



**APPENDIX E  
SYSTEM ALTERNATIVE I DRAINAGE PLANS**

**(RECOMMENDED ALTERNATIVE)**



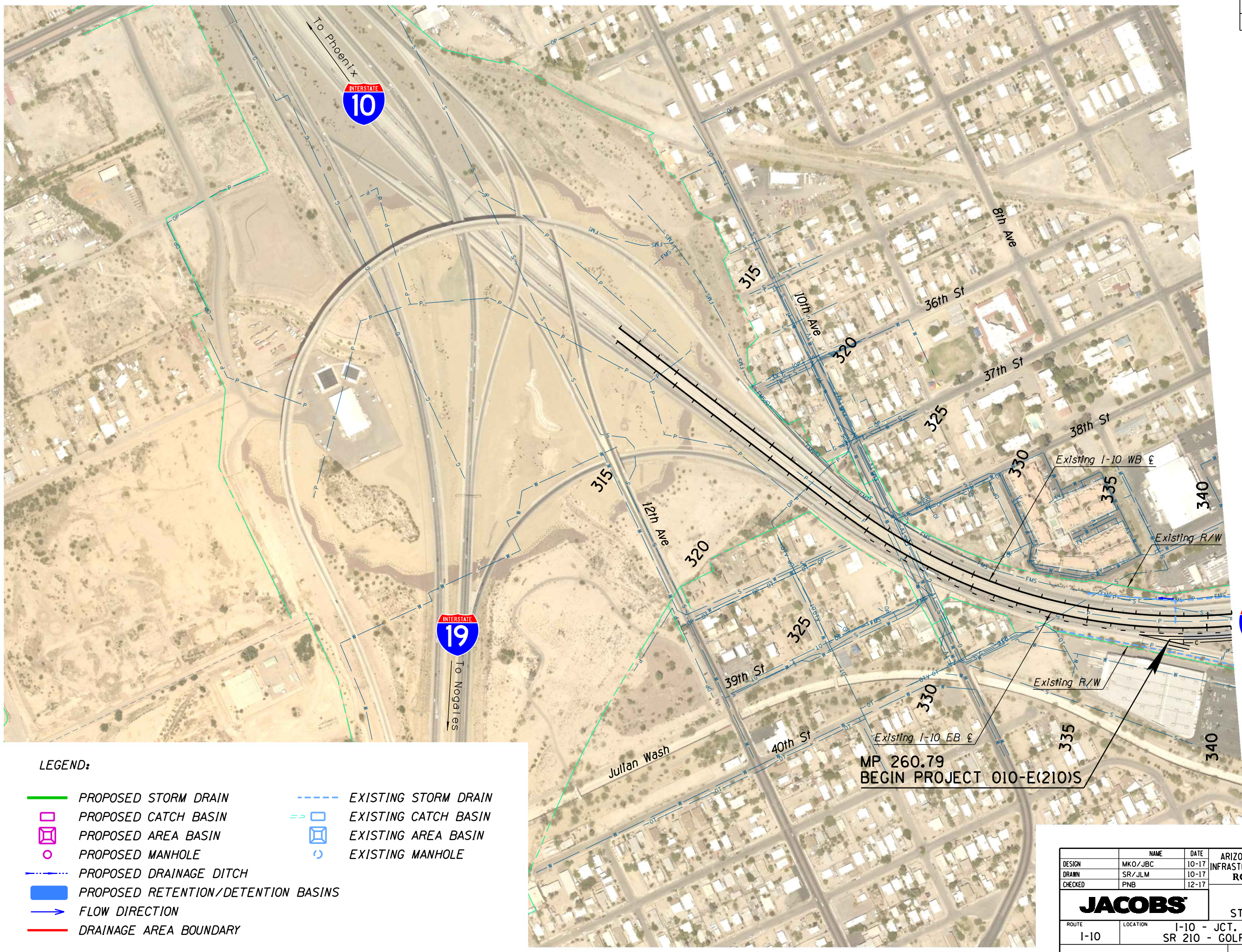
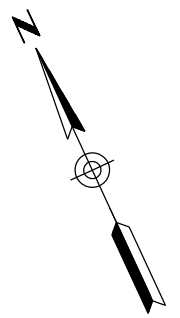
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SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE SURVEY NO. FINISHED PLANS DATE

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	1	16	

010 PM 260



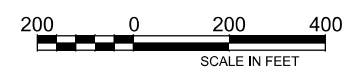
**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

To Benson  
 To Nogales

MP 260.79  
 BEGIN PROJECT 010-E(210)S

SCALE: Hor: 1"=400'



# APPENDIX E

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 314+00 TO STA 341+00	
ROUTE	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10		SHEET DR-01
TRACS NO. H7825 OIL		010-E(210)S		OF

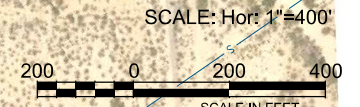
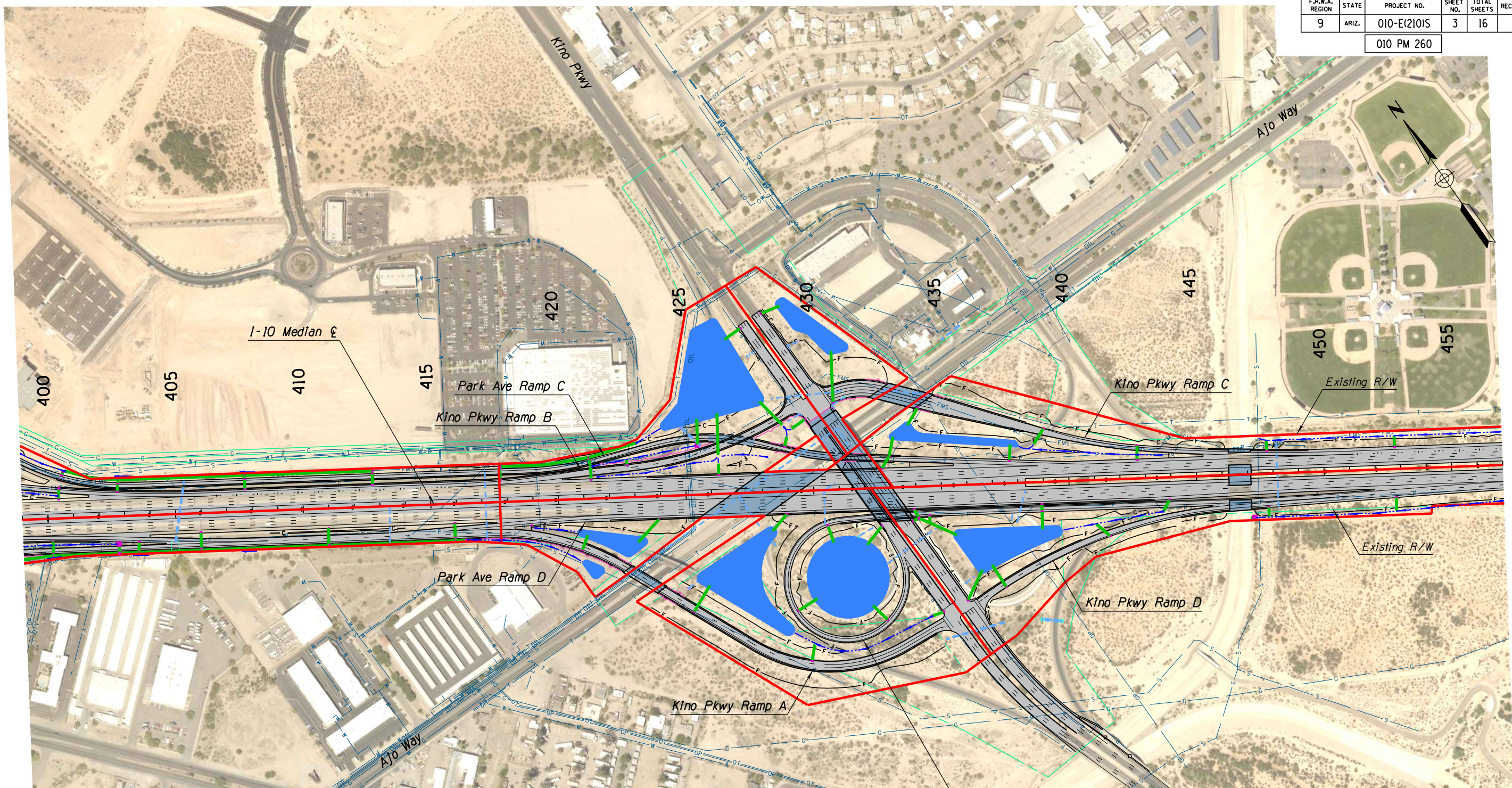






