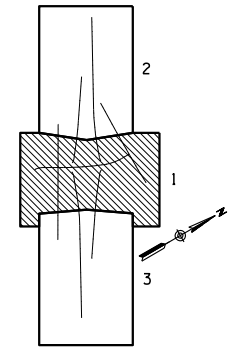
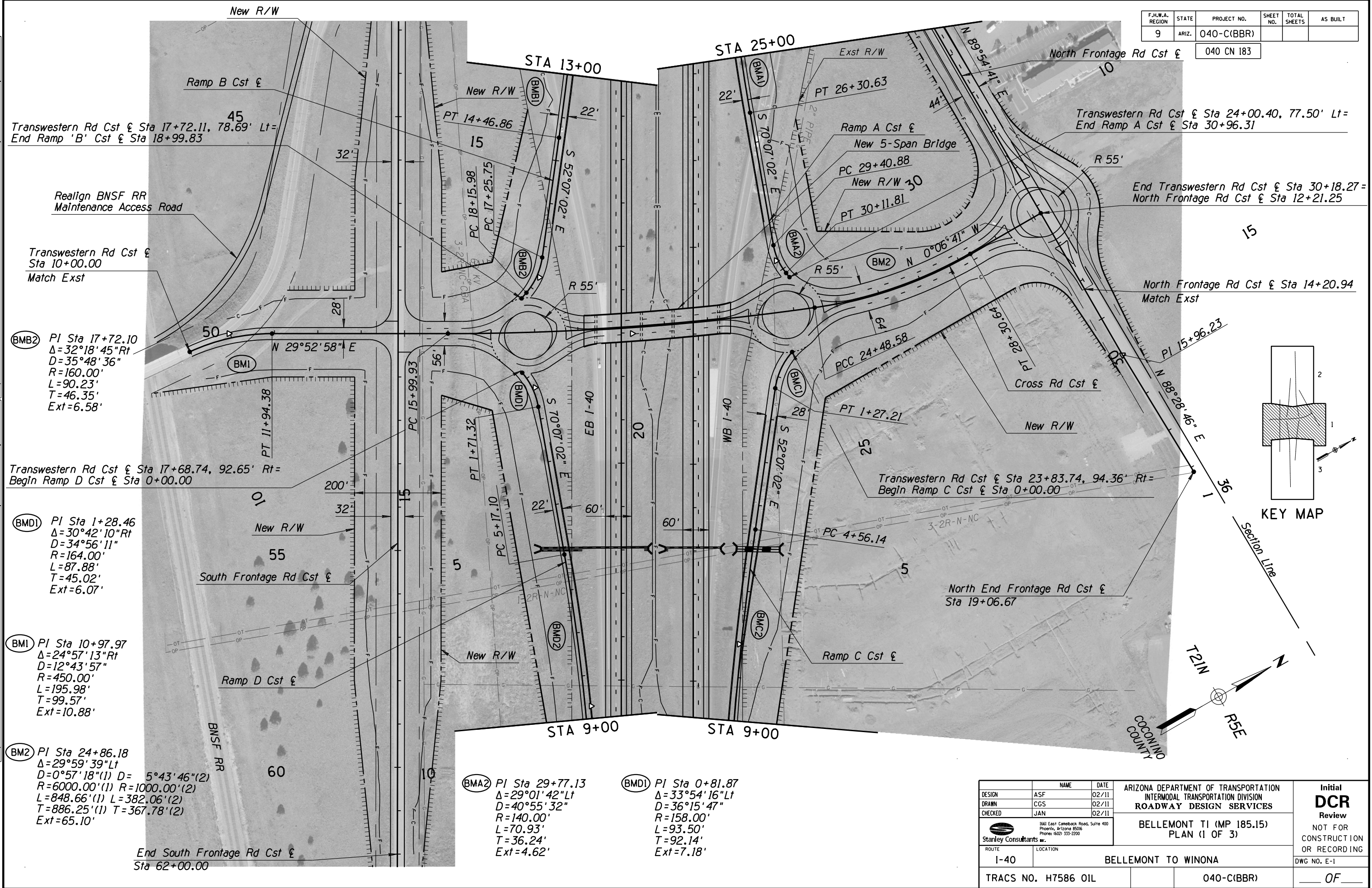


APPENDIX E: PLAN AND PROFILE SHEETS FOR BELLEMONT TI

MADE BY: DATE: NO.1 DESCRIPTION OF REVISION: NO.2 DESCRIPTION OF REVISION: MADE BY: DATE: NO.1 DESCRIPTION OF REVISION: NO.2 DESCRIPTION OF REVISION:

