

Disclaimer :

R-2014-004 Grant Rd. – Oracle Rd. to Swan Rd. is based on Final Design Concept report Roadway Plans and Typical Sections which are only 30 % stage of completeness. Dimensions to proposed new right-of-way are from proposed Grant Road Survey and Construction Centerline and not section line.

CITY OF TUCSON, ARIZONA
GRANT ROAD
ORACLE ROAD TO SWAN ROAD

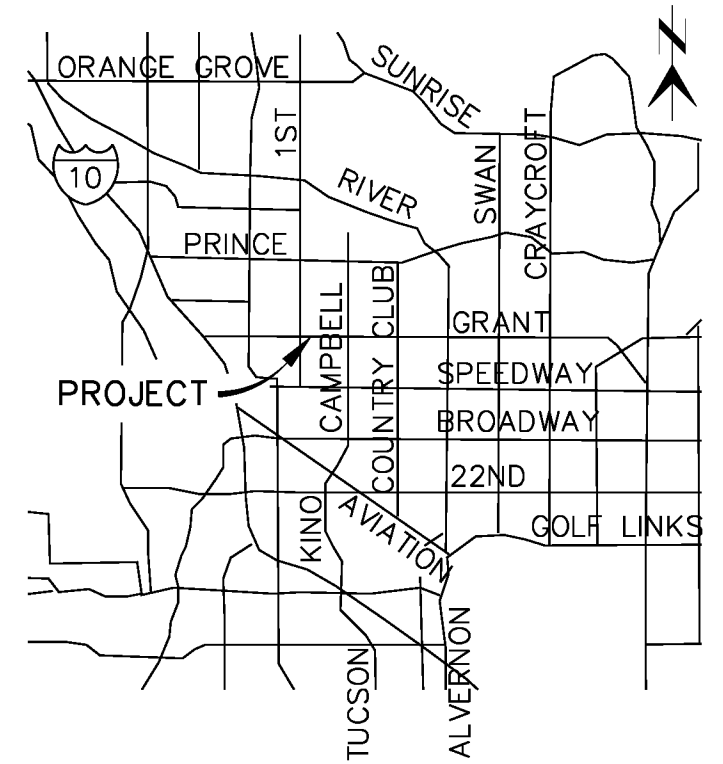
FINAL DESIGN CONCEPT REPORT
ROADWAY PLANS AND TYPICAL SECTIONS

PROPOSED CONSTRUCTION BEGINS EAST OF N 15TH AVENUE AND ENDS WEST OF N ARCADIA AVENUE.
 THE 5.49 MILES OF NEW ROADWAY IMPROVEMENTS INCLUDE A SIX LANE DIVIDED ROADWAY,
 LOCAL ACCESS LANES, MULTI-USE LANES, MEDIANS, DRAINAGE IMPROVEMENTS,
 INDIRECT LEFT TURN BAYS, WATER HARVESTING CELLS, BUS PULLOUTS, AND NEW TRAFFIC SIGNALS.

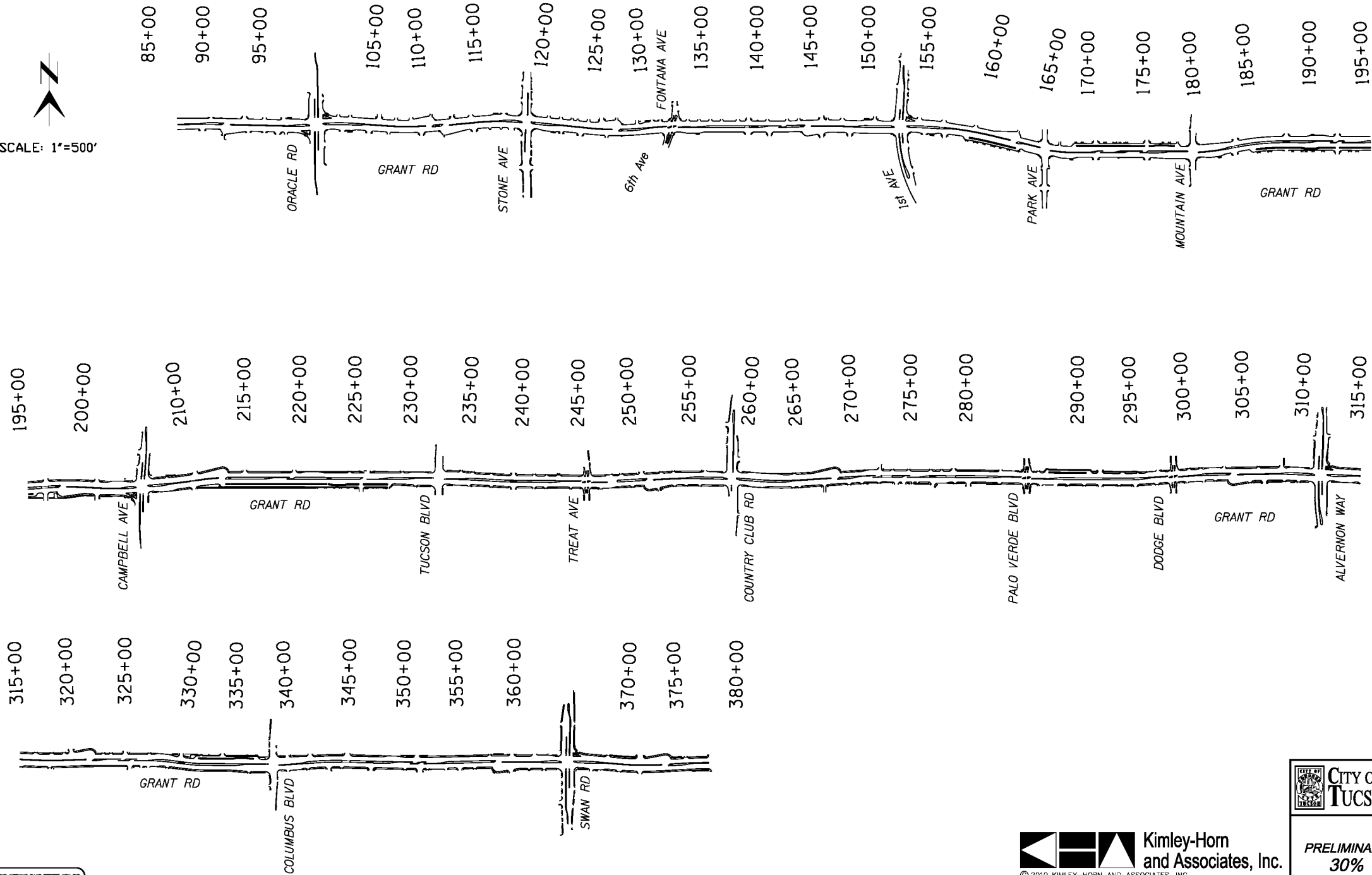
LOCATION MAP

Sections 35, 36
 T-13-S, R-13-E
 Sections 31, 32, 33, 34, and 35
 T-13-S, R-14-E
 Sections 2, 1
 T-14-S, R-13-E
 Sections 6, 5, 4, 3, and 2
 T-14-S, R-14-E

Pima County, Arizona
 Scale: NTS



SCALE: 1"=500'



INDEX OF SHEETS

Sheet No.	Sheet Description
1	Cover Sheet
2	General Note Sheet
3-12	Typical Roadway Section Sheets
13-95	Roadway Plan Sheets

NO WORKING DATE BEFORE YOU DO
 CALL FOR THE BLUE BOOKS
800-782-5348
 ARIZONA BLUE BOOK CENTER
 TOLL FREE

Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

CITY OF TUCSON
 PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION			
COVER SHEET			
Approvals	Signatory	Date	Approved _____ 20__ 1 OF 95
ENGINEERING ADMINISTRATOR			TRANSPORTATION DIRECTOR
TRAFFIC PLANNING & DESIGN ADMINISTRATOR			
STREETS AND TRAFFIC MAINTENANCE			REF. _____ SCALE: NTS
LANDSCAPE ARCHITECT			
ORNL. BY: M. HIGGINS 20 10	DSGN. BY: B. BEZEMER 20 10	CHKD. BY: B. BEZEMER 20 10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.

ABBREVIATIONS

€	Centerline
Δ	Delta
⊙	Phase (Traffic)
AC	Asphalt Concrete
Ave	Avenue
Blvd	Boulevard
CB	Catch Basin
CATV	Cable Television
COMM	Communications
Const	Construction
Corr	Correlation
D	Degree of Curvature
Dr	Drive
Dtl	Detail
E	Easting
Elev	Elevation
EP	Edge of Pavement
Exst	Existing
Ext.	External
FL	Flow Line
Fnd	Found
FO	Fiber Optic
Invt	Invert
KV	Kilo Volts
L	Length
Lt	Left
MH	Manhole
N	Northing
OH	Overhead
PC	Point of Curvature
PCC	Portland Concrete Cement
PC/COT	Pima County/City of Tucson
Pod	Pedestrian
PGL	Profile Grade Line
PI	Point of Intersection
Pl	Place
POB	Point of Beginning
POE	Point of End
PT	Point of Tangency
PVC	Point of Vertical Curvature
PVI	Point of Vertical Intersection
Pvmt	Pavement
PVRC	Point of Reverse Vertical Curvature
R	Radius
R/W	Right-of-Way
Ref No.	Reference Number
Rd	Road
Rt	Right
S	Slope
SSD	Stop Sight Distance
Sta	Station
Std	Standard
St	Street
Swk	Sidewalk
T	Tangent
TEP	Tucson Electric Power
Typ	Typical
VC	Vertical Curve

LEGEND

SYMBOL DESCRIPTION

Centerline and Station

Catch Basin

Single Vertical Curb/EP

Detectable Warning Strip

Right-of-Way Line

Cut Slope

Fill Slope

Chain Link Fence

Storm Drain Pipe

Underground Power Line

Telephone Line

Sewer Line

Overhead Line

Natural Gas Line

Water Line

Property Line

Section Line

Utility Valve

Manhole

Fire Hydrant

Utility Pole

Street Light

Pole Mounted Sign

Vegetation

Bike Spot

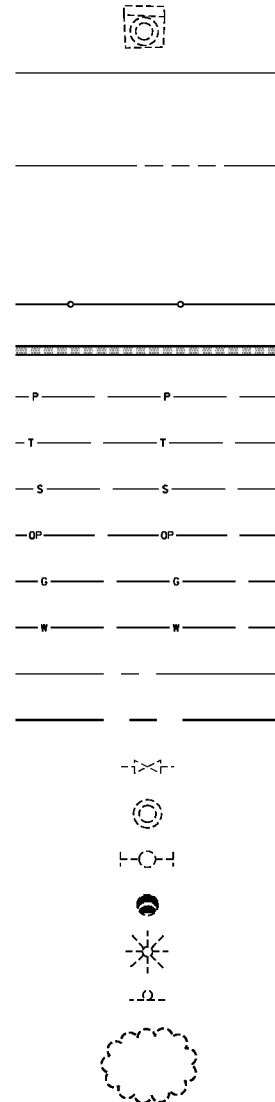
AC Pvmt

PCC Pvmt/Swk

Landscaping

Water Harvesting

EXST

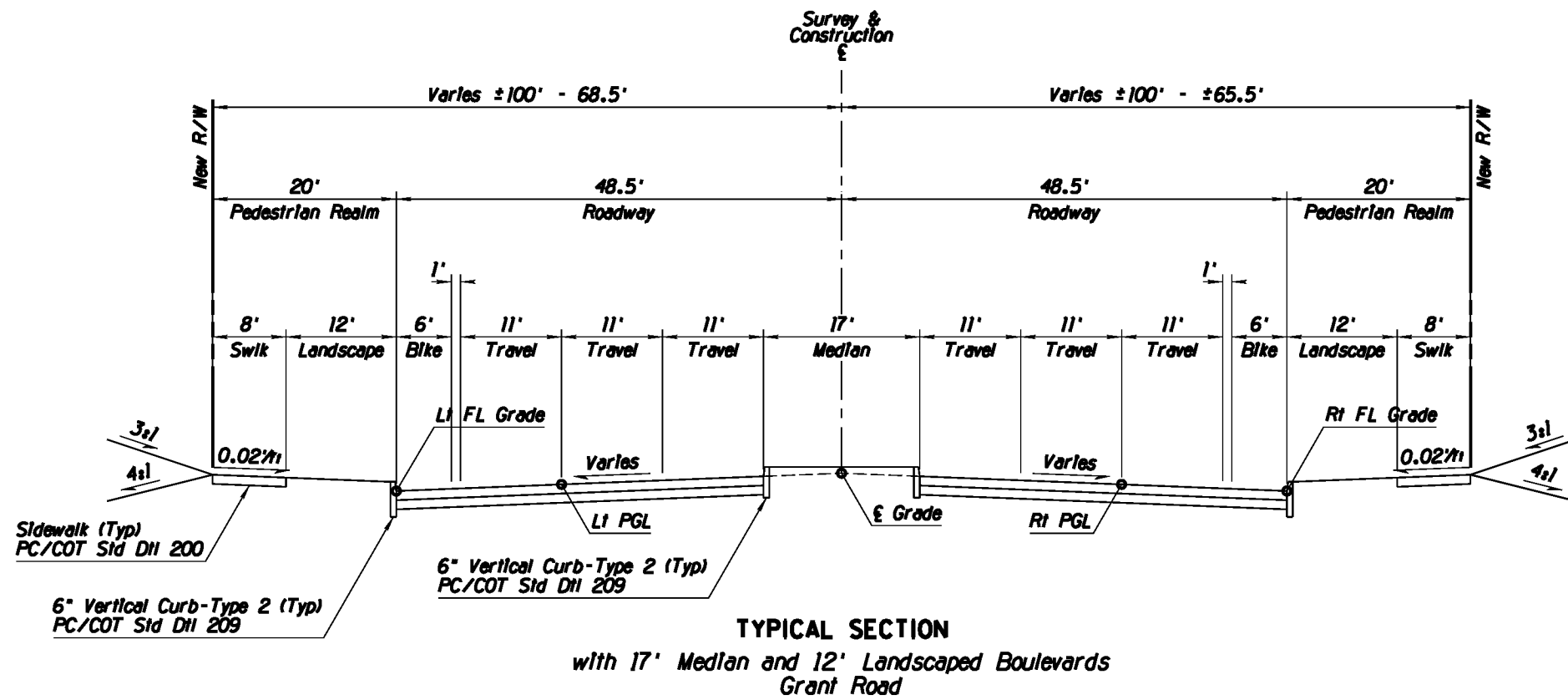
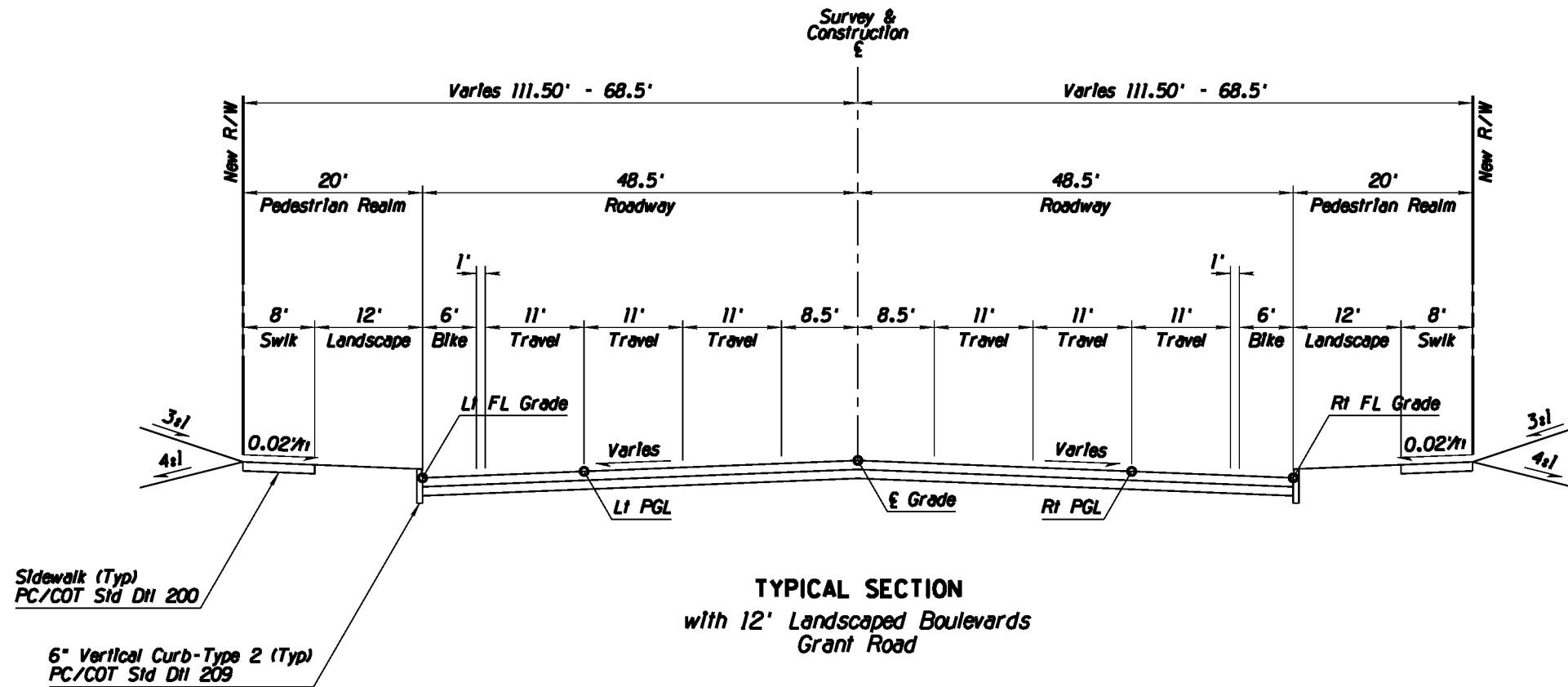


NEW



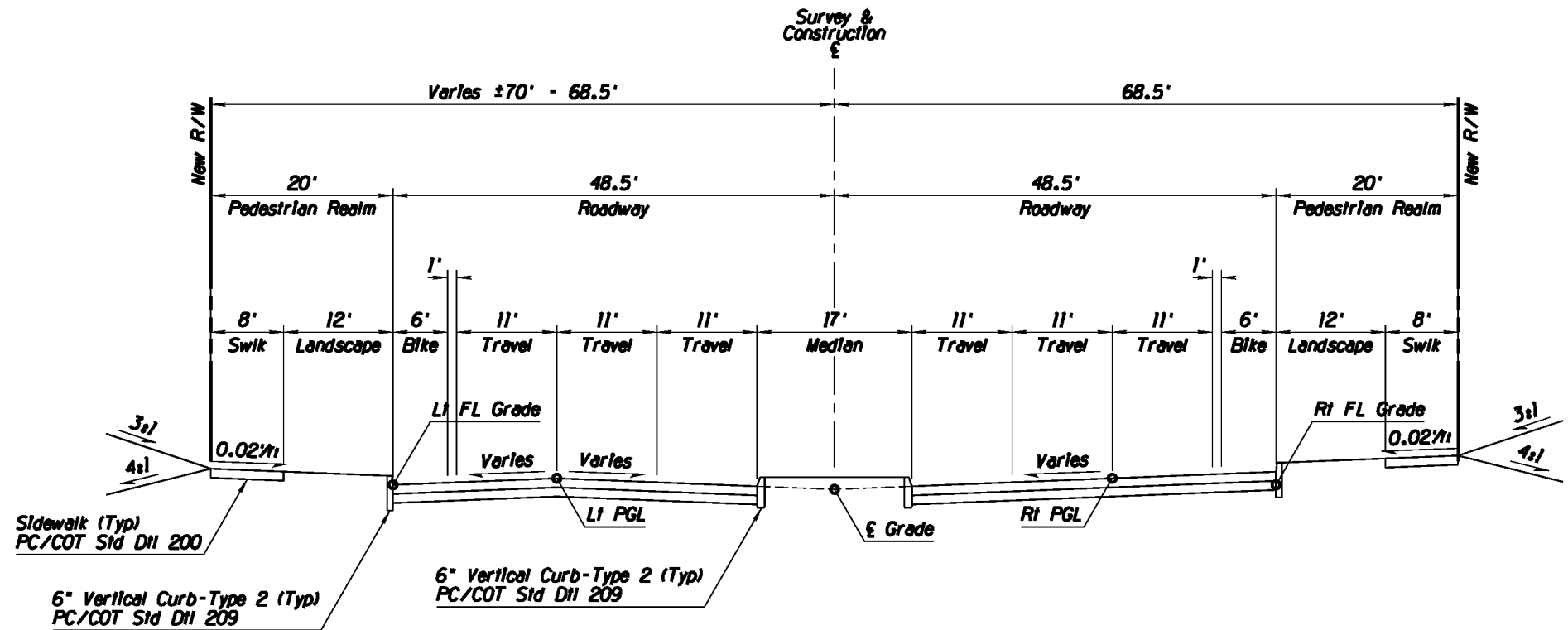
GENERAL NOTES

- 1 New Landscaping Features. Refer to LS sheets for Landscaping Plans.
- 2 New Vertical Curb Type 2, H=6", Per COT/PC Std D11 209
- 3 New Storm Drain. Refer to SD sheets for plan and profiles.
- 4 New 4-ft Sidewalk Per COT/PC Std D11 209
- 5 New 6-ft Sidewalk Per COT/PC Std D11 209
- 6 New Concrete Driveway Per "Roadway Design Criteria Memo" (page 26)
- 7 New Asphalt Driveway
- 8 New 8-ft Sidewalk Per COT/PC Std D11 209 (Modified)
- 9 New Water Harvesting Features. Refer to LS sheets for Landscaping Plans.
- 10 New Bus Pullout Per "Roadway Design Criteria Memo" (page 23) and Streetscape Plans.
- 11 Pelican Pedestrian Crossing Per "Roadway Design Criteria Memo" (page 24) and Streetscape Plans.
- 12 Indirect Left Turnaround Per "Roadway Design Criteria Memo" (page 18)
- 13 Double Bus Shelter (4'-8" x 34'). Refer to S Sheets for Streetscape layout and details.
- 14 Single Bus Shelter (4'-8" x 22'). Refer to S Sheets for Streetscape layout and details.
- 15 Raised Crosswalk Table Per "Roadway Design Criteria Memo" (page 22) and Streetscape Plans.
- 16 Channelized Right Turn Lane Per "Roadway Design Criteria Memo" (page 19) and Streetscape Plans.
- 17 Channelized Right Turn Lane, with Add Lane, Per "Roadway Design Criteria Memo" (page 20) and Streetscape Plans.
- 18 Toucan Pedestrian and Bicycle Crossing Per "Roadway Design Criteria Memo" (page 25) and Streetscape Plans.
- 19 New Apron Driveway Per COT/PC Std D11 206
- 20 New Reflective 8" Diameter White Ceramic Dome (3' On-Center Spacing)
- 21 New Concrete Wedge Curb Per COT/PC Std D11 209

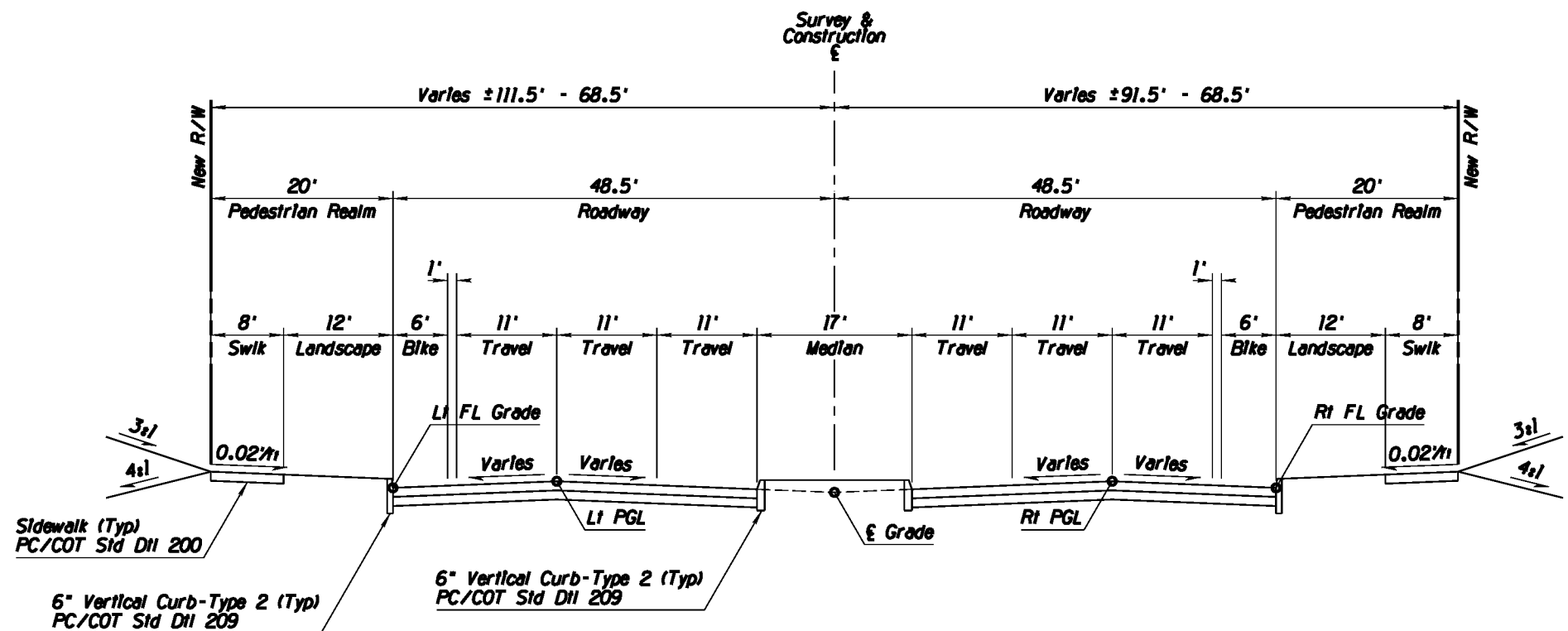


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				3 OF 362
		GRANT ROAD TYPICAL SECTIONS				
CITY OF TUCSON	DESIGN BY <i>[Signature]</i>	08/10	REF.	SCALE: NTS	3 OF 362	
	DRAWN BY <i>[Signature]</i>	08/10	PLAN NO. R-2014-004			
NO.	DATE	REVISION	BY	CHKD.	APPR.	