F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	3	16	

010 PM 260



**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		

# APPENDIX E

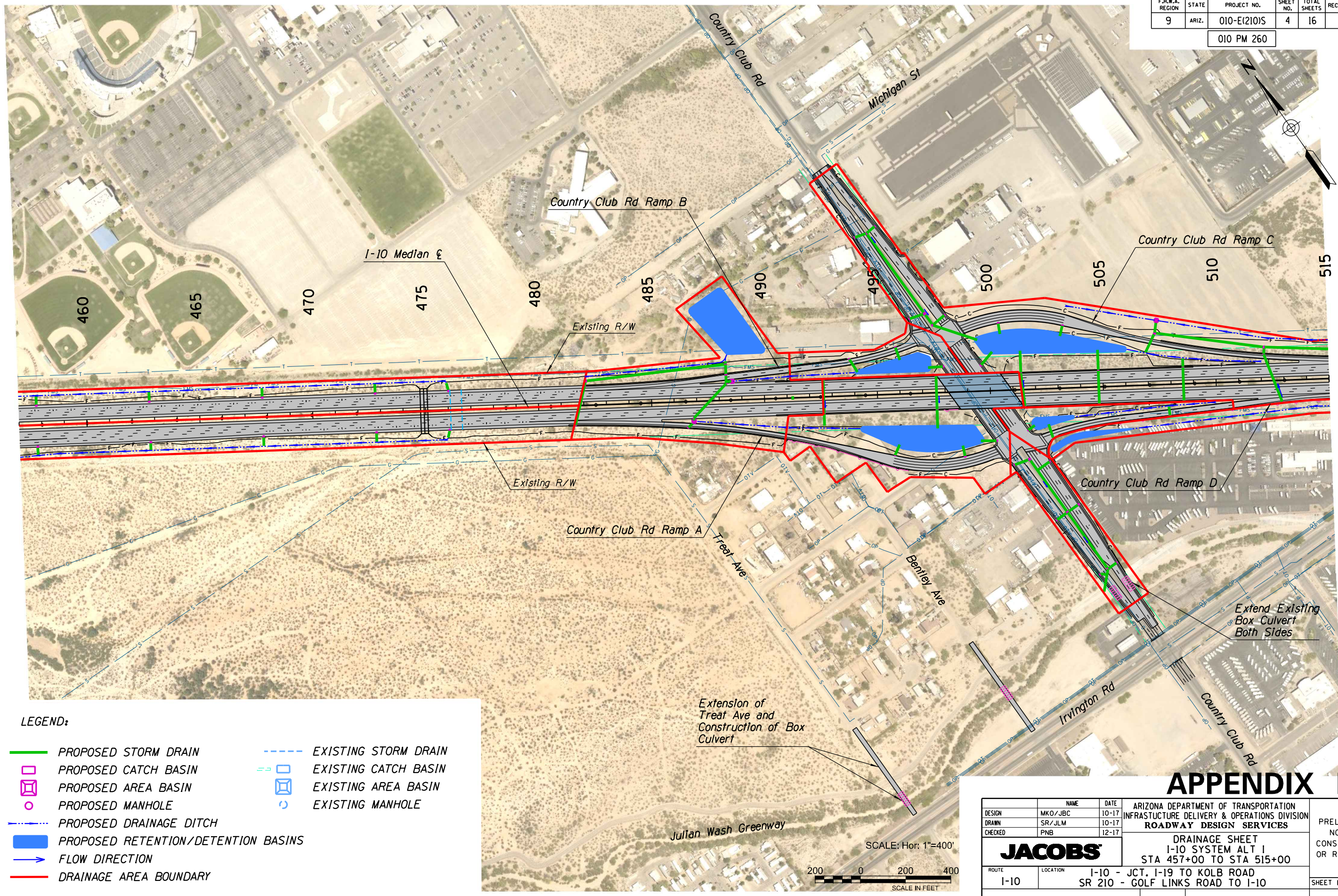
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 399+00 TO STA 457+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-03
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. FINISHED PLANS. DATE. REVISIONS. LOCATION. DATE. FINISHED PLANS. SURVEY NO.



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	4	16	

010 PM 260

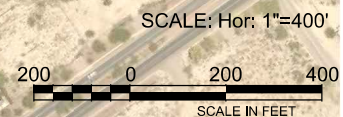


**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

# APPENDIX E

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 457+00 TO STA 515+00	
ROUTE	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10		SHEET DR-04
TRACS NO. H7825 01L		010-E(210)S		OF

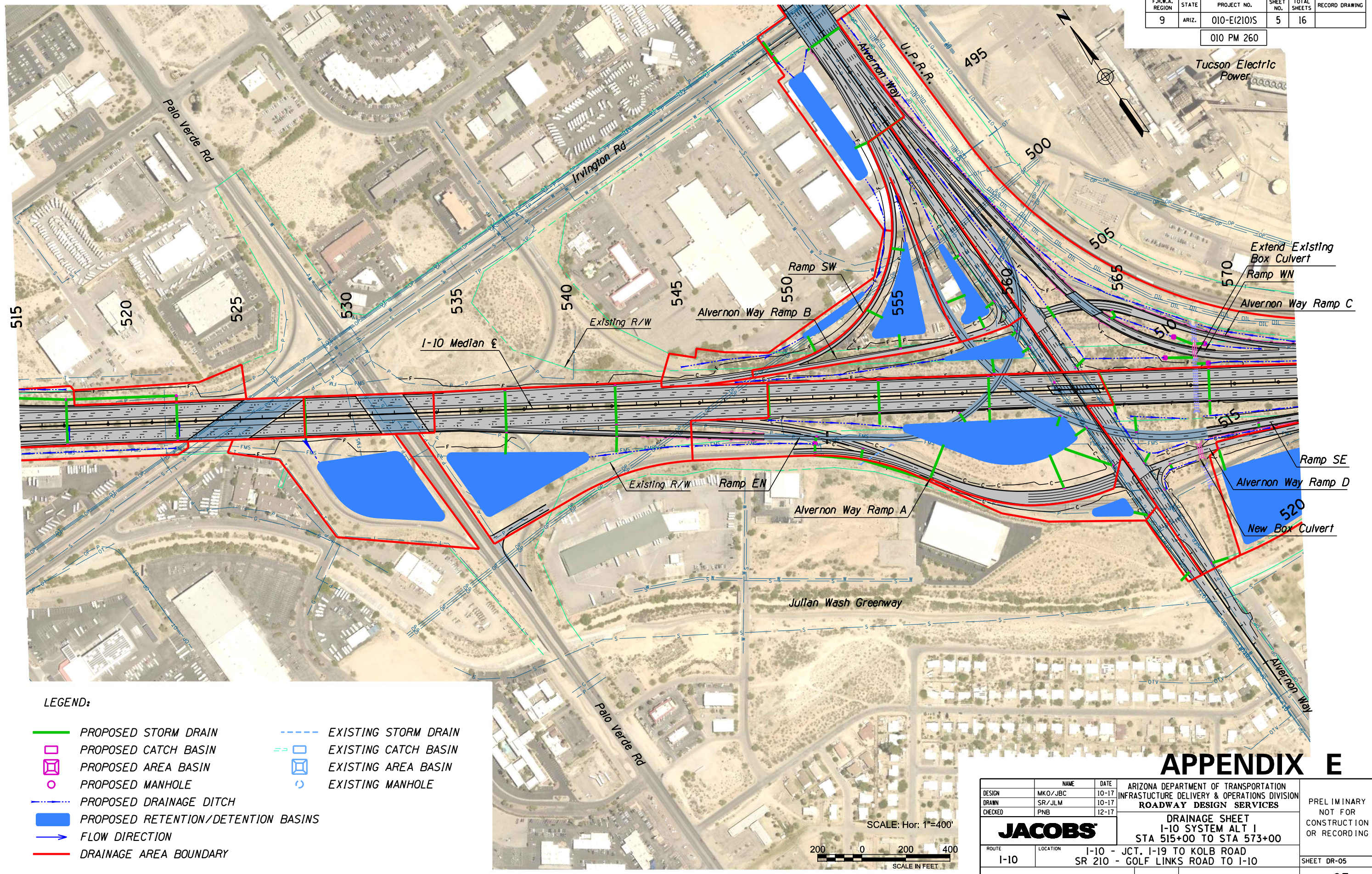


SURVEY NO. FINISHED PLANS. DATE REVISIONS. LOCATION. DATE FINISHED PLANS. SURVEY NO.



