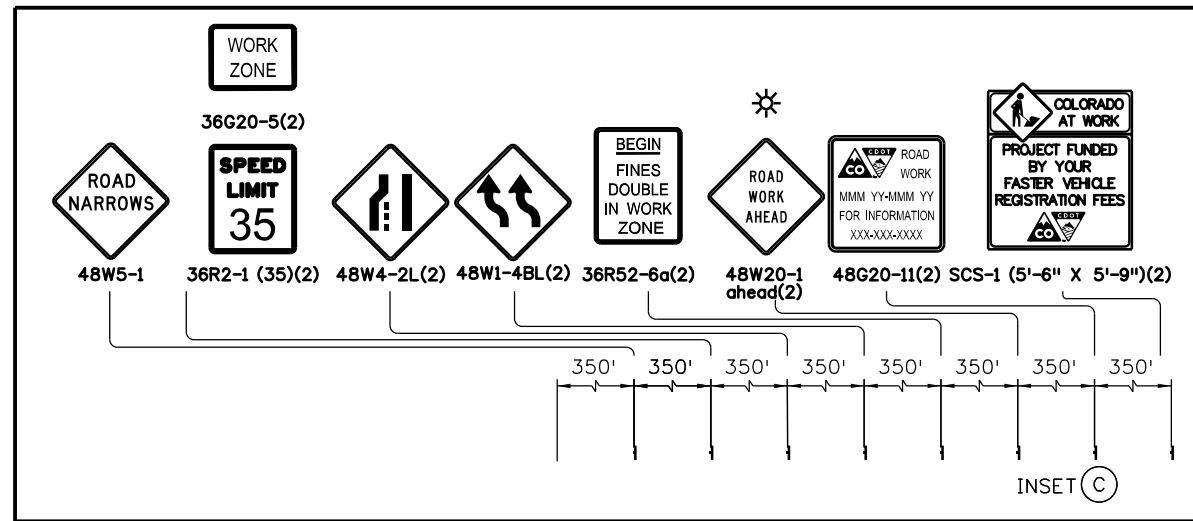
SECTION A-A

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File Name: 20344-CTC Phase3_6.dgn	Date:	Comments	Init.	902 Erie Avenue Pueblo, CO 81001 Phone: 719-562-5509 FAX: 719-546-5702 Region 2 DTD		No Revisions:	Designer: AB Structure Detailer: AB Numbers Subset: CTC Subset Sheets: 06 of 09		STA 0503-085
Horiz. Scale: 1:100 Vert. Scale:						Revised:			20344
						Void:			Sheet Number 228
J.F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120									

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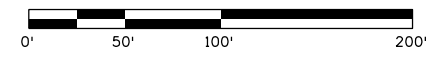
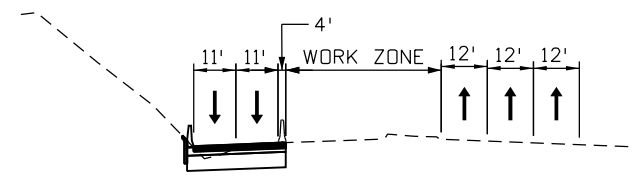
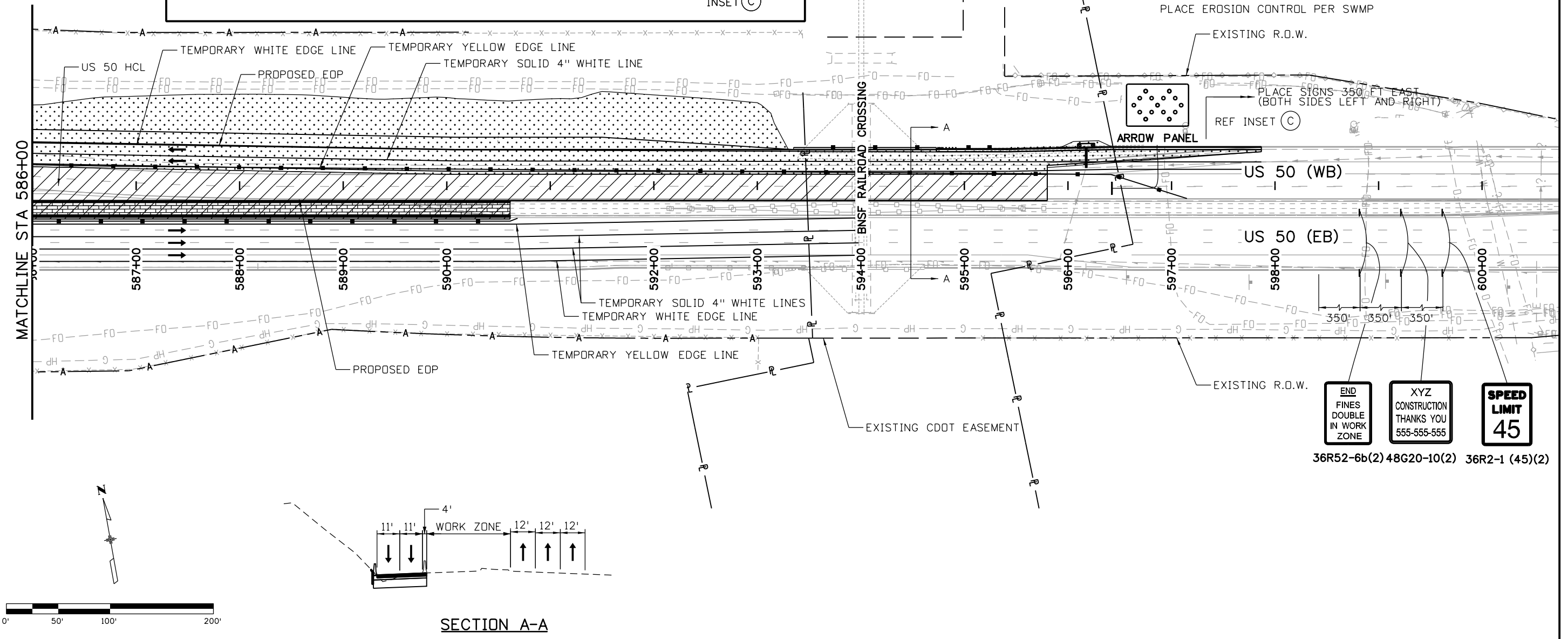
Know what's below.
Call before you dig.



PHASE 3

TRAFFIC CONTROL:
WESTBOUND TRAFFIC ON PHASE 1 CONSTRUCTION.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION
BUILD INSIDE LANES AND MEDIAN.
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP



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 Region 2 DTD

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 No Revisions:
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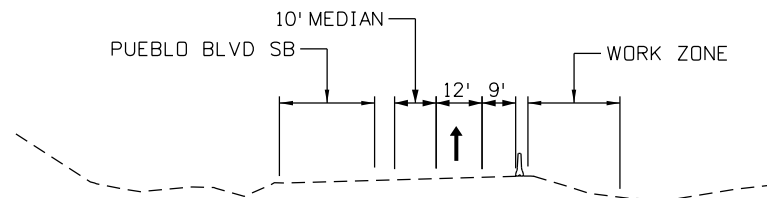
US 50 WEST WESTBOUND
 CTC - PHASE 3
 US 50
 Designer: AB Structure
 Detailer: AB Numbers
 Subset: CTC Subset Sheets: 07 of 09