TYPICAL SECTION
 with Crown and Superelevated Sections, 17' Median and 12' Landscaped Boulevards
 Grant Road

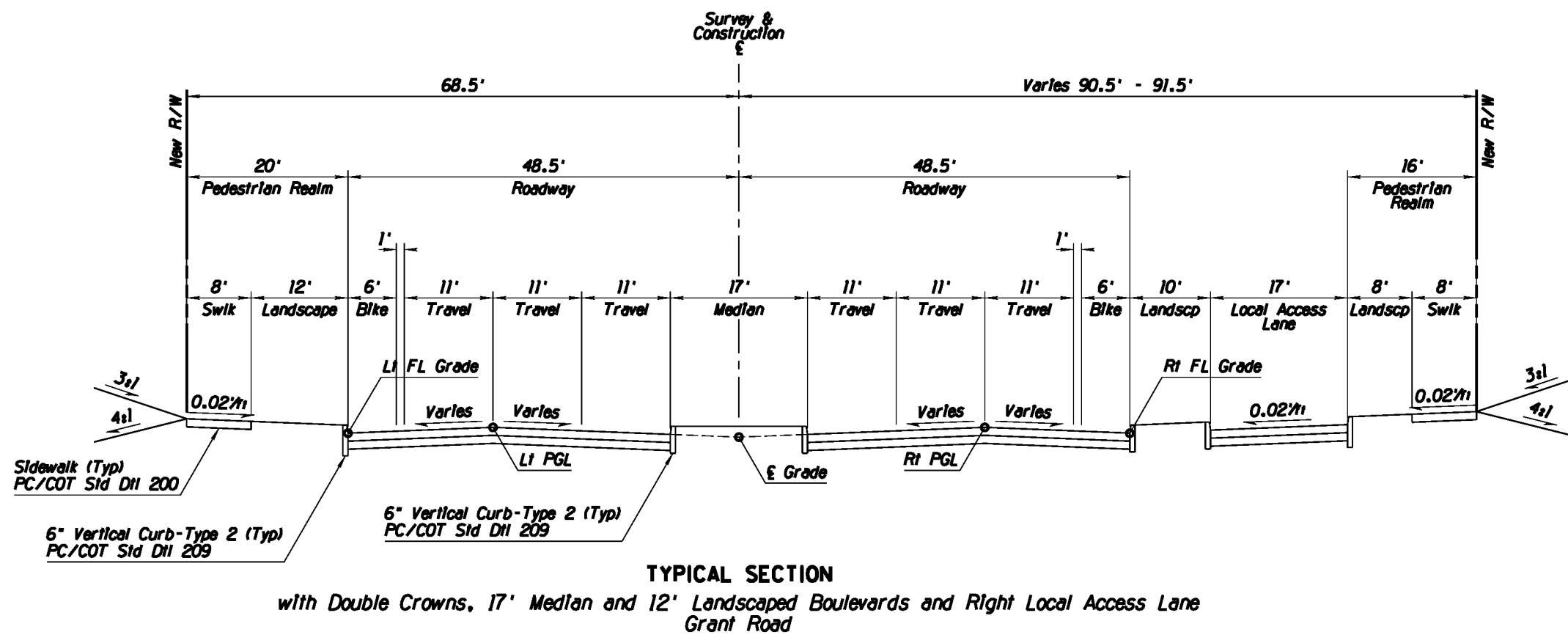
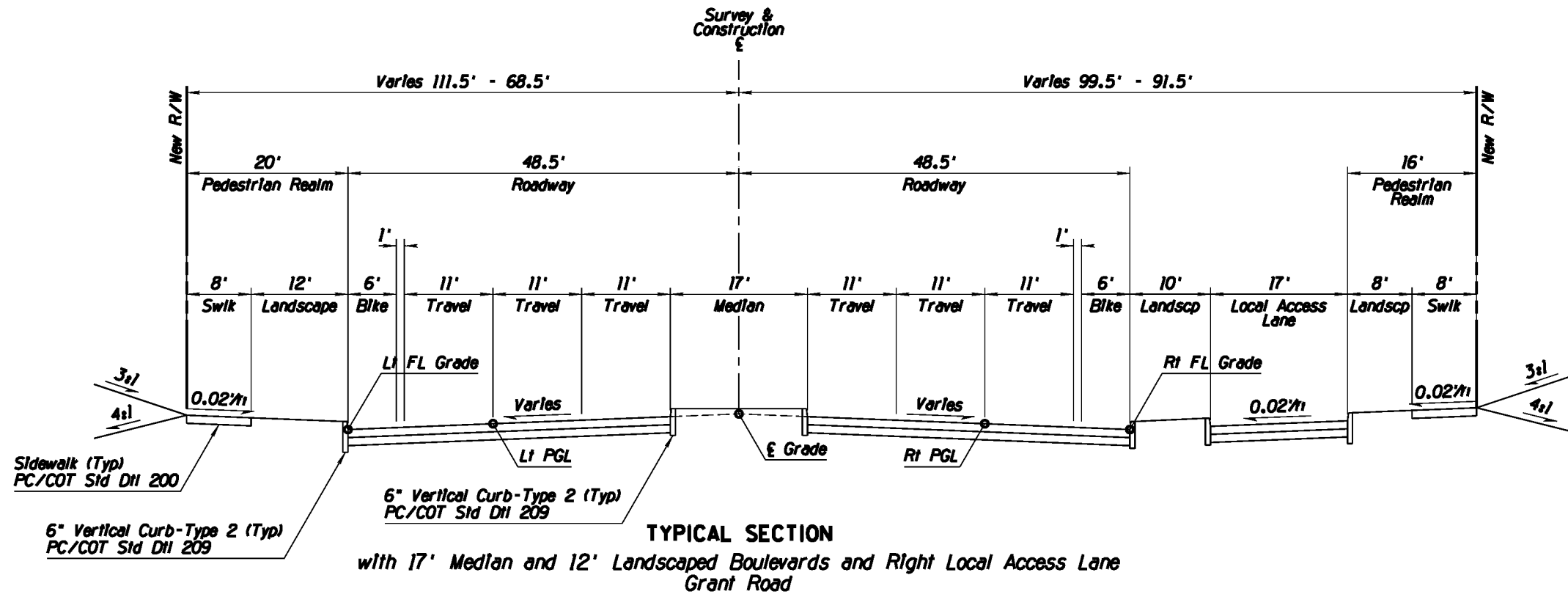


TYPICAL SECTION
 with Double Crowns, 17' Median and 12' Landscaped Boulevards
 Grant Road

Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

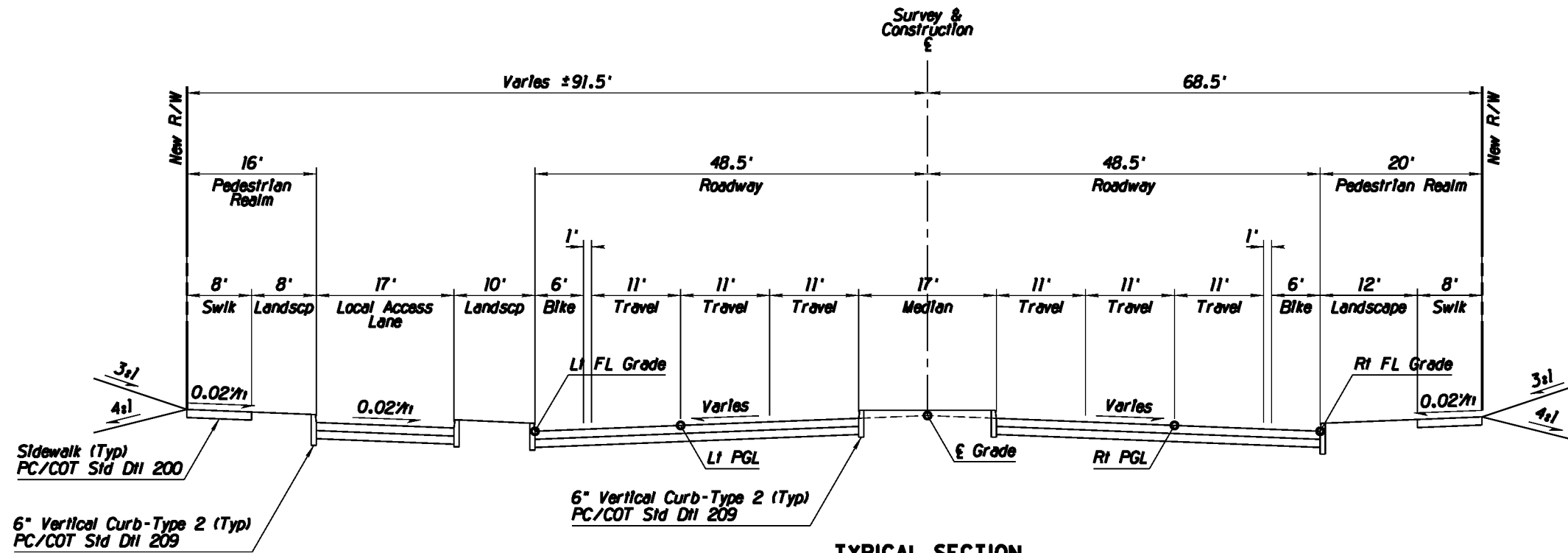
PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		11:00 OF 11:00
		GRANT ROAD TYPICAL SECTIONS		
CITY OF TUCSON	DESIGN BY <i>[Signature]</i> 08/10	REF.	SCALE: NTS	4 OF 362
	DRAWN BY <i>[Signature]</i> 08/10		PLAN NO. R-2014-004	
	CHKD. BY <i>[Signature]</i> 08/10			

NO.	DATE	REVISION	BY	CHKD.	APPR.

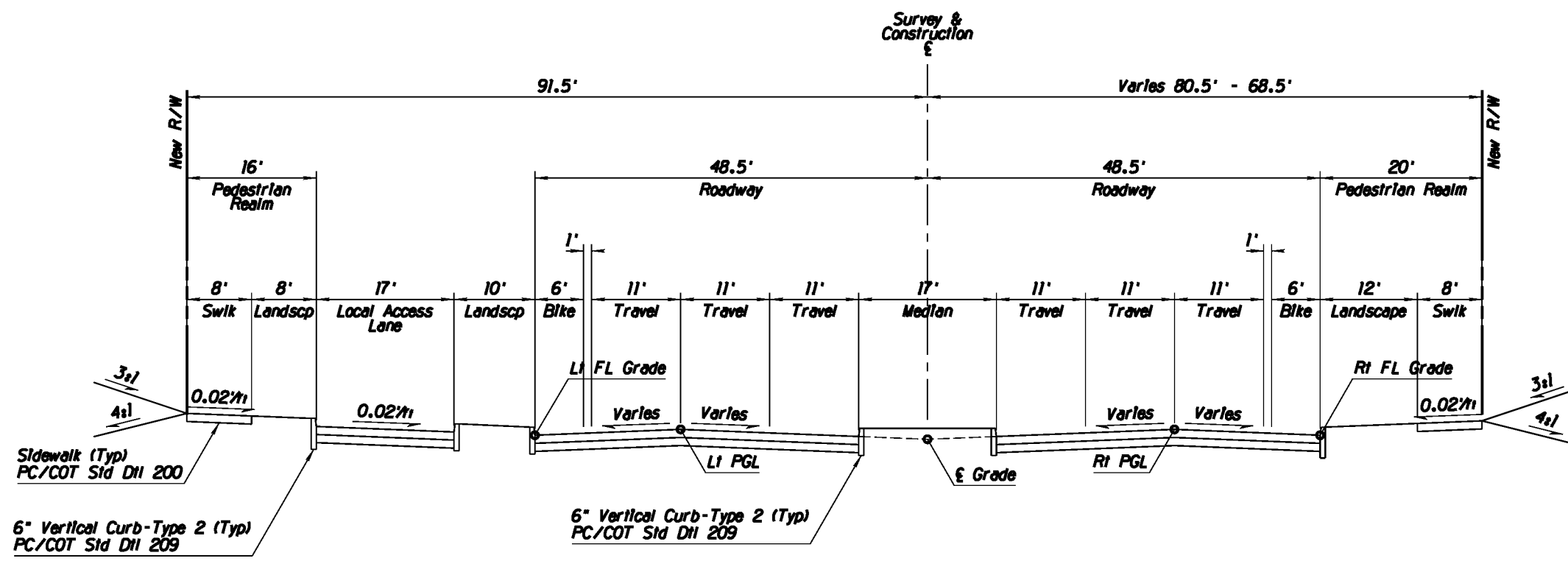


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		1105 OF 1115	
		GRANT ROAD TYPICAL SECTIONS			
CITY OF TUCSON		DESIGN BY: <i>[Signature]</i> 08/10	REF. SCALE: NTS	362	
		DRAWN BY: <i>[Signature]</i> 08/10	PLAN NO. R-2014-004		
NO.	DATE	REVISION	BY	CHKD.	APPR.



TYPICAL SECTION
 with 17' Median and 12' Landscaped Boulevards and Left Local Access Lane
 Grant Road



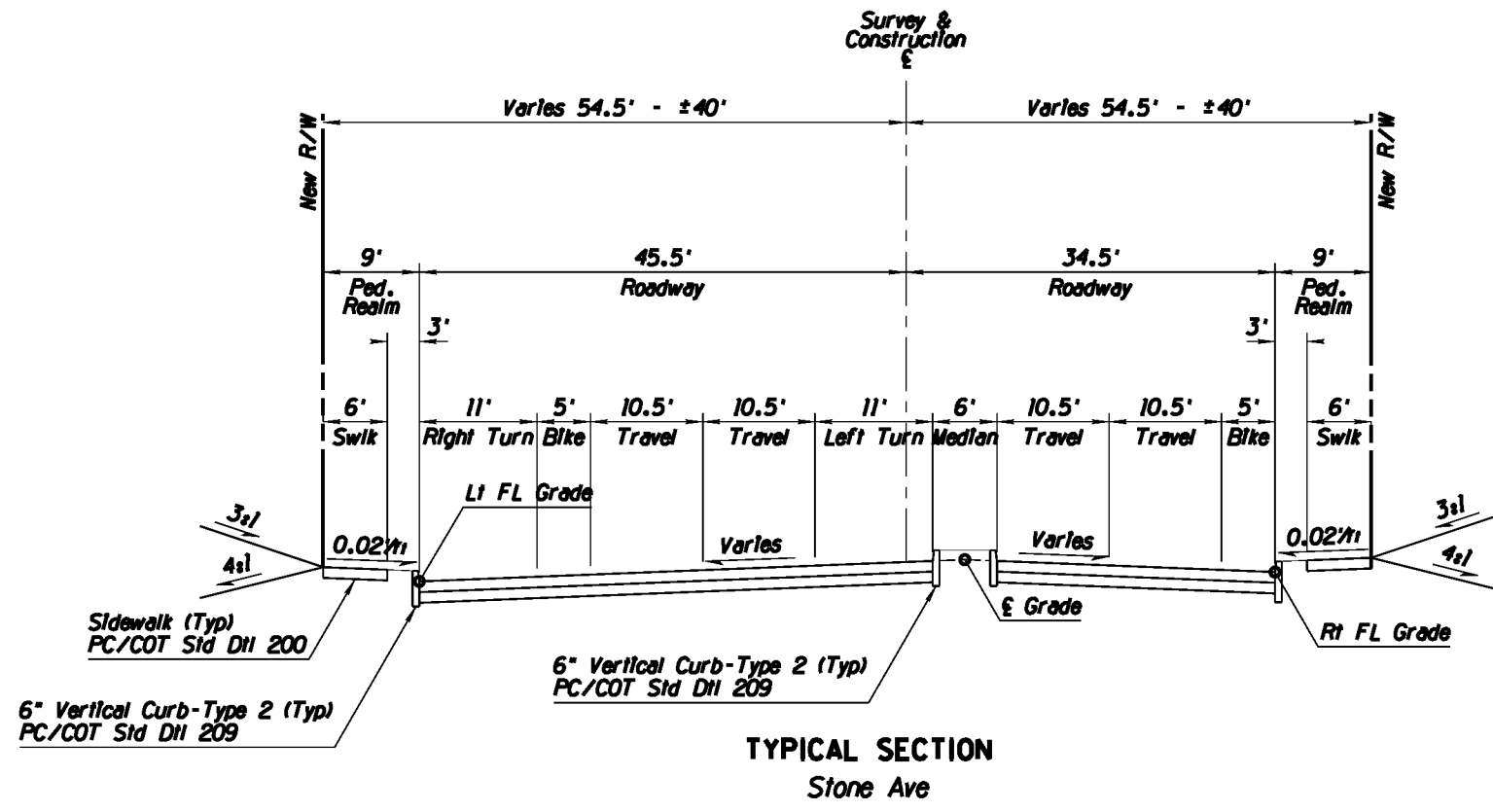
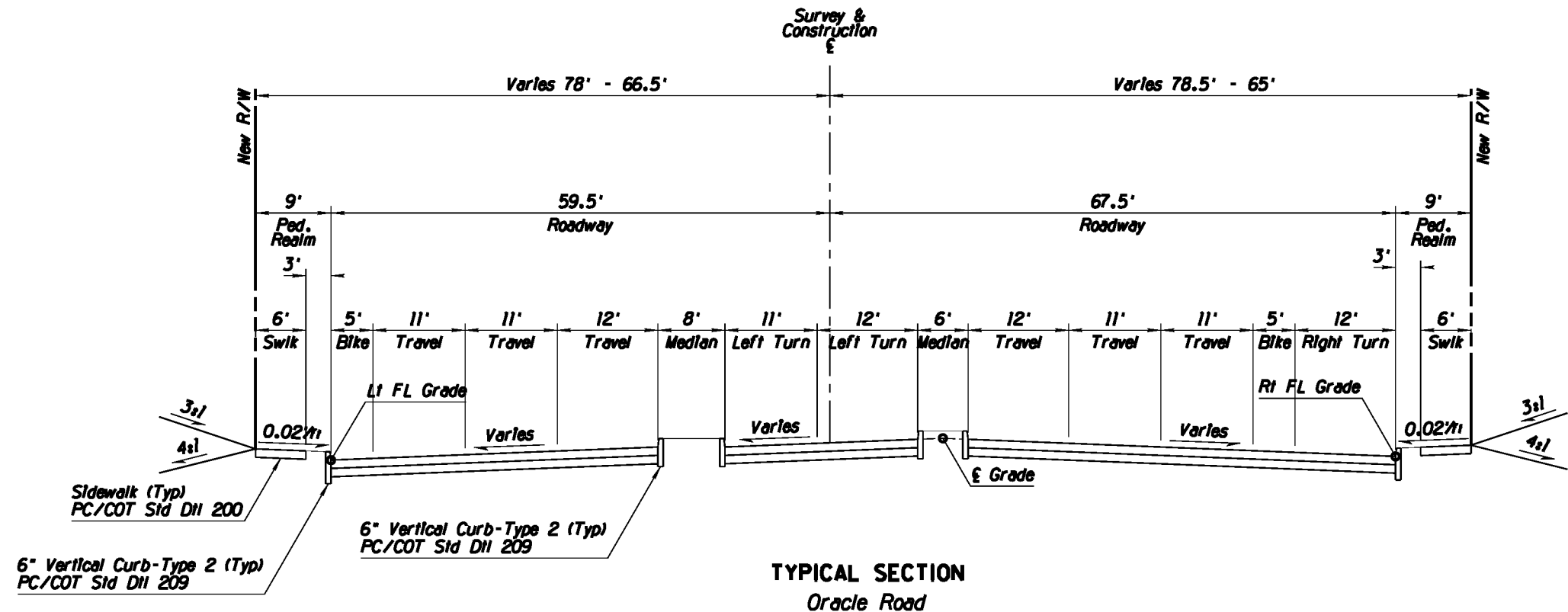
TYPICAL SECTION
 with Double Crowns, 17' Median and 12' Landscaped Boulevards and Left Local Access Lane
 Grant Road

Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				13314
GRANT ROAD TYPICAL SECTIONS				OF 13314
CITY OF TUCSON	DESIGN BY <i>[Signature]</i>	08/10	REF.	SCALE: NTS
	DRAWN BY <i>[Signature]</i>	08/10		
	CHKD. BY <i>[Signature]</i>	08/10	PLAN NO. R-2014-004	362

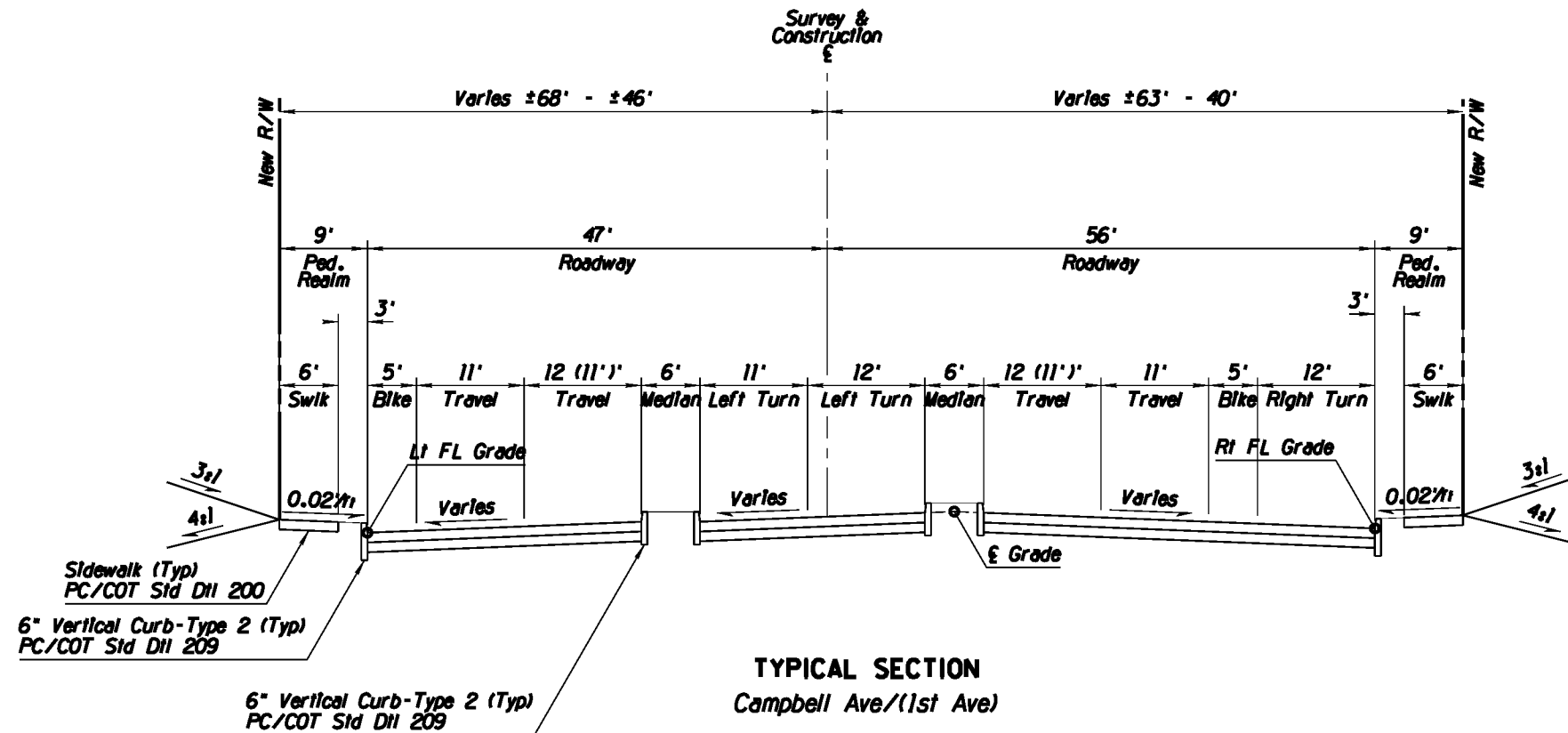
NO.	DATE	REVISION	BY	CHKD.	APPR.



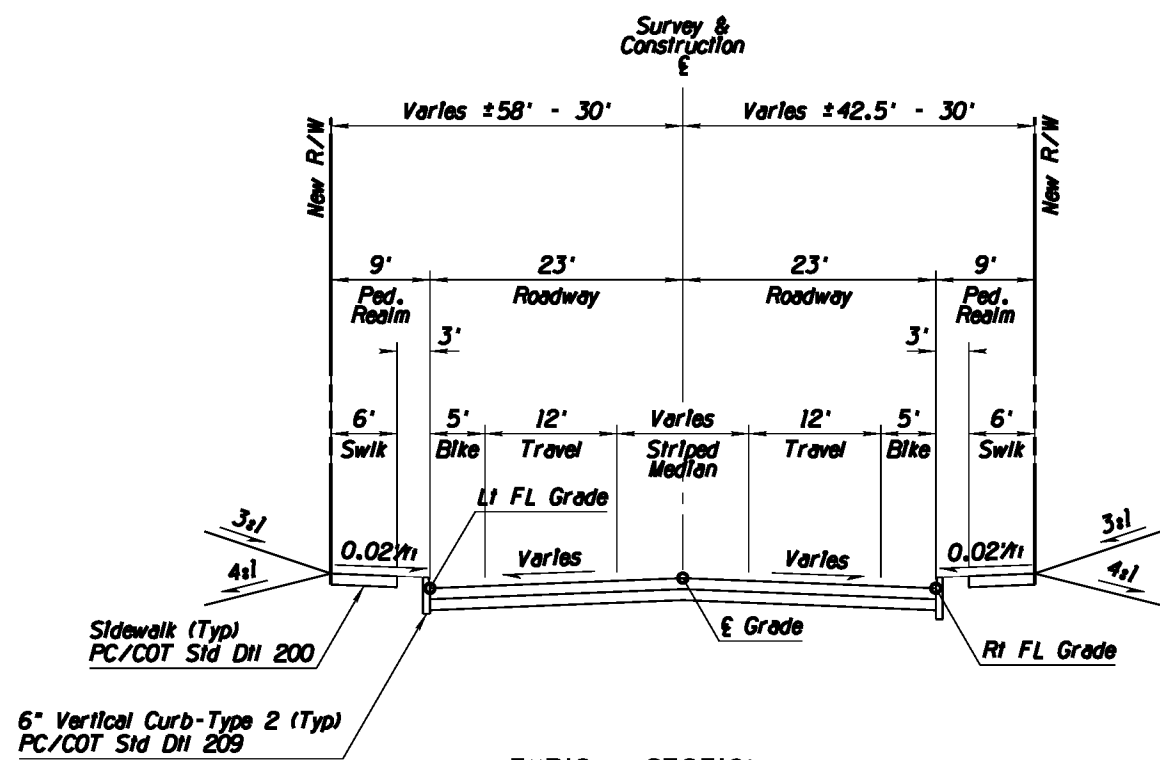
**Kimley-Horn
and Associates, Inc.**
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				11:00 OF 11:00
		ORACLE ROAD/STONE AVE TYPICAL SECTIONS				
CITY OF TUCSON	DESIGN BY <i>ll</i>	08/10	REF.	SCALE: NTS	7 OF 362	
	DRAWN BY <i>ll</i>	08/10	PLAN NO. R-2014-004			

NO.	DATE	REVISION	BY	CHKD.	APPR.



TYPICAL SECTION
Campbell Ave/(1st Ave)



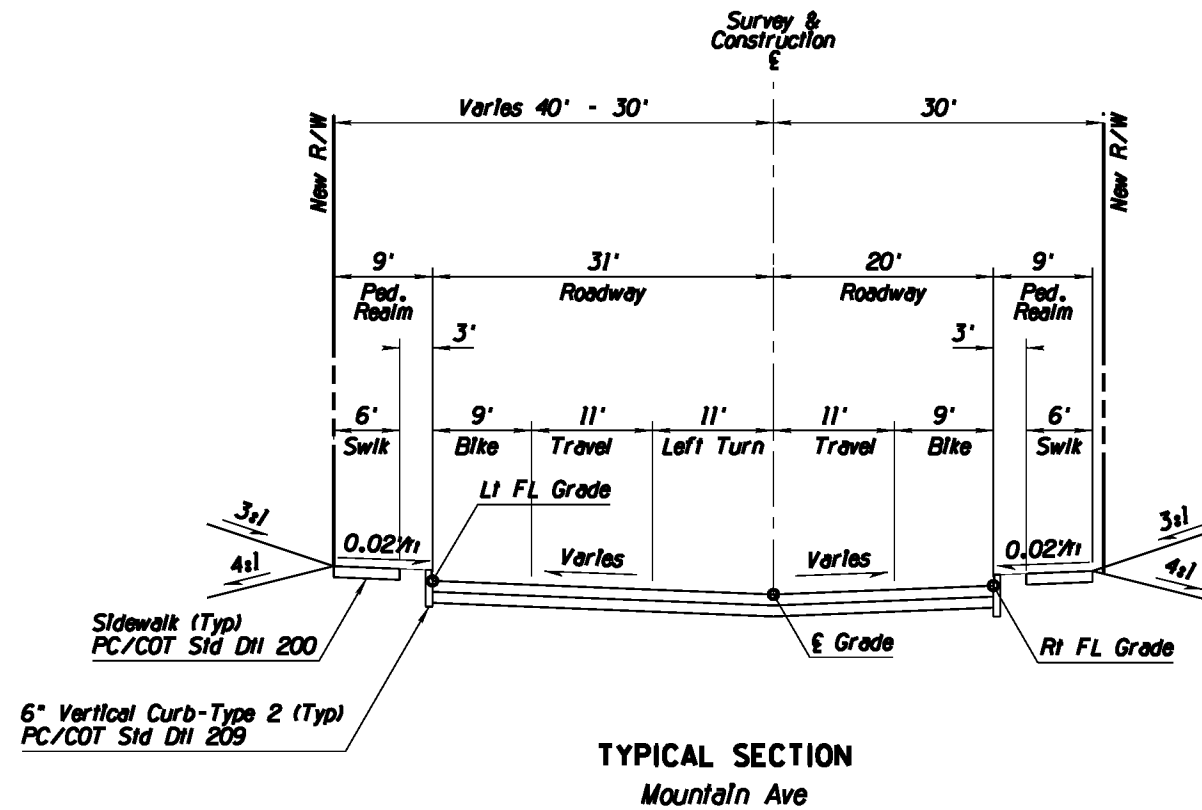
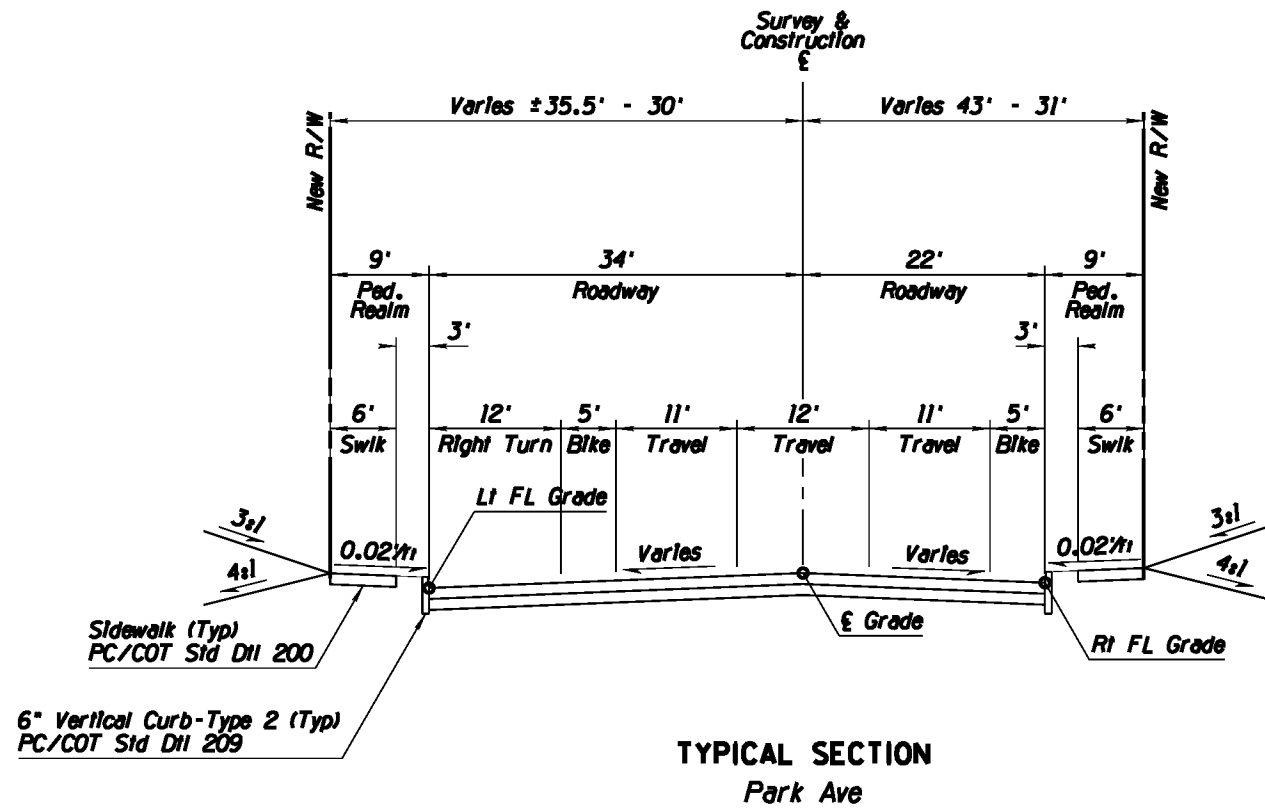
TYPICAL SECTION
6th Ave



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

NO.	DATE	REVISION	BY	CHKD.	APPR.