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	5	16	

010 PM 260

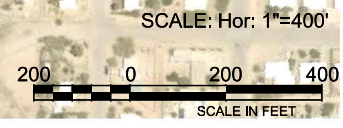


**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

**APPENDIX E**

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 515+00 TO STA 573+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-05
TRACS NO.	H7825 OIL		010-E(210)S	OF

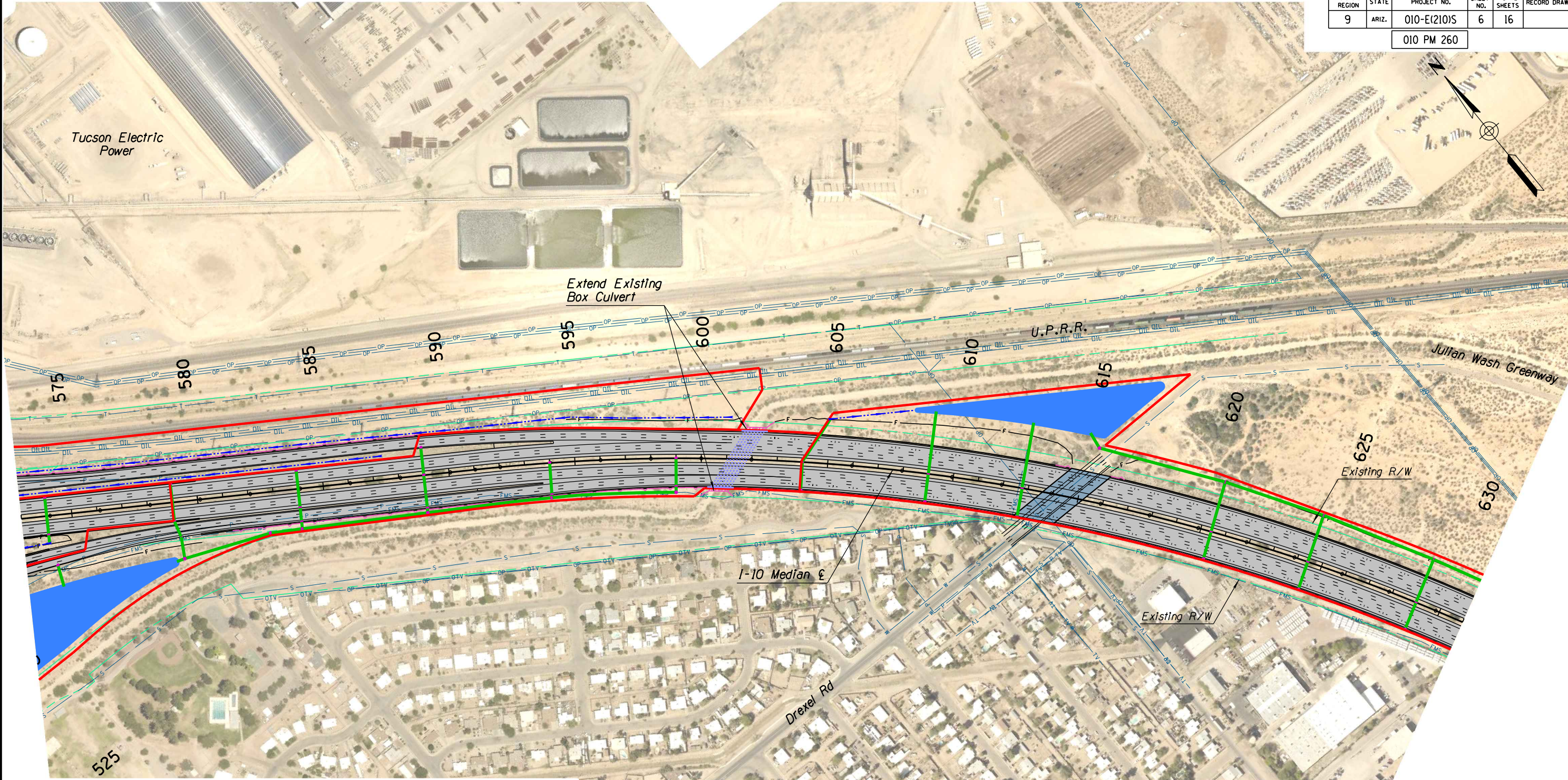


DATE LOCATION REVISIONS FINISHED PLANS SURVEY NO. DATE LOCATION REVISIONS FINISHED PLANS SURVEY NO.

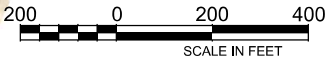


F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	6	16	

010 PM 260



SCALE: Hor: 1"=400'



**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

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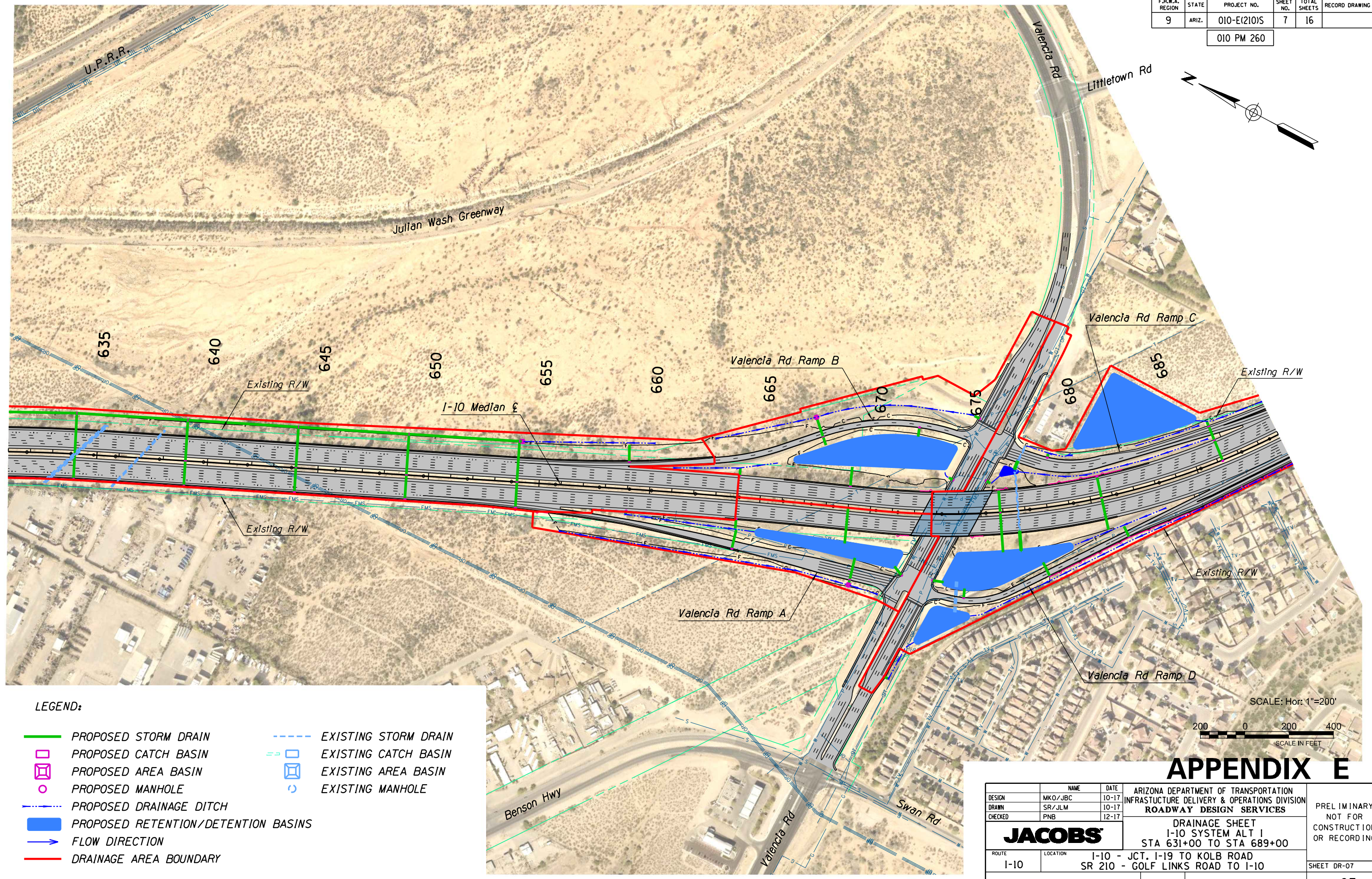
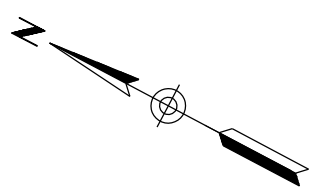
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 573+00 TO STA 631+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-06
TRACS NO.	H7825 OIL		010-E(210)S	OF