Project No./Code
 STA 0503-085
 20344
 Sheet Number 229

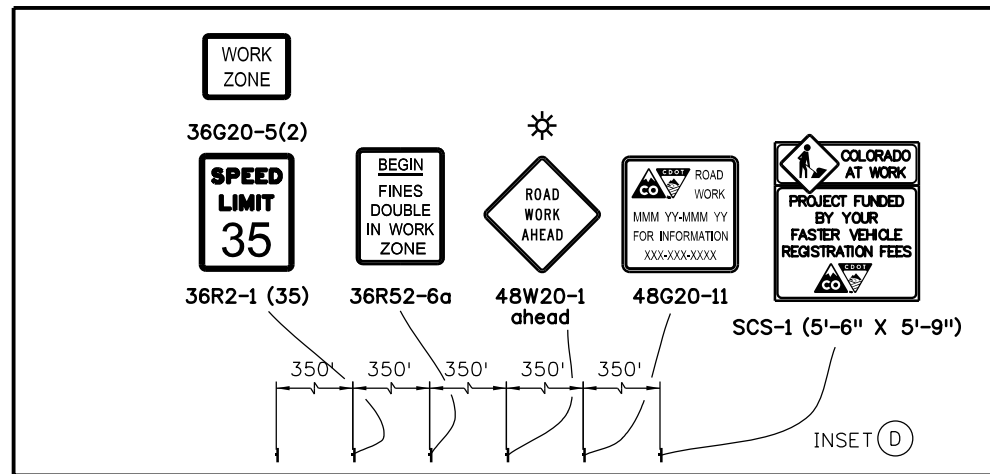
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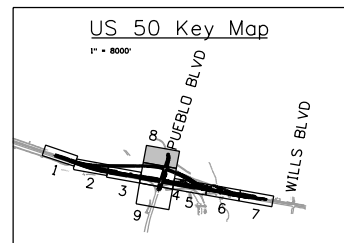
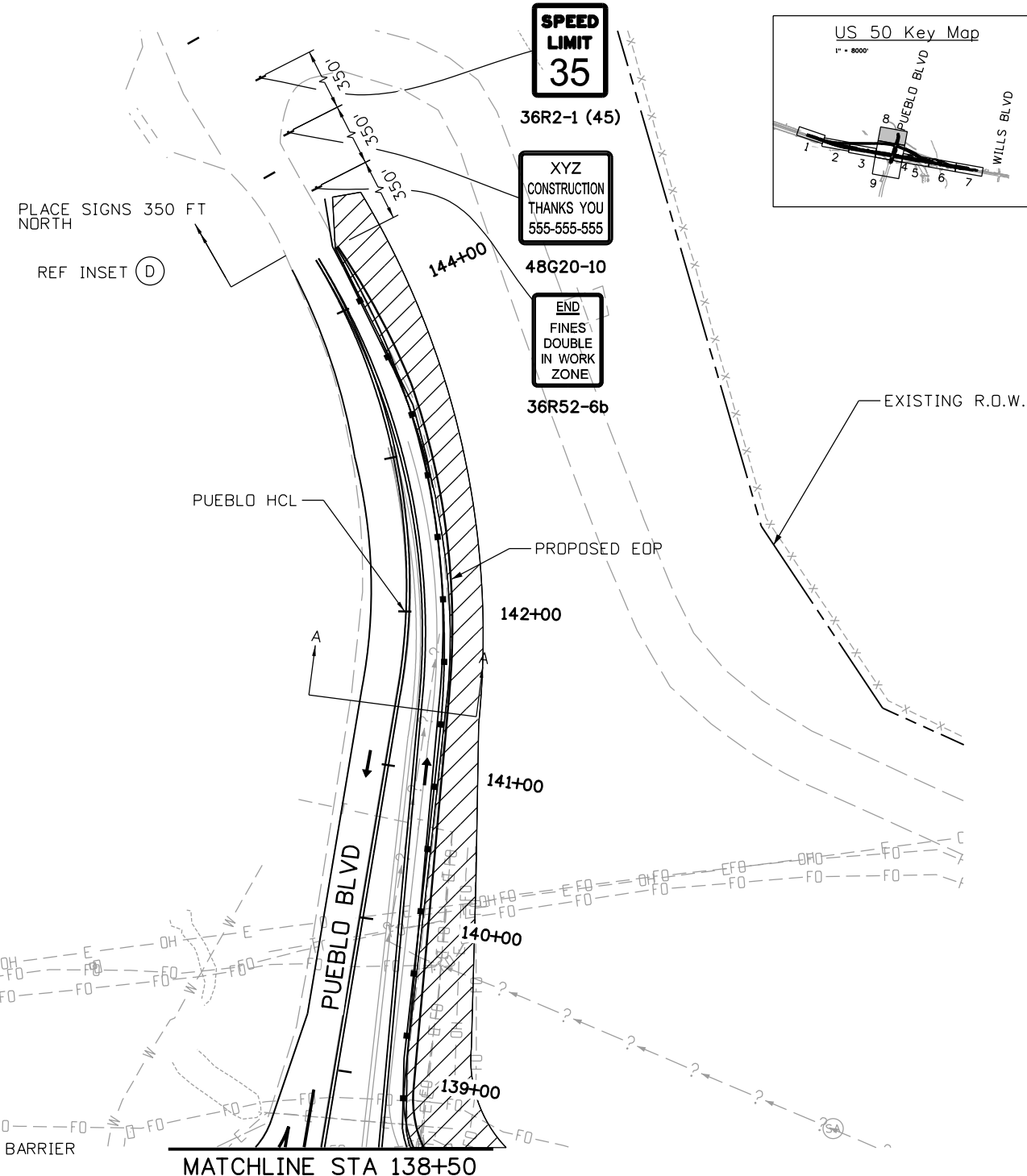
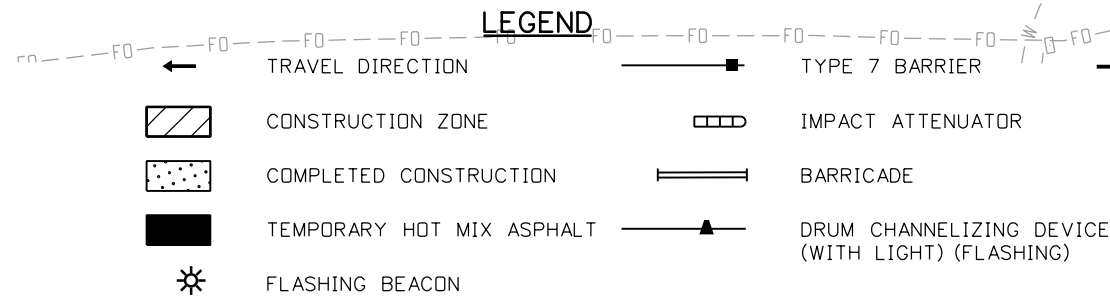
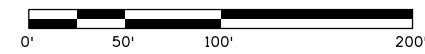
SECTION A-A



PHASE 3

TRAFFIC CONTROL:
PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON PUEBLO BLVD

CONSTRUCTION:
WIDEN NB PUEBLO BLVD.
MODIFY TRAFFIC SIGNAL AT PUEBLO BLVD/US 50 RAMP TERMINAL.
COMPLETE WORK ASSOCIATED WITH SIGNAL INTERCONNECT BETWEEN
NORTH AND SOUTH INTERSECTIONS.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



Print Date: 3/2/2017
 File Name: 20344-CTC Phase3_8.dgn
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Void:	

US 50 WEST WESTBOUND CTC - PHASE 3 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	08 of 09

Project No./Code	STA 0503-085
	20344
Sheet Number	230

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Know what's below.
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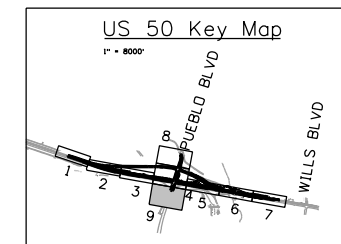
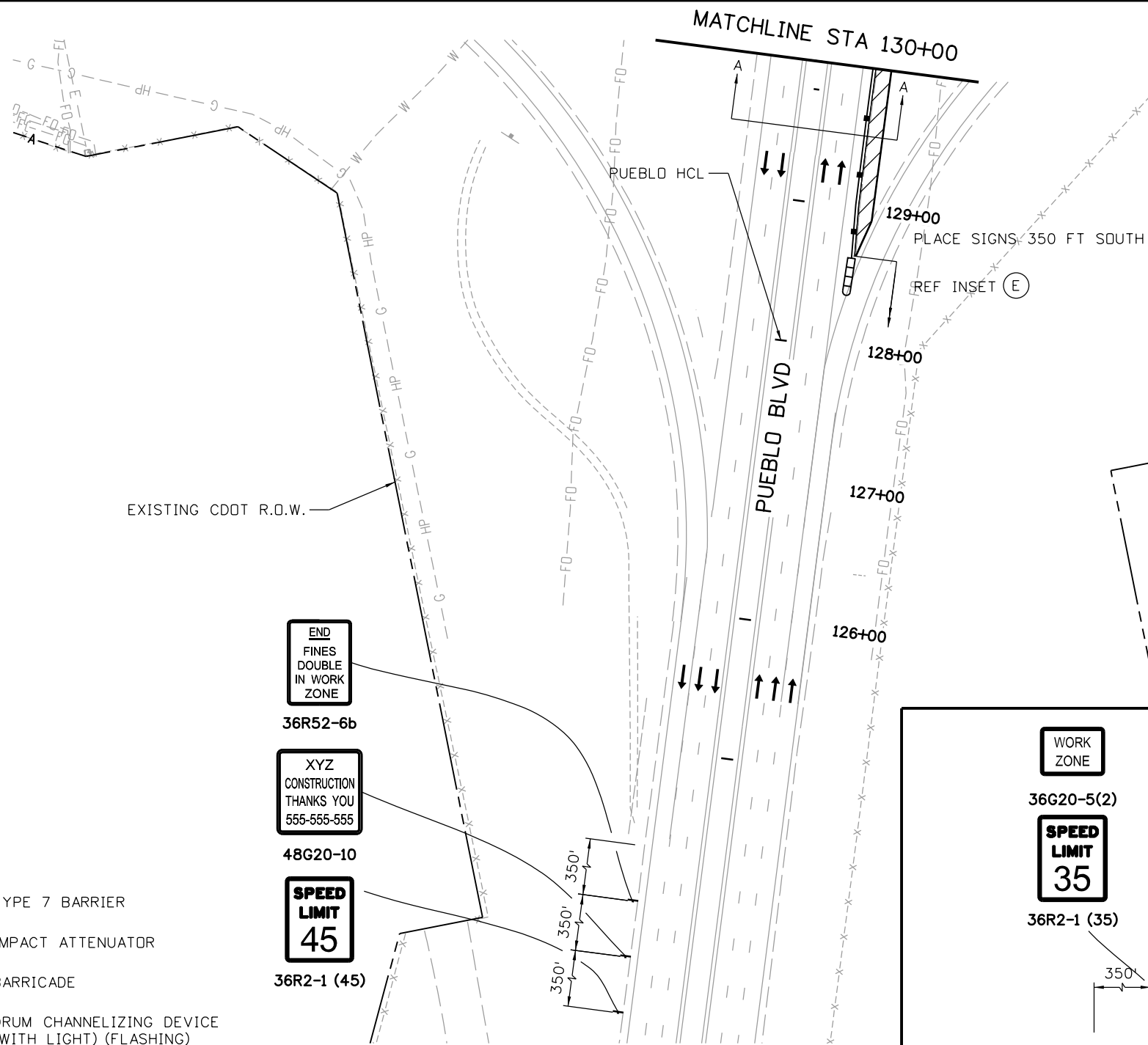
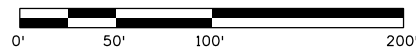
PHASE 3