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				1112 OF 1113
	1ST AVE/CAMPBELL AVE/6TH AVE TYPICAL SECTIONS				
		DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i>	08/10 08/10 08/10	REF. _____ SCALE: NTS	
PLAN NO. R-2014-004					

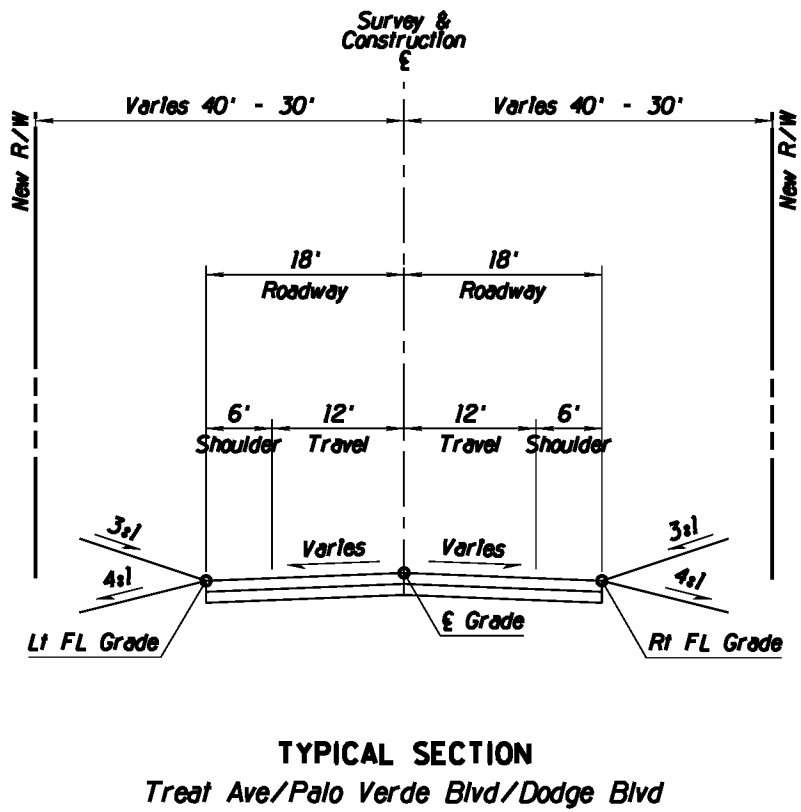
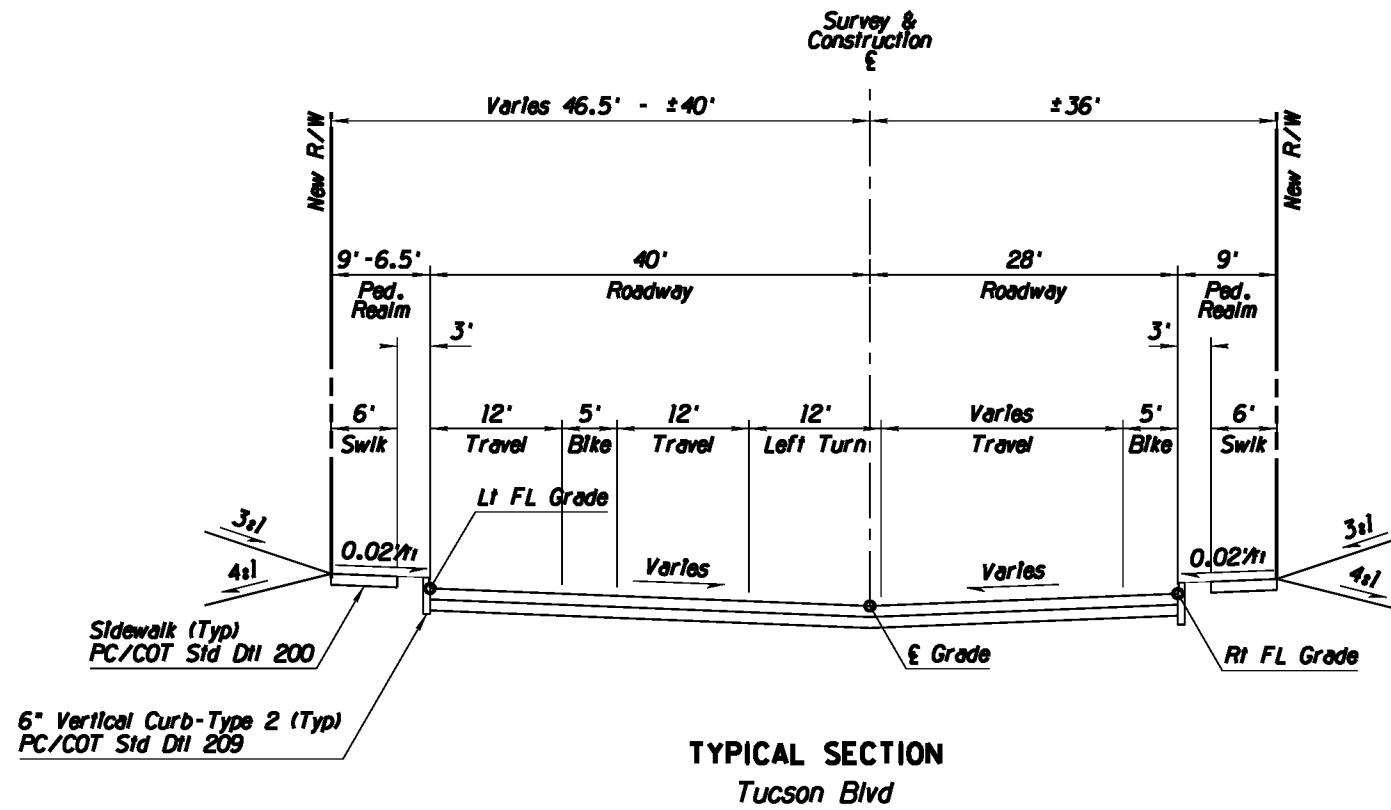


**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				1353 OF 1353
	PARK AVE/MOUNTAIN AVE TYPICAL SECTIONS				
	CITY OF TUCSON	DESIGN BY <i>[Signature]</i> 08/10	REF.	SCALE: NTS	
	DRWN BY <i>[Signature]</i> 08/10			13 OF 362	
	CHKD BY <i>[Signature]</i> 08/10	PLAN NO. R-2014-004			

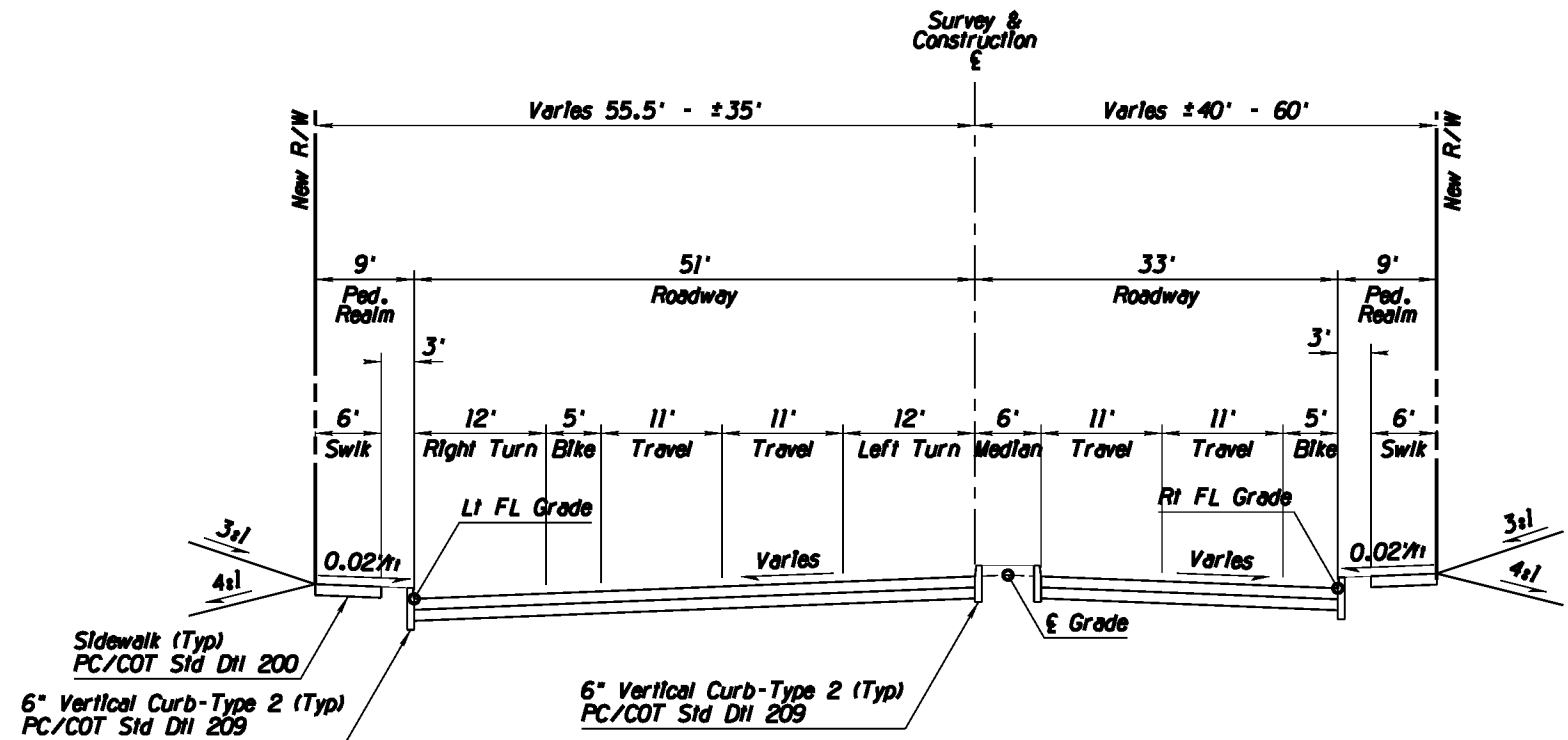
NO.	DATE	REVISION	BY	CHKD.	APPR.



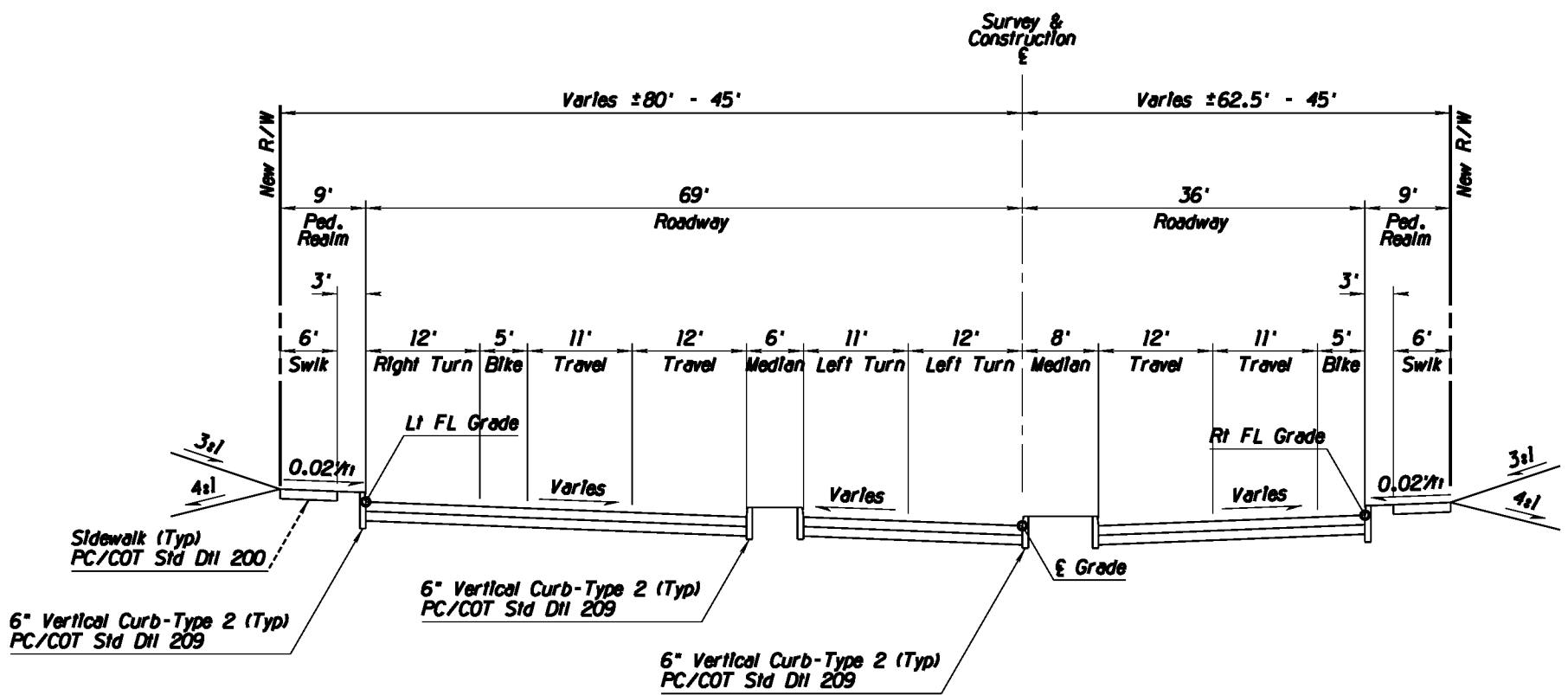
Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				11:56 OF 11:56
	TUCSON BLVD/TREAT AVE/PALO VERDE BLVD/DODGE BLVD TYPICAL SECTIONS				
		DESIGNED BY <i>[Signature]</i> DRAWN BY <i>[Signature]</i> CHECKED BY <i>[Signature]</i>	08/10 08/10 08/10	REF. _____ SCALE: NTS	
PLAN NO. R-2014-004					

NO.	DATE	REVISION	BY	CHKD.	APPR.



TYPICAL SECTION
Country Club Road

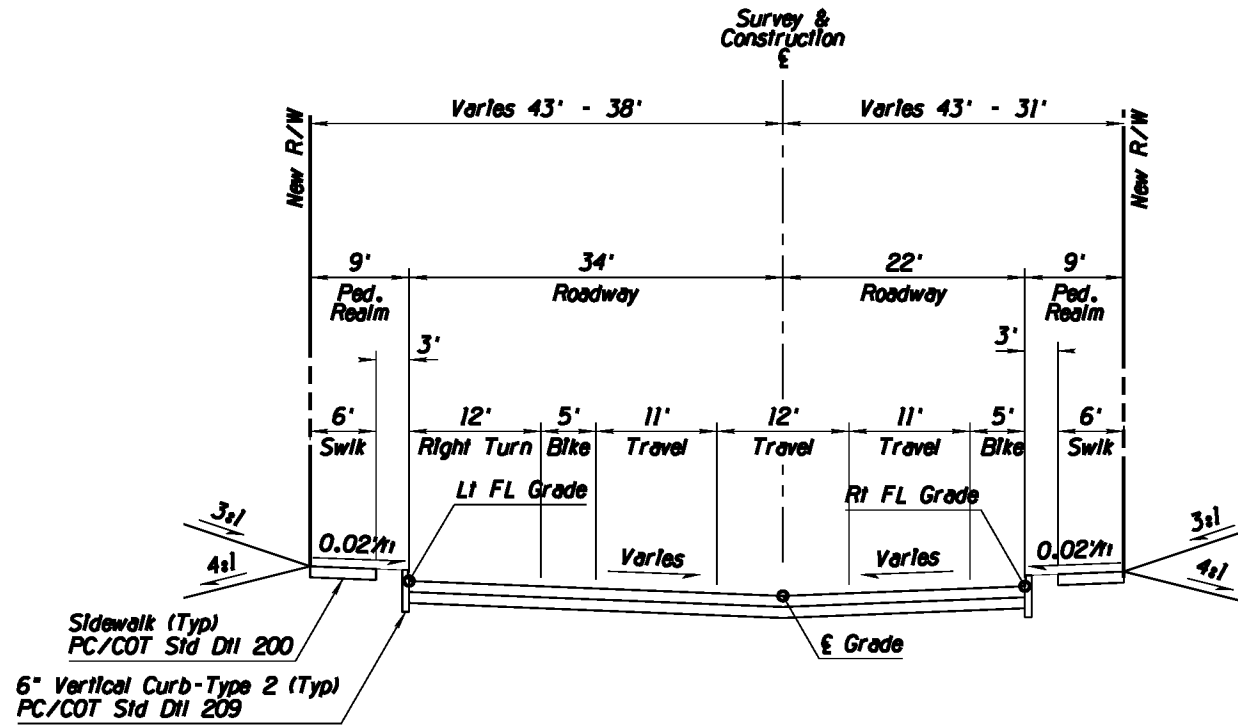


TYPICAL SECTION
Alvernon Way

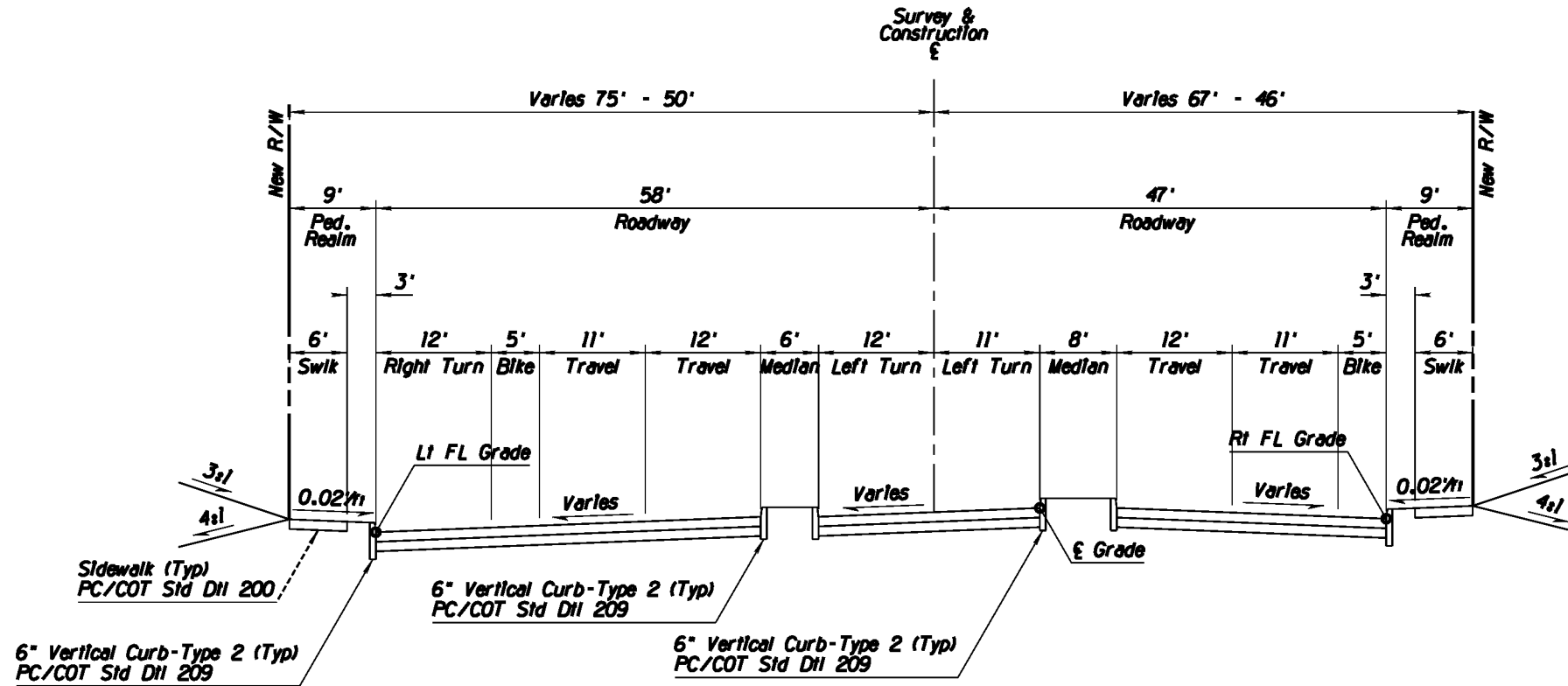
Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				11 OF 362
	COUNTRY CLUB ROAD/ALVERNON WAY TYPICAL SECTIONS				
	DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i>	08/10 08/10 08/10	REF.	SCALE: NTS	
CITY OF TUCSON			PLAN NO. R-2014-004	11 OF 362	

NO.	DATE	REVISION	BY	CHKD.	APPR.



TYPICAL SECTION
 Columbus Blvd



TYPICAL SECTION
 Swan Road



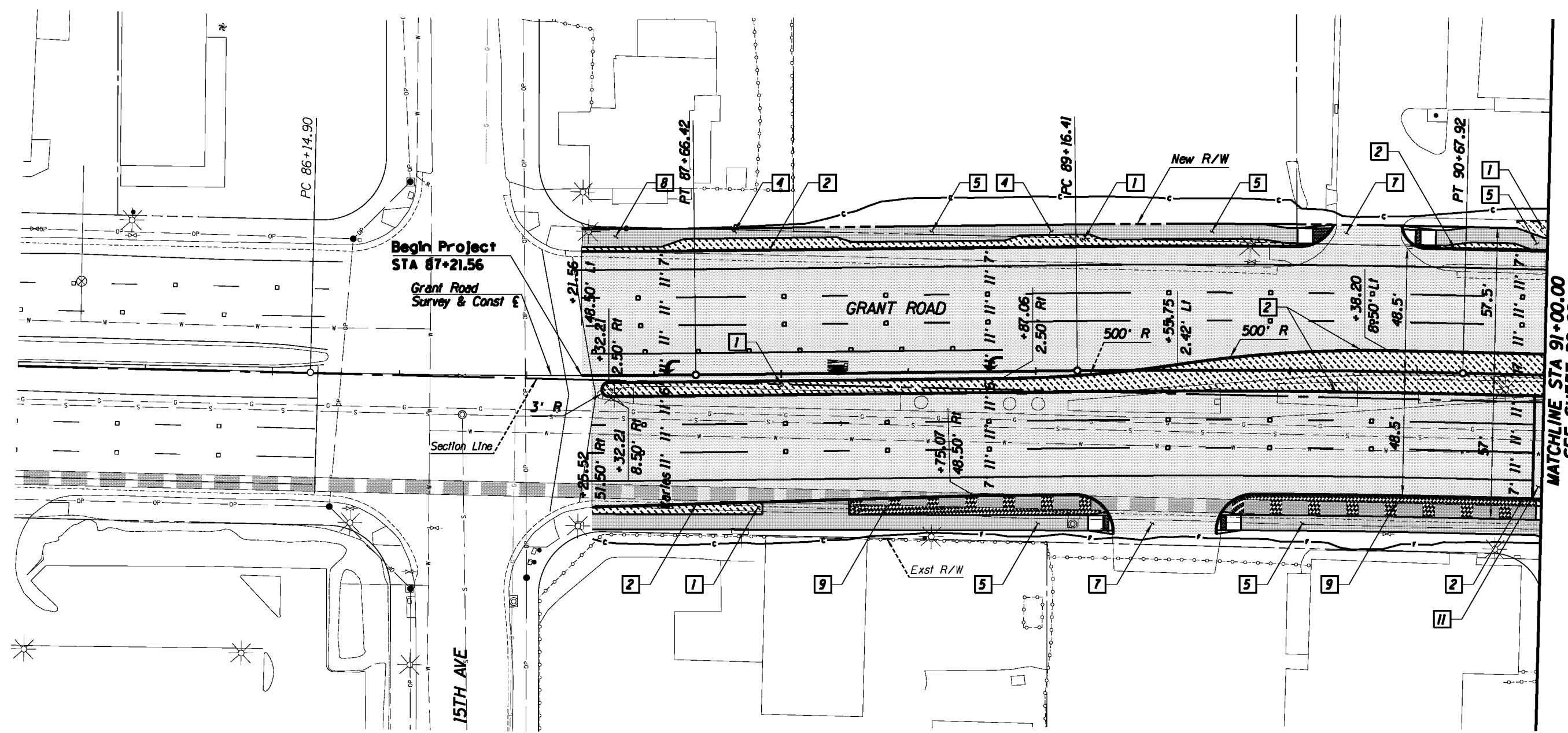
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

NO.	DATE	REVISION	BY	CHKD.	APPR.

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				1:12
COLUMBUS BLVD/SWAN ROAD TYPICAL SECTIONS				OF
CITY OF TUCSON	DESIGN BY: <i>[Signature]</i>	08/10	REF.	SCALE: NTS
	DRAWN BY: <i>[Signature]</i>	08/10		
	CHKD. BY: <i>[Signature]</i>	08/10	PLAN NO. R-2014-004	12 OF 362

85+00 86+00 87+00 88+00 89+00 90+00 91+00



MATCHLINE STA 91+00.00
SEE SHEET RD 02

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting

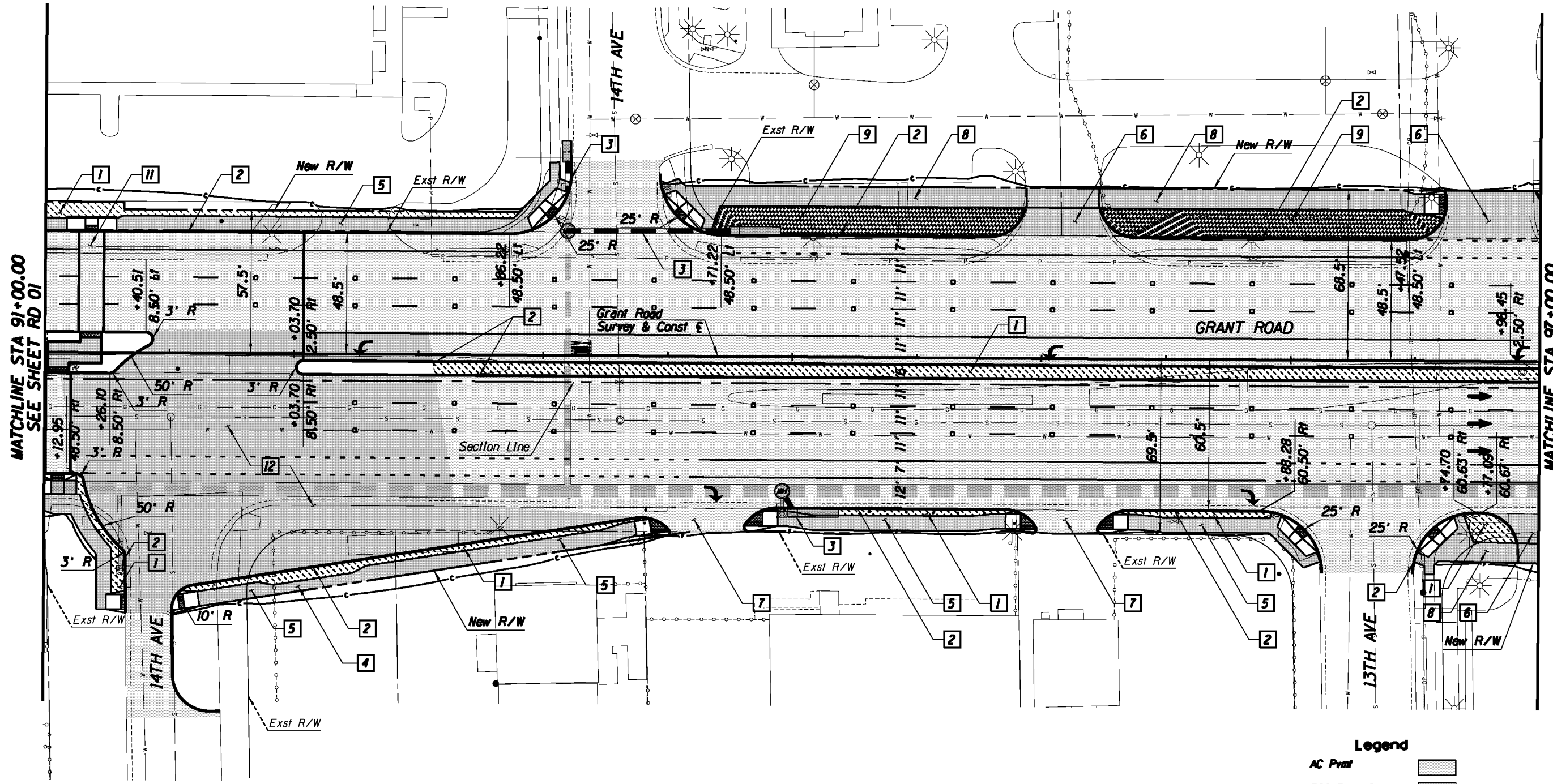
0 20' 40'
SCALE: 1"=20'

**Kimley-Horn
and Associates, Inc.**
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION			
		GRANT ROAD PLAN SHEET STA 85+00 to STA 91+00			
CITY OF TUCSON	DESIGN BY <i>W. H. ...</i>	08/10	REF.	SCALE: 1"=20' H.	13 OF 362
	DRAWN BY <i>M. ...</i>	08/10	PLAN NO. R-2014-004		
NO. DATE REVISION BY CHKD. APPR.					