DATE LOCATION REVISIONS FINISHED PLANS SURVEY NO. DATE LOCATION REVISIONS FINISHED PLANS SURVEY NO.



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
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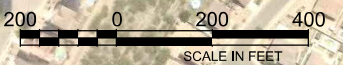
010 PM 260



**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- - - PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- - - EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

SCALE: Hor: 1"=200'



**APPENDIX E**

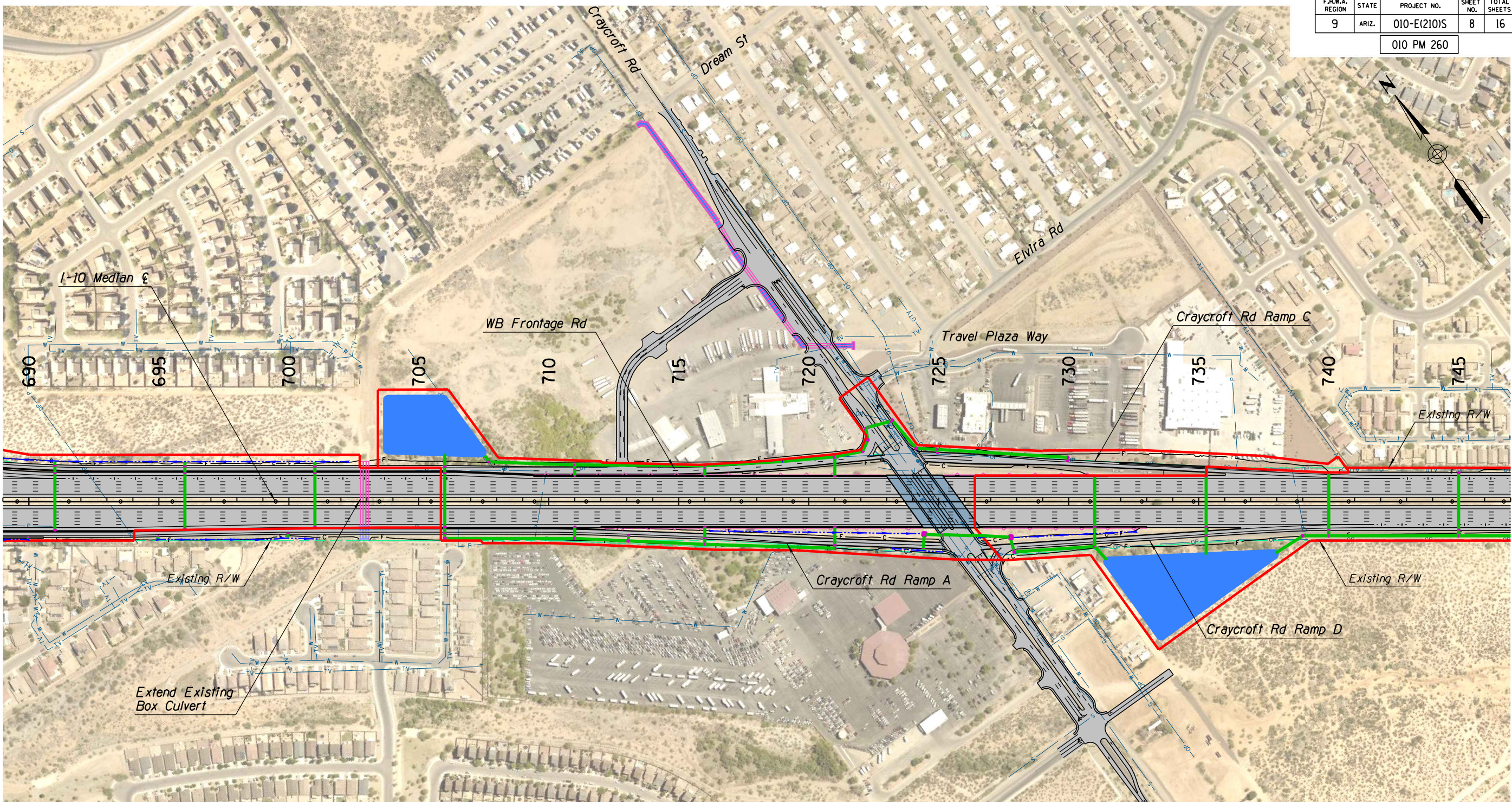
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 631+00 TO STA 689+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-07
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. FINISHED PLANS REVISIONS LOCATION DATE  
 SURVEY NO. FINISHED PLANS REVISIONS LOCATION DATE



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
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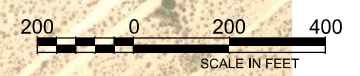
010 PM 260



**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		

SCALE: Hor: 1"=400'



# APPENDIX E

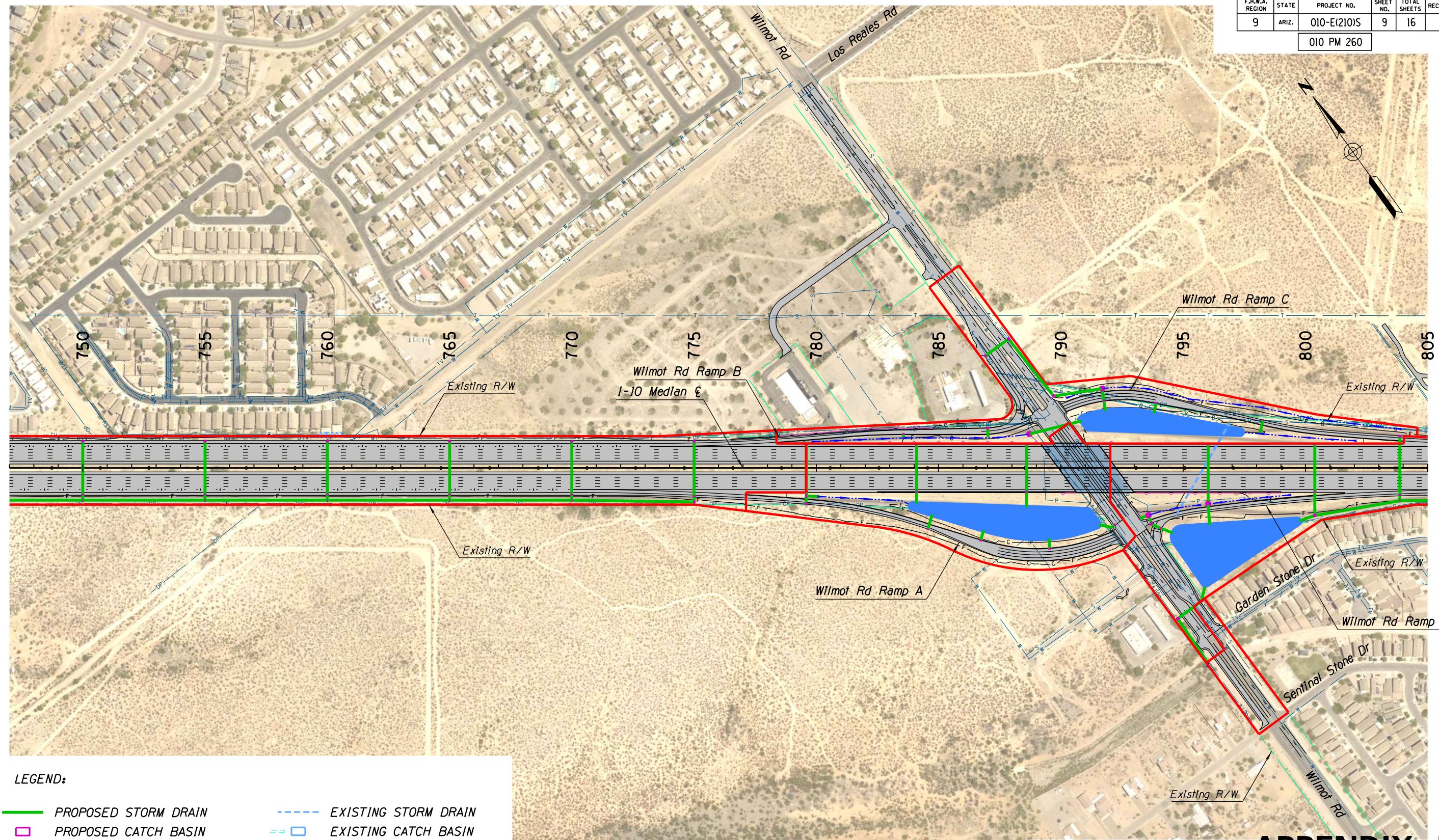
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 689+00 TO STA 747+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-08
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE FINISHED PLANS SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE