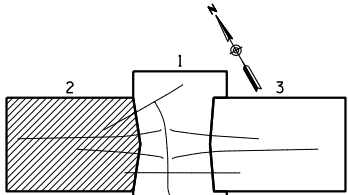
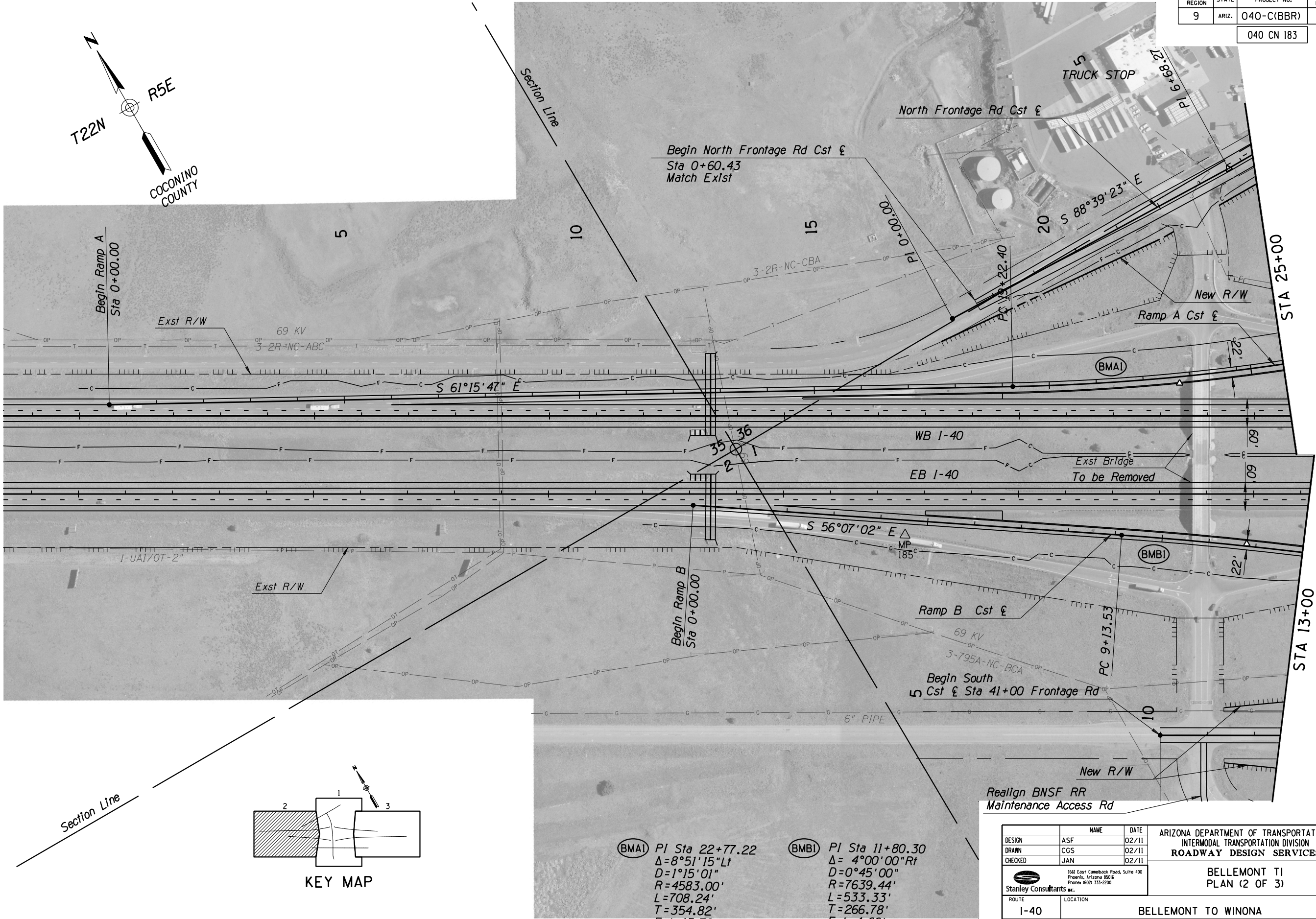
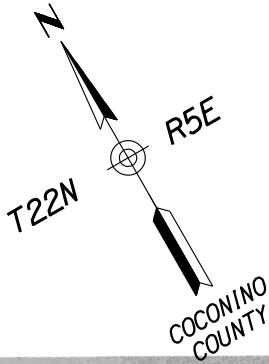
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			
		040 CN 183			



		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES		Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING
DESIGN	ASF	02/11				
DRAWN	CGS	02/11				
CHECKED	JAN	02/11				
 Stanley Consultants INC.		1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200		BELLEMONT TI (MP 185.15) PLAN (1 OF 3)		
ROUTE		LOCATION		BELLEMONT TO WINONA		DWG NO. E-1
I-40						
TRACS NO. H7586 OIL			040-C(BBR)			___ OF ___

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183



KEY MAP

(BMA1) PI Sta 22+77.22
 $\Delta=8^{\circ}51'15''$ Lt
 $D=1^{\circ}15'01''$
 $R=4583.00'$
 $L=708.24'$
 $T=354.82'$
 $Ext=13.72'$