91+00 92+00 93+00 94+00 95+00 96+00 97+00

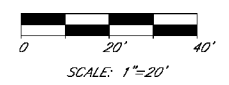


MATCHLINE STA 91+00.00
SEE SHEET RD 01

MATCHLINE STA 97+00.00
SEE SHEET RD 03

Legend

- AC Pvmf
- PCC Pvmf/Swift
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 91+00 TO STA 97+00



DESIGN BY <i>Al. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.	14 OF 362
DRAWN BY <i>Al. [unclear]</i>	08/10			
CHKD. BY <i>Al. [unclear]</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



97+00

98+00

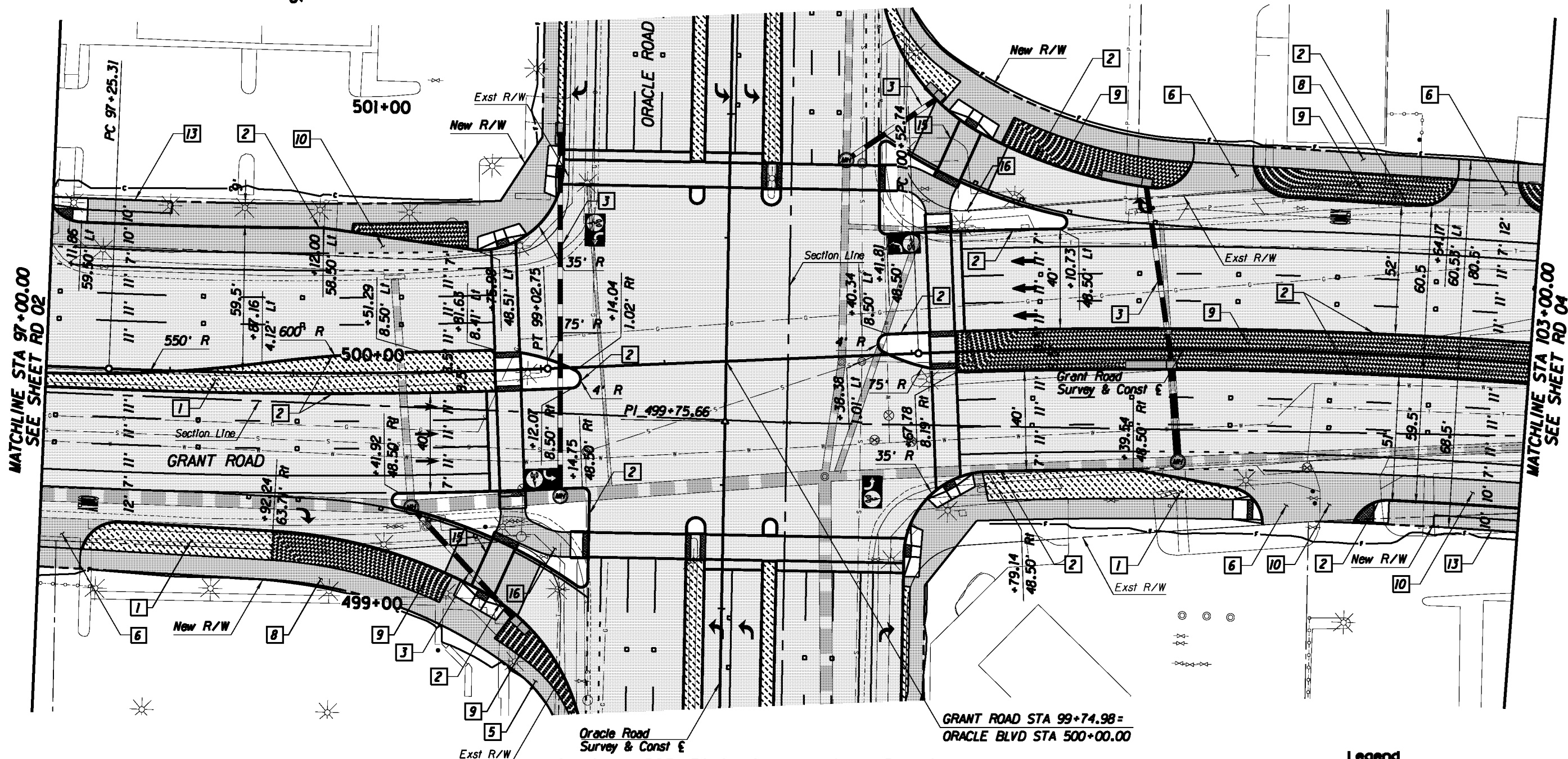
99+00

101+00

102+00

103+00

See Sheets RD52-53 for North Leg Oracle Road Geometry

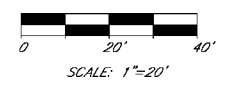


MATCHLINE STA 97+00.00
SEE SHEET RD 02

MATCHLINE STA 103+00.00
SEE SHEET RD 04

See Sheets RD51-52 for South Leg Oracle Road Geometry

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

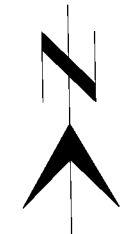


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

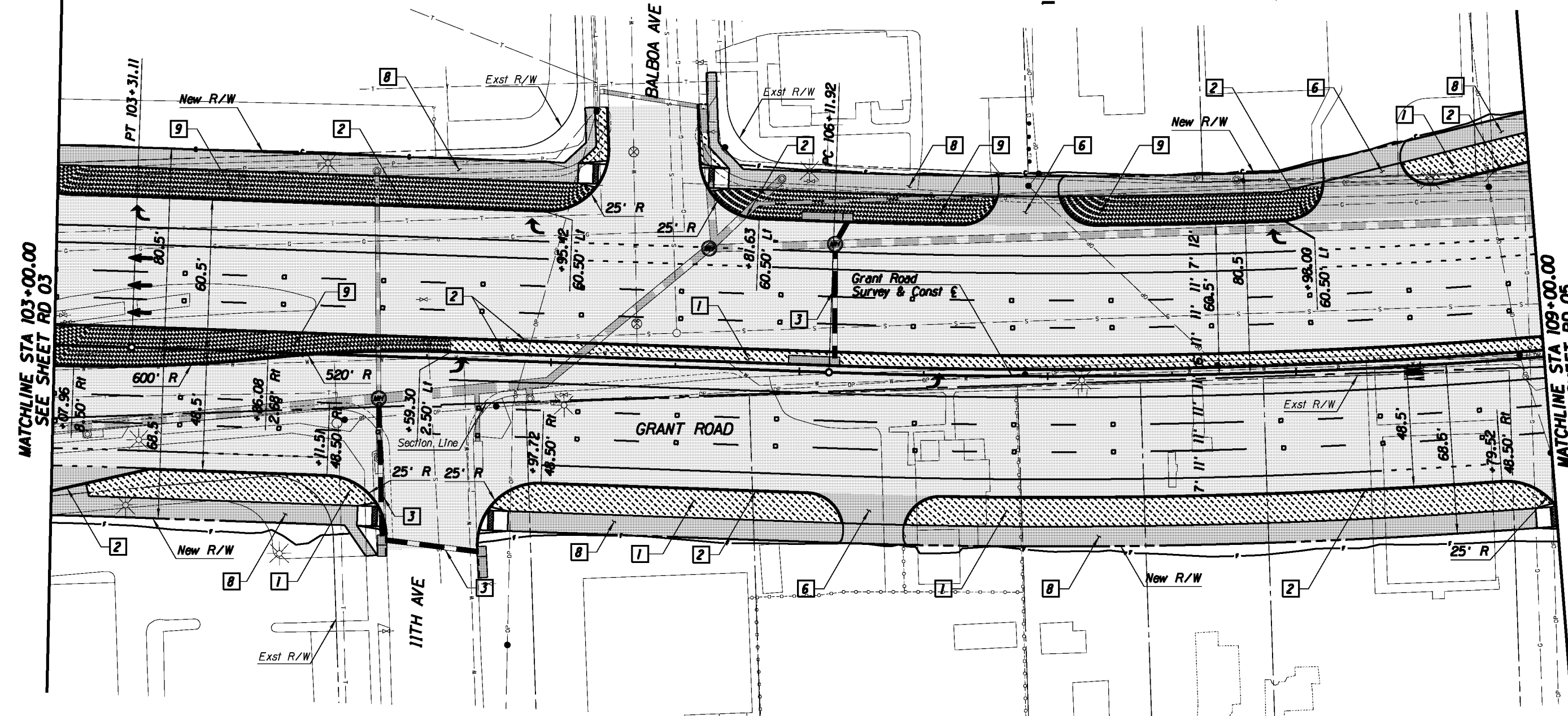
PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 97+00 TO STA 103+00		15 OF 362
CITY OF TUCSON	DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>ll</i>	08/10	PLAN NO.	R-2014-004
	CHECKED BY <i>ll</i>	08/10		

NO.	DATE	REVISION	BY	CHKD.	APPR.



103+00 104+00 105+00 106+00 107+00 108+00 109+00

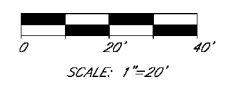


MATCHLINE STA 103+00.00
SEE SHEET RD 03

MATCHLINE STA 109+00.00
SEE SHEET RD 05

Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



SCALE: 1"=20'



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

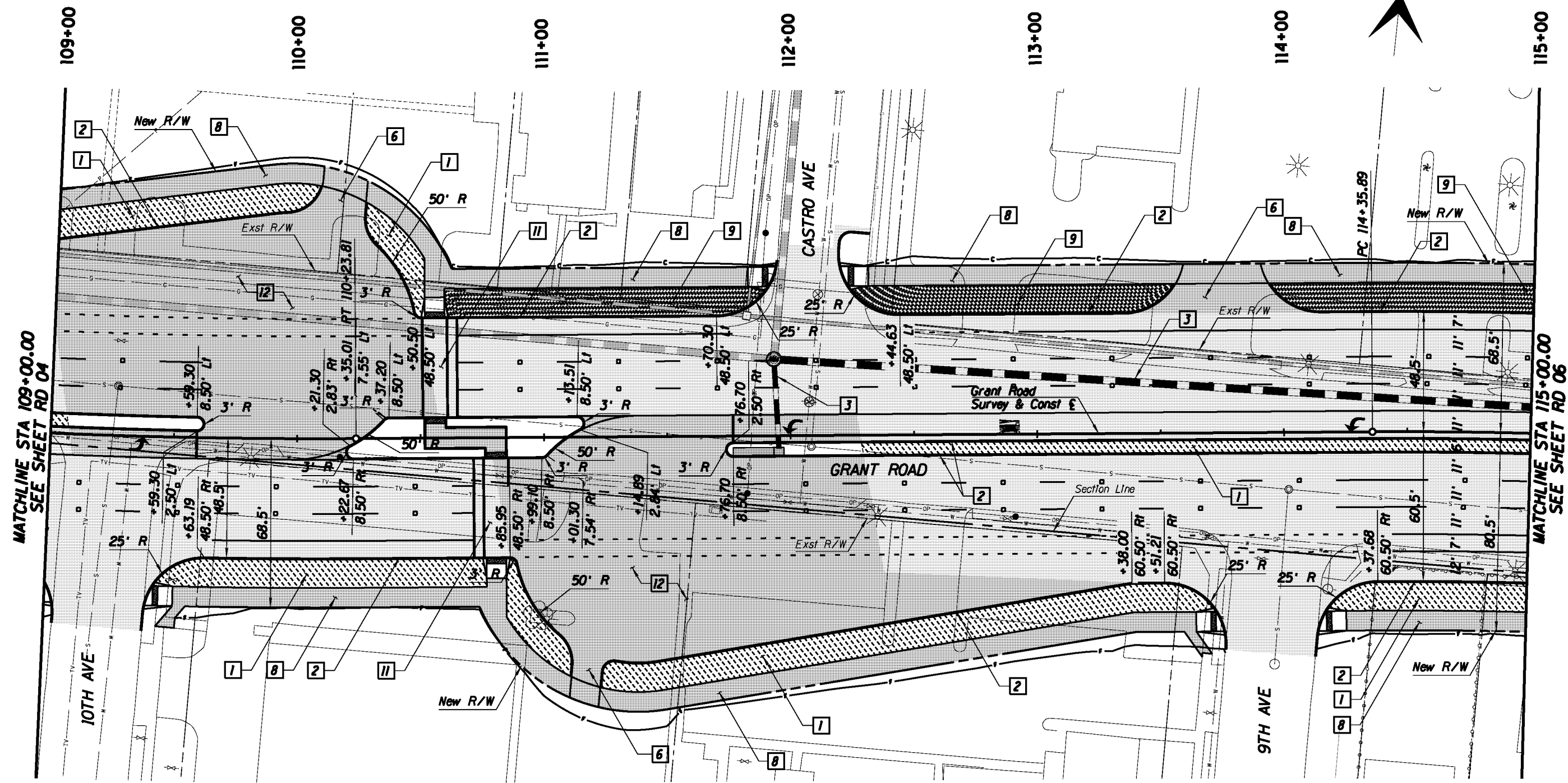
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 103+00 TO STA 109+00



DESIGN BY <i>W. H. ...</i>	08/10	REF.	SCALE: 1"=20' H.	15
DRAWN BY <i>M. ...</i>	08/10			OF
CHKD. BY <i>R. ...</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 109+00.00
SEE SHEET RD 04

MATCHLINE STA 115+00.00
SEE SHEET RD 06

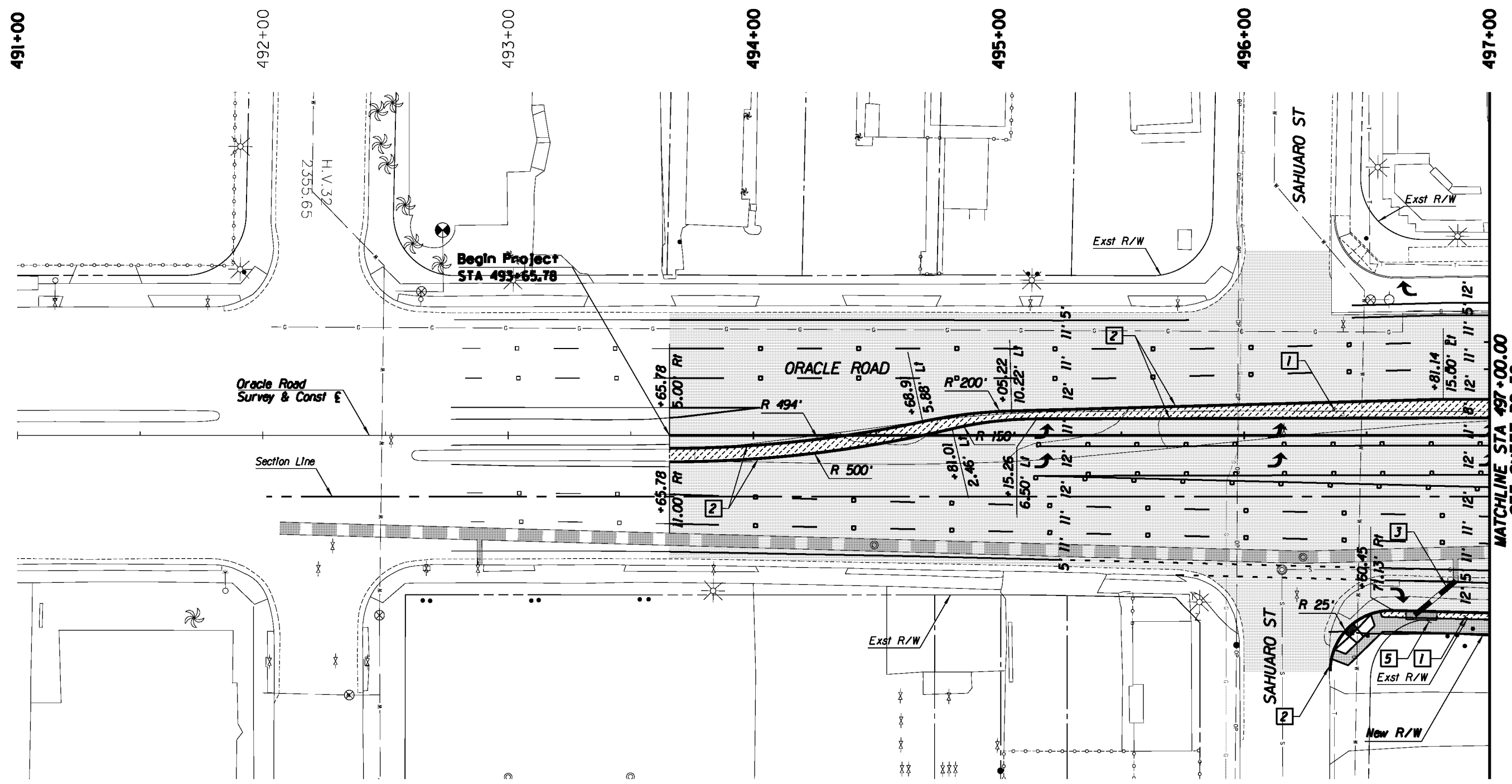
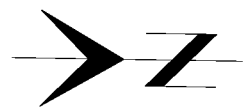
Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting

SCALE: 1"=20'

Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION	
CITY OF TUCSON		GRANT ROAD PLAN SHEET STA 109+00 to STA 115+00	
DESIGN BY <i>R. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H
DRAWN BY <i>M. [unclear]</i>	08/10	CHKD. BY <i>R. [unclear]</i>	08/10
NO. DATE REVISION BY CHKD. APPR.		PLAN NO. R-2014-004	17 OF 362

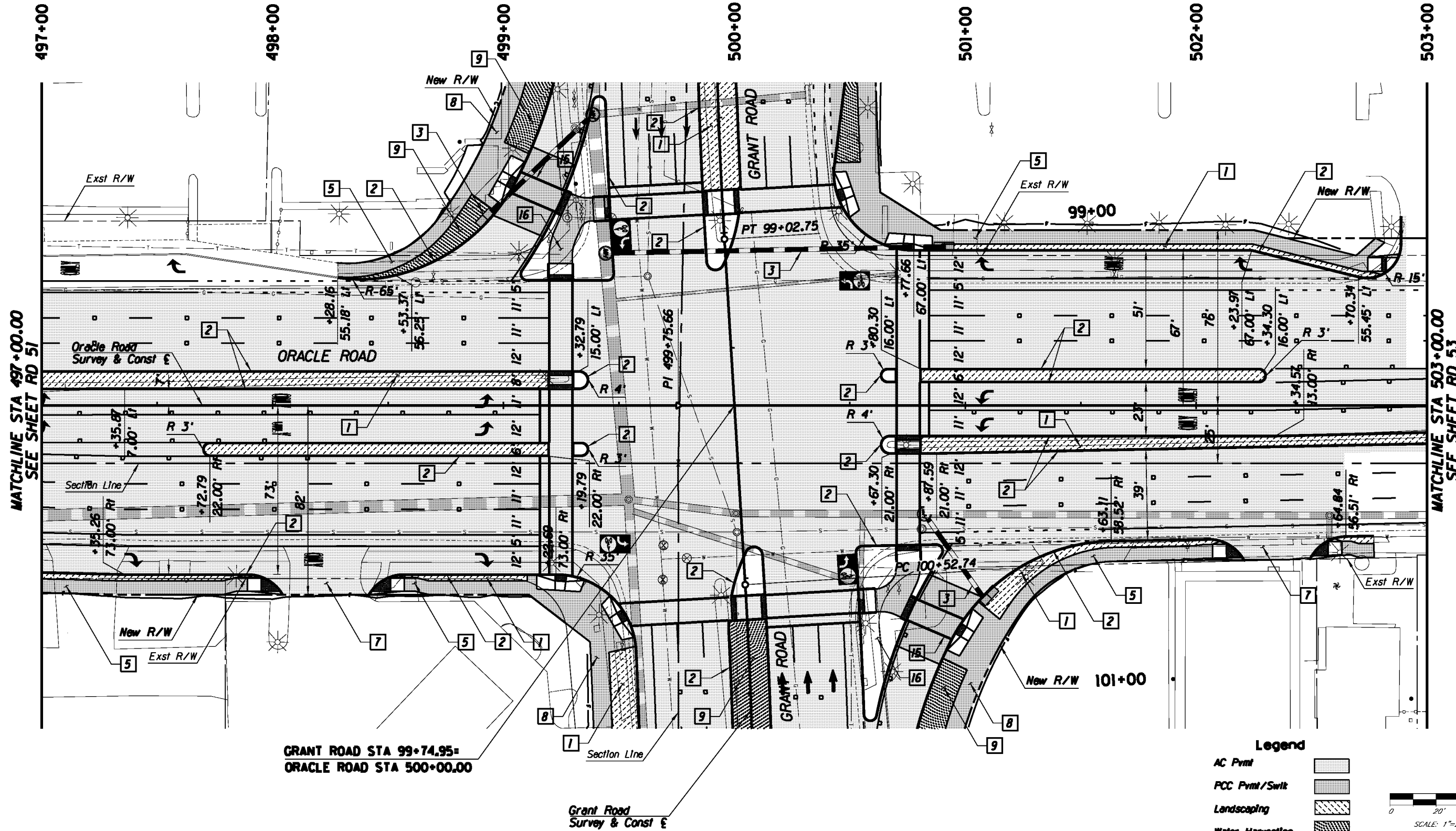
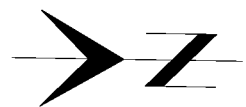


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION			DSNL BY <i>de, heppelberg</i> 08/10 DRWN BY <i>de, heppelberg</i> 08/10 CHD. BY <i>de, heppelberg</i> 08/10	REF. _____ SCALE: 1"=20' H. PLAN NO. R-2014-004	362 OF 362
ORACLE ROAD PLAN SHEET STA 491+00 to STA 497+00					

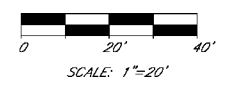
NO.	DATE	REVISION	BY	CHKD.	APPR.



Grant Road
Survey & Const

Legend

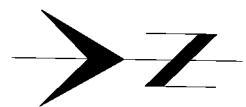
- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

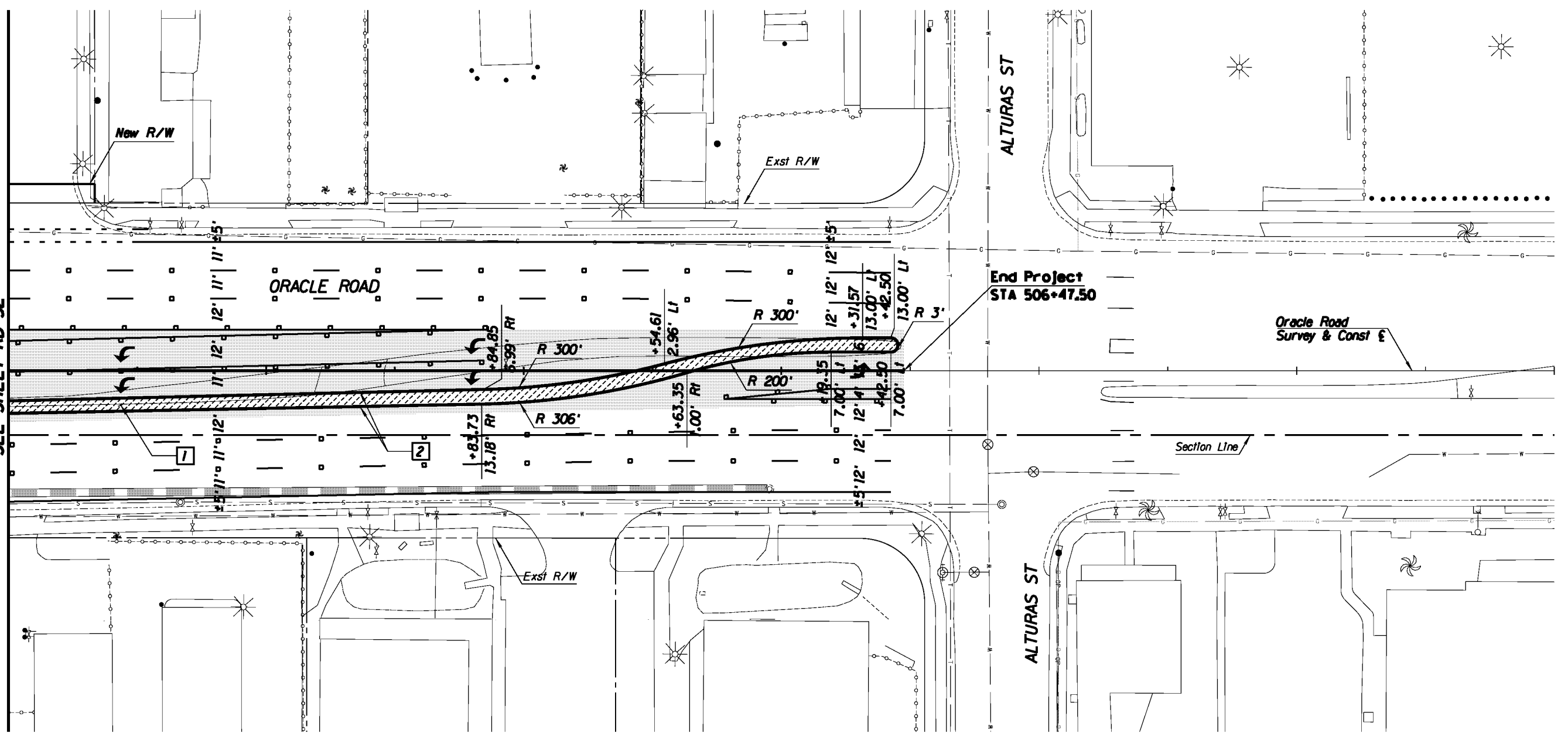
PRELIMINARY 30% NOT FOR CONSTRUCTION		DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION	
		ORACLE ROAD PLAN SHEET STA 497+00 TO STA 503+00	
DESIGN BY <i>W. Huppig</i>	08/10	REF.	SCALE: 1"=20' H
DRAWN BY <i>W. Huppig</i>	08/10		
CHKD. BY <i>R. Wells</i>	08/10	PLAN NO.	R-2014-004
			362

NO.	DATE	REVISION	BY	CHKD.	APPR.



503+00 504+00 505+00 506+00 507+00 508+00 509+00

MATCHLINE STA 503+00.00
SEE SHEET RD 52

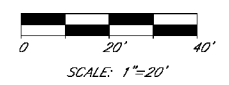


Oracle Road
Survey & Const E

Section Line

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

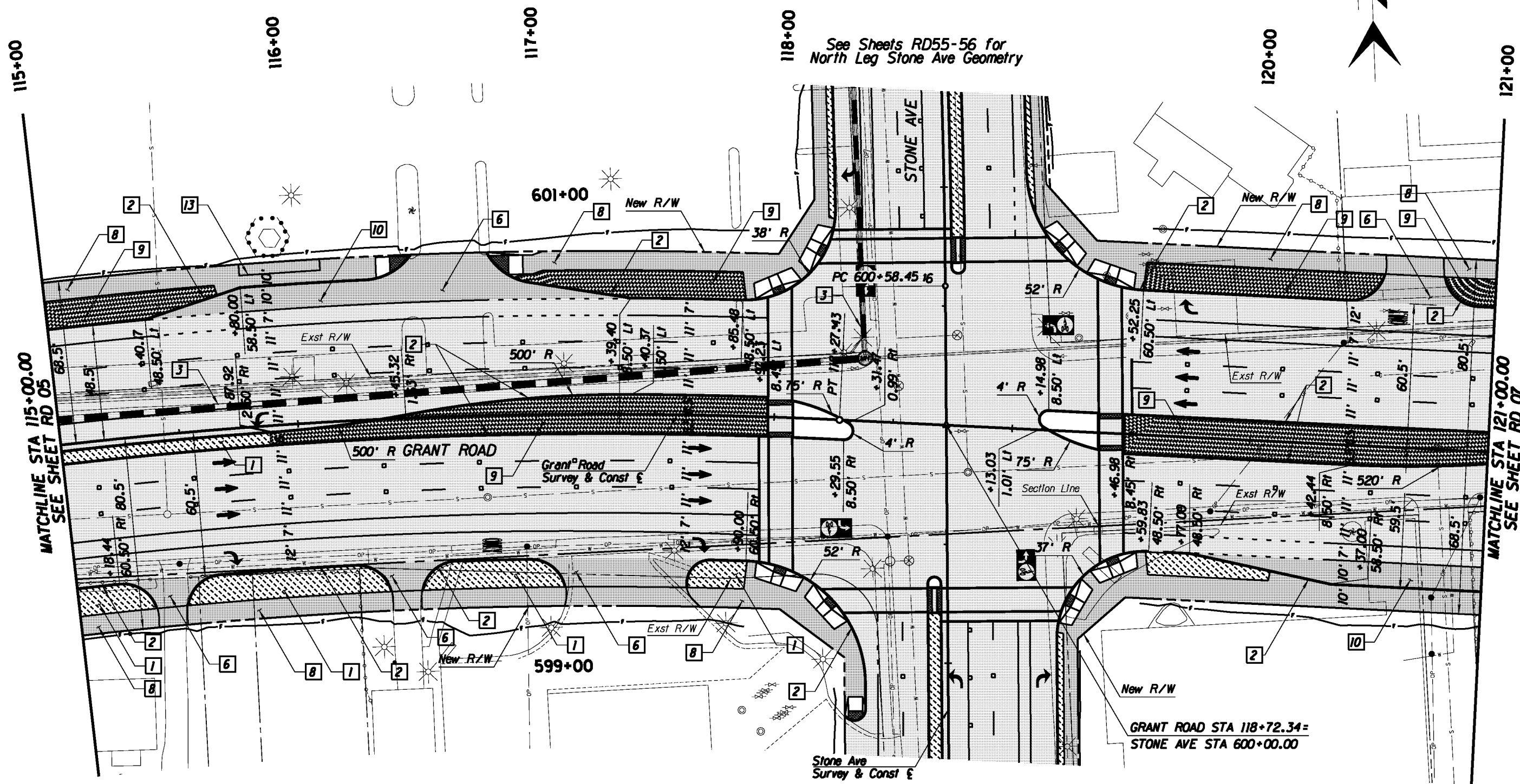
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

ORACLE ROAD
PLAN SHEET
STA 503+00 to STA 509+00



DESIGN BY <i>de, heppelberg</i>	08/10	REF.	SCALE: 1"=20' H	36.5
DRAWN BY <i>de, heppelberg</i>	08/10			OF
CHKD. BY <i>de, heppelberg</i>	08/10	PLAN NO.	R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.



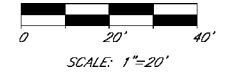
See Sheets RD55-56 for North Leg Stone Ave Geometry

See Sheets RD54-55 for South Leg Stone Ave Geometry

GRANT ROAD STA 118+72.34 =
STONE AVE STA 600+00.00

Legend

- AC Pvmt
- PCC Pvmt/Switk
- Landscaping
- Water Harvesting

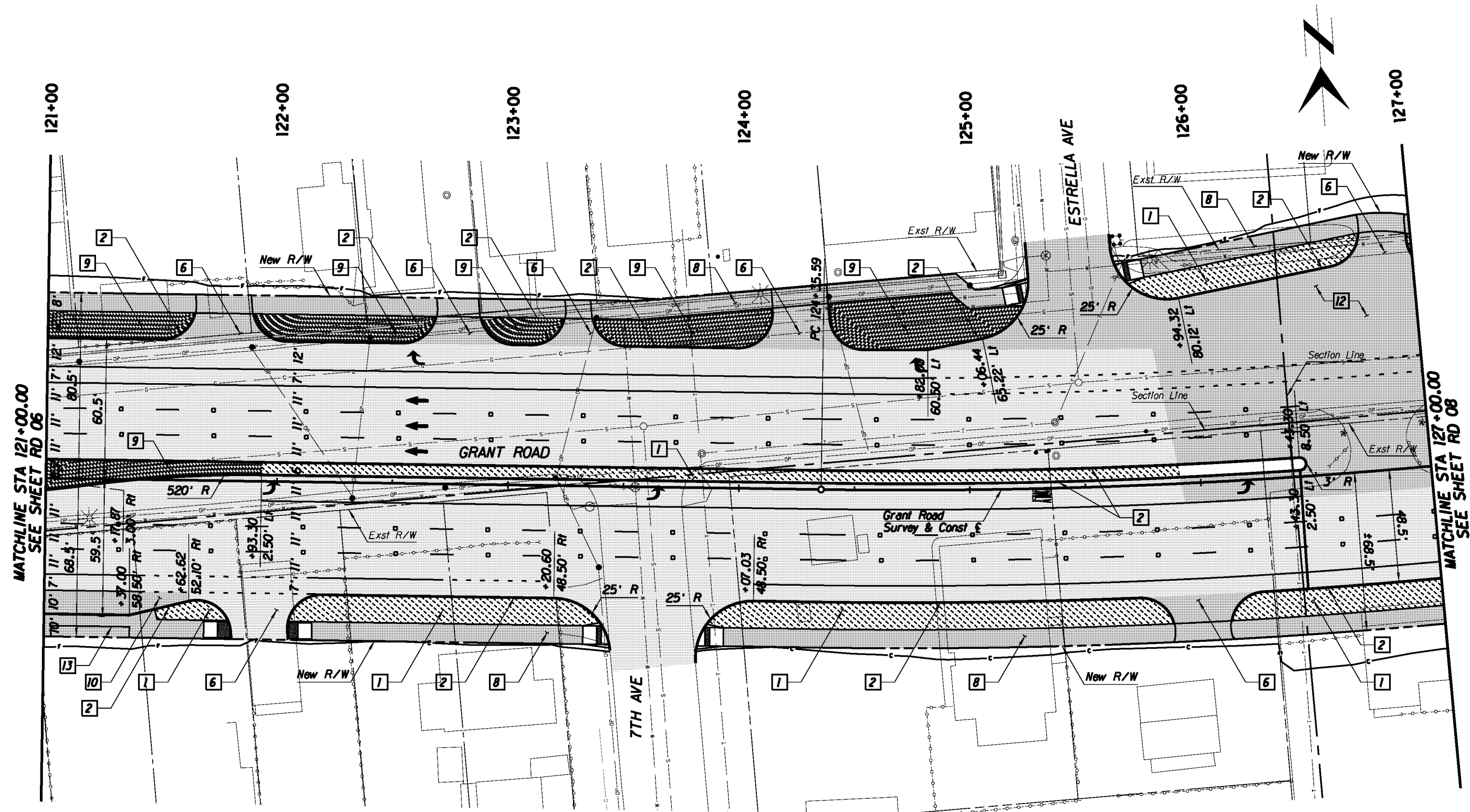


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

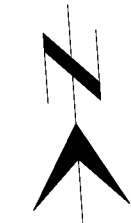
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 115+00 TO STA 121+00		12 OF 362
CITY OF TUCSON	DESIGN BY <i>W. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>M. [unclear]</i>	08/10		
	CHECKED BY <i>R. [unclear]</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.