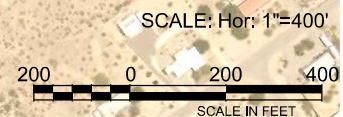
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	9	16	

010 PM 260



**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		



# APPENDIX E

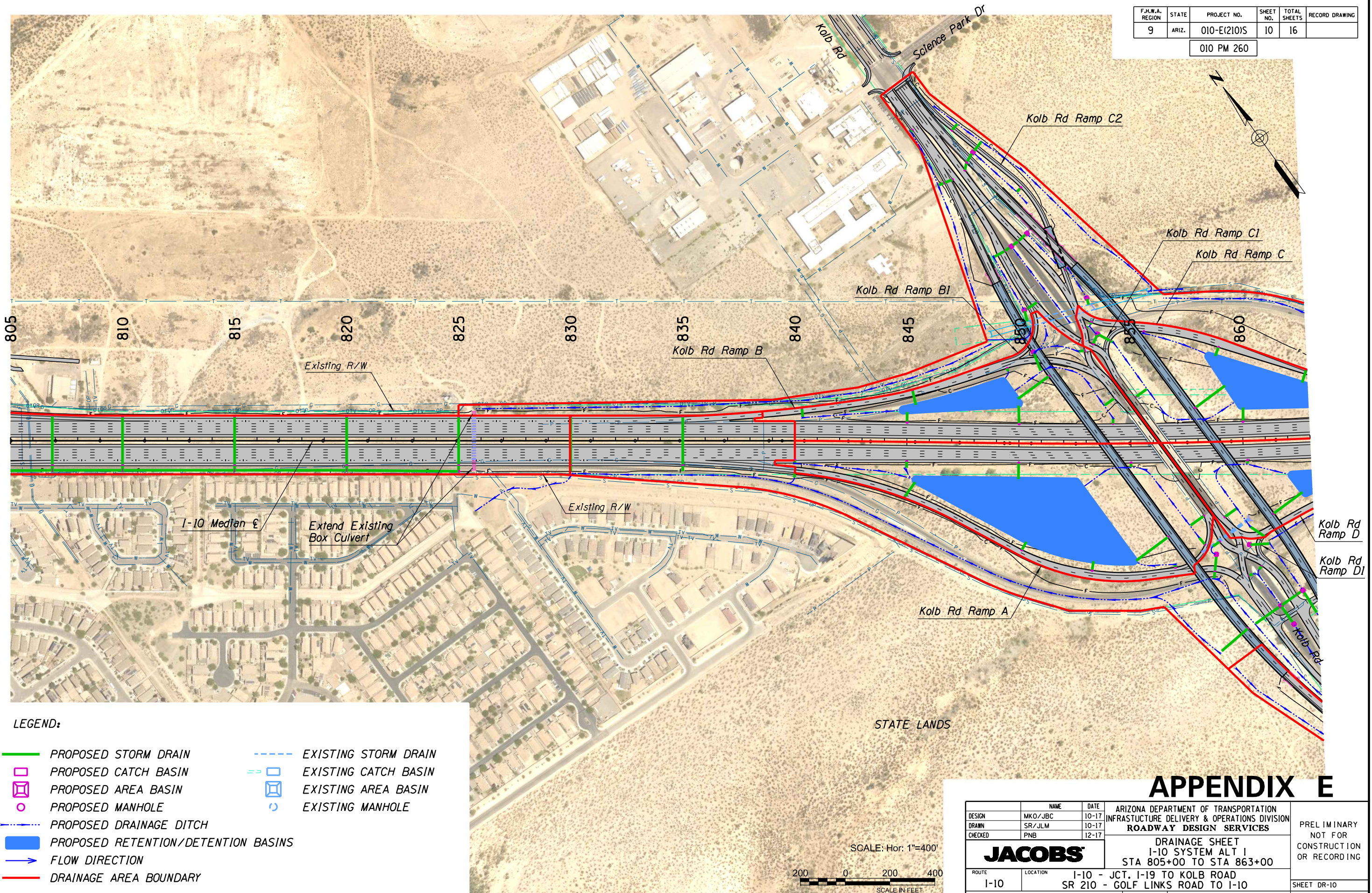
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 747+00 TO STA 805+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-09
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. DATE FINISHED PLANS REVISIONS LOCATION DATE FINISHED PLANS SURVEY NO. DATE FINISHED PLANS REVISIONS LOCATION DATE



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	10	16	

010 PM 260

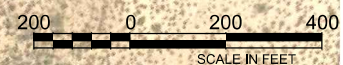


**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		

STATE LANDS

SCALE: Hor: 1"=400'