TRAFFIC CONTROL:
PUEBLO BLVD TRAFFIC ON EXISTING PAVEMENT
MAINTAIN 2 LANES ON PUEBLO BLVD

CONSTRUCTION:
WIDEN NB PUEBLO BLVD.
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP

LEGEND

- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ☼ FLASHING BEACON
- TYPE 7 BARRIER
- ▩ IMPACT ATTENUATOR
- ▬ BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



END
FINES
DOUBLE
IN WORK
ZONE

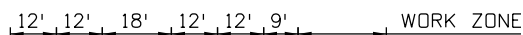
36R52-6b

XYZ
CONSTRUCTION
THANKS YOU
555-555-555

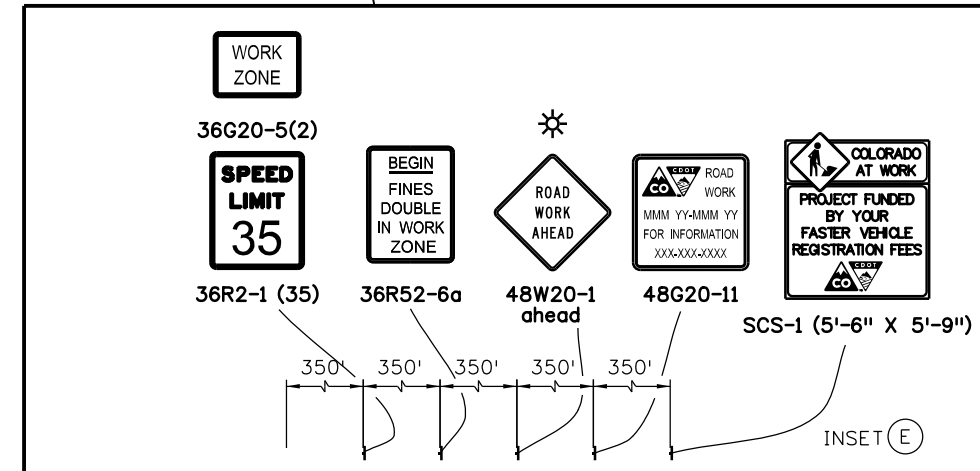
48G20-10

SPEED
LIMIT
45

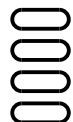
36R2-1 (45)



SECTION A-A



Print Date: 3/2/2017
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No Revisions:
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 Void:

US 50 WEST WESTBOUND
 CTC - PHASE 3
 US 50

Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	09 of 09

Project No./Code

STA 0503-085
 20344
 Sheet Number **231**

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 Littleton, Colorado 80120

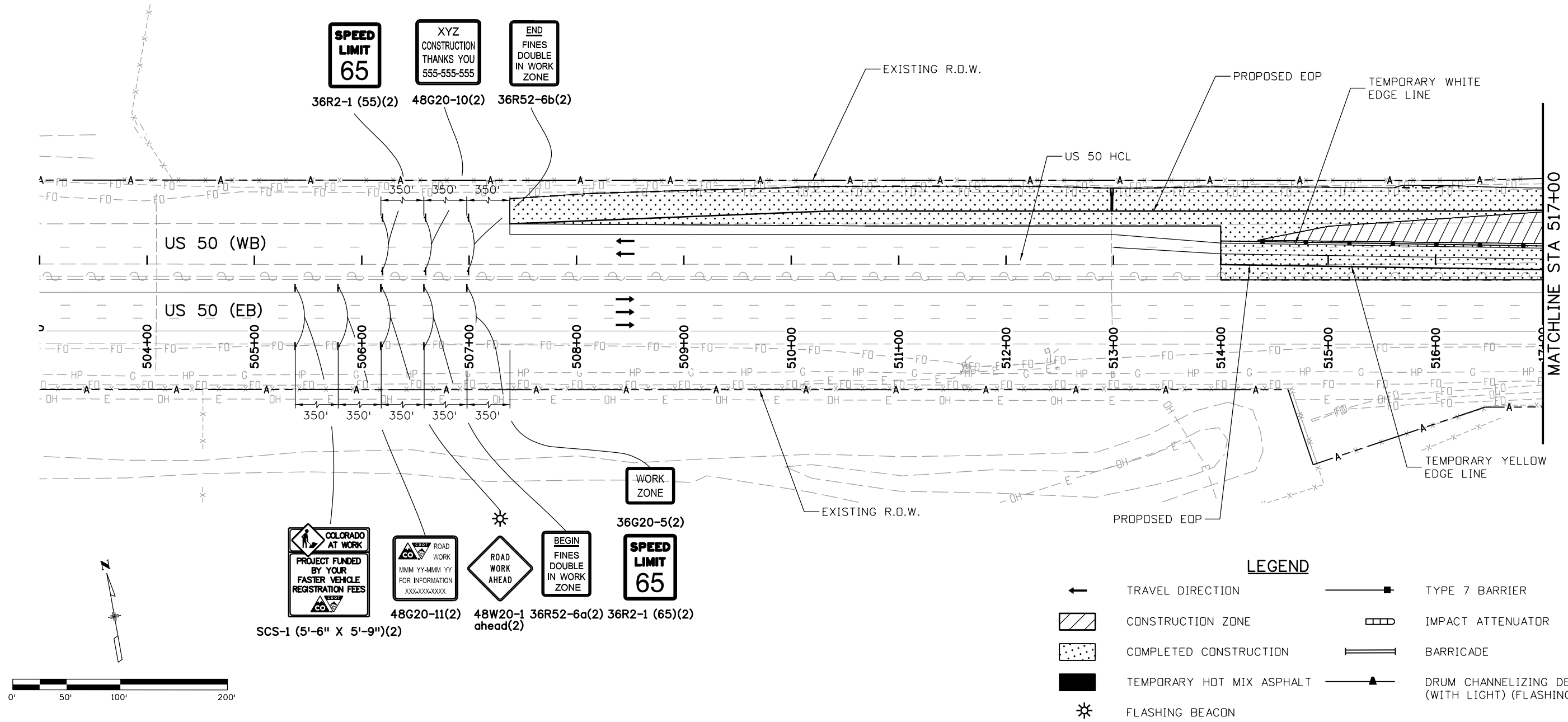
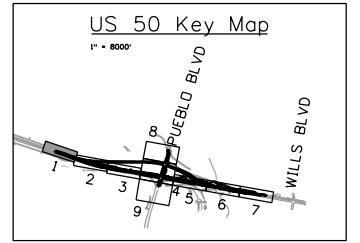


Know what's below.
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PHASE 4

TRAFFIC CONTROL:
WESTBOUND TRAFFIC ON NEW US 50 ALIGNMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
CONSTRUCT US 50 ENTRANCE RAMP CONNECTION AND GORE.
TIE INTO PHASE 1 AND PHASE 2 CONSTRUCTION.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

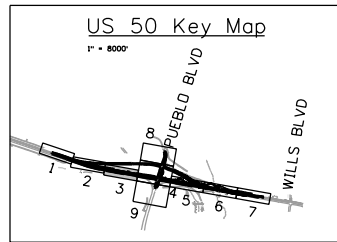
- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ⚡ FLASHING BEACON
- TYPE 7 BARRIER
- ▭ IMPACT ATTENUATOR
- BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