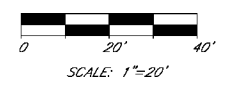


MATCHLINE STA 121+00.00
SEE SHEET RD 06

MATCHLINE STA 127+00.00
SEE SHEET RD 08



- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

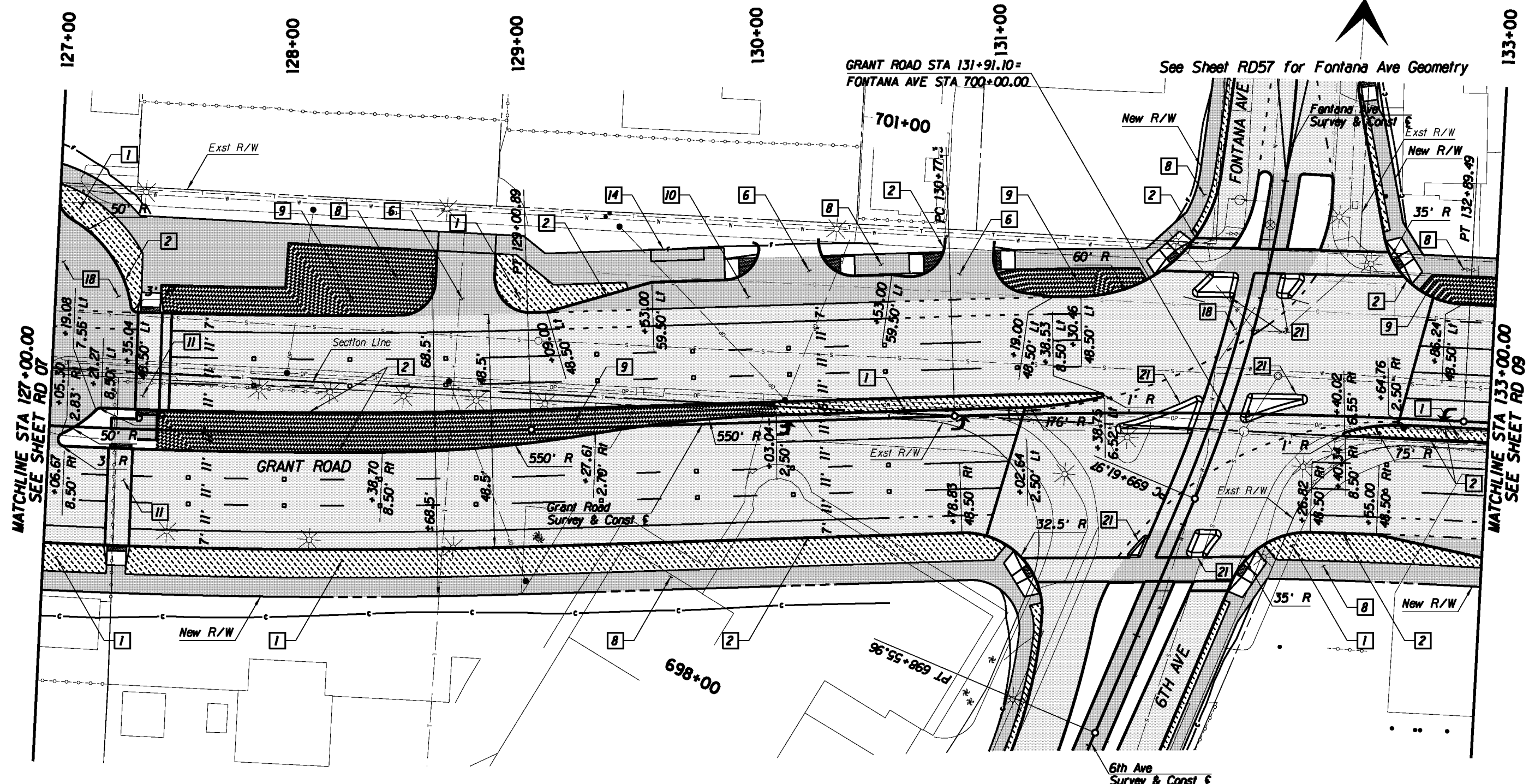


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 121+00 to STA 127+00		13 OF 362
CITY OF TUCSON	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>Al. Hernandez</i>	08/10		
	CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



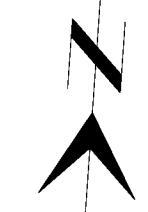
MATCHLINE STA 127+00.00
SEE SHEET RD 07

MATCHLINE STA 133+00.00
SEE SHEET RD 09

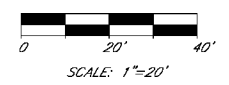
GRANT ROAD STA 131+91.10=
FONTANA AVE STA 700+00.00

See Sheet RD57 for Fontana Ave Geometry

See Sheet RD57 for 6th Ave Geometry



- Legend**
- AC Pvmf
 - PCC Pvmf/Swtk
 - Landscaping
 - Water Harvesting



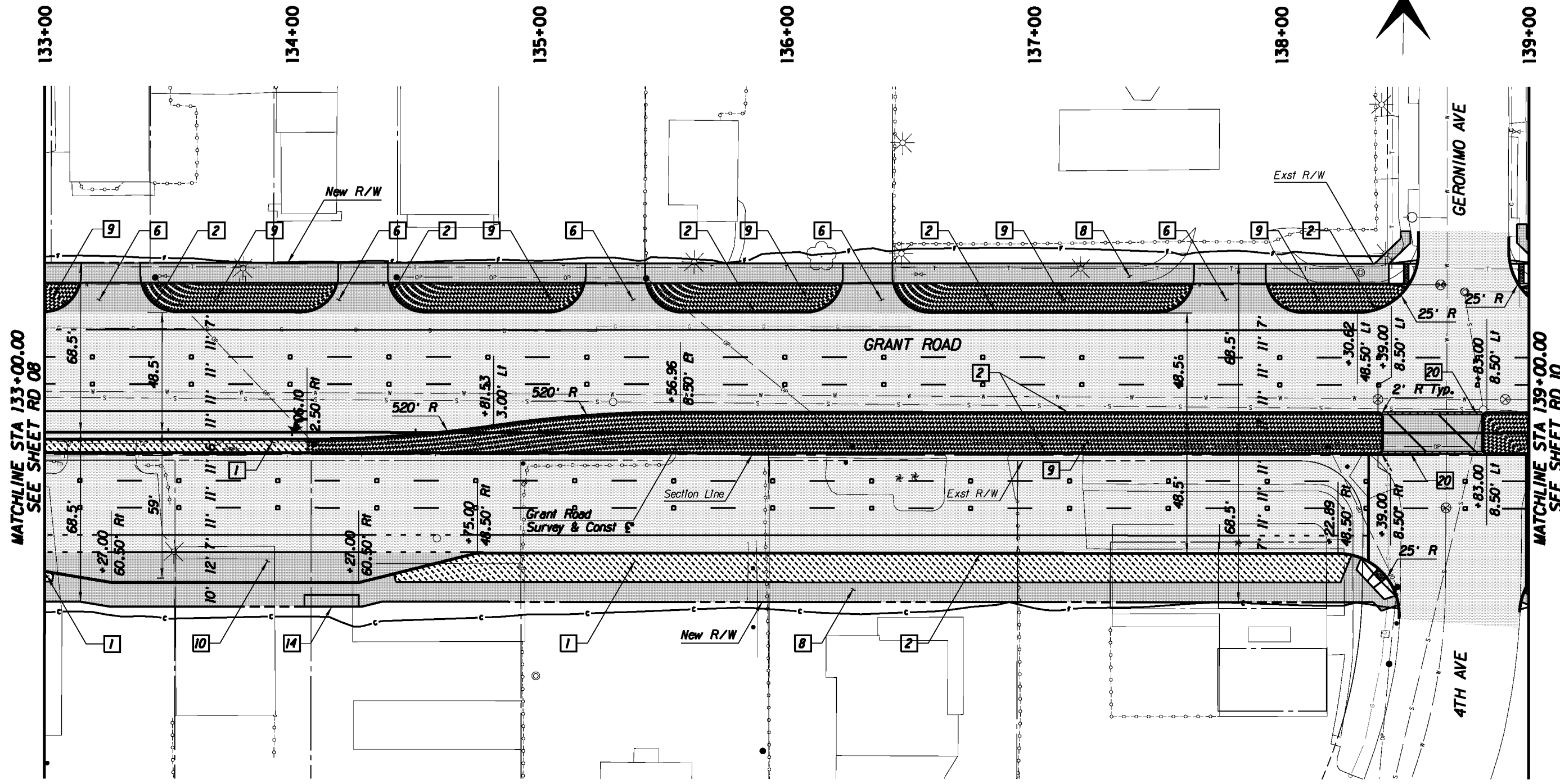
Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		SCALE: 1"=20' H.	
GRANT ROAD PLAN SHEET STA 127+00 TO STA 133+00			
DESIGN BY: <i>[Signature]</i>	08/10	REF.	
DRAWN BY: <i>[Signature]</i>	08/10	PLAN NO.	R-2014-004
CHECKED BY: <i>[Signature]</i>	08/10		

NO.	DATE	REVISION	BY	CHKD.	APPR.

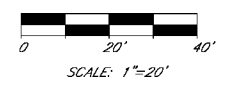
362
OF
362



MATCHLINE STA 133+00.00
SEE SHEET RD 08

MATCHLINE STA 139+00.00
SEE SHEET RD 10

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

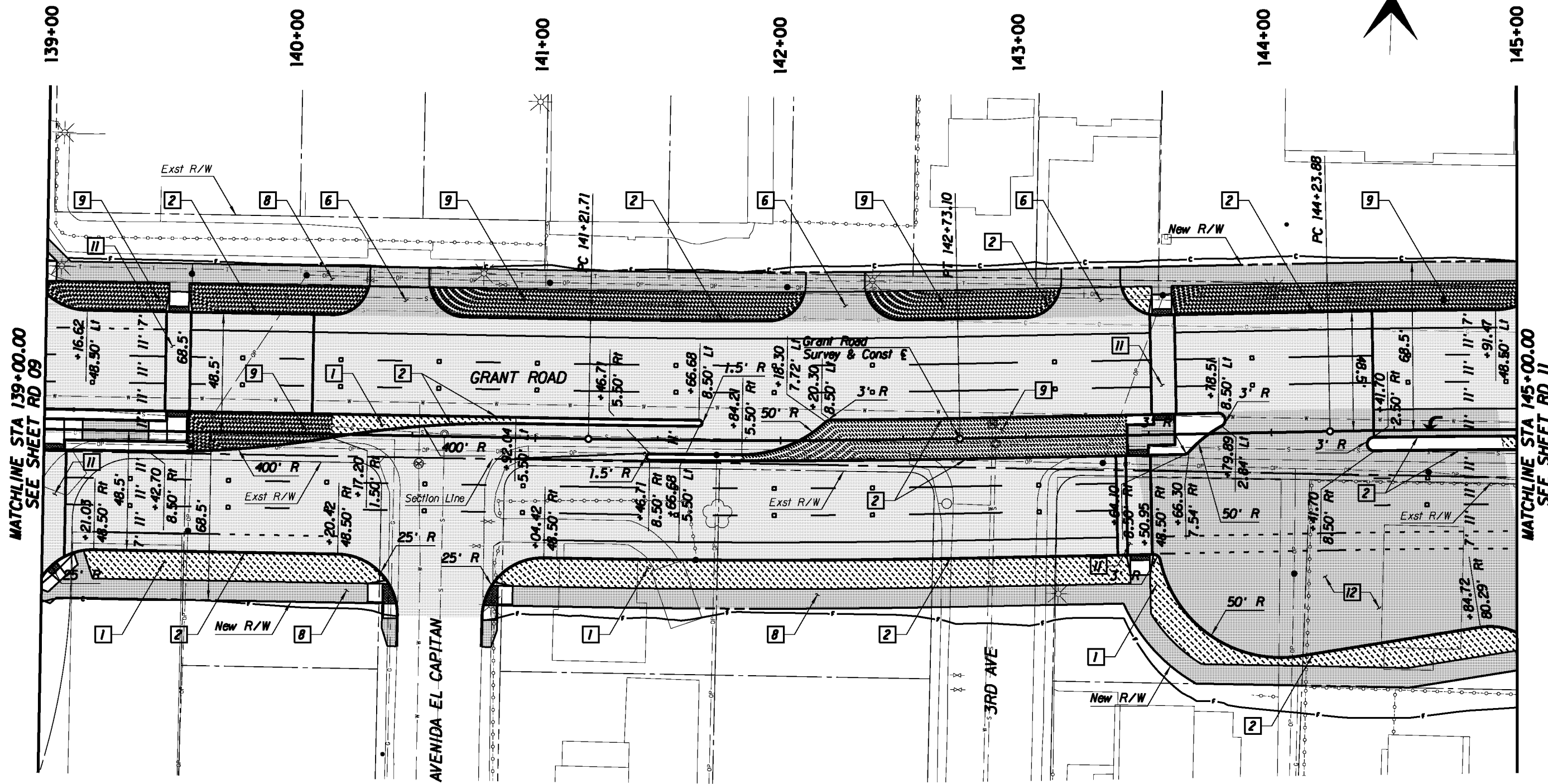


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 133+00 TO STA 139+00		21 OF 362
CITY OF TUCSON	DESIGN BY <i>ll. [signature]</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>ll. [signature]</i>	08/10		
	CHKD. BY <i>ll. [signature]</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.

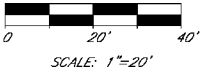


MATCHLINE STA 139+00.00
SEE SHEET RD 09

MATCHLINE STA 145+00.00
SEE SHEET RD 11

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

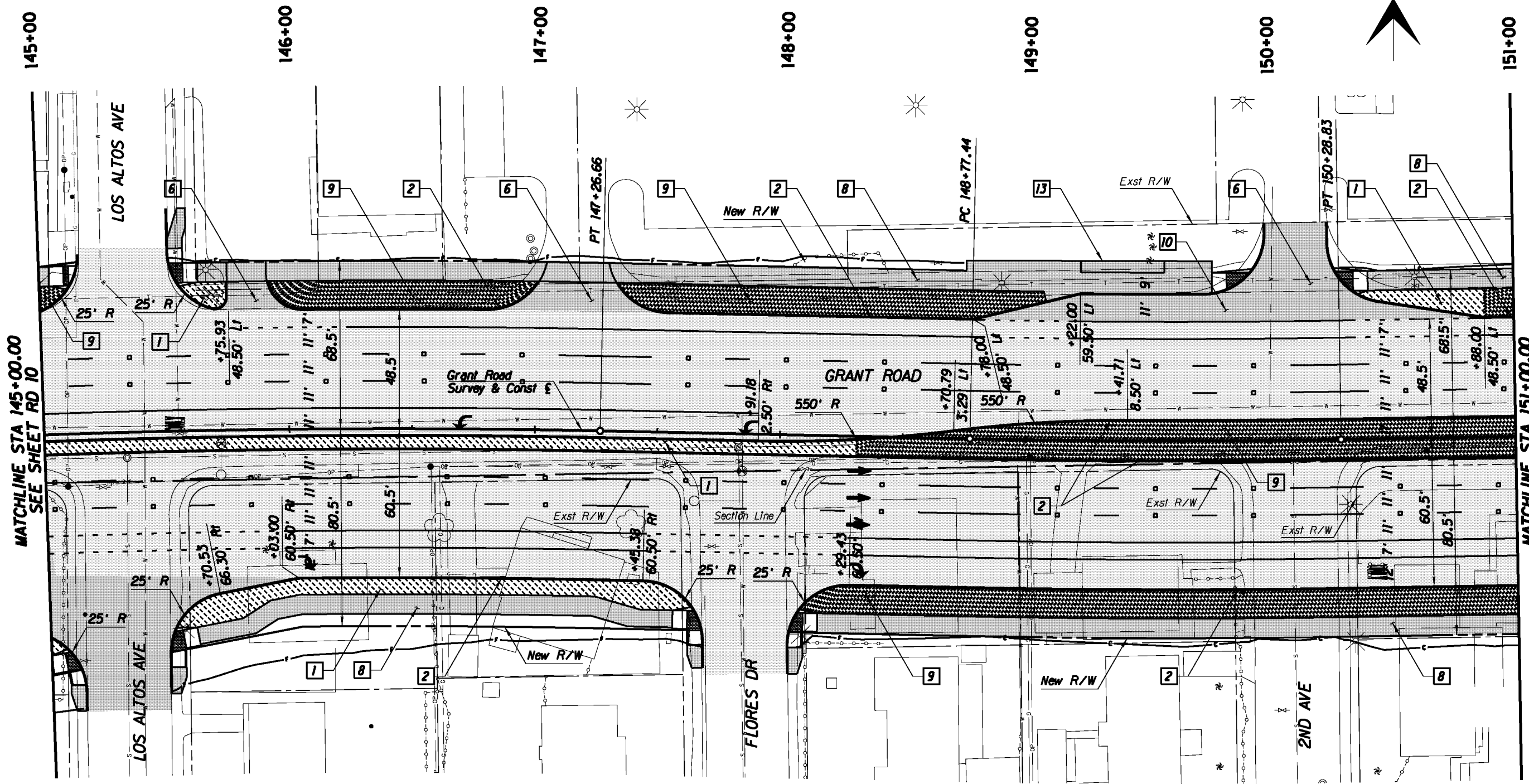
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 139+00 TO STA 145+00

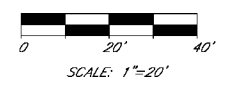
	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.	362 OF 362
	DRAWN BY <i>Al. Hernandez</i>	08/10			
	CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 151+00.00
SEE SHEET RD 12

- Legend**
- AC Pvmt
 - PCC Pvmt/Slit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

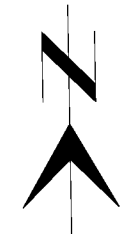
GRANT ROAD
PLAN SHEET
STA 145+00 TO STA 151+00



DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H
DRAWN BY <i>Al. Hernandez</i>	08/10		
CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004	

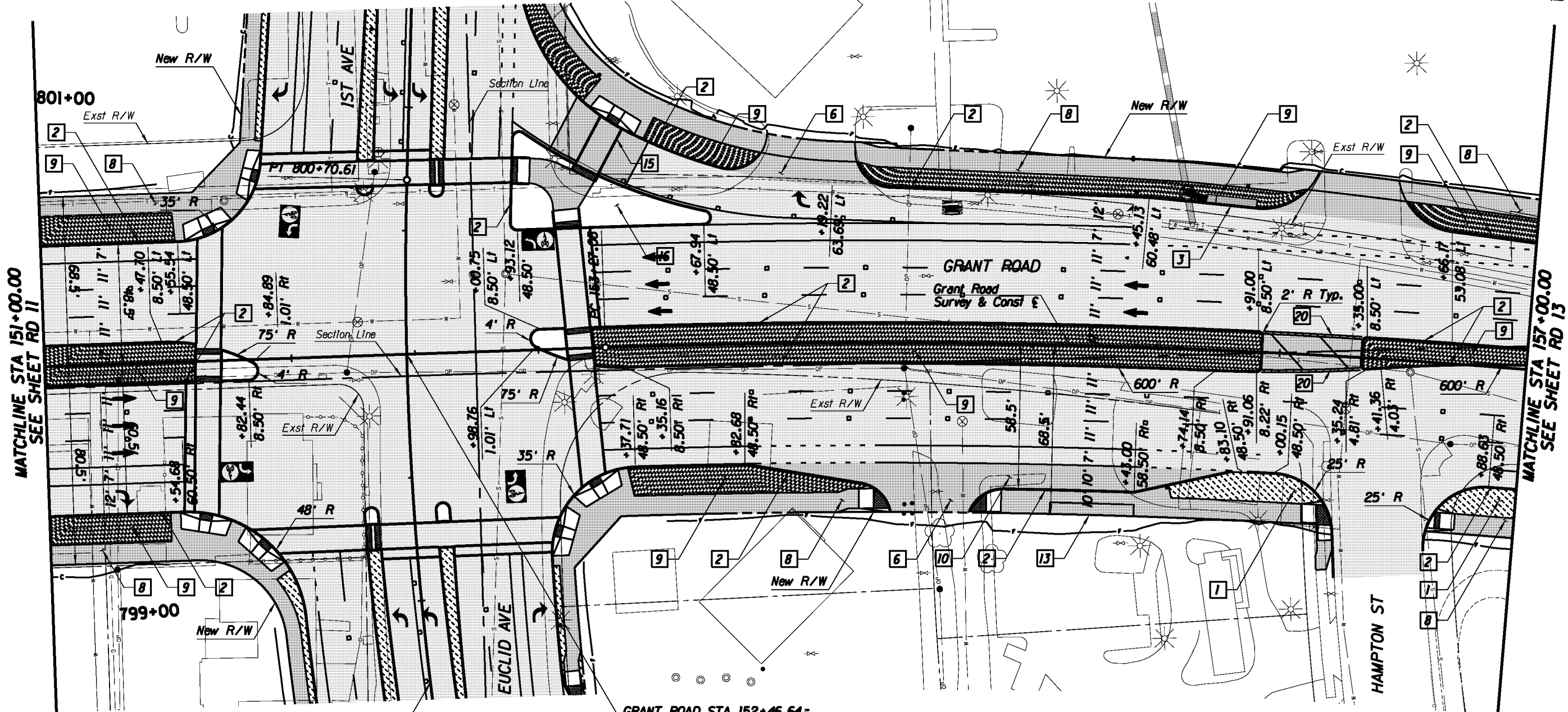
23
OF
362

NO.	DATE	REVISION	BY	CHKD.	APPR.



151+00 154+00 155+00 156+00 157+00

See Sheets RD59-60 for 1st Ave Geometry

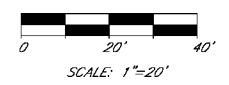


MATCHLINE STA 151+00.00
SEE SHEET RD 11

MATCHLINE STA 157+00.00
SEE SHEET RD 13

1st Ave Survey & Const E
GRANT ROAD STA 152+46.64 =
1ST AVE STA 800+00.00
See Sheets RD58-59 for Euclid Ave Geometry

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 151+00 TO STA 157+00		24 OF 362
CITY OF TUCSON	DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>ll</i>	08/10		
	CHKD. BY <i>ll</i>	08/10	PLAN NO.	R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.

157+00

158+00

159+00

160+00

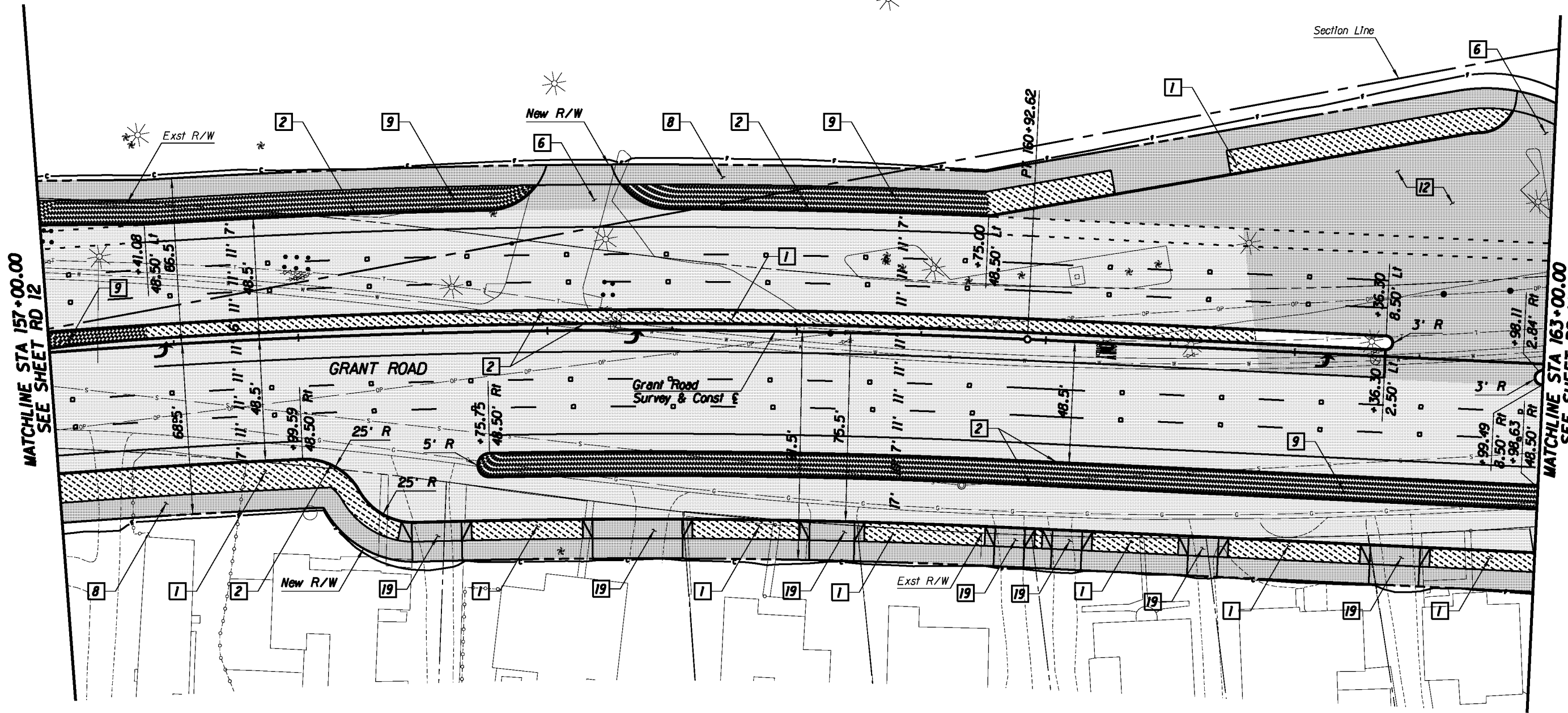
161+00

162+00

163+00





MATCHLINE STA 157+00.00
SEE SHEET RD 12

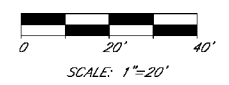
MATCHLINE STA 163+00.00
SEE SHEET RD 14



Section Line


Legend

- AC Pvmt 
- PCC Pvmt/Swit 
- Landscaping 
- Water Harvesting 



 **Kimley-Horn and Associates, Inc.**
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		REV. 5
GRANT ROAD PLAN SHEET STA 157+00 TO STA 163+00		OF FOURS
	DESIGN BY <i>R. [unclear]</i> 08/10	SCALE: 1"=20' H.
	DRAWN BY <i>M. [unclear]</i> 08/10	NO. OF SHEETS OF FOURS
	CHKD. BY <i>R. [unclear]</i> 08/10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 163+00.00
SEE SHEET RD 13

MATCHLINE STA 169+00.00
SEE SHEET RD 15

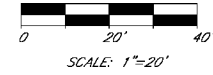
See Sheet RD62 for North
Leg Park Ave Geometry

See Sheets RD61-62 for
South Leg Park Ave Geometry

GRANT ROAD STA 165+58.32 =
PARK AVE STA 900+00.00

Legend

- AC Pmnt
- PCC Pmnt/Swlt
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 163+00 TO STA 169+00

	DESIGN BY <i>W. H. H. H.</i>	08/10	REF.	SCALE: 1"=20' H.	362 OF 362
	DRAWN BY <i>W. H. H. H.</i>	08/10			
	CHKD BY <i>W. H. H. H.</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



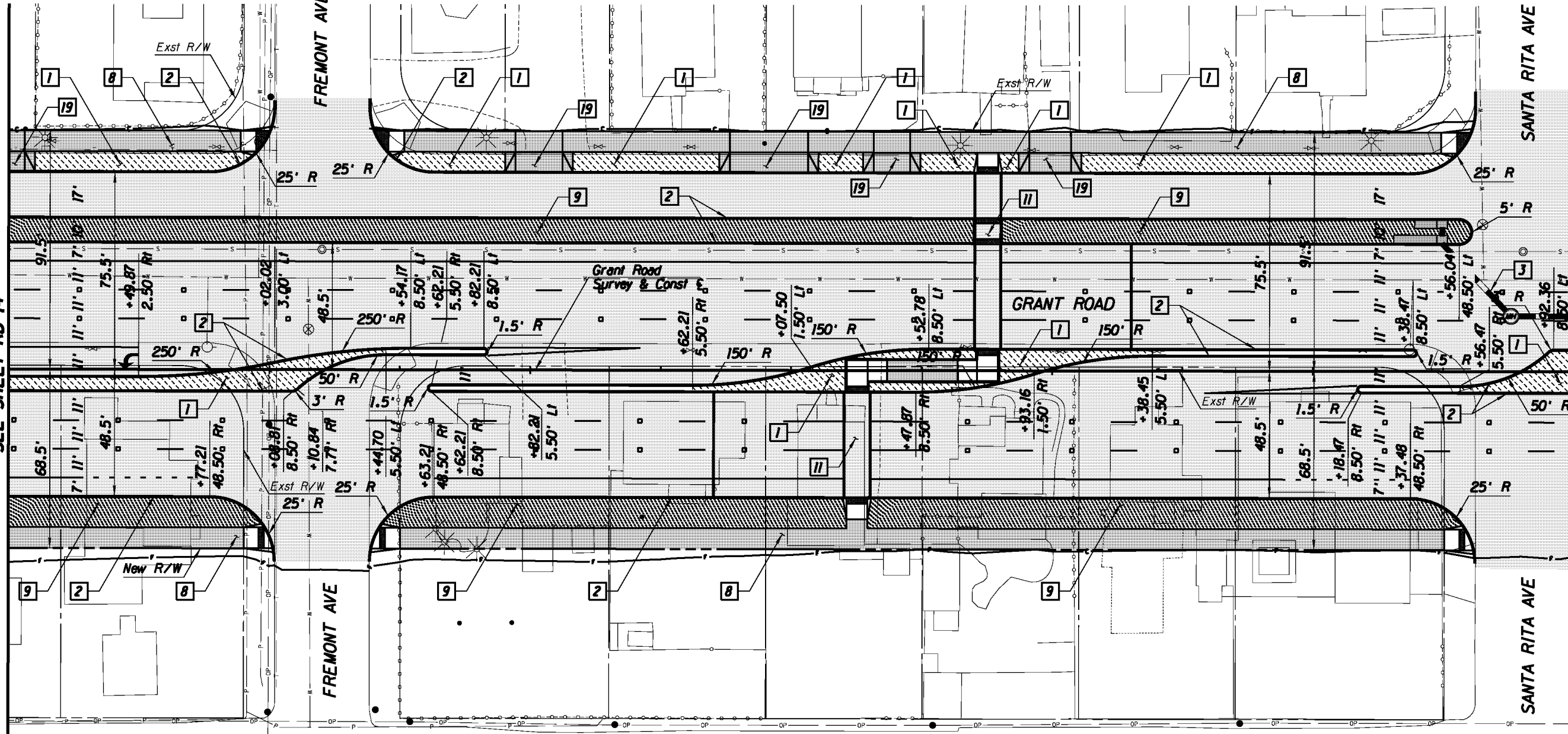
169+00 170+00 171+00 172+00 173+00 174+00 175+00