(BMB1) PI Sta 11+80.30
 $\Delta=4^{\circ}00'00''$ Rt
 $D=0^{\circ}45'00''$
 $R=7639.44'$
 $L=533.33'$
 $T=266.78'$
 $Ext=4.66'$

DESIGN	NAME	DATE
ASF		02/11
DRAWN	NAME	DATE
CGS		02/11
CHECKED	NAME	DATE
JAN		02/11

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
ROADWAY DESIGN SERVICES

1661 East Camelback Road, Suite 400
Phoenix, Arizona 85016
Phone: (602) 333-2200
Stanley Consultants inc.

BELLEMONT TI
PLAN (2 OF 3)

Initial
DCR
Review
NOT FOR
CONSTRUCTION
OR RECORDING

ROUTE I-40 LOCATION

BELLEMONT TO WINONA

DWG NO. E-2

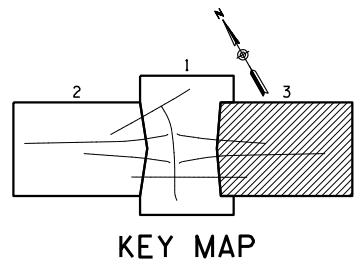
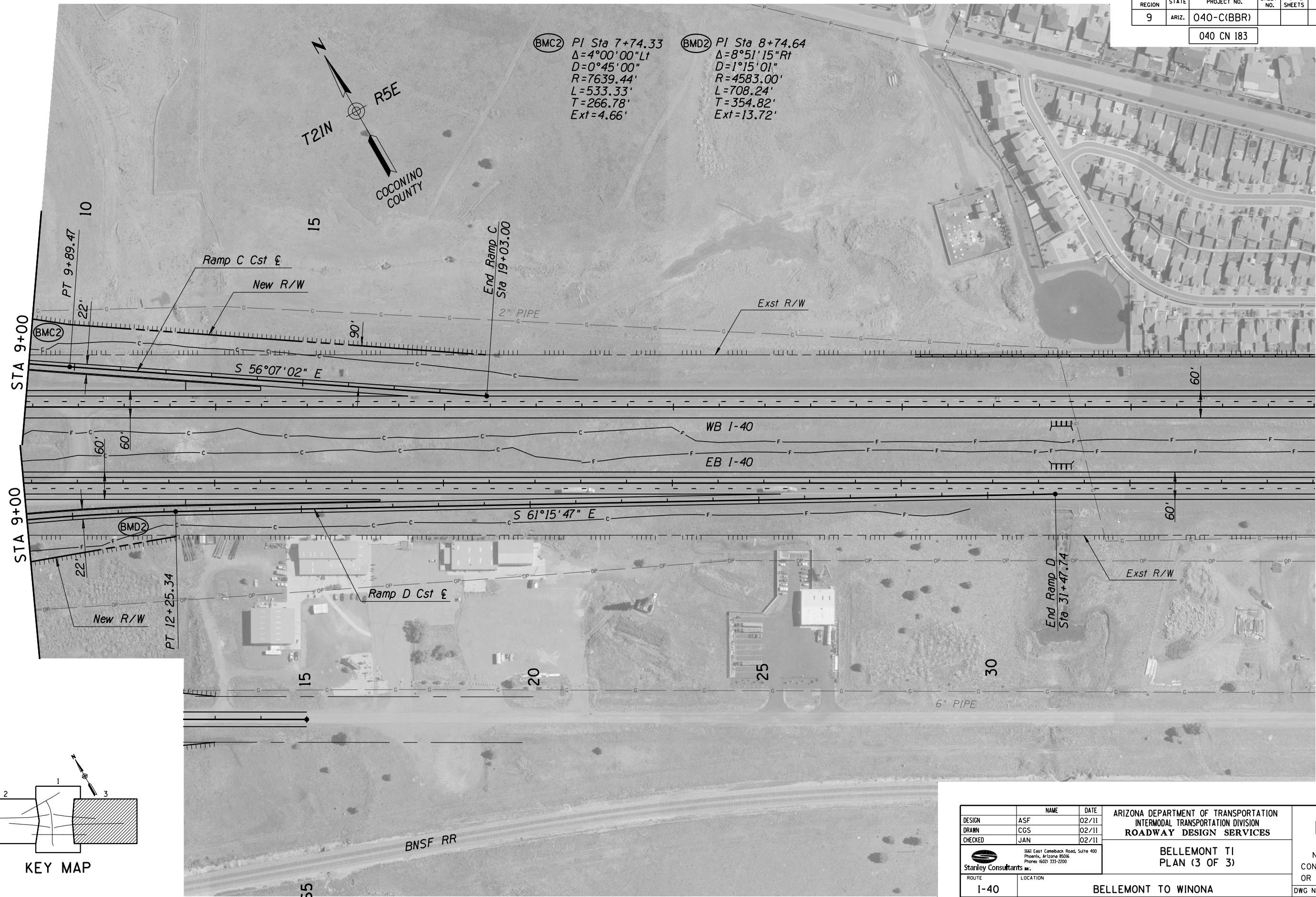
TRACS NO. H7586 OIL