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Print Date: 3/2/2017	Sheet Revisions			Colorado Department of Transportation	As Constructed	US 50 WEST WESTBOUND			Project No./Code
File Name: 20344-CTC Phase4_1.dgn	Date:	Comments	Init.			CTC - PHASE 4			
Horiz. Scale: 1:100				902 Erie Avenue Pueblo, CO 81001 Phone: 719-562-5509 FAX: 719-546-5702	No Revisions:	US 50			20344
Vert. Scale:					Revised:	Designer: AB	Structure Numbers		
	J. F. SATO AND ASSOCIATES 5898 South Rapp Street Littleton, Colorado 80120			Region 2	Void:	Detailer: AB	Subset Sheets: 01 of 09		



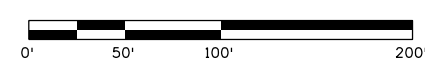
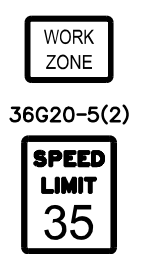
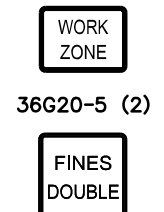
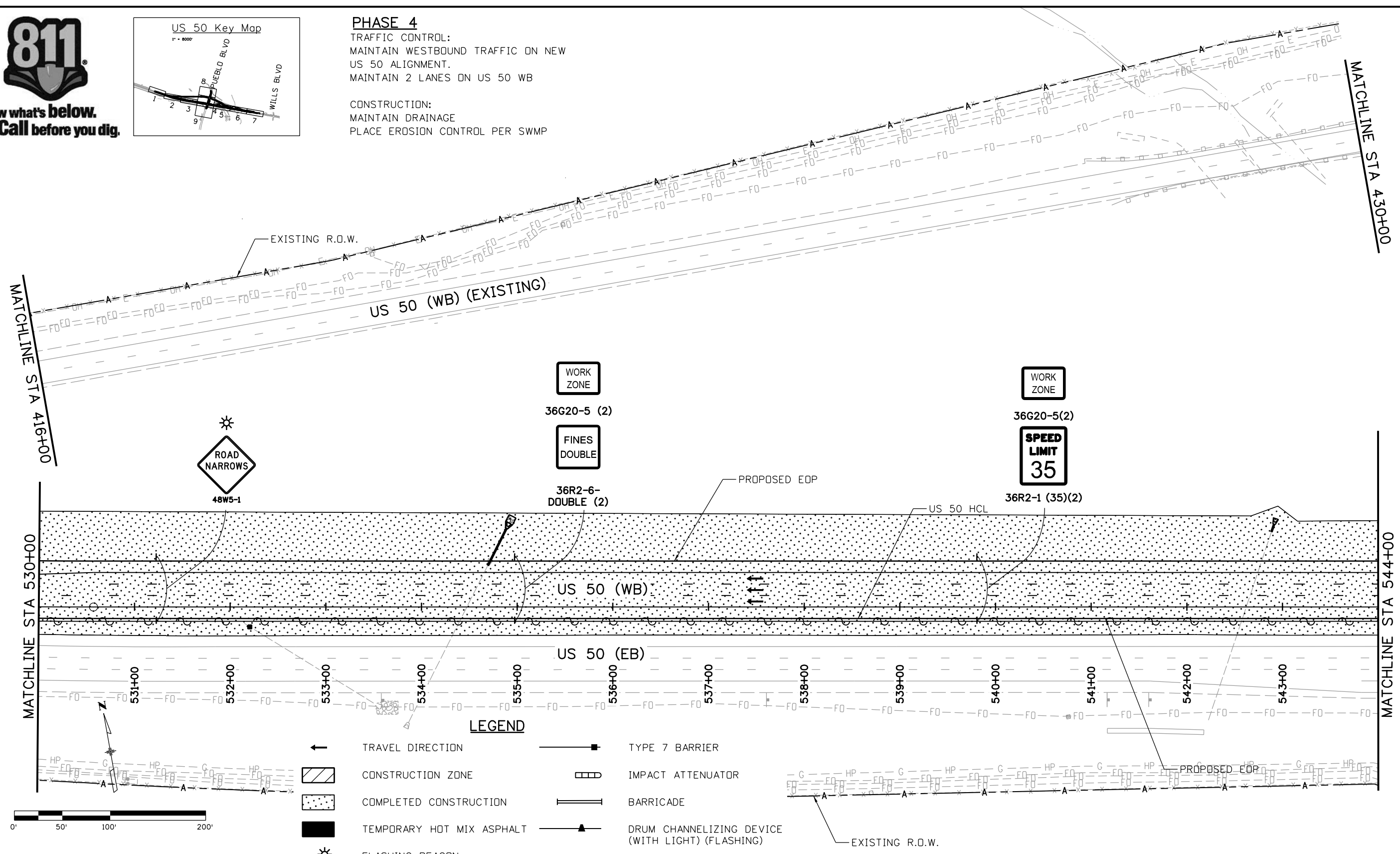
Know what's below.
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PHASE 4

TRAFFIC CONTROL:
MAINTAIN WESTBOUND TRAFFIC ON NEW
US 50 ALIGNMENT.
MAINTAIN 2 LANES ON US 50 WB

CONSTRUCTION:
MAINTAIN DRAINAGE
PLACE EROSION CONTROL PER SWMP



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

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 File Name: 20344-CTC Phase4_3.dgn
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Sheet Revisions		
Date:	Comments	Init.

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US 50 WEST WESTBOUND CTC - PHASE 4 US 50			
Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	03 of 09

Project No./Code	STA 0503-085
	20344
Sheet Number	234

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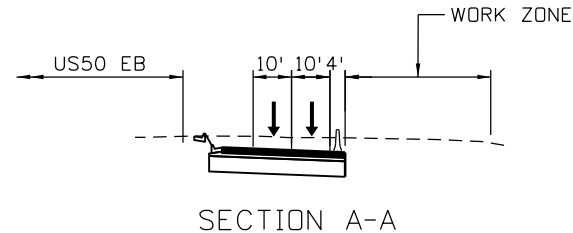
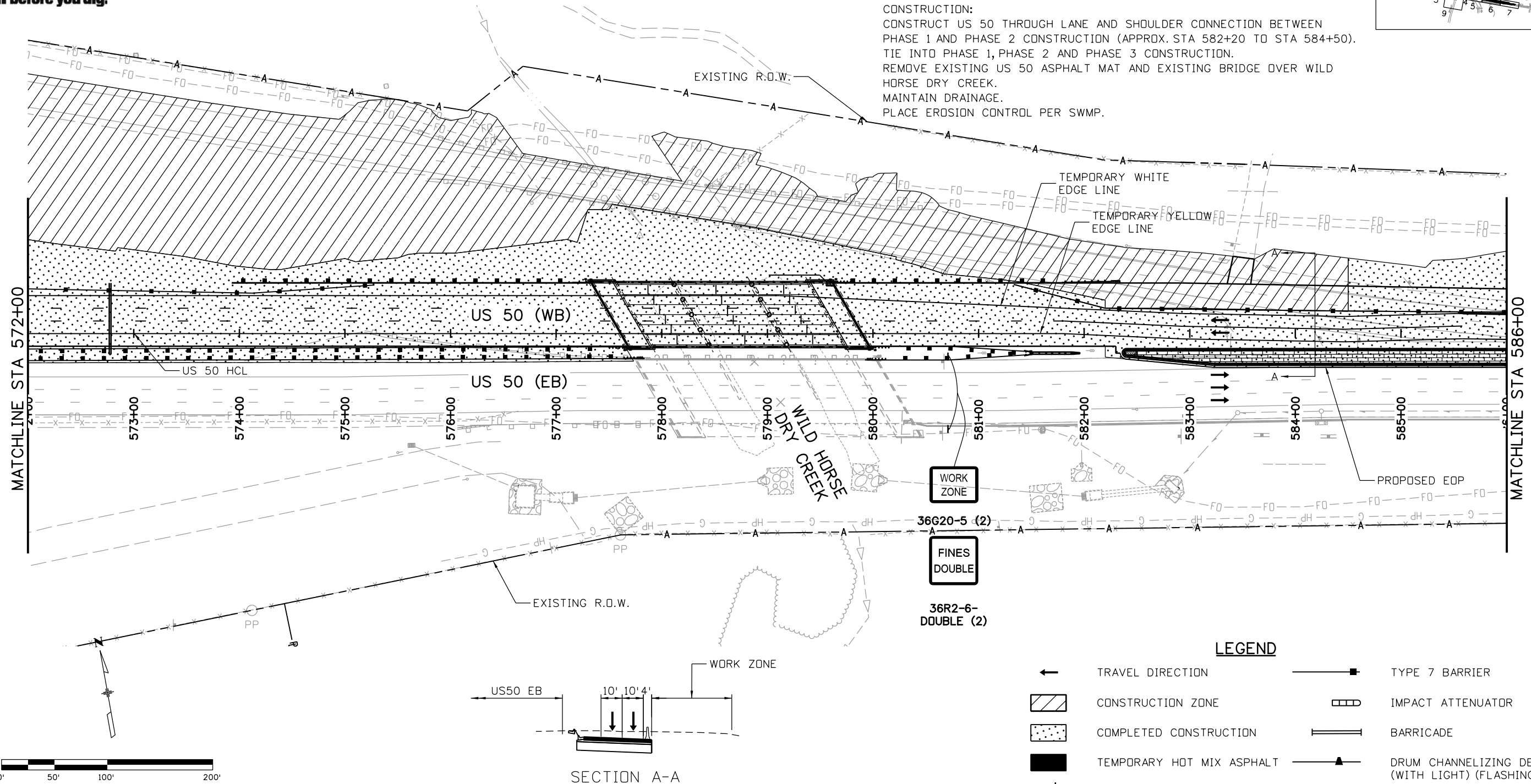
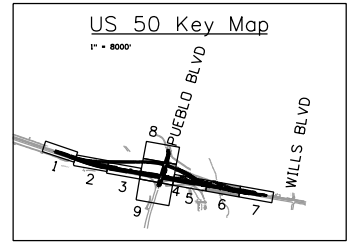