FREMONT AVE

SANTA RITA AVE

FREMONT AVE

SANTA RITA AVE

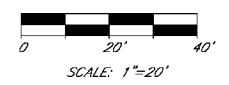


MATCHLINE STA 169+00.00
SEE SHEET RD 14

MATCHLINE STA 175+00.00
SEE SHEET RD 16

Legend

- AC Pvmf
- PCC Pvmf/Swtk
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

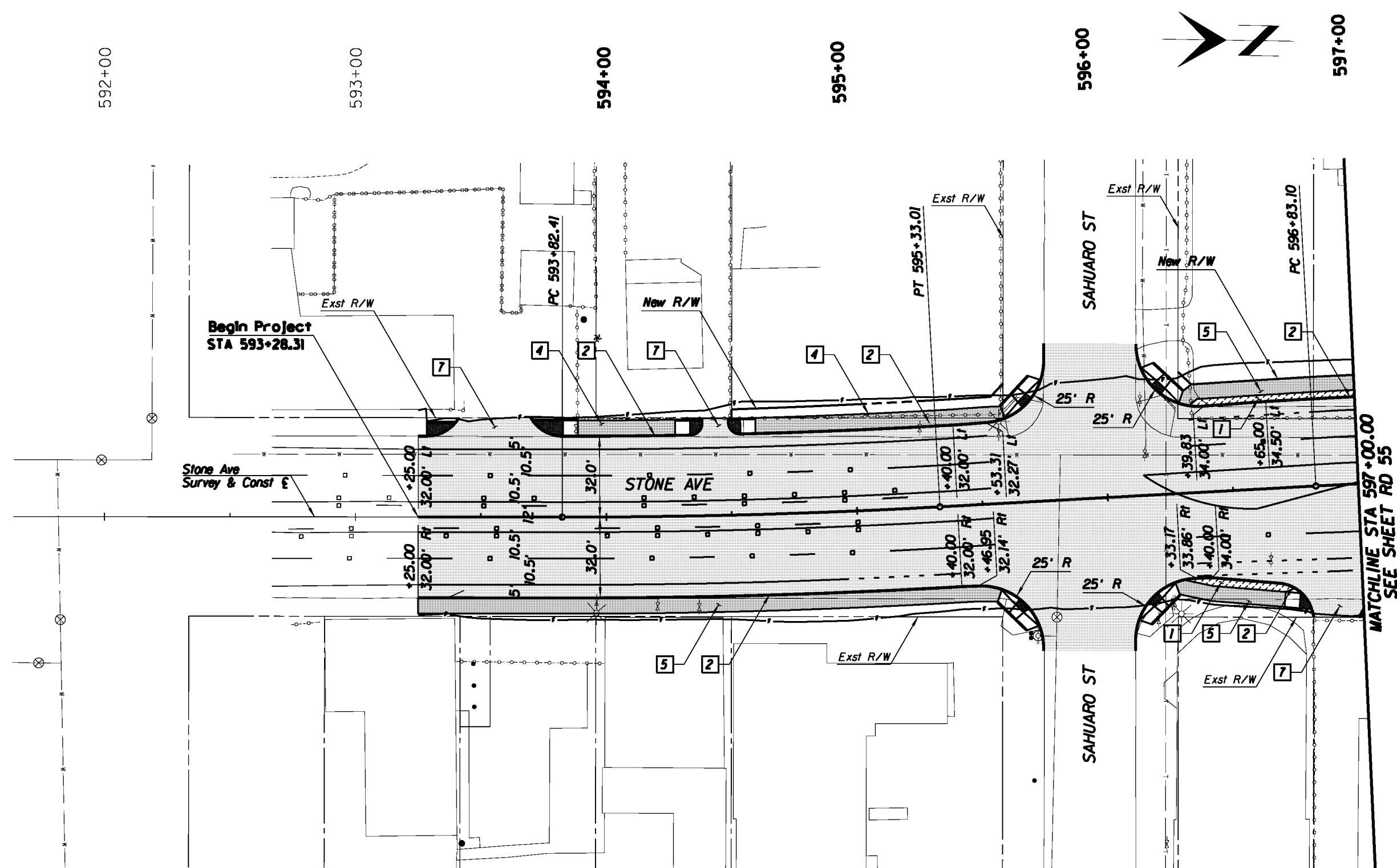
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 169+00 TO STA 175+00

	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.	27 OF 362
	DRAWN BY <i>Al. Hernandez</i>	08/10			
	CHECKED BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

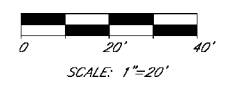


Begin Project
STA 593+28.31

Stone Ave
Survey & Const E

Legend

- AC Pvmt
- PCC Pvmt/Switk
- Landscaping
- Water Harvesting



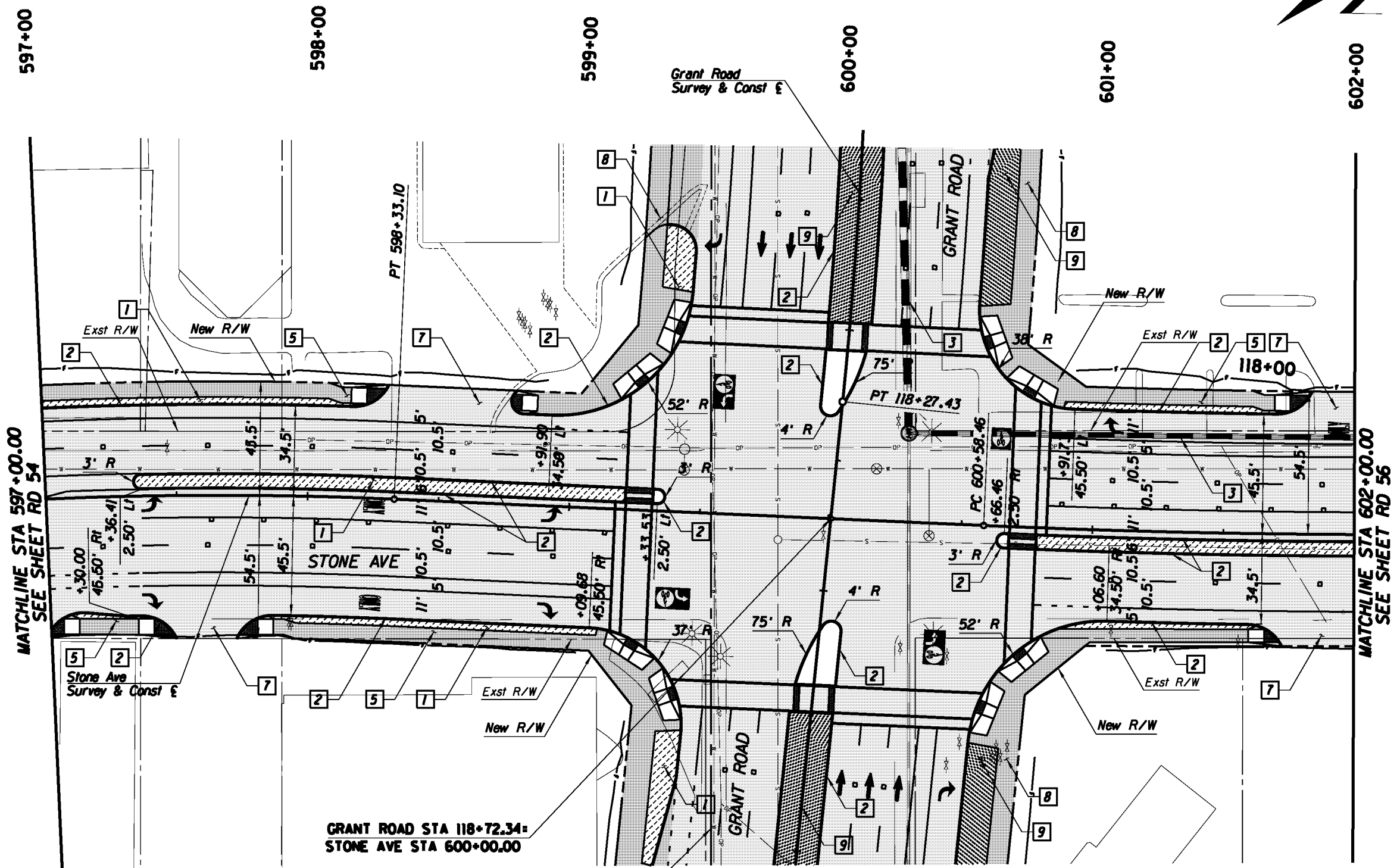
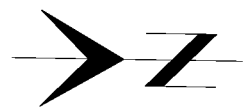
**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		SCALE: 1"=20' H	
STONE AVE PLAN SHEET STA 592+02 TO STA 597+00		DESIGN BY <i>R. Swartz</i>	08/10
		DRAWN BY <i>R. Swartz</i>	08/10
		CHKD. BY <i>R. Swartz</i>	08/10
PLAN NO. R-2014-004		362 OF 362	

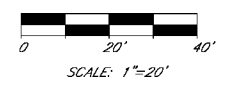
NO.	DATE	REVISION	BY	CHKD.	APPR.



Section Line

Legend

- AC Pvmf
- PCC Pvmf/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

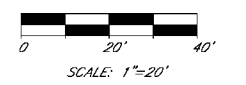
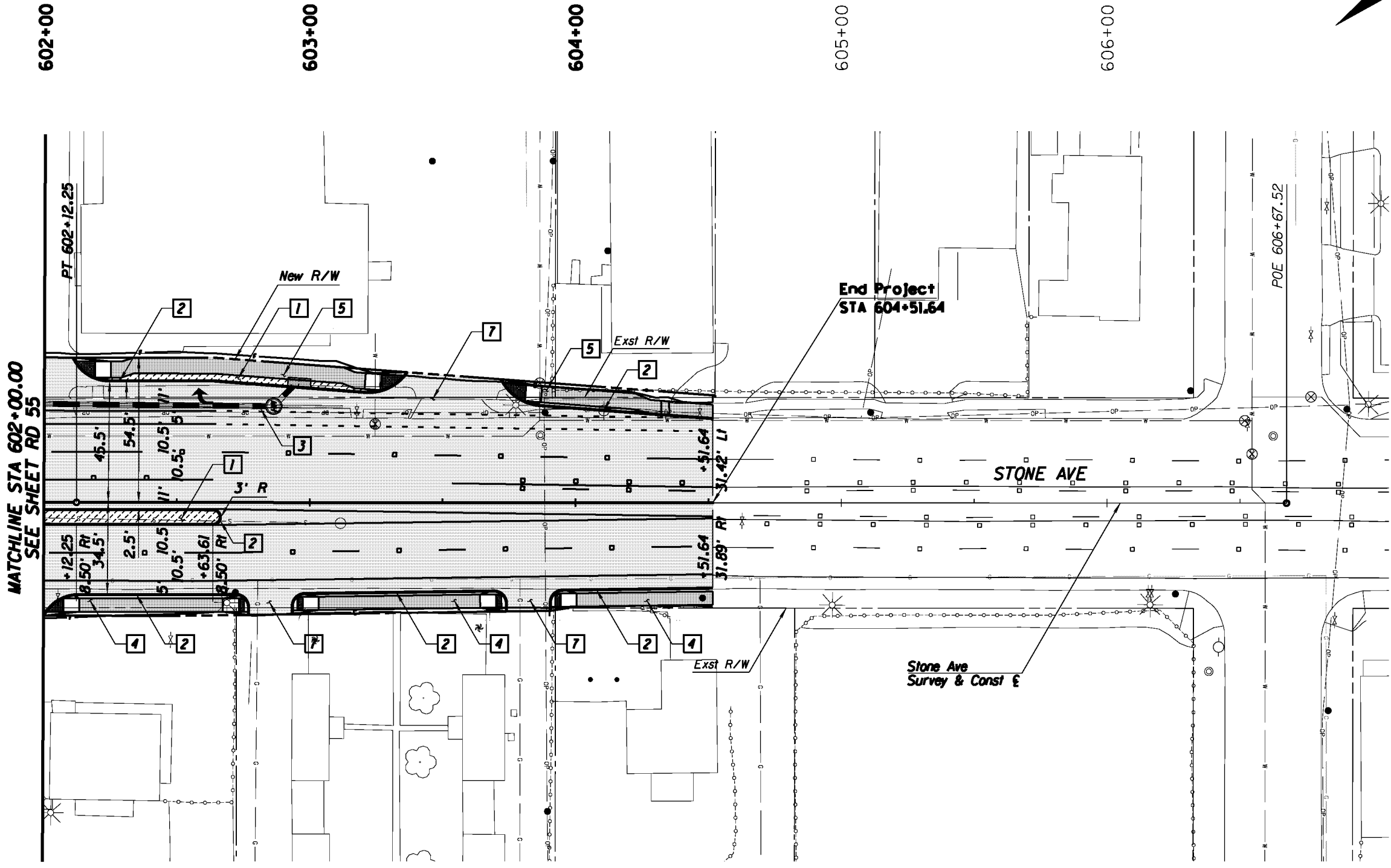
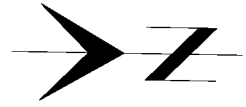
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

STONE AVE
PLAN SHEET
STA 597+00 TO STA 602+00

CITY OF TUCSON	DESIGN BY <i>R. Johnson</i>	08/10	REF.	SCALE: 1"=20' H	57 OF 362
	DRAWN BY <i>R. Johnson</i>	08/10			
	CHKD. BY <i>R. Johnson</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

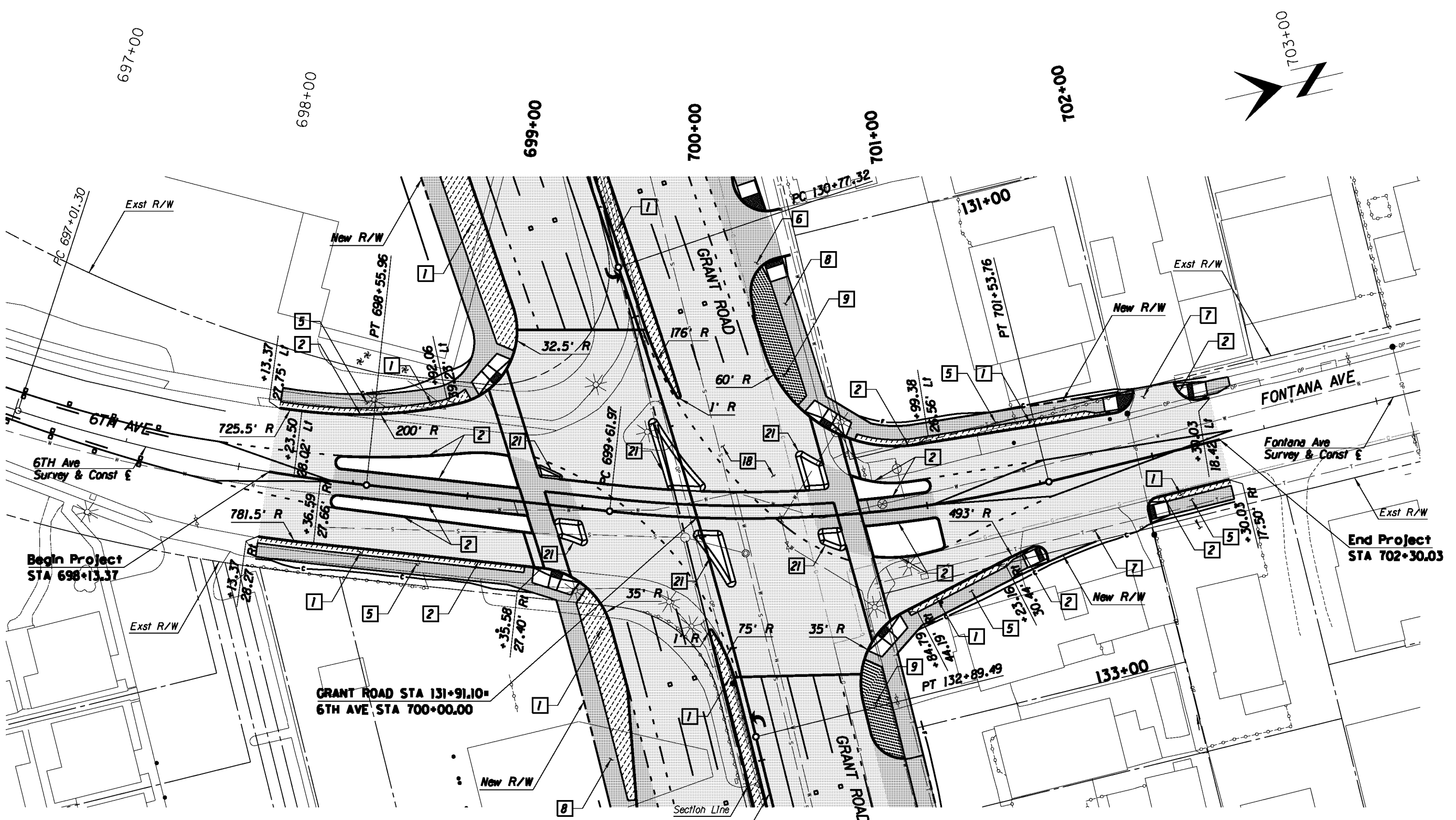


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		STONE AVE PLAN SHEET STA 602+00 TO STA 606+68		362 OF 362
CITY OF TUCSON	DESIGN BY <i>R. Johnson</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>R. Johnson</i>	08/10		
	CHKD. BY <i>R. Johnson</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



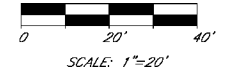
Begin Project
STA 698+13.37

GRANT ROAD STA 131+91.10 =
6TH AVE STA 700+00.00

End Project
STA 702+30.03

Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		6TH AVE-FONTANA AVE PLAN SHEET STA 697+00 TO STA 703+00		2014
CITY OF TUCSON	DESIGN BY <i>W. Huppig</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>W. Huppig</i>	08/10		
	CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.

792+00

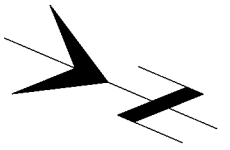
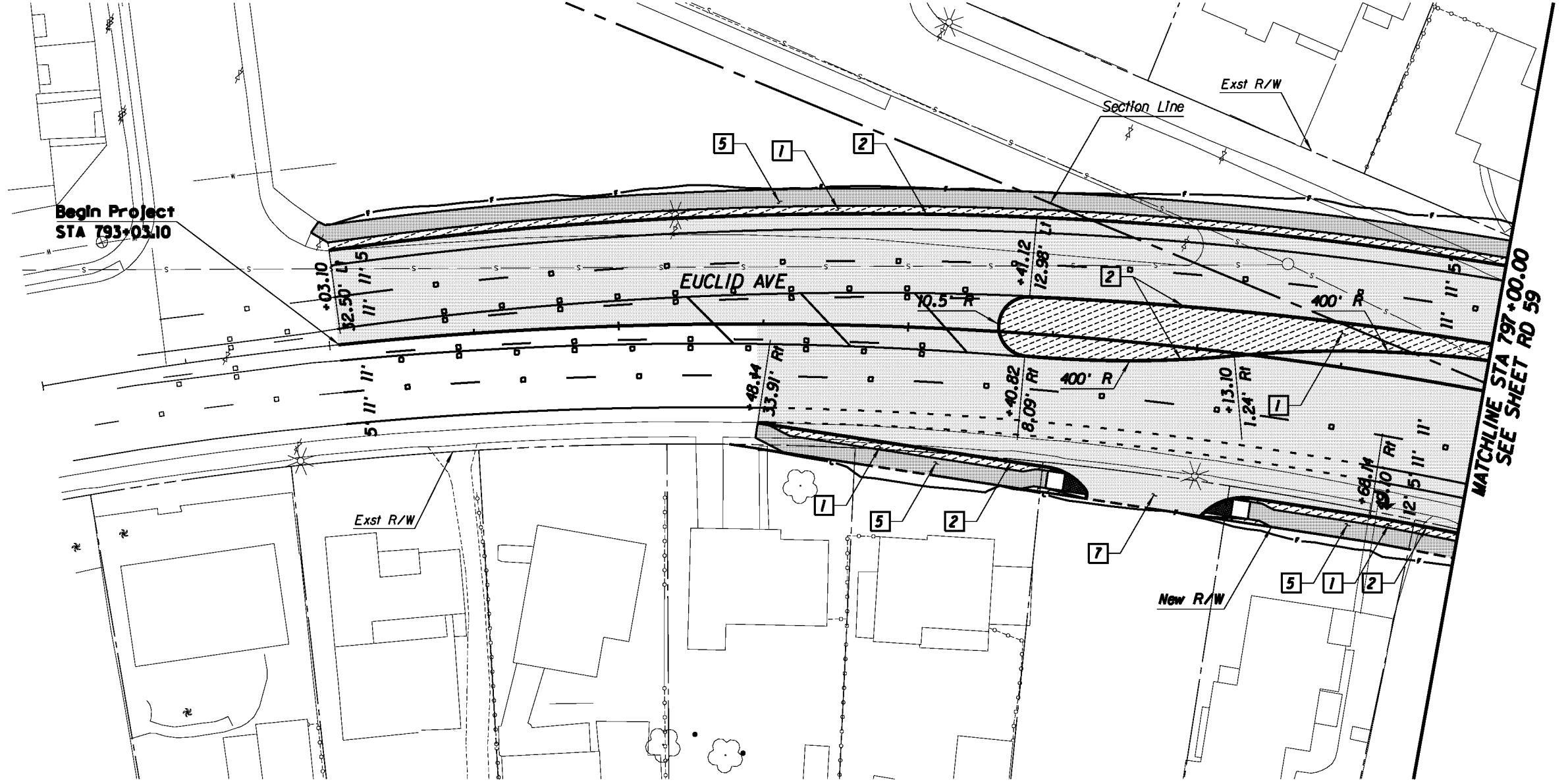
793+00

794+00

795+00

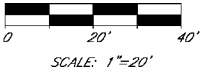
796+00

797+00



Legend

- AC Pvmt
- PCC Pvmt/Swlt
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		EUCLID AVE/1ST AVE PLAN SHEET STA 792+00 TO STA 797+00		1 OF 3
CITY OF TUCSON	DESIGN BY: <i>[Signature]</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY: <i>[Signature]</i>	08/10		
	CHKD. BY: <i>[Signature]</i>	08/10	PLAN NO. R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.

797+00

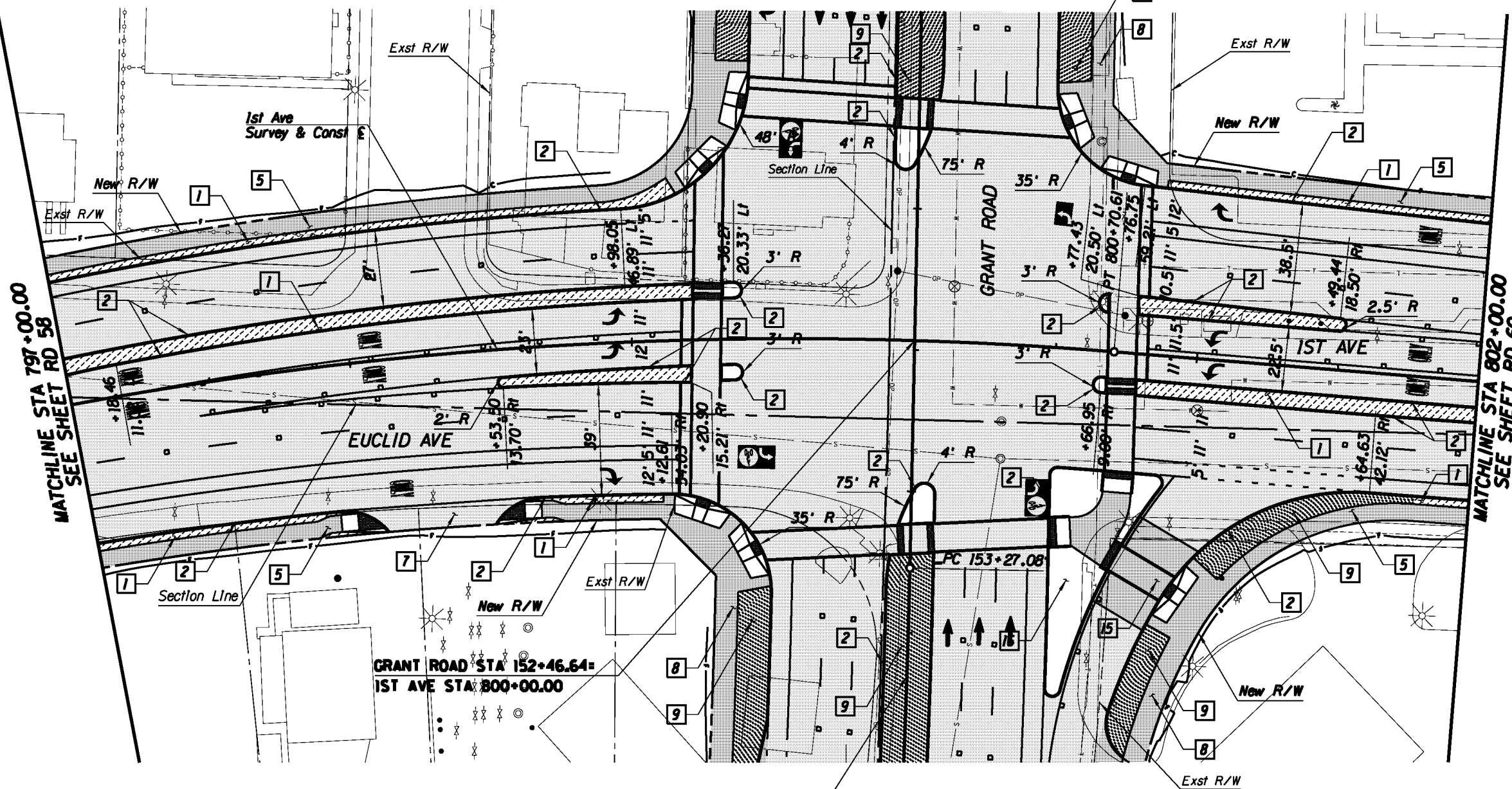
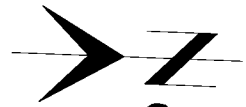
798+00

799+00

800+00

801+00

802+00



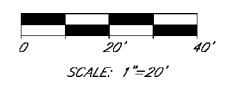
MATCHLINE STA 797+00.00
SEE SHEET RD 58

MATCHLINE STA 802+00.00
SEE SHEET RD 60

GRANT ROAD STA 152+46.64=
IST AVE STA 800+00.00

Grant Road
Survey & Const E

- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

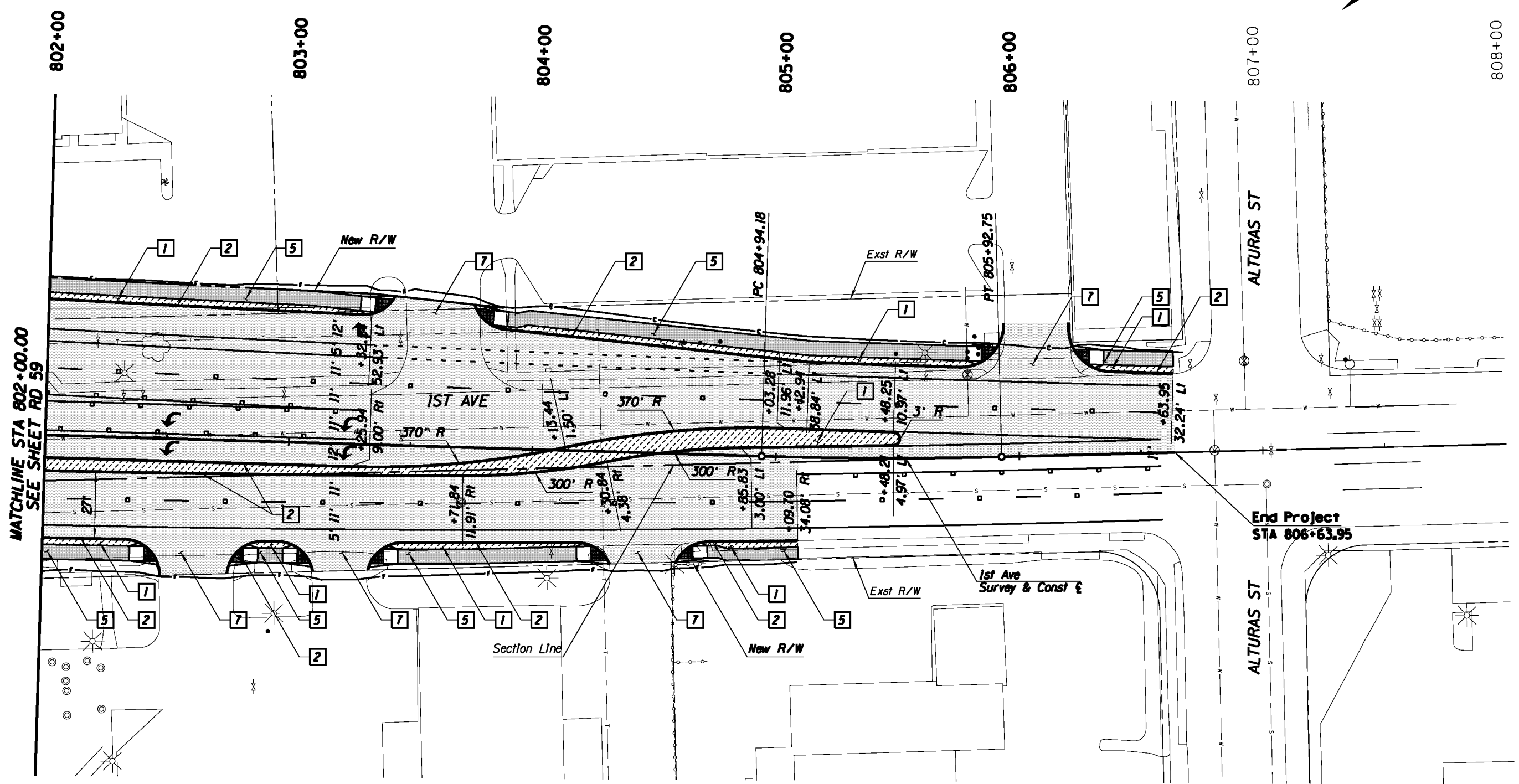
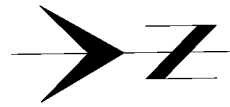
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

EUCLID AVE/IST AVE
PLAN SHEET
STA 797+00 TO STA 802+00



DESIGN BY <i>[Signature]</i>	08/10	REF.	SCALE: 1"=20' H	71
DRAWN BY <i>[Signature]</i>	08/10			OF
CHECKED BY <i>[Signature]</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.