040-C(BBR)

OF

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

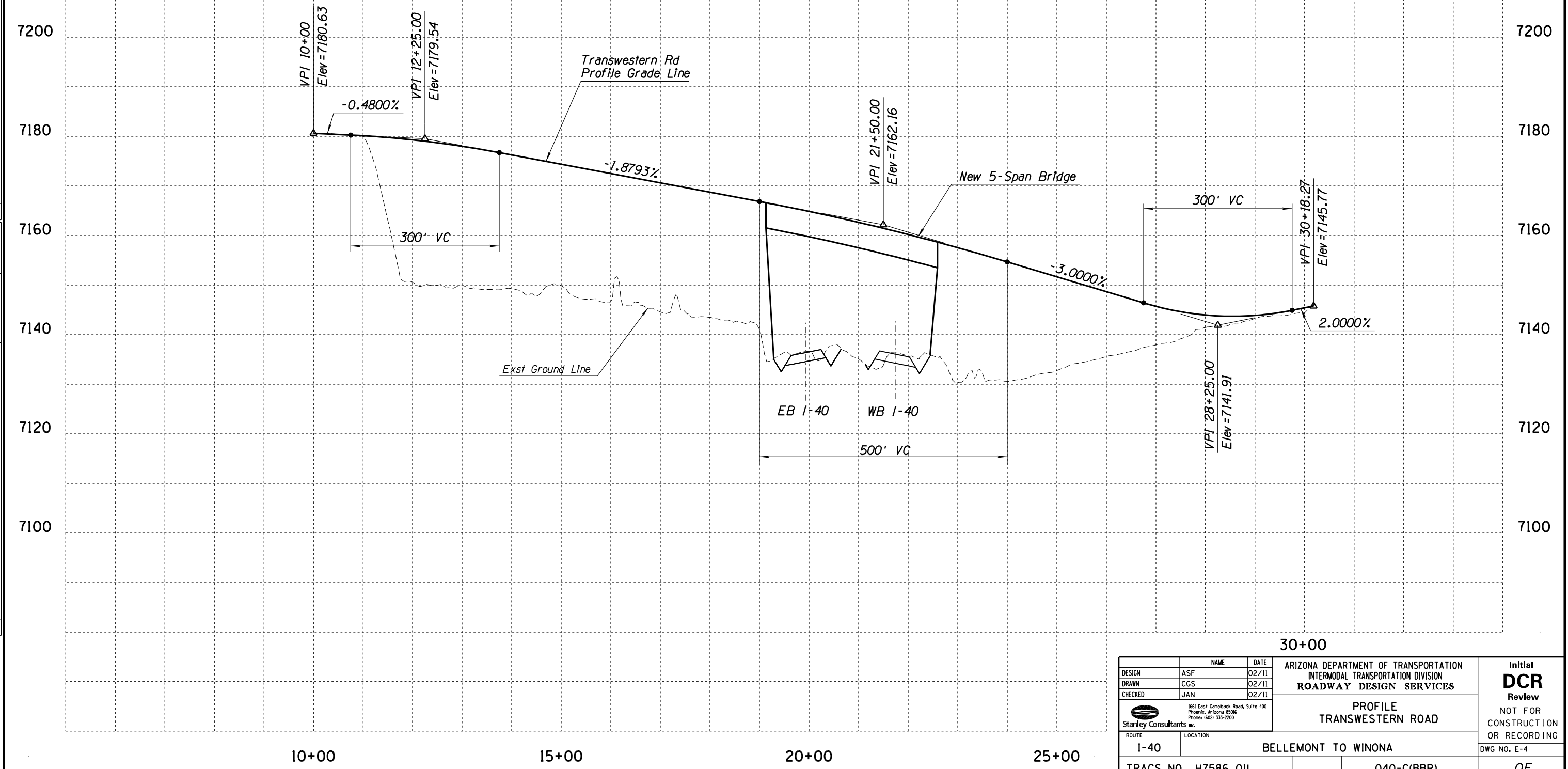
040 CN 183



		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES	Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING	
DESIGN	ASF		02/11			
DRAWN	CGS		02/11			
CHECKED	JAN		02/11			
 1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200 Stanley Consultants INC.				BELLEMONT TI PLAN (3 OF 3)		
ROUTE		LOCATION		DWG NO. E-3		
I-40		BELLEMONT TO WINONA				
TRACS NO. H7586 OIL				040-C(BBR)	___ OF ___	

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183



		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES	Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING
DESIGN		ASF	02/11		
DRAWN		CGS	02/11		
CHECKED		JAN	02/11		
 Stanley Consultants INC.		1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: 1602 333-2200		PROFILE TRANSWESTERN ROAD	
ROUTE		LOCATION		DWG NO. E-4	
I-40		BELLEMONT TO WINONA			
TRACS NO. H7586 OIL				040-C(BBR)	
				___ OF ___	