Know what's below.
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PHASE 4

TRAFFIC CONTROL:
MAINTAIN WESTBOUND TRAFFIC ON NEW US 50 ALIGNMENT.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
CONSTRUCT US 50 THROUGH LANE AND SHOULDER CONNECTION BETWEEN PHASE 1 AND PHASE 2 CONSTRUCTION (APPROX. STA 582+20 TO STA 584+50).
TIE INTO PHASE 1, PHASE 2 AND PHASE 3 CONSTRUCTION.
REMOVE EXISTING US 50 ASPHALT MAT AND EXISTING BRIDGE OVER WILD HORSE DRY CREEK.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



WORK ZONE
FINES DOUBLE
36R2-6-DOUBLE (2)

LEGEND

- ← TRAVEL DIRECTION
- ▨ CONSTRUCTION ZONE
- ▤ COMPLETED CONSTRUCTION
- TEMPORARY HOT MIX ASPHALT
- ⚡ FLASHING BEACON
- TYPE 7 BARRIER
- ▩ IMPACT ATTENUATOR
- BARRICADE
- ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)

Print Date: 3/2/2017
 File Name: 20344-CTC Phase4_6.dgn
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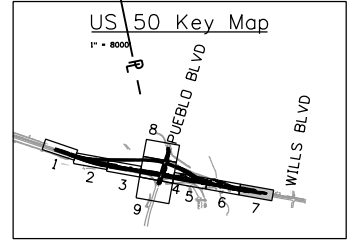
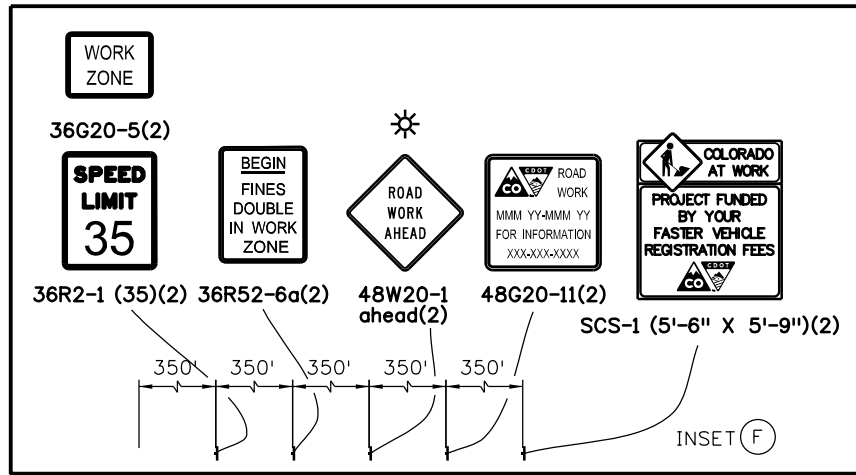
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 CTC - PHASE 4
 US 50
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 Structure Numbers
 Subset Sheets: 06 of 09

Project No./Code
 STA 0503-085
 20344
 Sheet Number **237**

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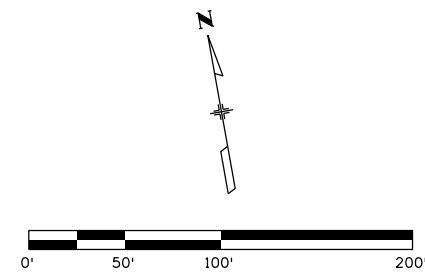
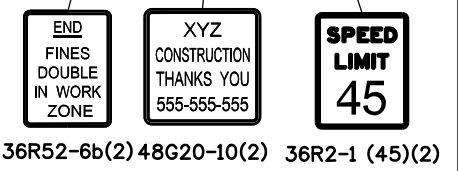
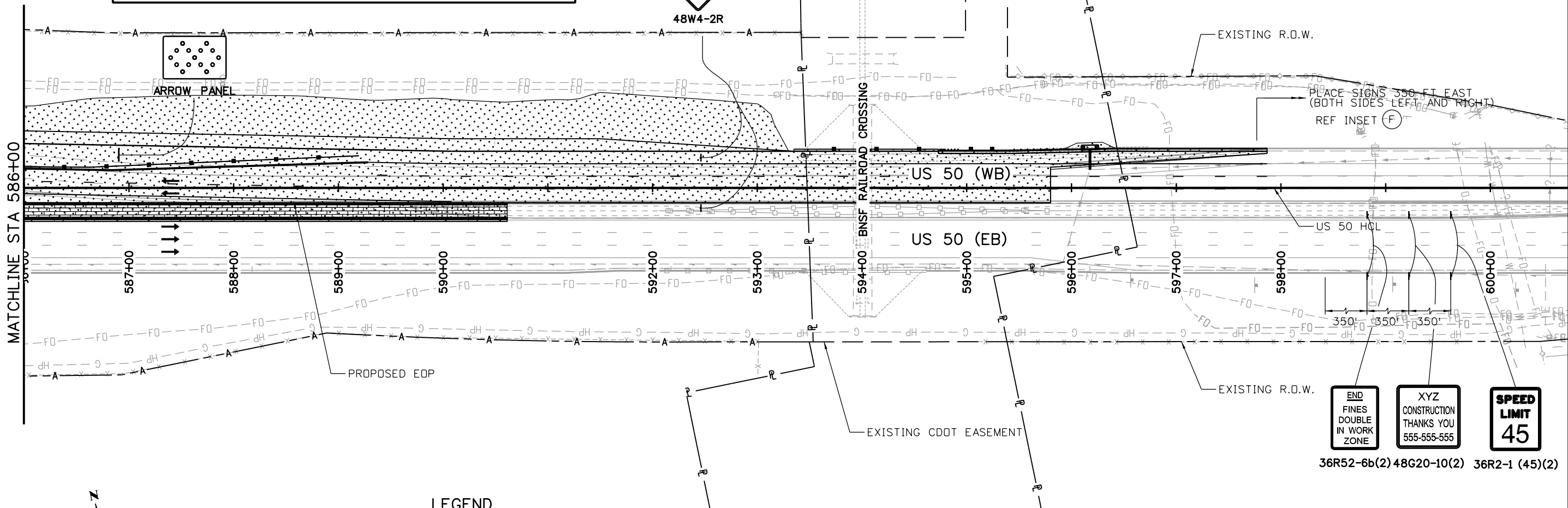


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PHASE 4

TRAFFIC CONTROL:
WESTBOUND TRAFFIC ON NEW US 50 PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

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Sheet Revisions		
Date:	Comments	Init.