# APPENDIX E

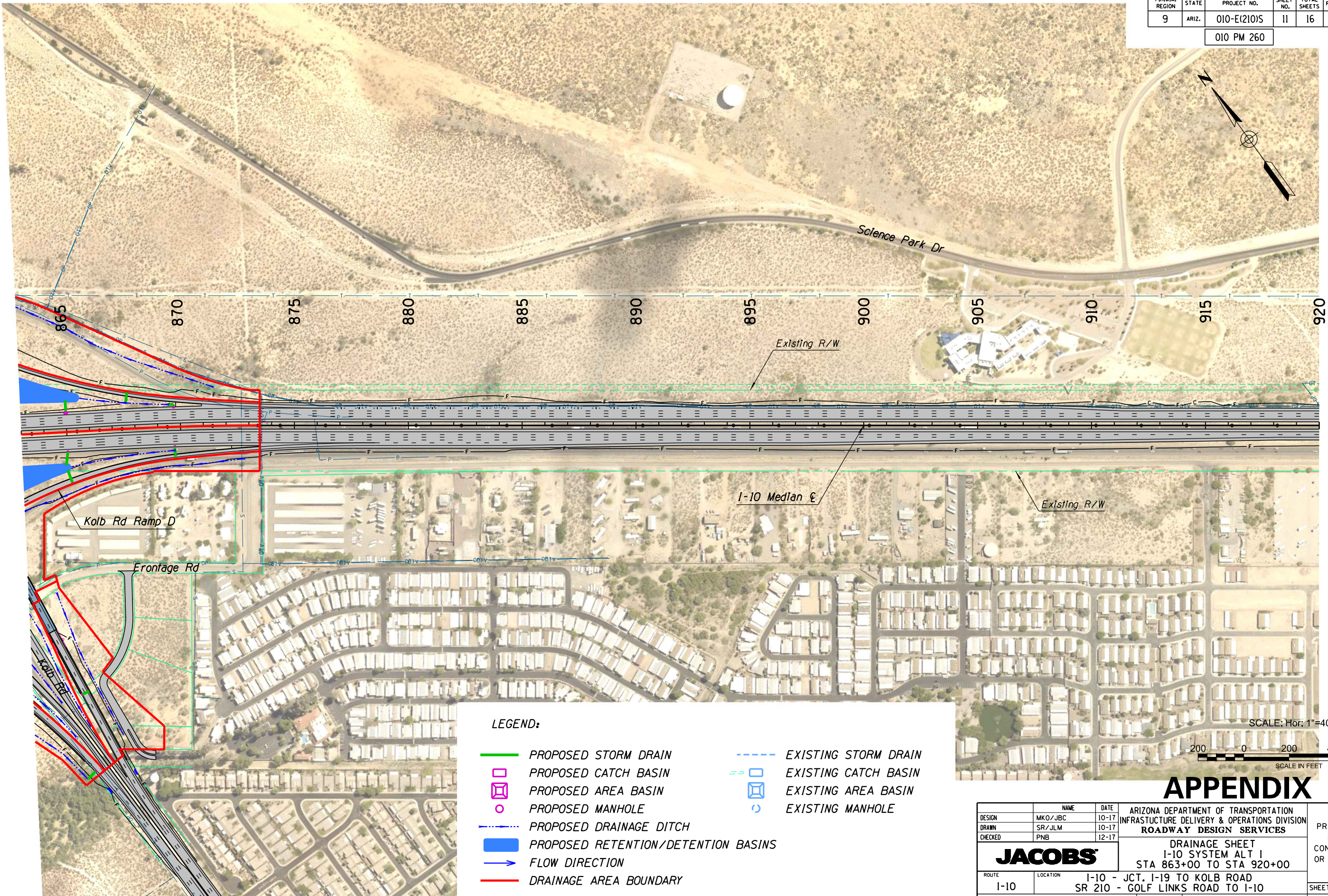
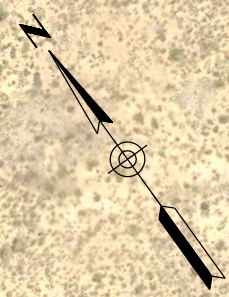
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DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 805+00 TO STA 863+00	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-10
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. FINISHED PLANS. DATE REVISIONS. LOCATION. DATE FINISHED PLANS. SURVEY NO.



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	11	16	

010 PM 260



**LEGEND:**

- PROPOSED STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED AREA BASIN
- PROPOSED MANHOLE
- PROPOSED DRAINAGE DITCH
- PROPOSED RETENTION/DETENTION BASINS
- FLOW DIRECTION
- DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
- EXISTING CATCH BASIN
- EXISTING AREA BASIN
- EXISTING MANHOLE

SCALE: Hor: 1"=400'



# APPENDIX E

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 863+00 TO STA 920+00	
ROUTE	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10		SHEET DR-11
TRACS NO. H7825 01L		010-E(210)S		OF

SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE FINISHED PLANS SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	12	16	

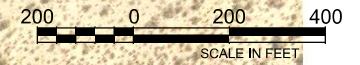
010 PM 260



**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		

SCALE: Hor: 1"=400'



# APPENDIX E

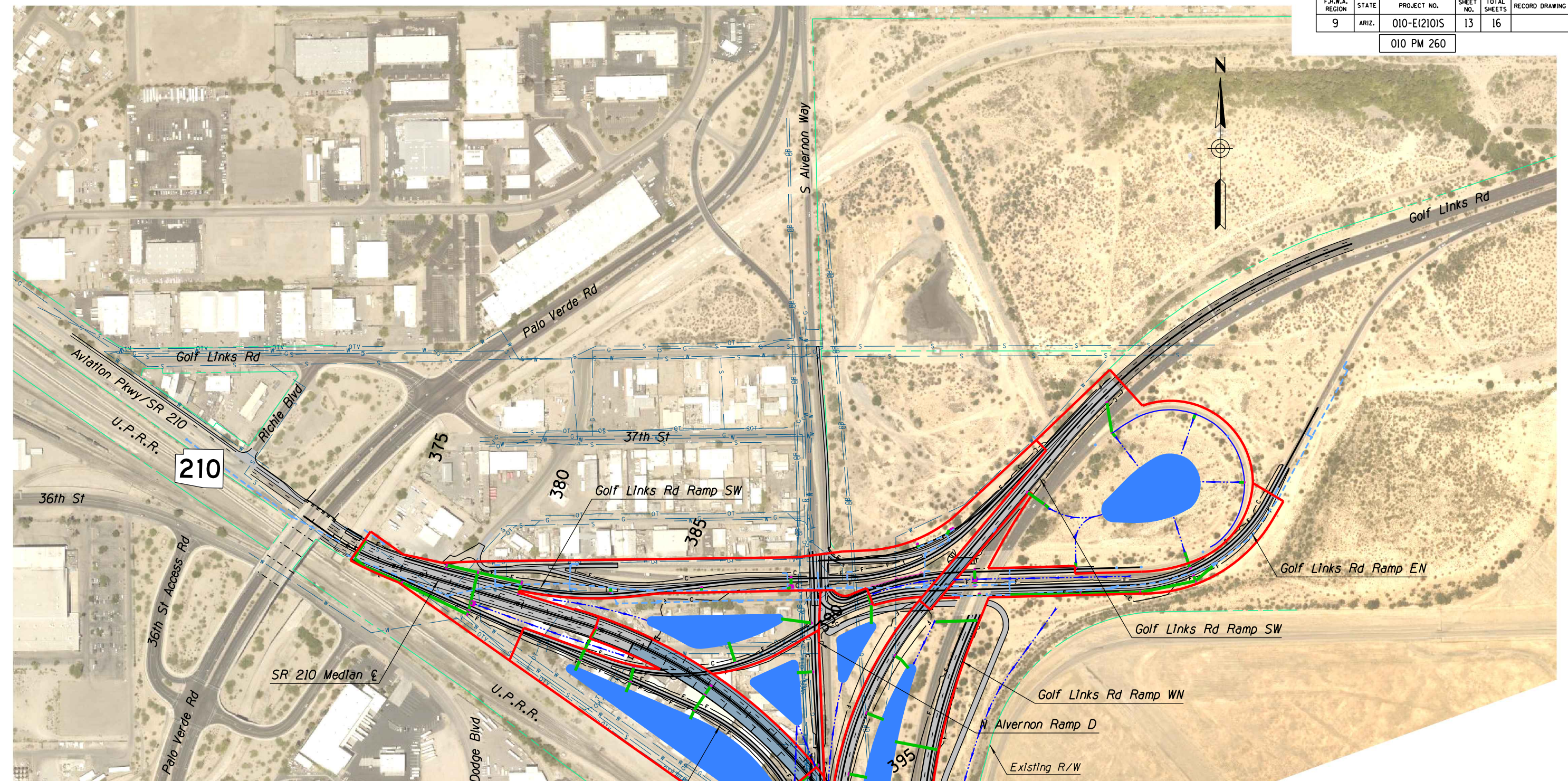
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DRAWN	MKO/JBC	10-17	<b>JACOBS</b> DRAINAGE SHEET I-10 SYSTEM ALT 1 STA 920+00 TO STA 978+00		
CHECKED	SR/JLM	10-17			
	PNB	12-17	ROUTE	LOCATION	SHEET DR-12
			I-10	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	
TRACS NO. H7825 01L			010-E(210)S		OF

SURVEY NO. FINISHED PLANS DATE REVISIONS LOCATION DATE FINISHED PLANS SURVEY NO. REVISIONS LOCATION DATE

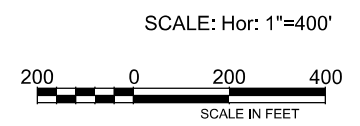


F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	13	16	

010 PM 260



- LEGEND:**
- PROPOSED STORM DRAIN
  - - - EXISTING STORM DRAIN
  - PROPOSED CATCH BASIN
  - EXISTING CATCH BASIN
  - PROPOSED AREA BASIN
  - EXISTING AREA BASIN
  - PROPOSED MANHOLE
  - EXISTING MANHOLE
  - - - PROPOSED DRAINAGE DITCH
  - PROPOSED RETENTION/DETENTION BASINS
  - FLOW DIRECTION
  - DRAINAGE AREA BOUNDARY