NO.1 DESCRIPTION OF REVISION
MADE BY
DATE
NO.2 DESCRIPTION OF REVISION
MADE BY
DATE

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

7200

7180

7160

7140

7120

7100

7200

7180

7160

7140

7120

7100

10+00

15+00

20+00

25+00

30+00

35+00

VPI 14+75.43
Elev = 7128.71

-0.0734%

400' VC

VPI 19+25.00
Elev = 7128.38

Ramp A
Profile Grade Line

2.3826%

Exst Ground Line

VPI 29+00.00
Elev = 7151.61

200' VC

VPI 30+24.34
Elev = 7153.90

1.8453%

	NAME	DATE
DESIGN	ASF	02/11
DRAWN	CGS	02/11
CHECKED	JAN	02/11



1661 East Camelback Road, Suite 400
Phoenix, Arizona 85016
Phone: (602) 333-2200

ROUTE
I-40

LOCATION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
ROADWAY DESIGN SERVICES

PROFILE
BELLEMONT TI
RAMP A

Initial
DCR
Review

NOT FOR
CONSTRUCTION
OR RECORDING

DWG NO. E-5

TRACS NO. H7586 OIL

040-C(BBR)

OF

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

7200

7200

7180

7180

7160

7160

7140

7140

7120

7120

7100

7100

0+00

5+00

10+00

15+00

20+00

DESIGN	ASF	DATE	02/11	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES	Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING
DRAWN	CGS	DATE	02/11		
CHECKED	JAN	DATE	02/11		
 1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200				PROFILE BELLEMONT TI RAMP B	
ROUTE I-40		LOCATION BELLEMONT TO WINONA		DWG NO. E-6	
TRACS NO. H7586 OIL			040-C(BBR)		___ OF ___

