

NO. 1  
 DATE 01/06/26  
 LOCATION -  
 REVISIONS -  
 FINISHED PLANS -  
 SURVEY NO. -

**REFERENCES**

040-C(225)T  
 I-40-3-(11)143  
 I-40-3(19)153

**MIDPOINT OF PROJECT**

Central Zone  
 State Plane Coordinates  
 X=472,000  
 Y=1,059,000

**DESIGN DATA**

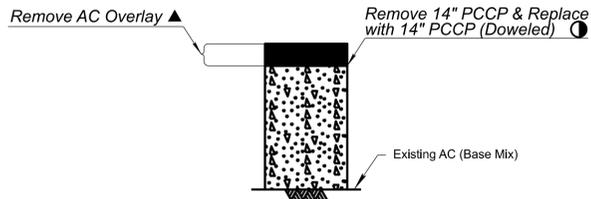
MP 157.78 TO 161.41  
 2024 AADT = 17,271  
 2044 AADT = 17,936  
 Design Speed = 75 MPH

**LENGTH OF PROJECT**

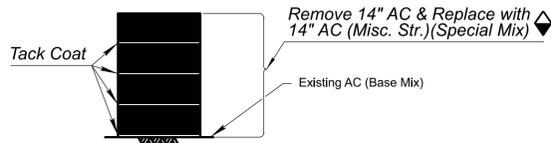
Sta 600+37.00 to 602+75.00 = 238'  
 Gross Length = 238' - 0.05 Miles

**INDEX OF SHEETS**

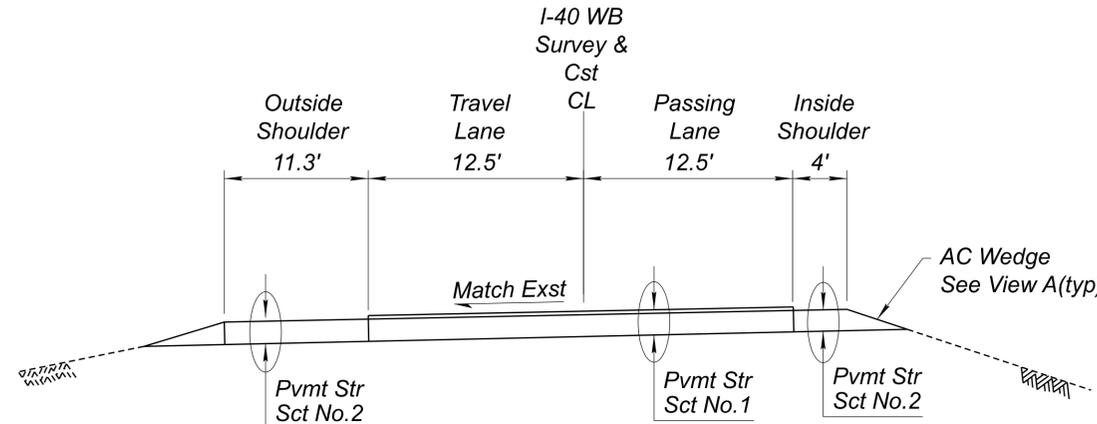
Sheet No.	Sheet Type
1	Face Sheet
1A-1B	ADOT Standard Drawings
2-3	Design Sheet
4	Barrier Summary Sheet
5	Plan Sheet
6-11	Traffic Sheets
12	Roadside Sheet



Total Thickness = 14"  
**SECTION NO. 1**  
 Travel Lane & Passing Lane



Total Thickness = 14"  
**SECTION NO. 2**  
 Inside & Outside Shoulder



**TYPICAL SECTION**

Sta 600+62.00 to Sta 602+75.00

**GENERAL NOTES**

The roadway plans have been designed utilizing the Construction Standard Drawings (C-Series) and current revisions. Refer to the 1A sheet for a listing of current revision dates.

The project roadway shall be striped by the contractor in accordance with the current edition of the Signing and Marking Standard Drawings (M&S-Series) and the pavement marking plans.

Project plans have been developed utilizing alignment and survey control from survey 040-C(225)T.

Delineators, object markers and mile post markers shall be removed and reset as required.

New Right of Way and easements are not required.

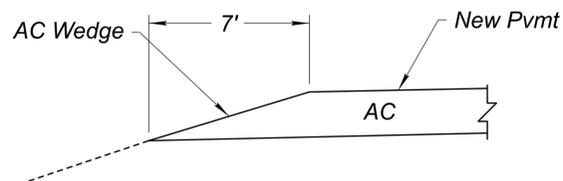
For R/W information not shown, see Right-of-Way project No. F-022-2-508, 060-B(004)A.

The average project elevation is 6,700'.

1 14 inches of AC (Misc. Structural)(Special Mix) shall be placed in multiple lifts. The thickness of each lift shall be between 2.5 inch and 4 inch. Tack Coat shall be applied in between lifts. Each lift thickness shall be uniform throughout the entire length and width of the shoulder area.

The PCCP slab joint spacing shall be maximum 15 feet.

Depth of existing temporary AC overlay, placed over the damaged PCCP shall be removed and the removal varies by 1-2". This removal will be paid for under 4020090 bid item.



**VIEW A**

I-40 WB EXISTING AC SHOULDER RECONSTRUCTION			
STATION	LENGTH (ft)	Shoulder	PSS
Sta 600+62.00 to Sta 602+75.00	213	Outside Shoulder	2
Sta 600+62.00 to Sta 602+50.00	188	Inside Shoulder	2

I-40 WB EXISTING PCCP RECONSTRUCTION			
STATION	LENGTH (ft)	Road lanes	PSS
Sta 600+62.00 to Sta 602+75.00	213	Travel	1
Sta 600+62.00 to Sta 602+50.00	188	Passing	1



	NAME	DATE
DESIGN	S SHIREEN	09/25
DRAWN	SS, DP	09/25
CHECKED	J KURLIN	09/25
TEAM LEADER	J KURLIN	09/25

ARIZONA DEPARTMENT OF TRANSPORTATION  
 PROJECT DELIVERY AND OPERATIONS DIVISION  
**ROADWAY DESIGN SECTION**  
 DESIGN SHEET

ROUTE	STATE	PROJECT NO.	FEDERAL ID NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
I-40	ARIZ.	040 CN 159	040-C(235)T	2	12	

LOCATION: WEST OF WILLIAMS (ER)  
 TRACS NO. F0857 01C  
 SHEET 1 OF 2  
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