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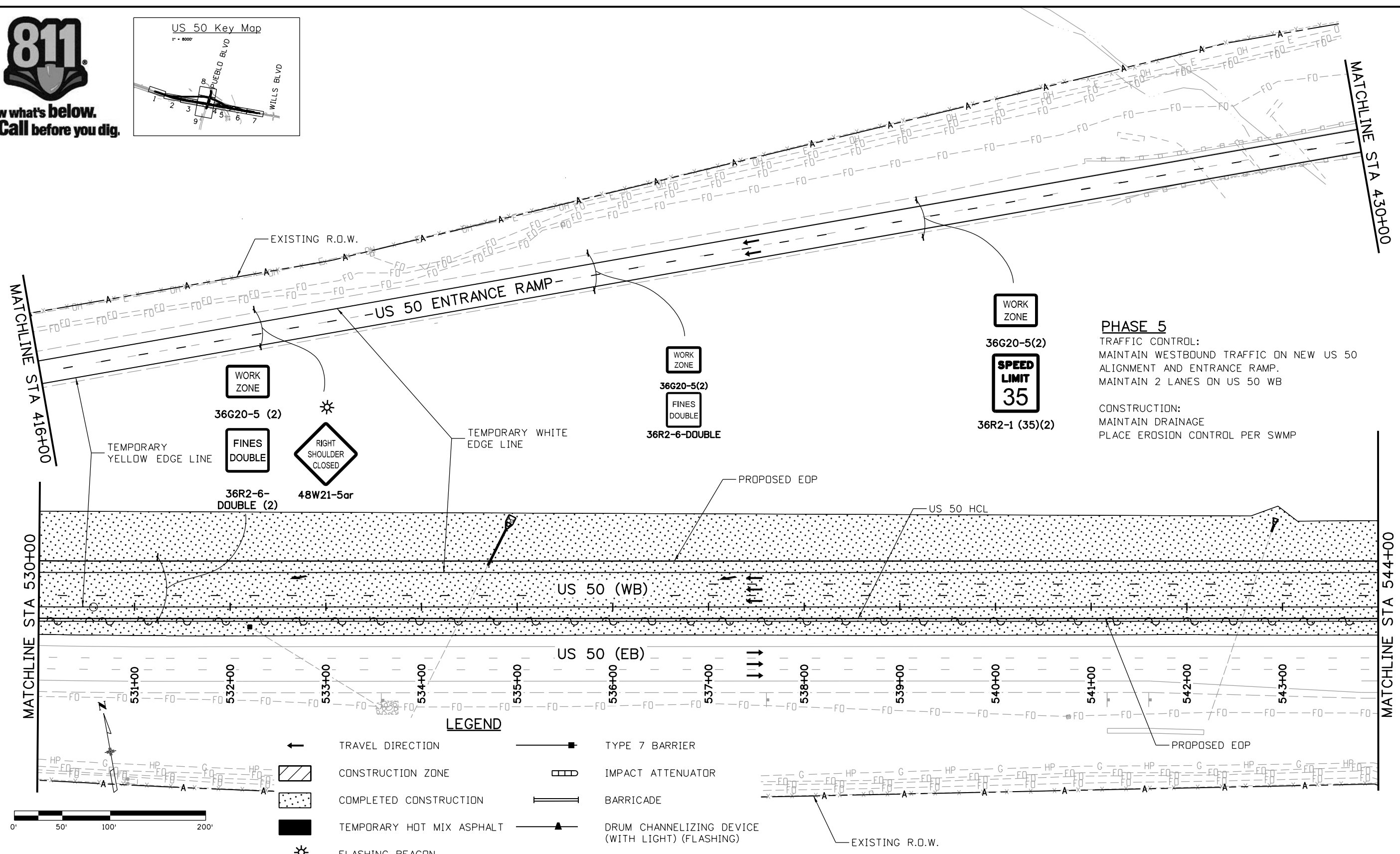
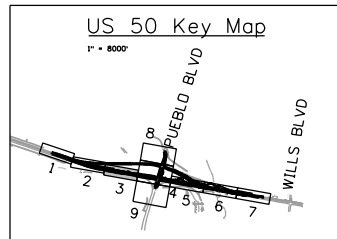
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Revised:
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Designer:	AB	Structure	
Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	07 of 09

Project No./Code
STA 0503-085
20344
Sheet Number 238



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PHASE 5
 TRAFFIC CONTROL:
 MAINTAIN WESTBOUND TRAFFIC ON NEW US 50 ALIGNMENT AND ENTRANCE RAMP.
 MAINTAIN 2 LANES ON US 50 WB

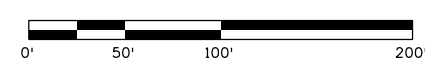
CONSTRUCTION:
 MAINTAIN DRAINAGE
 PLACE EROSION CONTROL PER SWMP

WORK ZONE
 36G20-5(2)
SPEED LIMIT 35
 36R2-1 (35)(2)

WORK ZONE
 36G20-5(2)
 FINES DOUBLE
 36R2-6-DOUBLE

WORK ZONE
 36G20-5 (2)
 FINES DOUBLE
 36R2-6-DOUBLE (2)
 48W21-5ar

- LEGEND**
- ← TRAVEL DIRECTION
 - ▨ CONSTRUCTION ZONE
 - ▤ COMPLETED CONSTRUCTION
 - TEMPORARY HOT MIX ASPHALT
 - ☼ FLASHING BEACON
 - TYPE 7 BARRIER
 - ▭ IMPACT ATTENUATOR
 - BARRICADE
 - ▲ DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)



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 File Name: 20344-CTC Phase5_3.dgn
 Horiz. Scale: 1:100 Vert. Scale:

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Region 2 **DTD**

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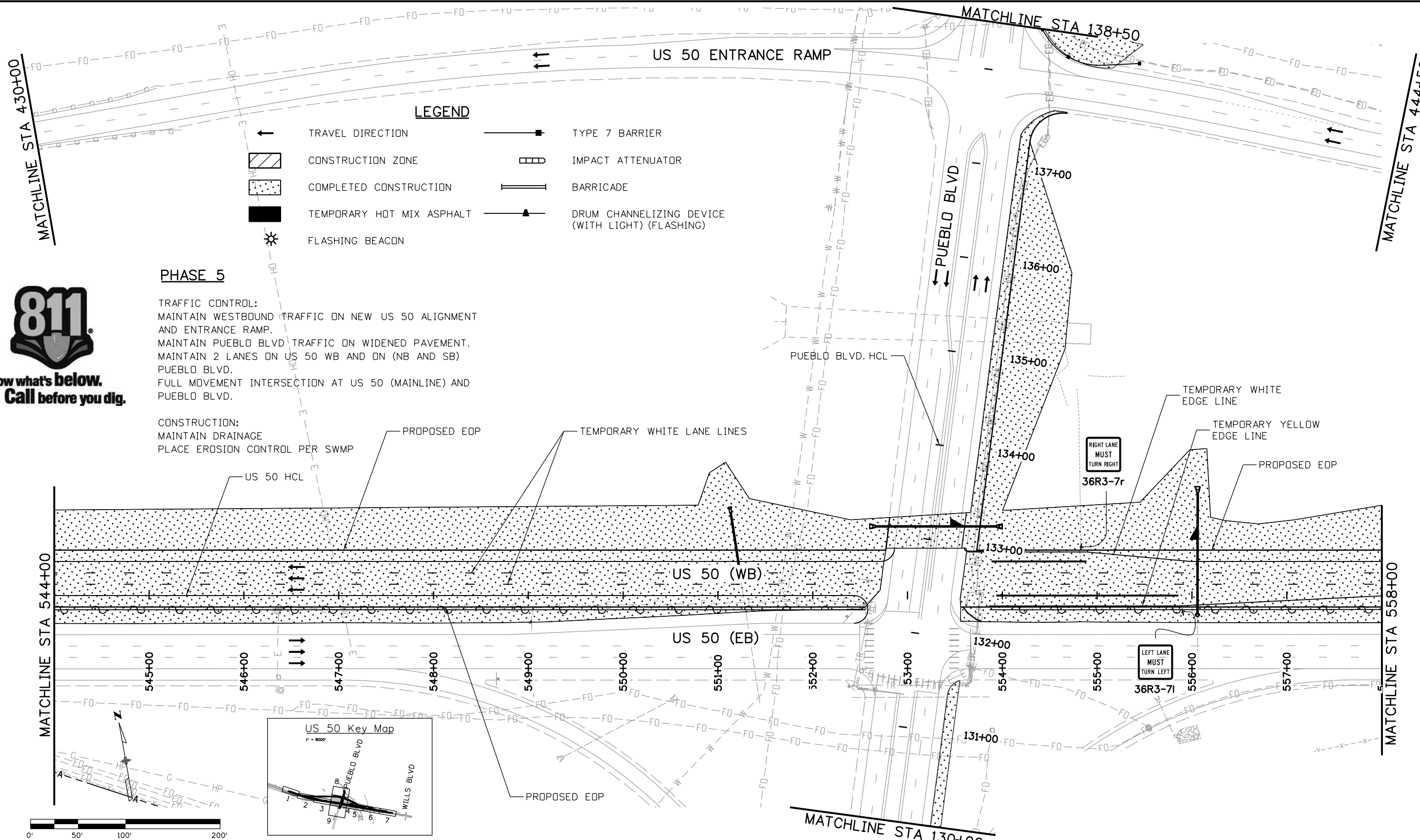
US 50 WEST WESTBOUND
 CTC - PHASE 5
 US 50

Designer: AB
 Detailer: AB
 Subset: CTC

Structure Numbers
 Subset Sheets: 03 of 07

Project No./Code
 STA 0503-085
 20344
 Sheet Number **241**

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LEGEND

←	TRAVEL DIRECTION	—■—	TYPE 7 BARRIER
▨	CONSTRUCTION ZONE	▭	IMPACT ATTENUATOR
▤	COMPLETED CONSTRUCTION	▬▬	BARRICADE
■	TEMPORARY HOT MIX ASPHALT	▲	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
☼	FLASHING BEACON		

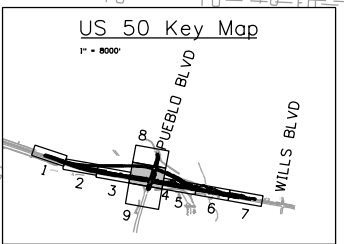
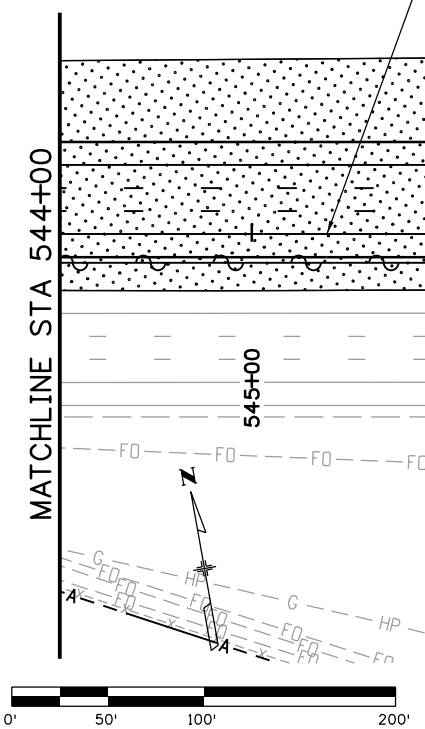


Know what's below.
Call before you dig.