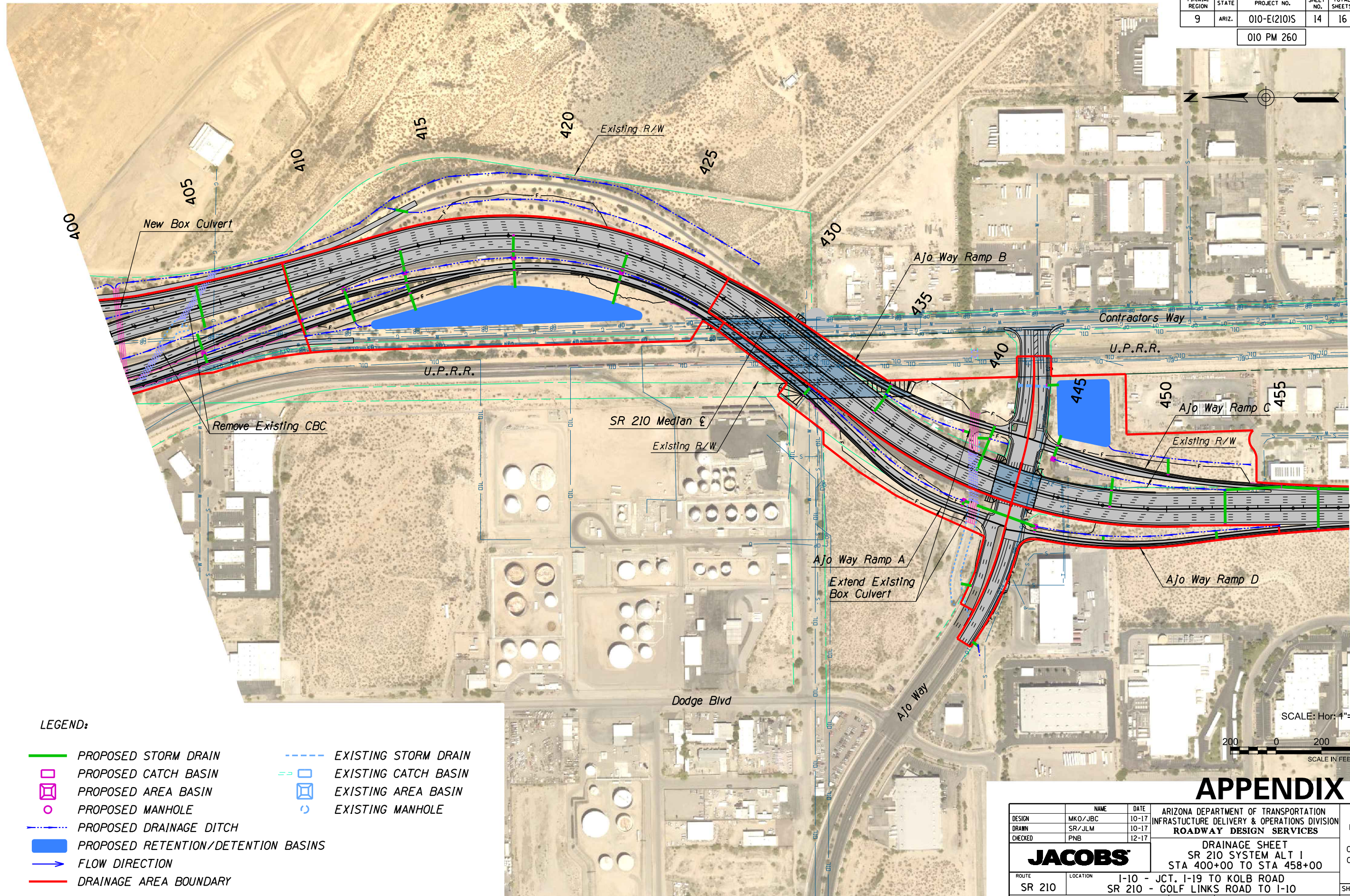
# APPENDIX E

DESIGN	MKO/JBC	DATE	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	DATE	10-17		
CHECKED	PNB	DATE	12-17		
<b>JACOBS</b>		DRAINAGE SHEET SR 210 SYSTEM ALT 1 STA 370+00 TO STA 400+00			
ROUTE	SR 210	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-13	
TRACS NO. H7825 OIL		010-E(210)S		OF	



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	14	16	

010 PM 260



**LEGEND:**

- |  |                                     |  |                      |
|--|-------------------------------------|--|----------------------|
|  | PROPOSED STORM DRAIN                |  | EXISTING STORM DRAIN |
|  | PROPOSED CATCH BASIN                |  | EXISTING CATCH BASIN |
|  | PROPOSED AREA BASIN                 |  | EXISTING AREA BASIN  |
|  | PROPOSED MANHOLE                    |  | EXISTING MANHOLE     |
|  | PROPOSED DRAINAGE DITCH             |  |                      |
|  | PROPOSED RETENTION/DETENTION BASINS |  |                      |
|  | FLOW DIRECTION                      |  |                      |
|  | DRAINAGE AREA BOUNDARY              |  |                      |

SCALE: Hor: 1"=400'



**APPENDIX E**

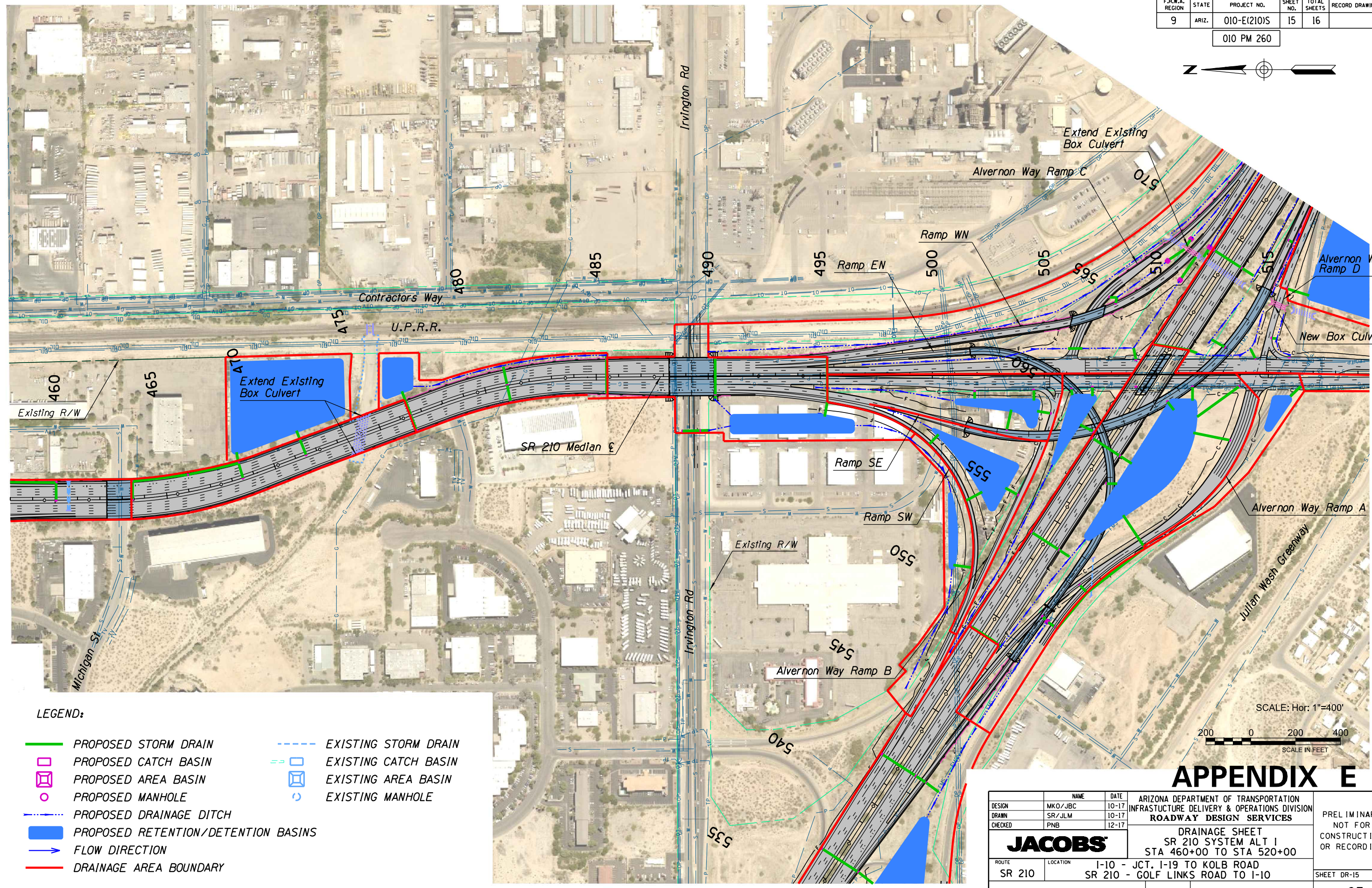
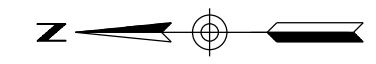
DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRWN	SR/JLM	10-17		
CHKD	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET SR 210 SYSTEM ALT 1 STA 400+00 TO STA 458+00	
ROUTE	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD		SHEET DR-14
SR 210		SR 210 - GOLF LINKS ROAD TO I-10		
TRACS NO. H7825 OIL		010-E(210)S		OF