NO.1 DESCRIPTION OF REVISION
MADE BY
DATE
NO.2 DESCRIPTION OF REVISION
MADE BY
DATE

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

7200

7180

7160

7140

7120

7100

7200

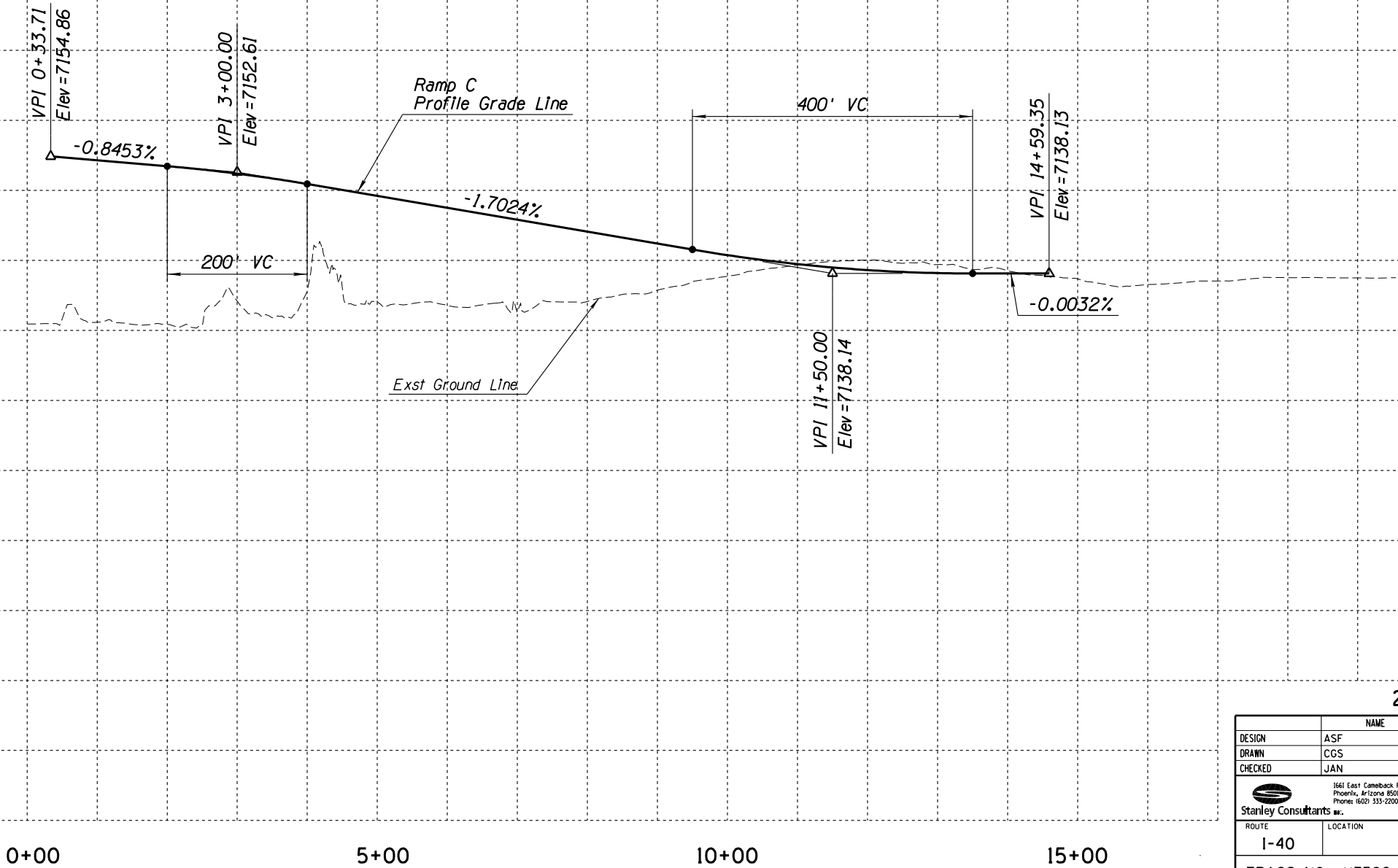
7180

7160

7140

7120

7100



20+00

		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES		Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING
DESIGN	ASF		02/11			
DRAWN	CGS		02/11			
CHECKED	JAN		02/11			
 Stanley Consultants Inc.		1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200		PROFILE BELLEMONT TI RAMP C		DWG NO. E-7
ROUTE		LOCATION				
I-40		BELLEMONT TO WINONA				
TRACS NO. H7586 OIL			040-C(BBR)			___ OF ___