PHASE 5

TRAFFIC CONTROL:
 MAINTAIN WESTBOUND TRAFFIC ON NEW US 50 ALIGNMENT AND ENTRANCE RAMP.
 MAINTAIN PUEBLO BLVD TRAFFIC ON WIDENED PAVEMENT.
 MAINTAIN 2 LANES ON US 50 WB AND ON (NB AND SB) PUEBLO BLVD.
 FULL MOVEMENT INTERSECTION AT US 50 (MAINLINE) AND PUEBLO BLVD.

CONSTRUCTION:
 MAINTAIN DRAINAGE
 PLACE EROSION CONTROL PER SWMP



Print Date: 3/2/2017
 File Name: 20344-CTC Phase5_4.dgn
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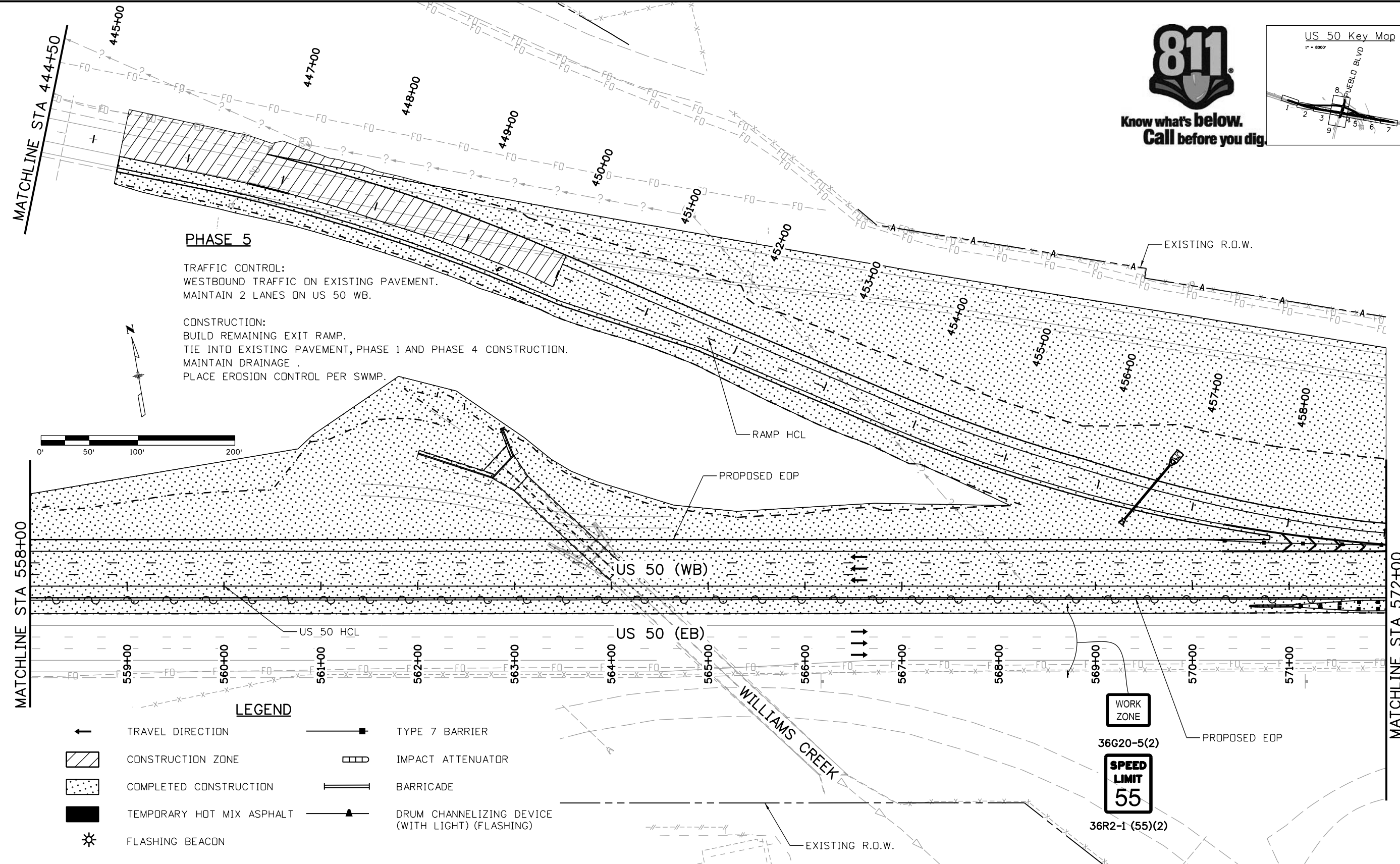
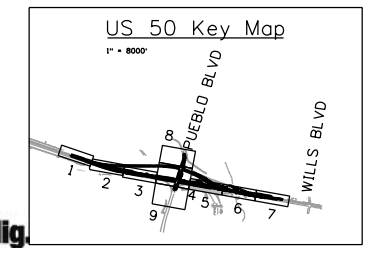
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Detailer:	AB	Numbers	
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Project No./Code
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20344
Sheet Number 242

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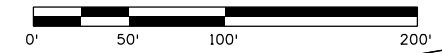
Know what's below.
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PHASE 5

TRAFFIC CONTROL:
WESTBOUND TRAFFIC ON EXISTING PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
BUILD REMAINING EXIT RAMP.
TIE INTO EXISTING PAVEMENT, PHASE 1 AND PHASE 4 CONSTRUCTION.
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



LEGEND

	TRAVEL DIRECTION		TYPE 7 BARRIER
	CONSTRUCTION ZONE		IMPACT ATTENUATOR
	COMPLETED CONSTRUCTION		BARRICADE
	TEMPORARY HOT MIX ASPHALT		DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)
	FLASHING BEACON		

WORK ZONE
36G20-5(2)
SPEED LIMIT 55
36R2-1 (55)(2)

Print Date: 3/2/2017
File Name: 20344-CTC Phase5_5.dgn
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Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	05 of 07