SURVEY NO. FINISHED PLANS DATE LOCATION REVISIONS DATE FINISHED PLANS SURVEY NO. DATE LOCATION REVISIONS DATE FINISHED PLANS SURVEY NO.



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	15	16	

010 PM 260



**LEGEND:**

	PROPOSED STORM DRAIN		EXISTING STORM DRAIN
	PROPOSED CATCH BASIN		EXISTING CATCH BASIN
	PROPOSED AREA BASIN		EXISTING AREA BASIN
	PROPOSED MANHOLE		EXISTING MANHOLE
	PROPOSED DRAINAGE DITCH		
	PROPOSED RETENTION/DETENTION BASINS		
	FLOW DIRECTION		
	DRAINAGE AREA BOUNDARY		

SCALE: Hor: 1"=400'  
  
 SCALE IN FEET

# APPENDIX E

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET SR 210 SYSTEM ALT 1 STA 460+00 TO STA 520+00	
ROUTE	SR 210	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-15
TRACS NO. H7825 OIL		010-E(210)S		OF

SURVEY NO. FINISHED PLANS. REVISIONS. LOCATION. DATE. FINISHED PLANS. REVISIONS. LOCATION. DATE. SURVEY NO.

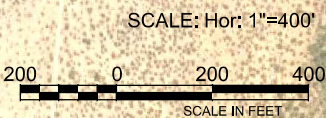
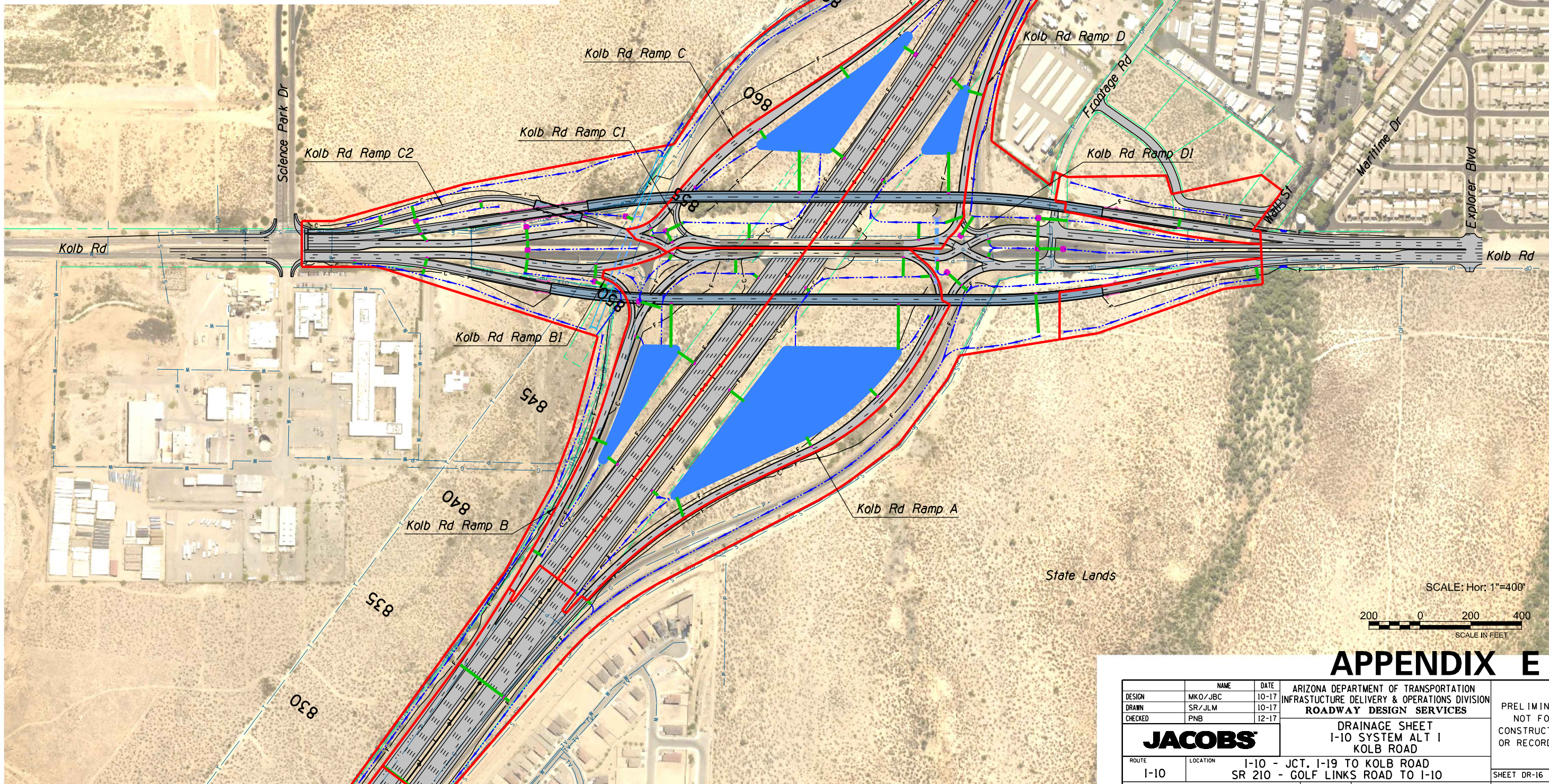


F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	010-E(210)S	16	16	

010 PM 260

**LEGEND:**

- PROPOSED STORM DRAIN
  - PROPOSED CATCH BASIN
  - PROPOSED AREA BASIN
  - PROPOSED MANHOLE
  - PROPOSED DRAINAGE DITCH
  - PROPOSED RETENTION/DETENTION BASINS
  - FLOW DIRECTION
  - DRAINAGE AREA BOUNDARY
- EXISTING STORM DRAIN
  - EXISTING CATCH BASIN
  - EXISTING AREA BASIN
  - EXISTING MANHOLE



# APPENDIX E

DESIGN	MKO/JBC	10-17	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY & OPERATIONS DIVISION <b>ROADWAY DESIGN SERVICES</b>	PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING
DRAWN	SR/JLM	10-17		
CHECKED	PNB	12-17		
<b>JACOBS</b>			DRAINAGE SHEET I-10 SYSTEM ALT 1 KOLB ROAD	
ROUTE	I-10	LOCATION	I-10 - JCT. I-19 TO KOLB ROAD SR 210 - GOLF LINKS ROAD TO I-10	SHEET DR-16
TRACS NO.	H7825 OIL		010-E(210)S	OF

SURVEY NO. FINISHED PLANS. DATE. REVISIONS. LOCATION. DATE. FINISHED PLANS. SURVEY NO.