NO.1 DESCRIPTION OF REVISION
MADE BY
DATE
NO.2 DESCRIPTION OF REVISION
MADE BY
DATE

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

7200

7180

7160

7140

7120

7100

7200

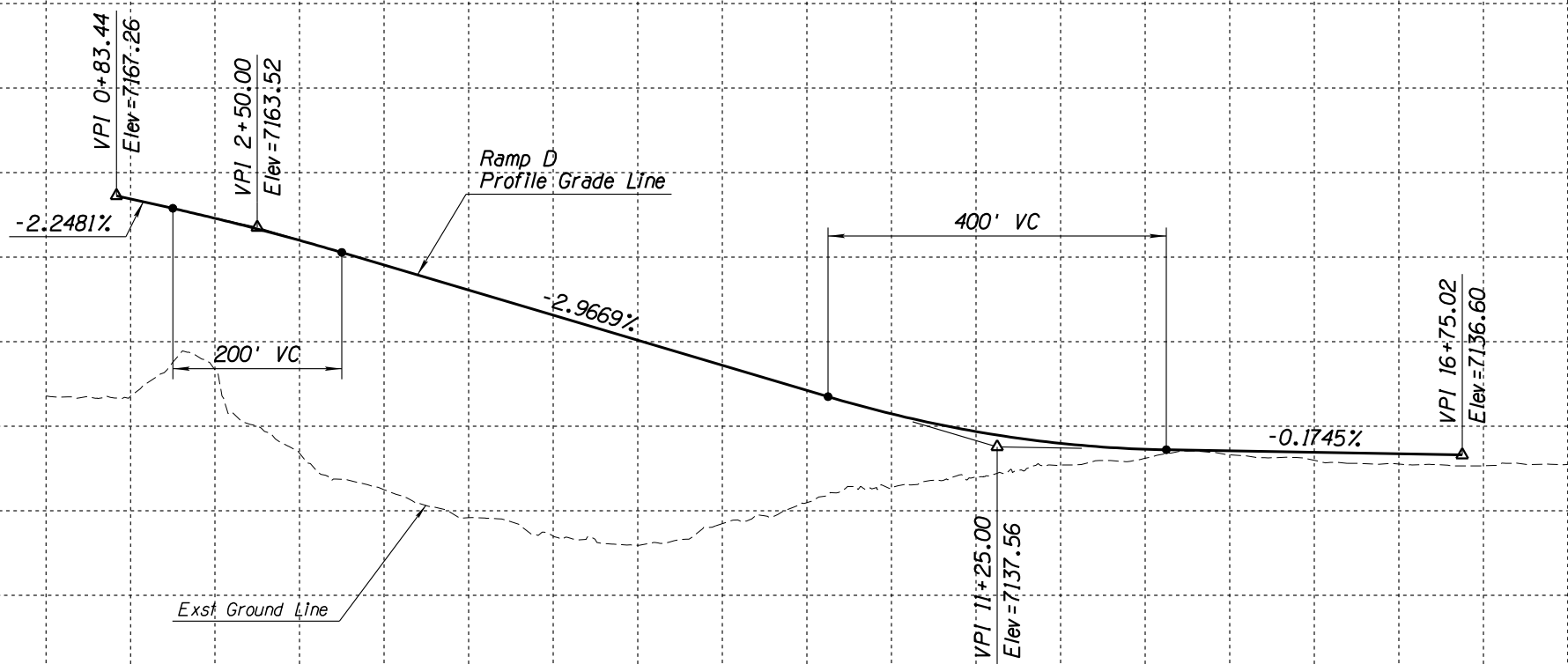
7180

7160

7140

7120

7100



0+00

5+00

10+00

15+00

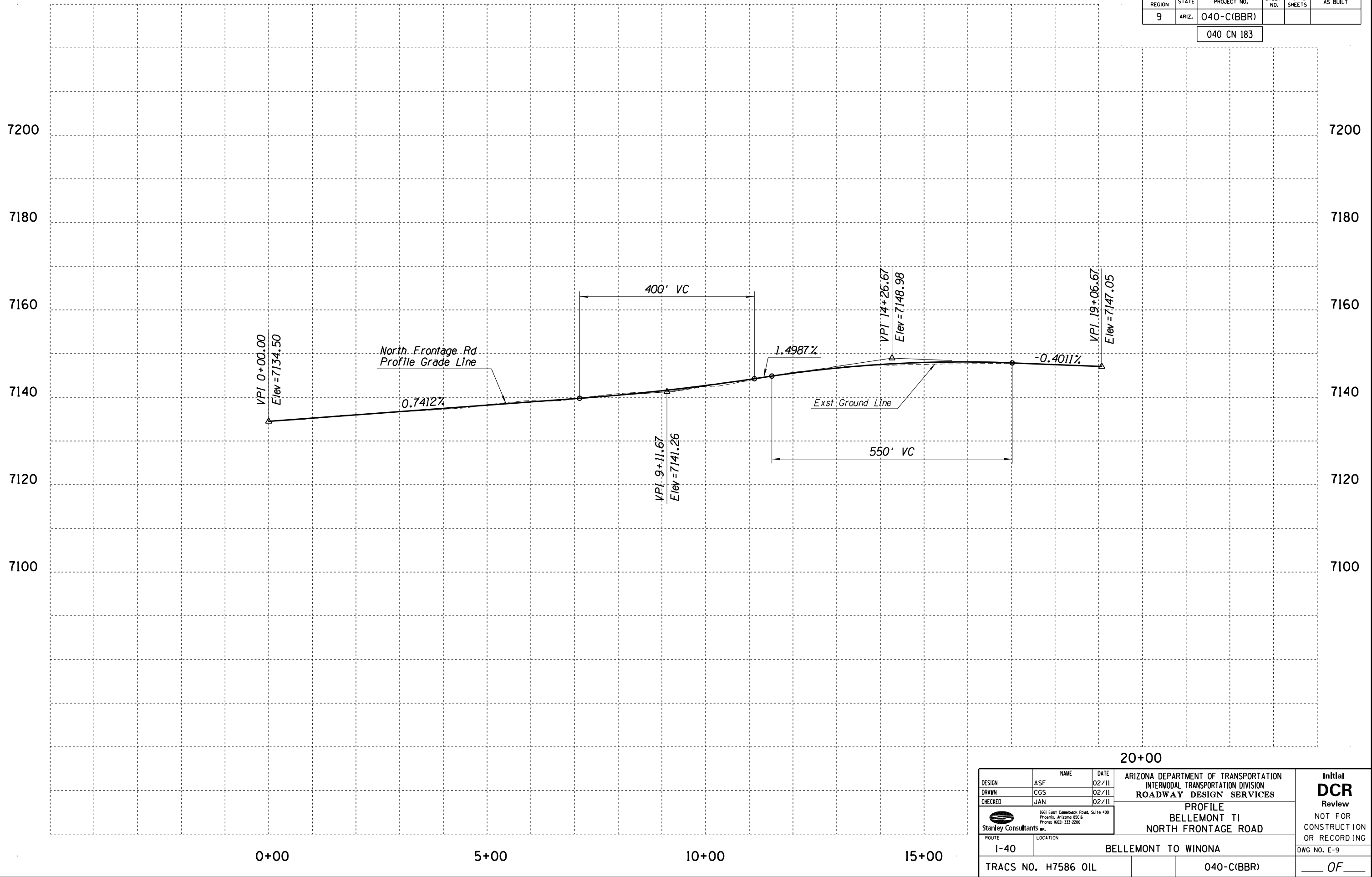
20+00

		NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADWAY DESIGN SERVICES		Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING	
DESIGN	ASF	02/11					
DRAWN	CGS	02/11					
CHECKED	JAN	02/11	PROFILE BELLEMONT TI RAMP D				
 Stanley Consultants INC.					1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200		
ROUTE					LOCATION		
I-40		BELLEMONT TO WINONA				DWG NO. E-8	
TRACS NO. H7586 OIL			040-C(BBR)			___ OF ___	