Project No./Code	STA 0503-085
	20344
Sheet Number	243

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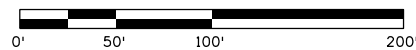
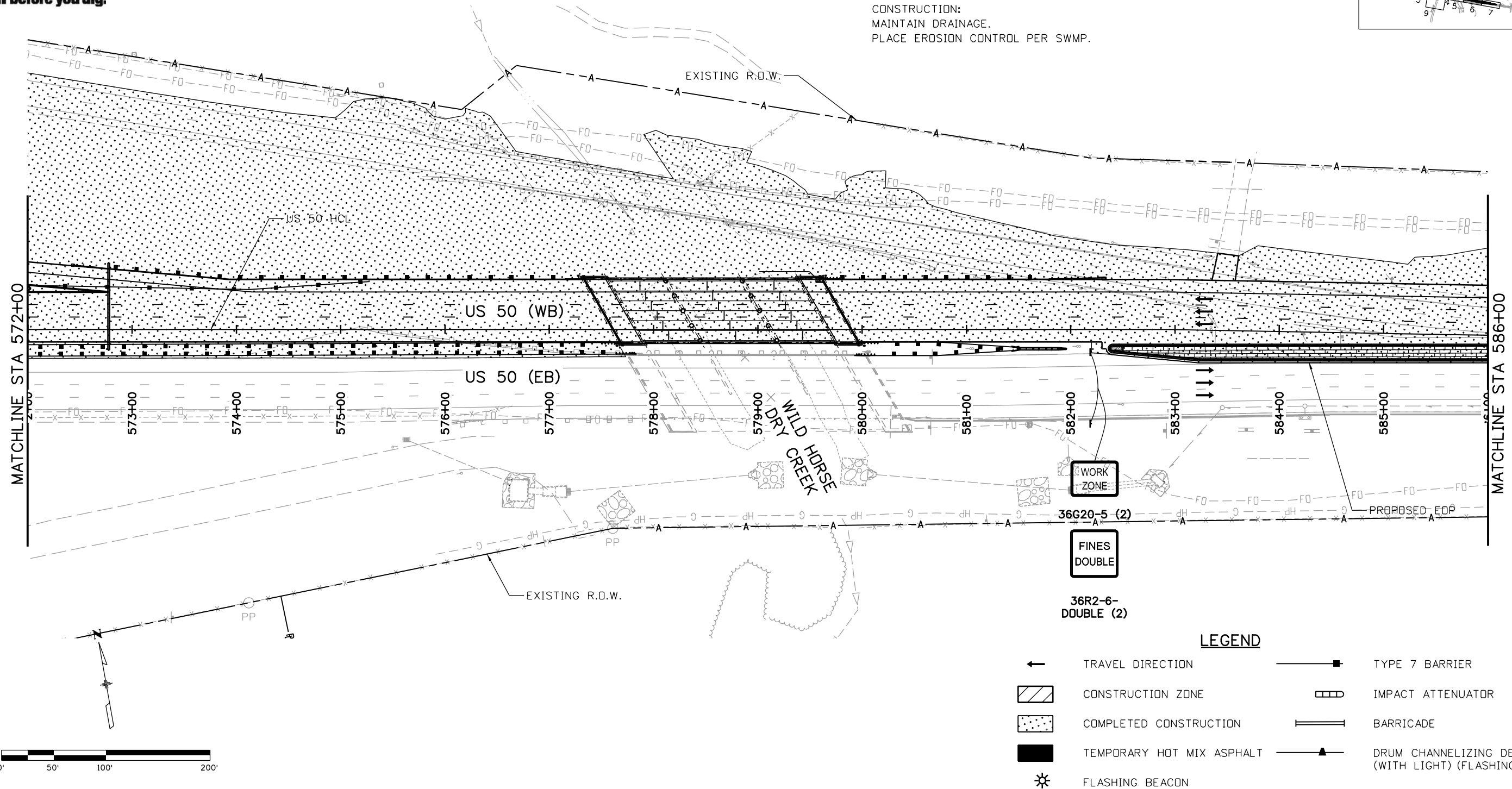
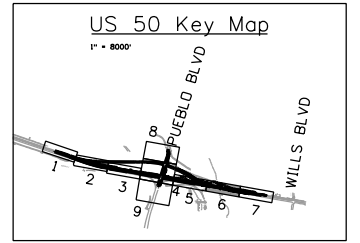


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PHASE 5

TRAFFIC CONTROL:
MAINTAIN WESTBOUND TRAFFIC ON NEW US 50 ALIGNMENT.
MAINTAIN 2 LANES ON US 50 WB.

CONSTRUCTION:
MAINTAIN DRAINAGE.
PLACE EROSION CONTROL PER SWMP.



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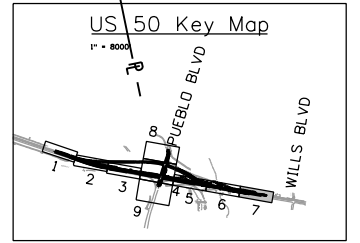
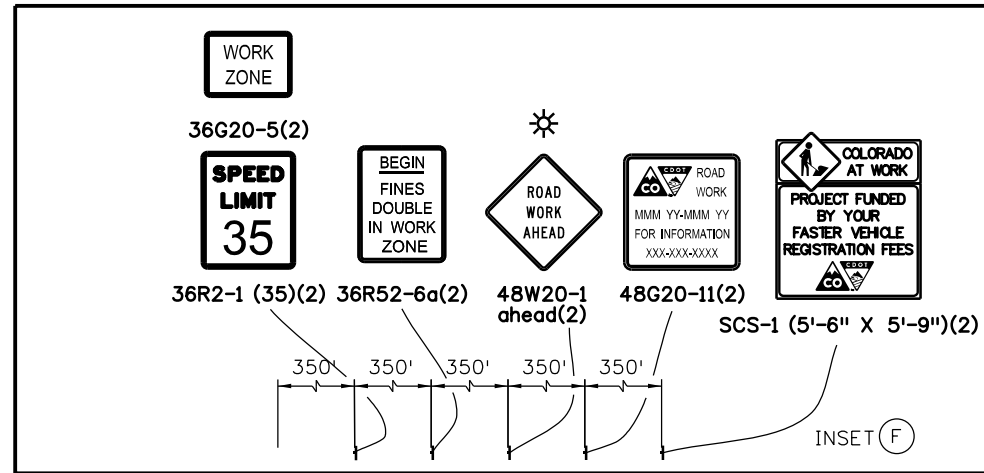
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Detailer:	AB	Numbers	
Subset:	CTC	Subset Sheets:	06 of 07

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20344
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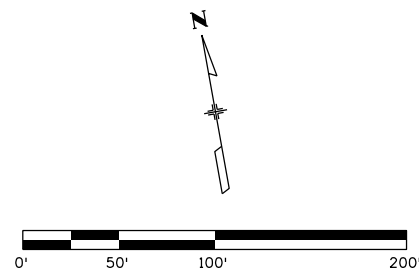
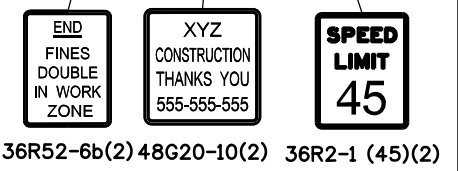
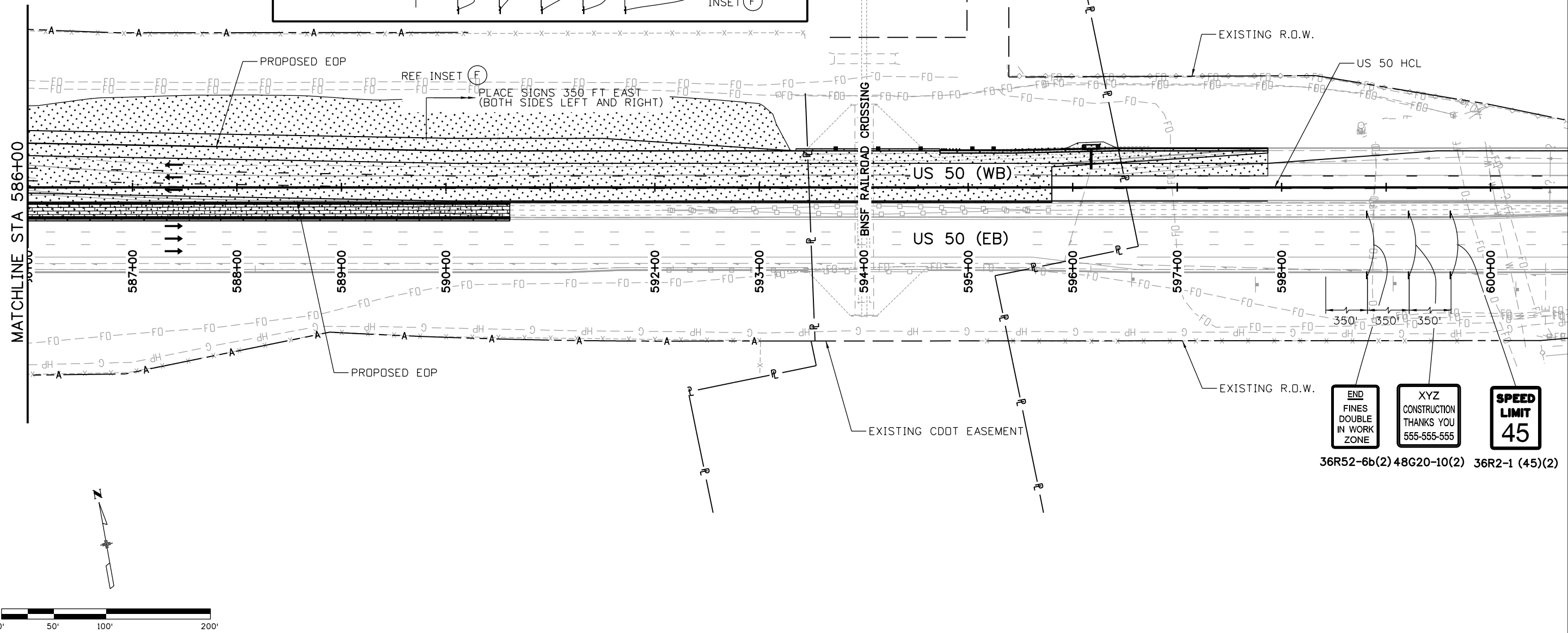


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PHASE 5

TRAFFIC CONTROL:
WESTBOUND TRAFFIC ON NEW US 50 PAVEMENT.
MAINTAIN 2 LANES ON US 50 WB



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