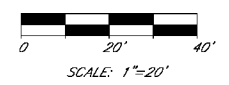


MATCHLINE STA 802+00.00
SEE SHEET RD 59

End Project
STA 806+63.95

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting

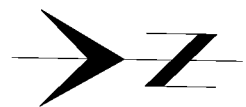
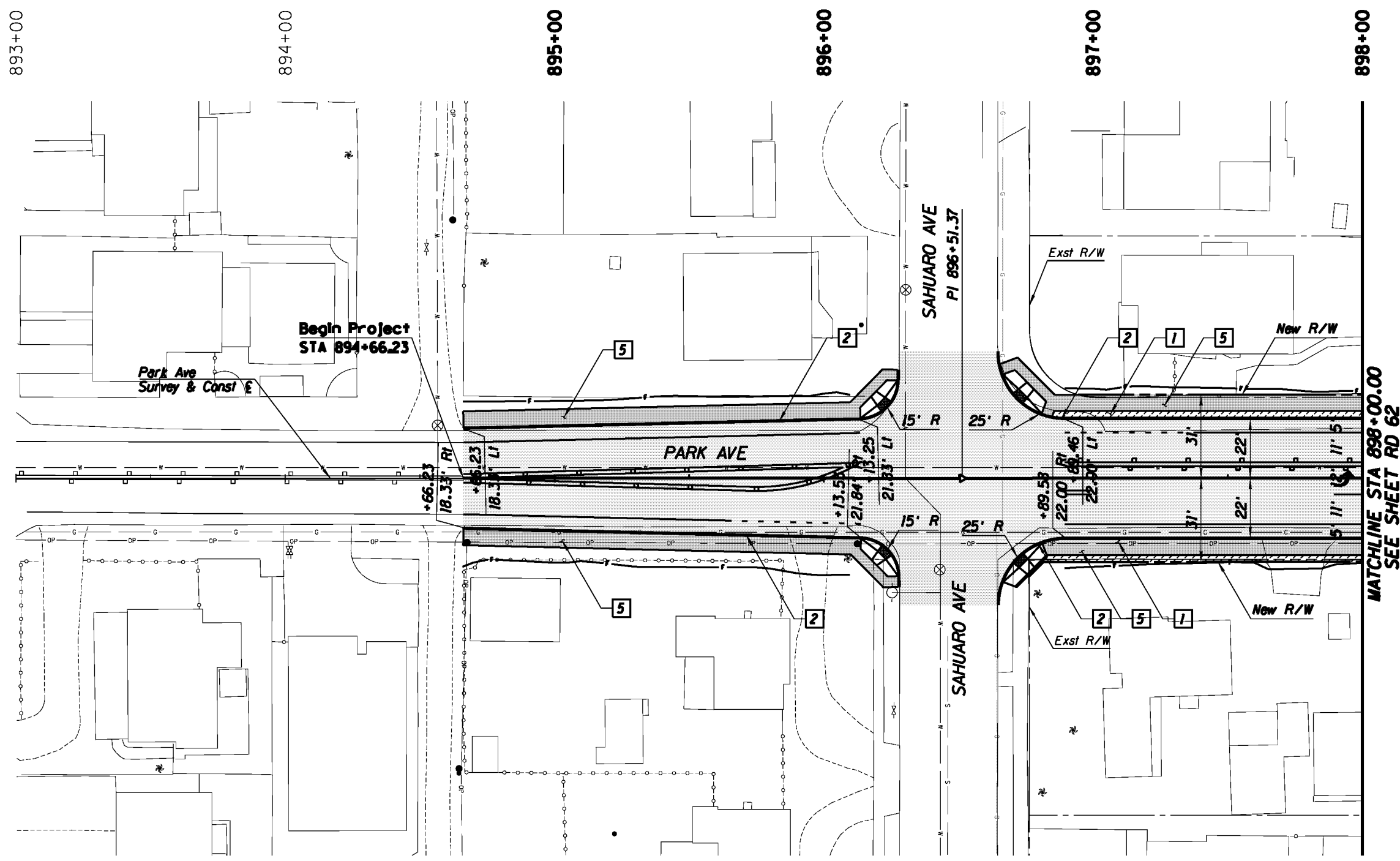


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

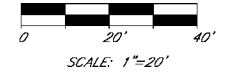
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		EUCLID AVE/1ST AVE PLAN SHEET STA 802+00 TO STA 808+00		22 OF 362
CITY OF TUCSON	DESIGN BY <i>[Signature]</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>[Signature]</i>	08/10		72 OF 362
	CHKD. BY <i>[Signature]</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting

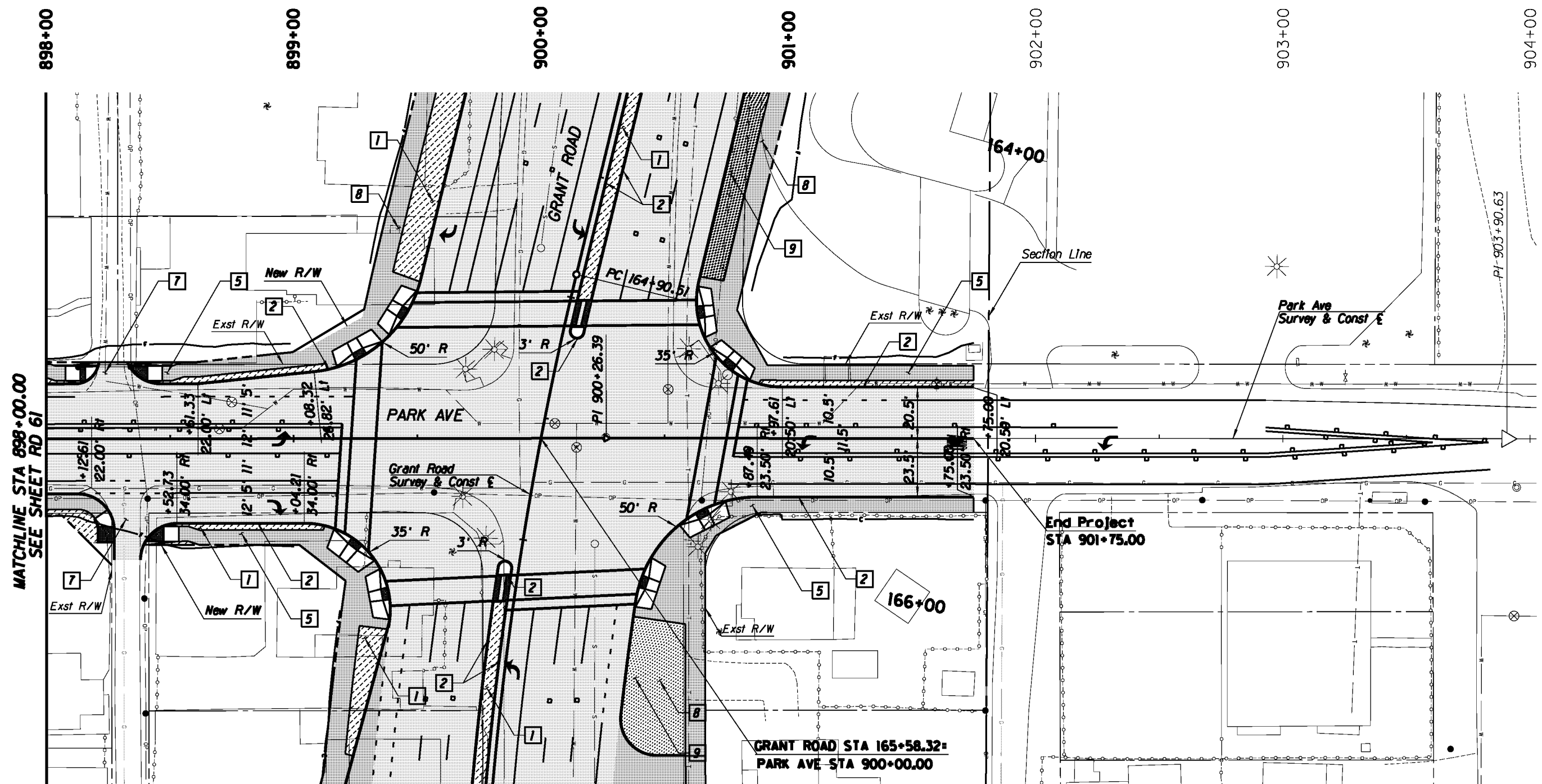
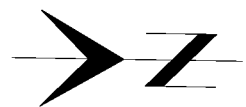


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		73 OF 362
PARK AVE PLAN SHEET STA 893+00 TO STA 898+00		
CITY OF TUCSON	DESIGNED BY: [Signature] 08/10 DRAWN BY: [Signature] 08/10 CHECKED BY: [Signature] 08/10	REF. SCALE: 1"=20' H PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



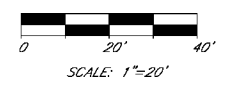
MATCHLINE STA 898+00.00
SEE SHEET RD 61

End Project
STA 901+75.00

GRANT ROAD STA 165+58.32=
PARK AVE STA 900+00.00

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

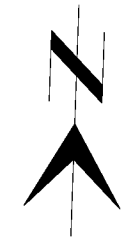
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

PARK AVE
PLAN SHEET
STA 898+00 TO STA 904+00



DESIGN BY <i>[Signature]</i>	08/10	REF.	SCALE: 1"=20' H	74
DRAWN BY <i>[Signature]</i>	08/10			OF
CHKD. BY <i>[Signature]</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



274+00

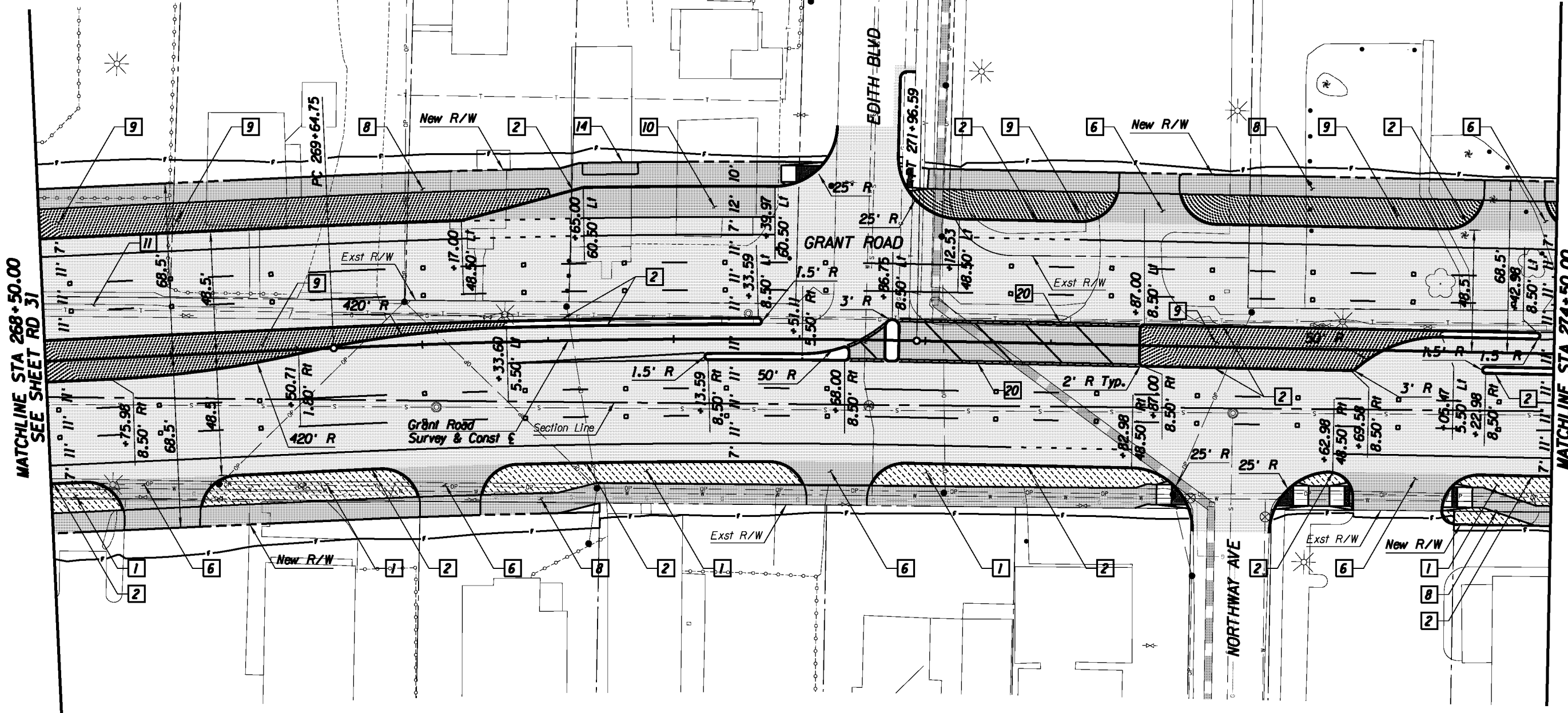
273+00

272+00

271+00

270+00

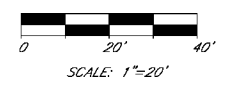
269+00



MATCHLINE STA 268+50.00
SEE SHEET RD 31

MATCHLINE STA 274+50.00
SEE SHEET RD 33

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

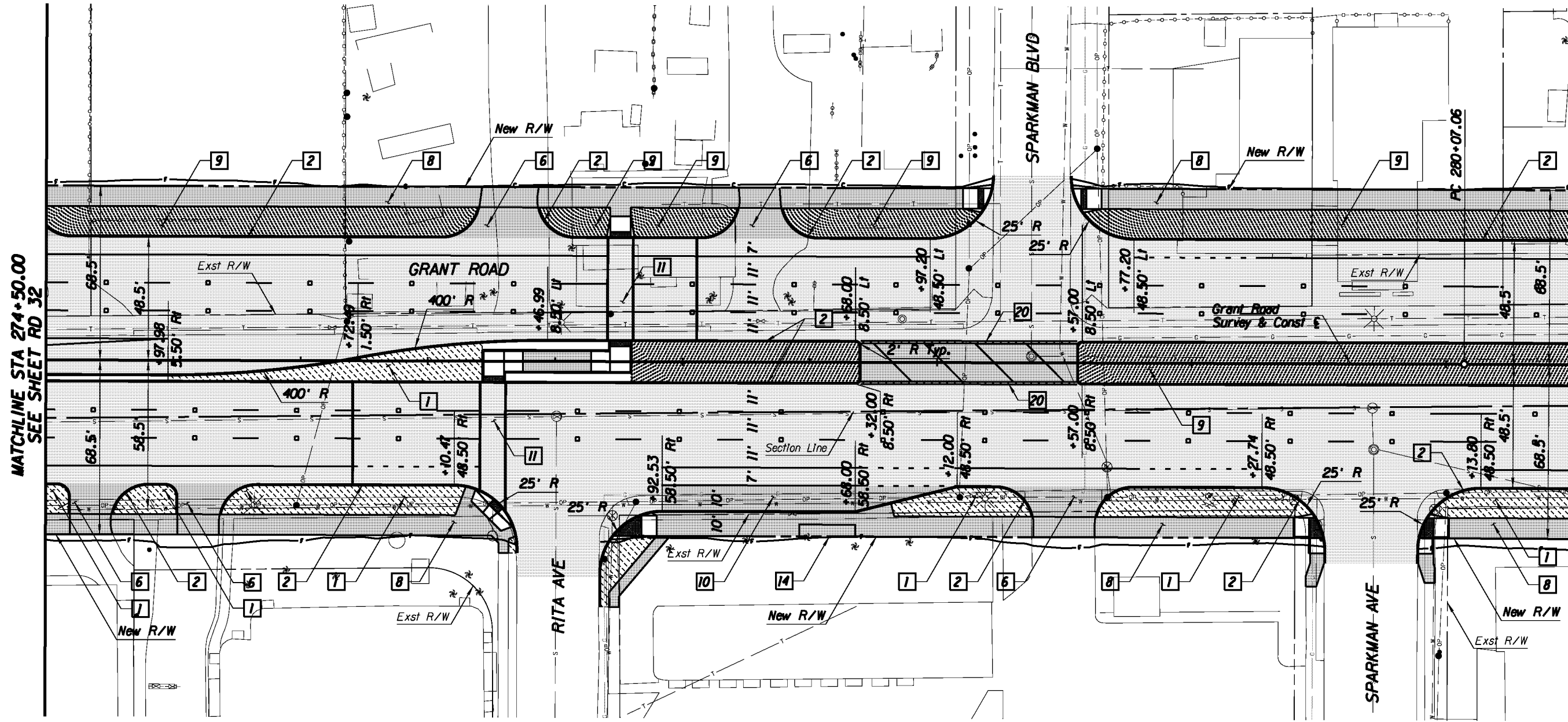
GRANT ROAD
 PLAN SHEET
 STA 268+50 TO STA 274+50



DESIGN BY *[Signature]* 08/10 REF. SCALE: 1"=20' H. 44
 DRAWN BY *[Signature]* 08/10 OF
 CHD. BY *[Signature]* 08/10 PLAN NO. R-2014-004 362

NO.	DATE	REVISION	BY	CHKD.	APPR.

275+00 276+00 277+00 278+00 279+00 280+00

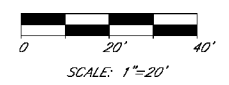


MATCHLINE STA 274+50.00
SEE SHEET RD 32

MATCHLINE STA 280+50.00
SEE SHEET RD 34



- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

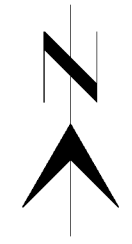


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		PC: 25
GRANT ROAD PLAN SHEET STA 274+50 TO STA 280+50		OF FOSS
CITY OF TUCSON	DESIGN BY <i>Al. Hernandez</i> 08/10	REF. SCALE: 1"=20' H
	DRAWN BY <i>Al. Hernandez</i> 08/10	45 OF
	CHKD BY <i>Al. Hernandez</i> 08/10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



281+00

282+00

283+00

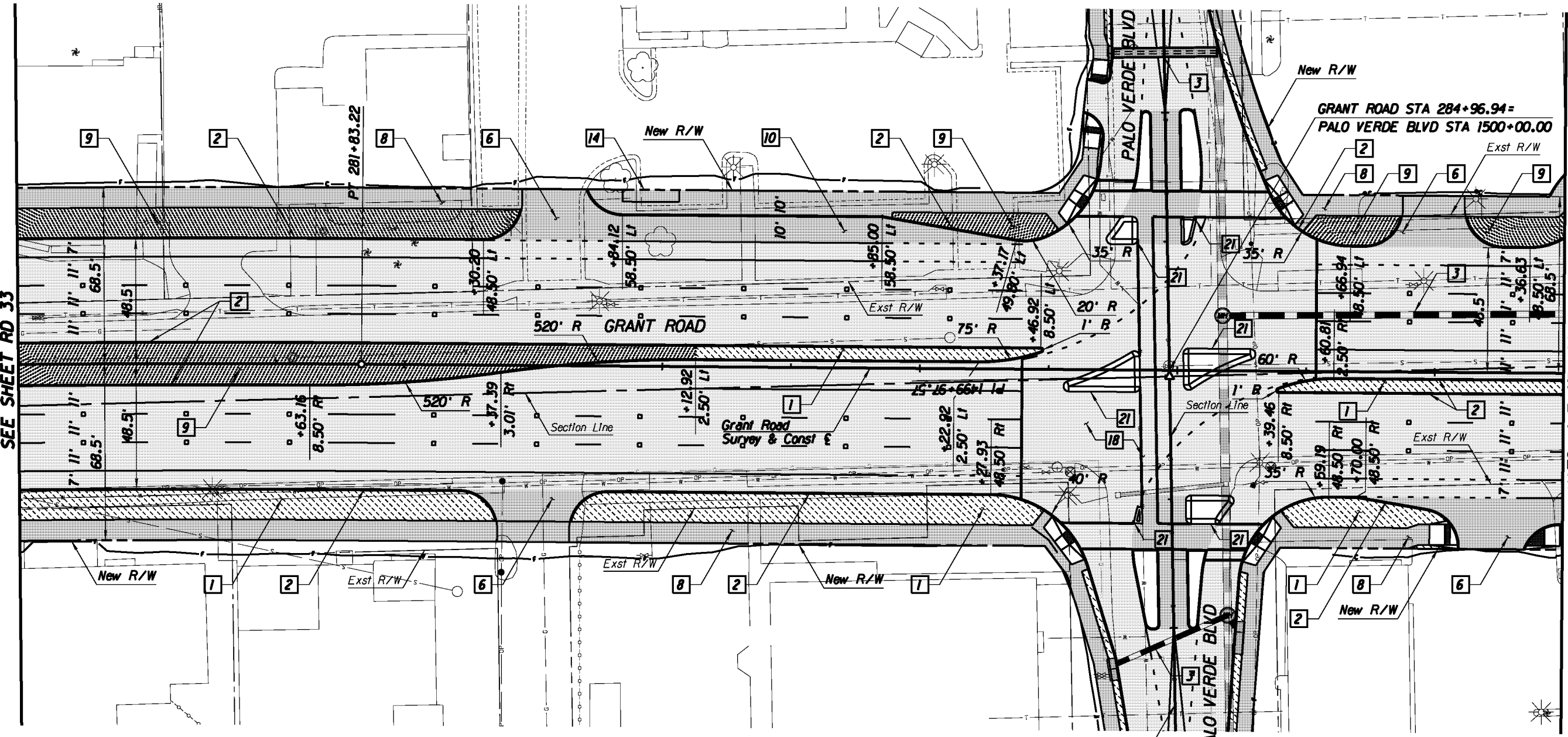
284+00

286+00

See Sheet RD74 for North Leg
Palo Verde Blvd Geometry

MATCHLINE STA 280+50.00
SEE SHEET RD 33

MATCHLINE STA 286+50.00
SEE SHEET RD 35

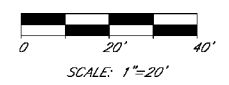


Palo Verde Blvd
Survey & Const E

See Sheet RD74 for South Leg
Palo Verde Blvd Geometry

Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



SCALE: 1"=20'



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

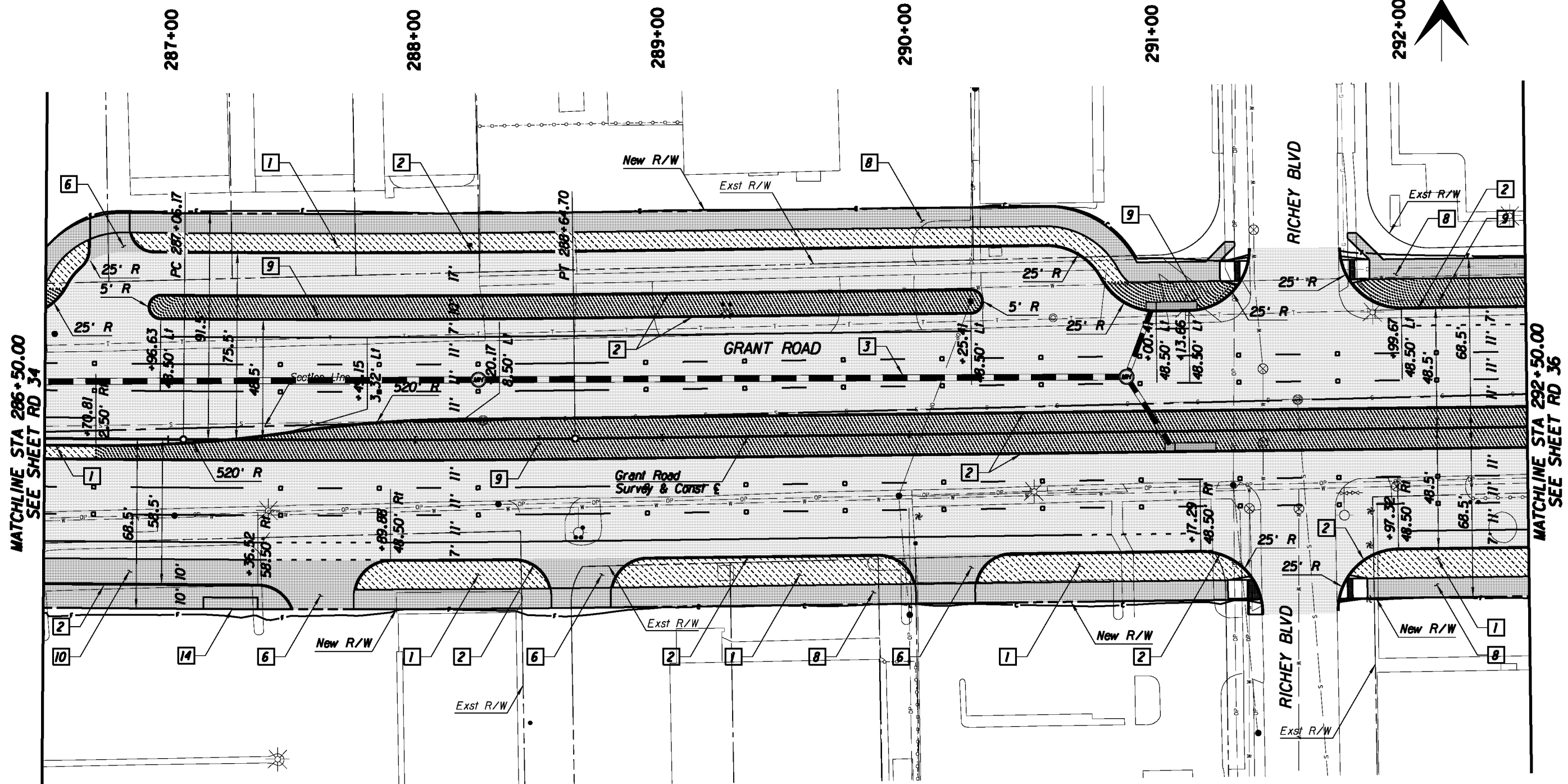
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 280+50 TO STA 286+50



DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H	40
DRAWN BY <i>ll</i>	08/10			OF
CHKD BY <i>ll</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.