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

NO.1	DESCRIPTION OF REVISION	MADE BY	DATE
NO.2	DESCRIPTION OF REVISION	MADE BY	DATE

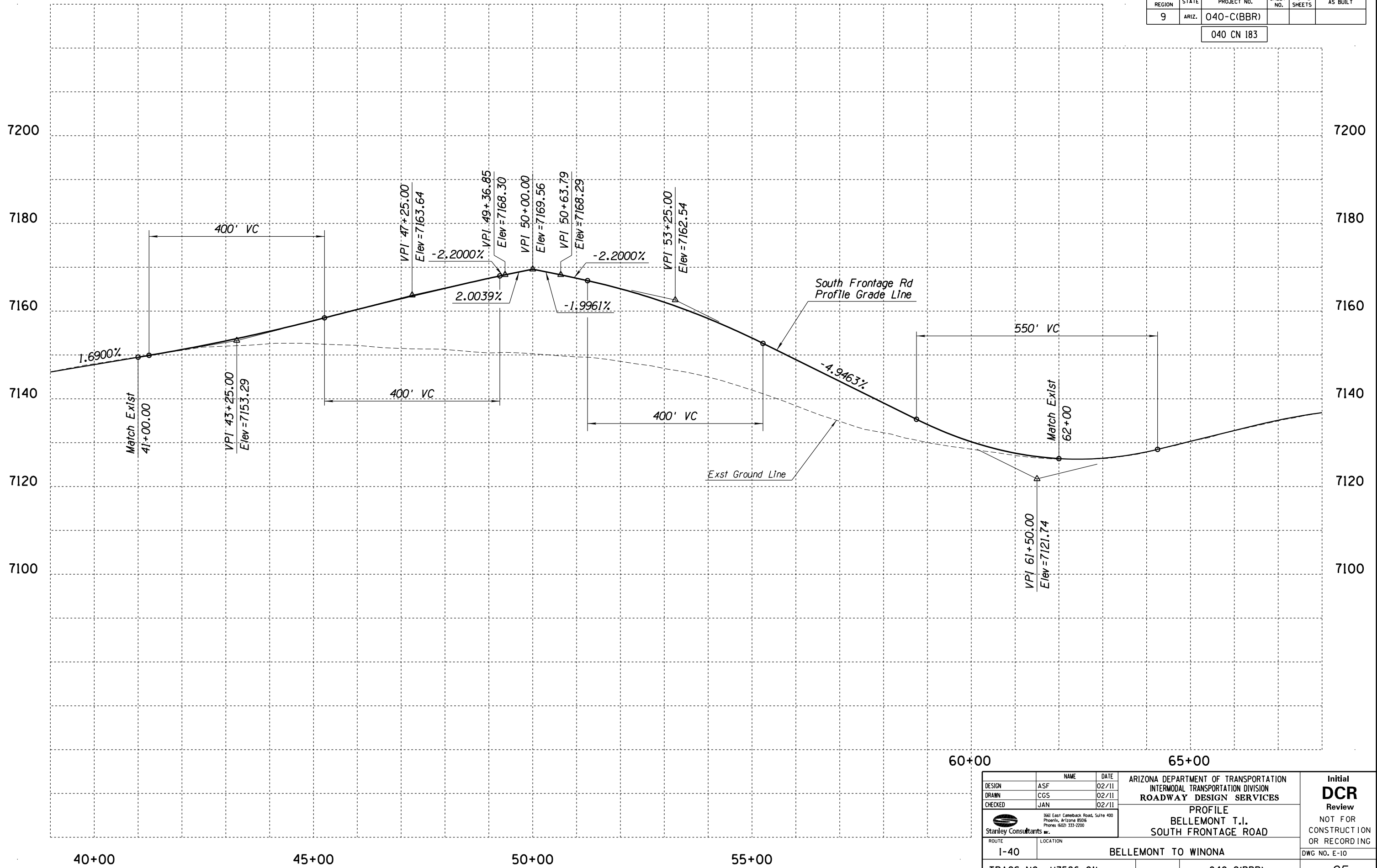


DESIGN	ASF	DATE	02/11
DRAWN	CGS	DATE	02/11
CHECKED	JAN	DATE	02/11
1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200 Stanley Consultants inc.			
ROUTE	LOCATION		
I-40	BELLEMONT TO WINONA		
TRACS NO. H7586 OIL			040-C(BBR)
Initial DCR Review			NOT FOR CONSTRUCTION OR RECORDING
DWG NO. E-9			OF

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	040-C(BBR)			

040 CN 183

NO.1	DESCRIPTION OF REVISION	MADE BY	DATE
NO.2	DESCRIPTION OF REVISION	MADE BY	DATE



DESIGN	ASF	DATE	02/11
DRAWN	CGS	DATE	02/11
CHECKED	JAN	DATE	02/11
Stanley Consultants inc.		1661 East Camelback Road, Suite 400 Phoenix, Arizona 85016 Phone: (602) 333-2200	
ROUTE	I-40	LOCATION	BELLEMONT TO WINONA
TRACS NO. H7586 OIL		040-C(BBR)	Initial DCR Review NOT FOR CONSTRUCTION OR RECORDING DWG NO. E-10 ___ OF ___