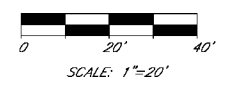


MATCHLINE STA 286+50.00
SEE SHEET RD 34

MATCHLINE STA 292+50.00
SEE SHEET RD 36



- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

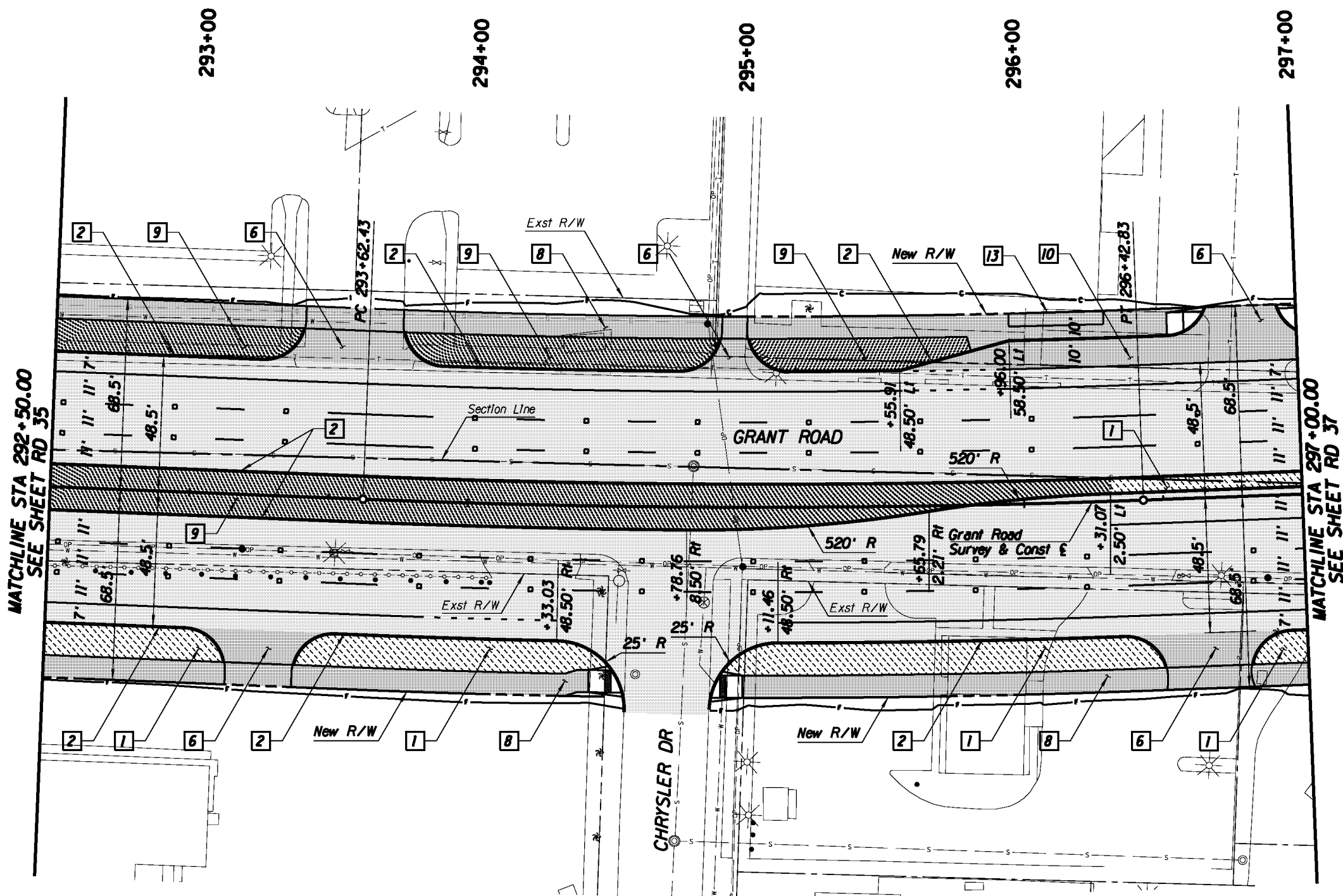
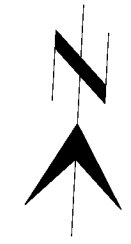
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 286+50 TO STA 292+50



DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.	47
DRAWN BY <i>Al. Hernandez</i>	08/10			OF
CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		362

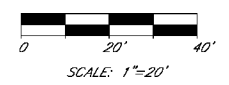
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 292+50.00
SEE SHEET RD 35

MATCHLINE STA 297+00.00
SEE SHEET RD 37

- Legend**
- AC Pvmf
 - PCC Pvmf/Swtk
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

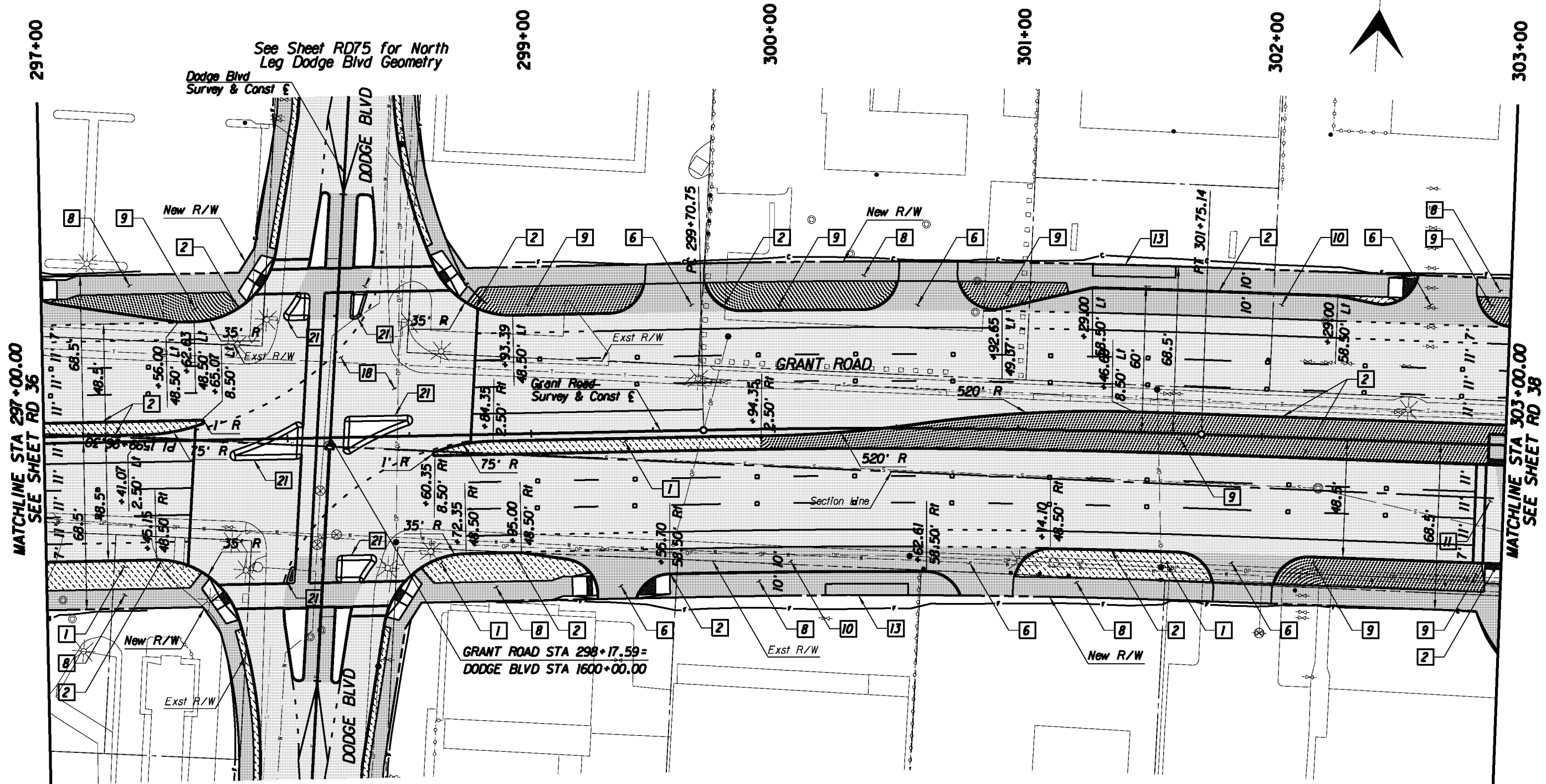
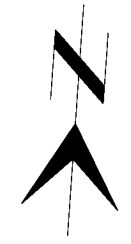
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 292+50 TO STA 297+00

	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H	42
	DRAWN BY <i>Al. Hernandez</i>	08/10			OF
	CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheet RD75 for North Leg Dodge Blvd Geometry

Dodge Blvd Survey & Const E

299+00

300+00

301+00

302+00

303+00

MATCHLINE STA 297+00.00
SEE SHEET RD 36

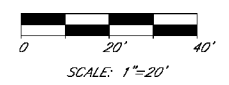
MATCHLINE STA 303+00.00
SEE SHEET RD 38

GRANT ROAD STA 298+17.59 =
DODGE BLVD STA 1600+00.00

See Sheet RD75 for South Leg Dodge Blvd Geometry

Legend

- AC Pvmf
- PCC Pvmf/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

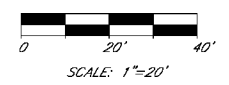
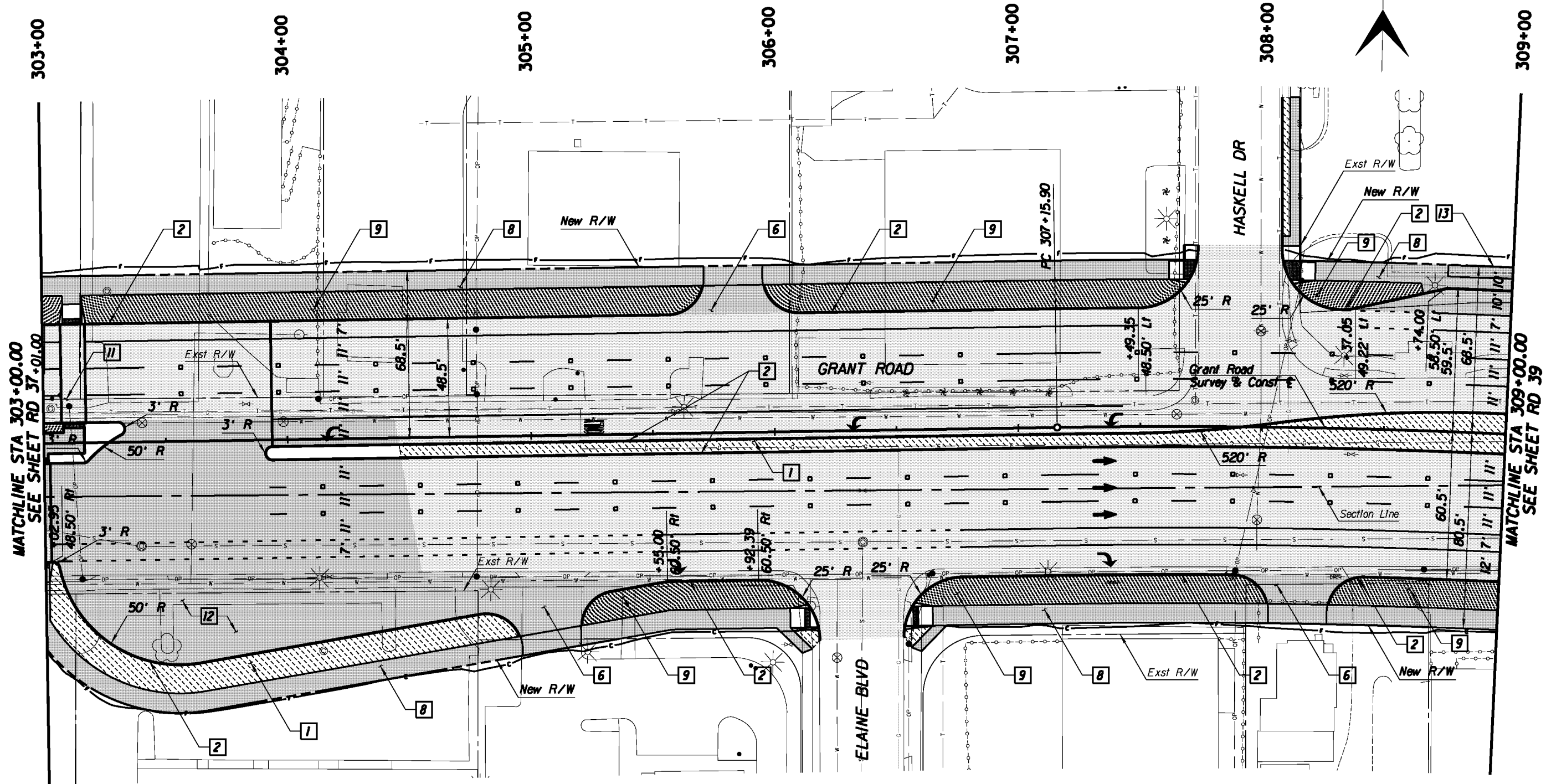
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 297+00 TO STA 303+00



DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H	43
DRAWN BY <i>ll</i>	08/10			OF
CHKD BY <i>ll</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.

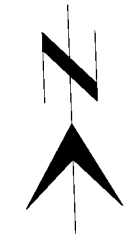


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

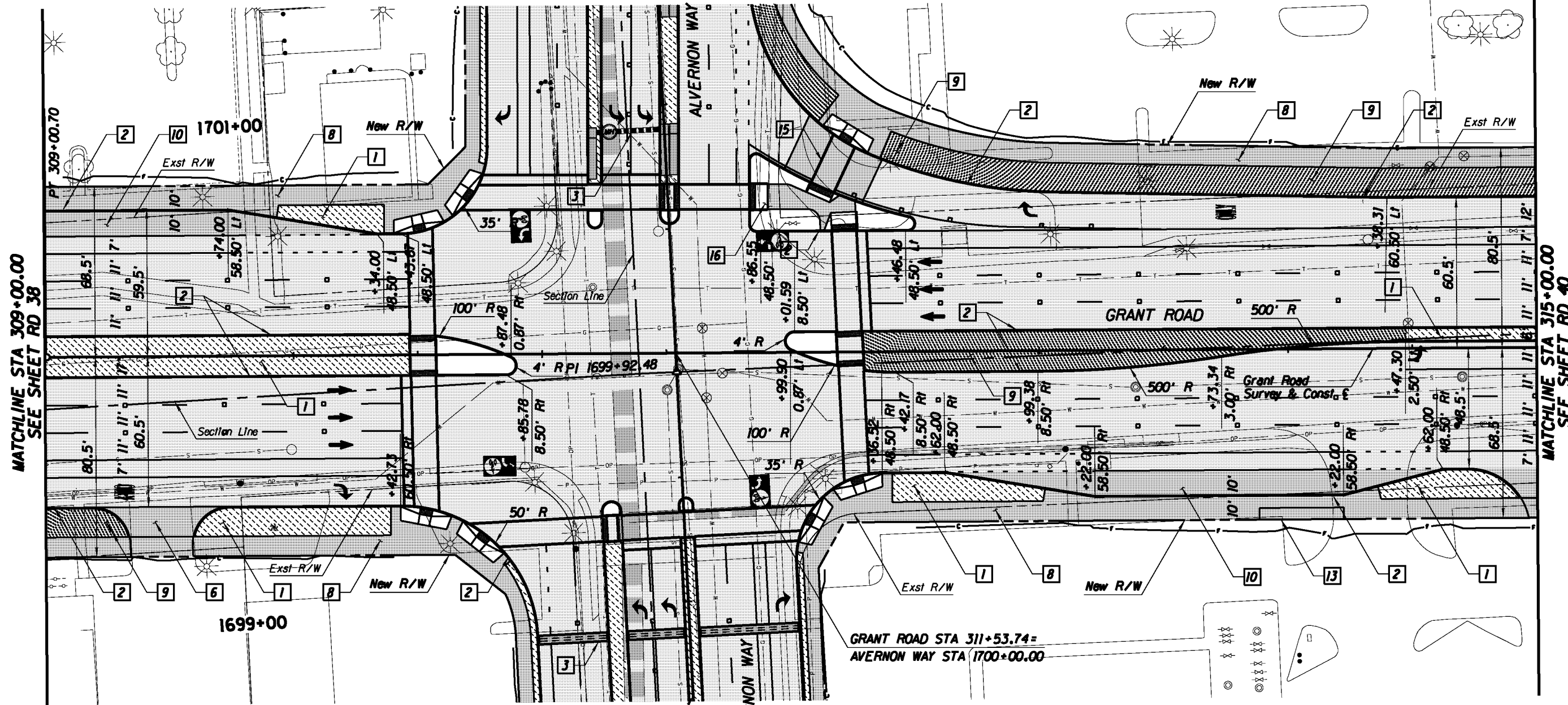
PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		PC: 55
GRANT ROAD PLAN SHEET STA 303+00 TO STA 309+00		OF FOSS
CITY OF TUCSON	DESIGN BY <i>Al. [unclear]</i> 08/10	REF. SCALE: 1"=20' H.
	DRAWN BY <i>Al. [unclear]</i> 08/10	
	CHKD. BY <i>Al. [unclear]</i> 08/10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



309+00 310+00 See Sheets RD77-78 for North Leg Alvernon Way Geometry 312+00 313+00 314+00 315+00

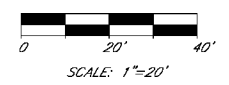


MATCHLINE STA 309+00.00
SEE SHEET RD 38

MATCHLINE STA 315+00.00
SEE SHEET RD 40

Alvernon Way
Survey & Const E
See Sheets RD76-77 for South Leg
Alvernon Way Geometry

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

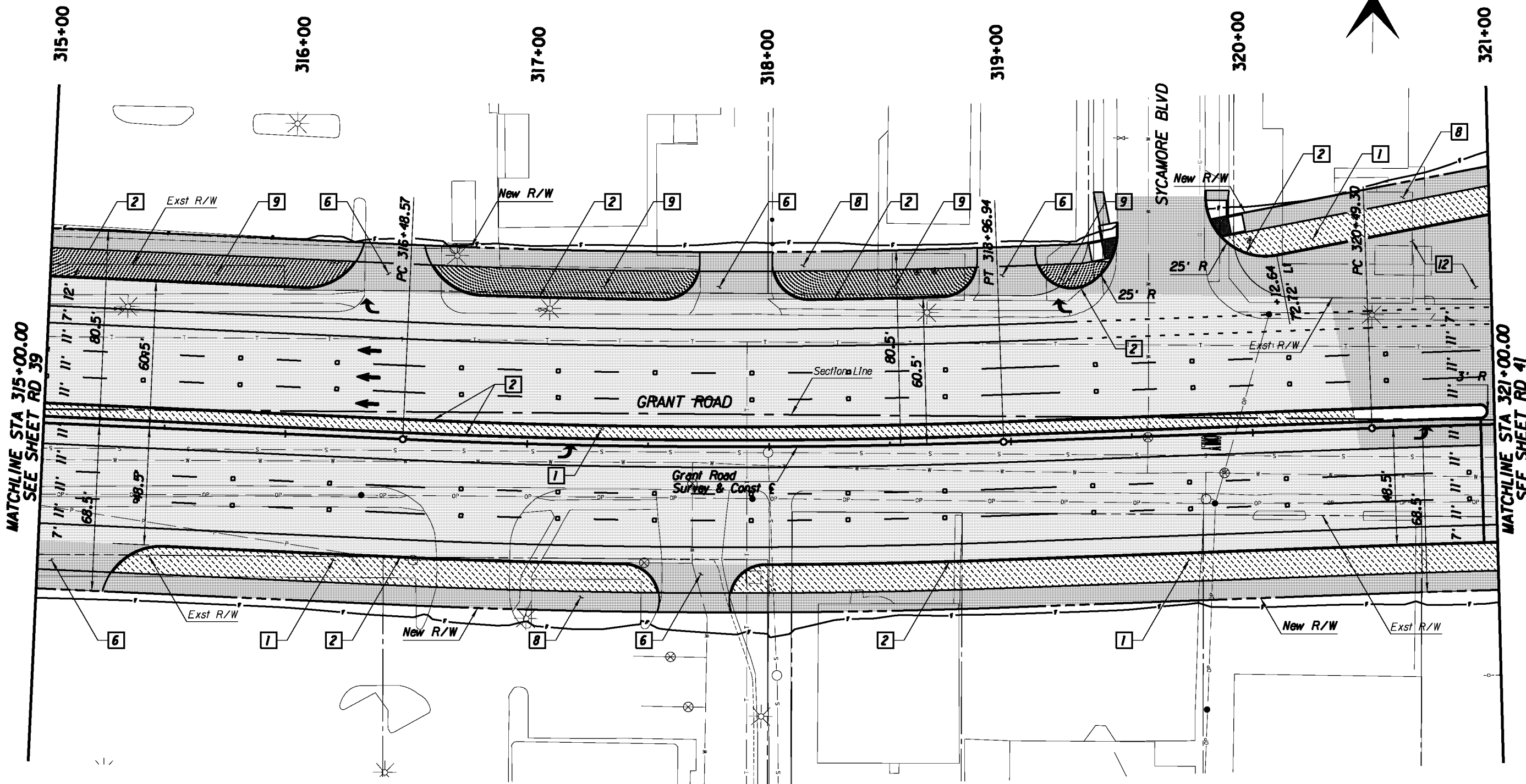


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		REV. 02
GRANT ROAD PLAN SHEET STA 309+00 to STA 315+00		OF FOURS
CITY OF TUCSON	DESIGN BY <i>ll. [signature]</i> 08/10	SCALE: 1"=20' H
	DRAWN BY <i>ll. [signature]</i> 08/10	51 OF 362
	CHKD. BY <i>ll. [signature]</i> 08/10	PLAN NO. R-2014-004

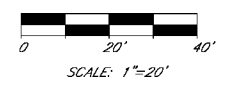
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 315+00.00
SEE SHEET RD 39

MATCHLINE STA 321+00.00
SEE SHEET RD 41

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting

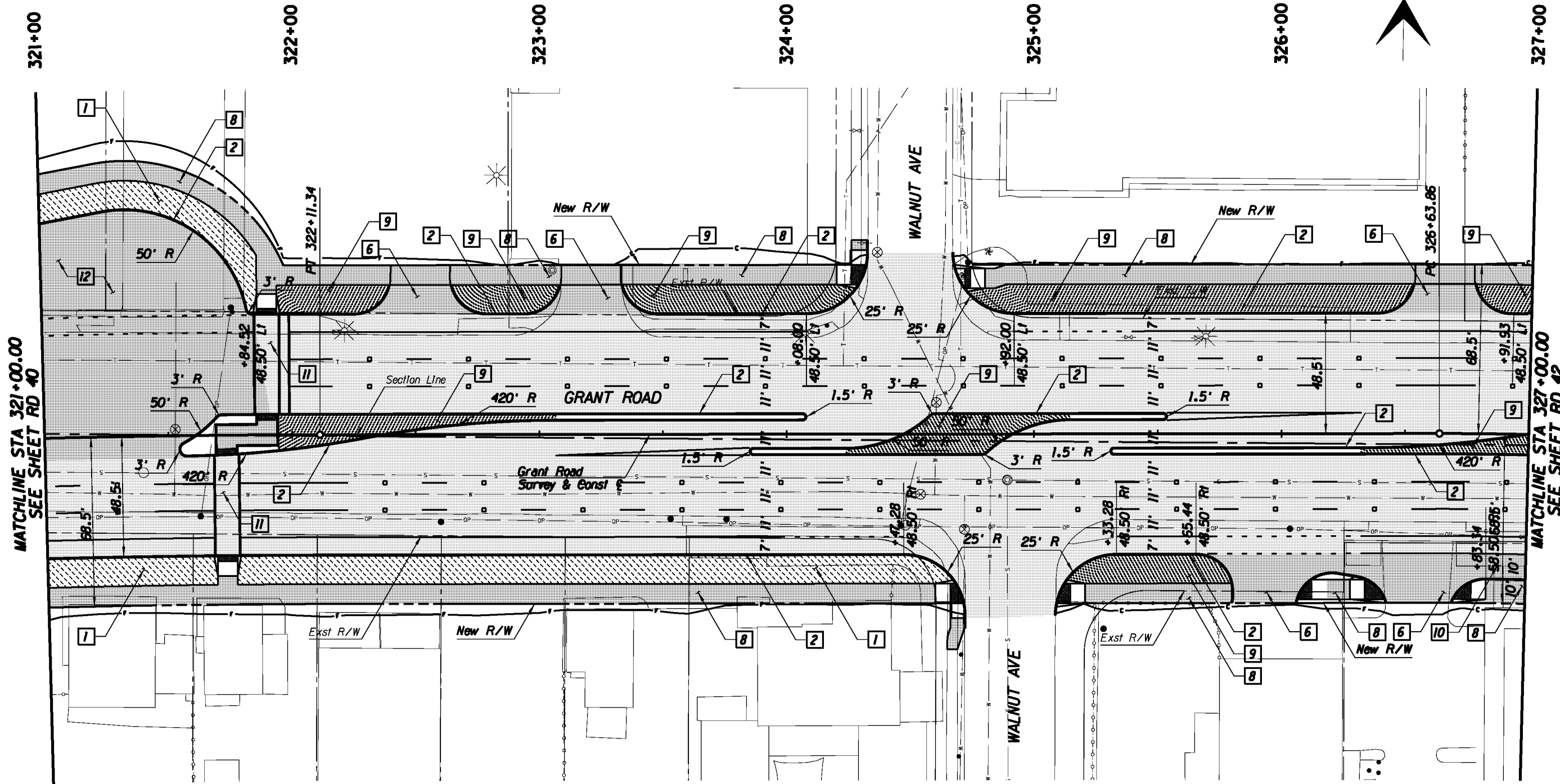


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

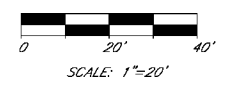
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 315+00 TO STA 321+00		PC: 43 OF FOSS
CITY OF TUCSON	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>Al. Hernandez</i>	08/10		52 OF 362
	CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting

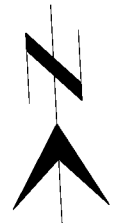


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

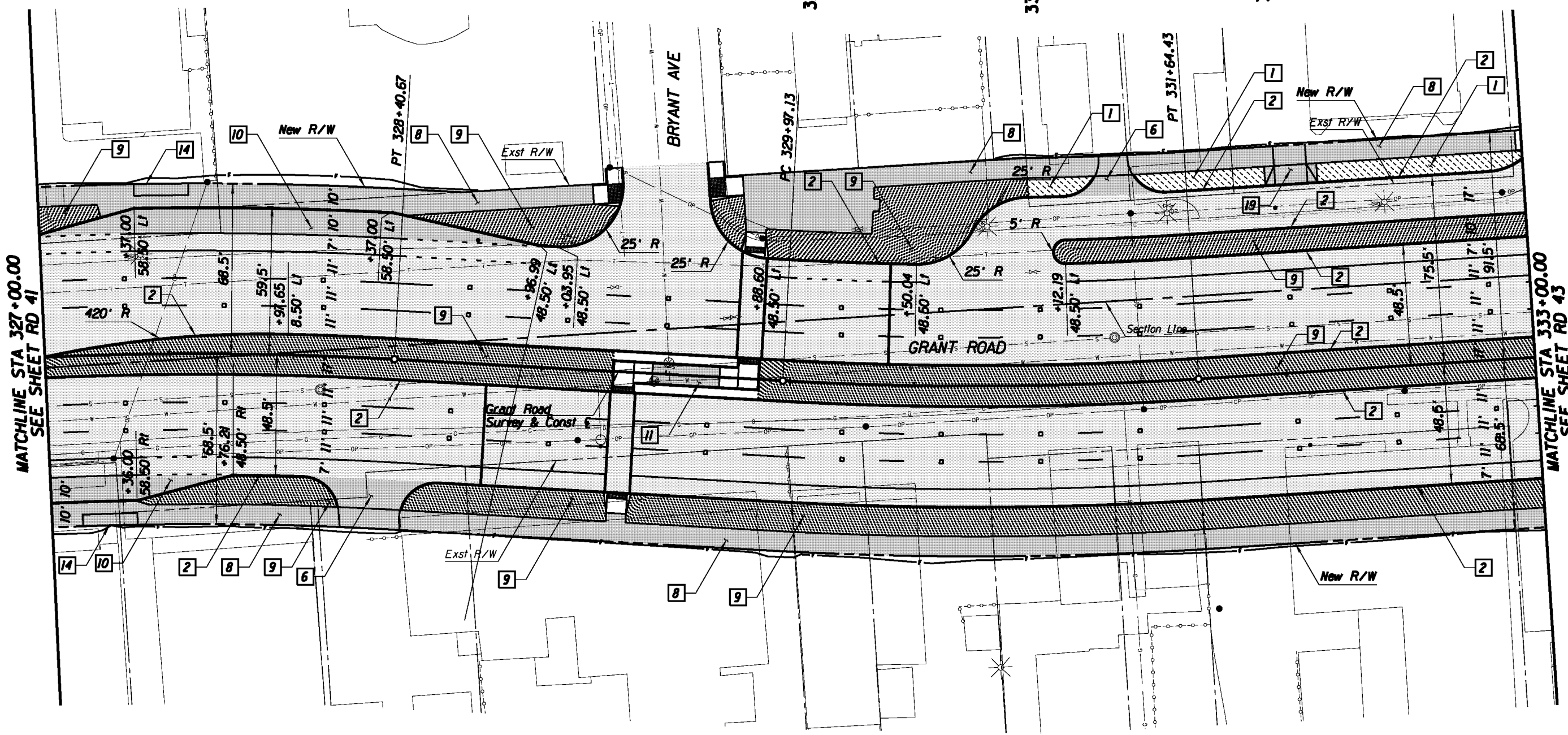
PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		PC: 4
GRANT ROAD PLAN SHEET STA 321+00 TO STA 327+00		OF FOURS
	DESIGN BY <i>Al. Hernandez</i> 08/10	SCALE: 1"=20' H
	DRAWN BY <i>Al. Hernandez</i> 08/10	53 OF 362
	CHKD. BY <i>Al. Hernandez</i> 08/10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



327+00 328+00 329+00 330+00 331+00 332+00 333+00

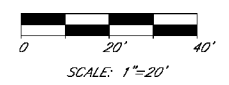


MATCHLINE STA 327+00.00
SEE SHEET RD 41

MATCHLINE STA 333+00.00
SEE SHEET RD 43

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 327+00 TO STA 333+00

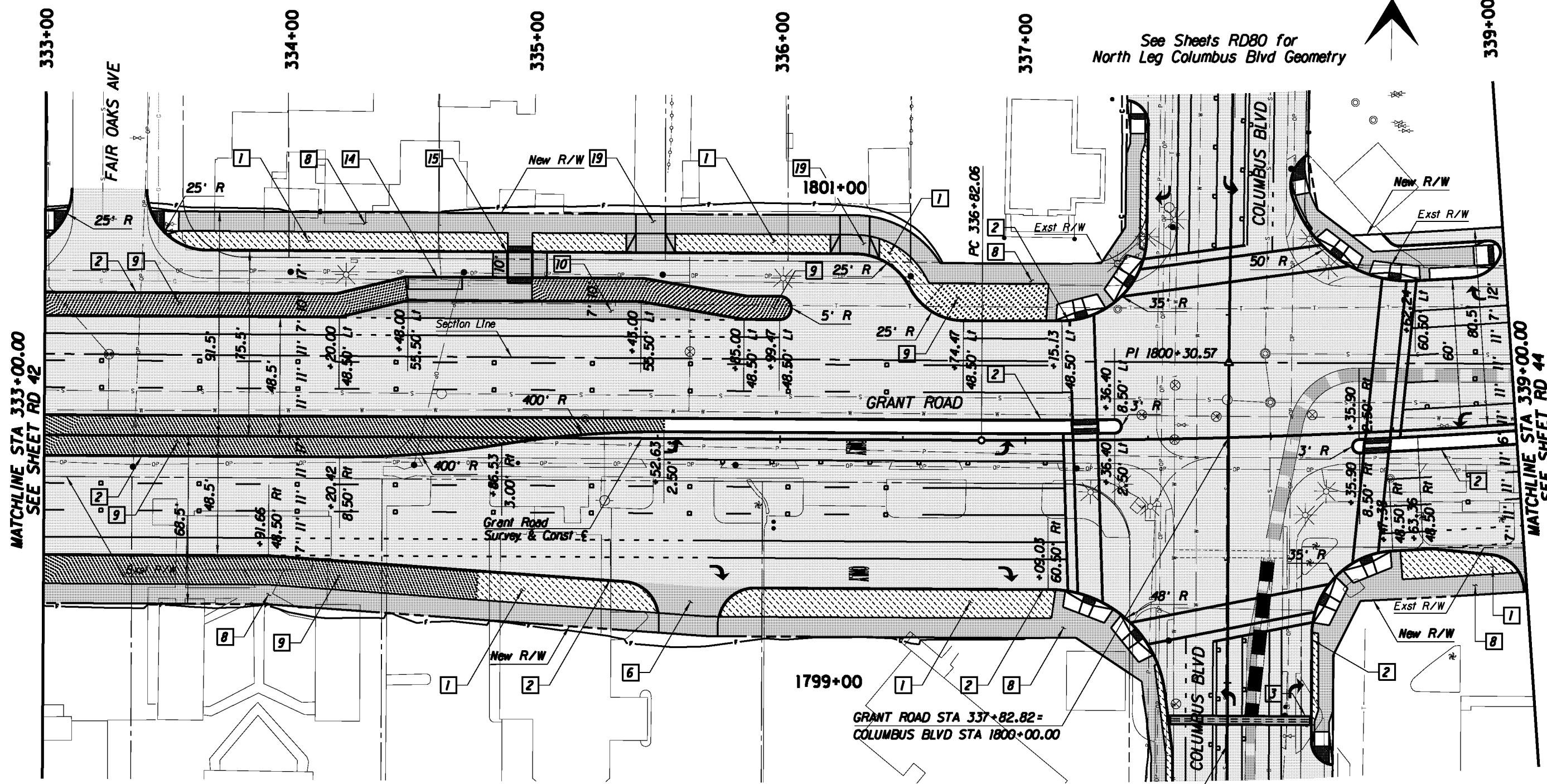


DESIGN BY <i>de [signature]</i>	08/10	REF.	SCALE: 1"=20' H	PC 43
DRAWN BY <i>de [signature]</i>	08/10			OF
CHKD BY <i>de [signature]</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheets RD80 for North Leg Columbus Blvd Geometry



MATCHLINE STA 333+00.00
SEE SHEET RD 42

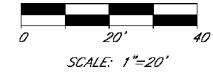
MATCHLINE STA 339+00.00
SEE SHEET RD 44

GRANT ROAD STA 337+82.82 =
COLUMBUS BLVD STA 1800+00.00

See Sheets RD79-80 for South Leg Columbus Blvd Geometry

Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

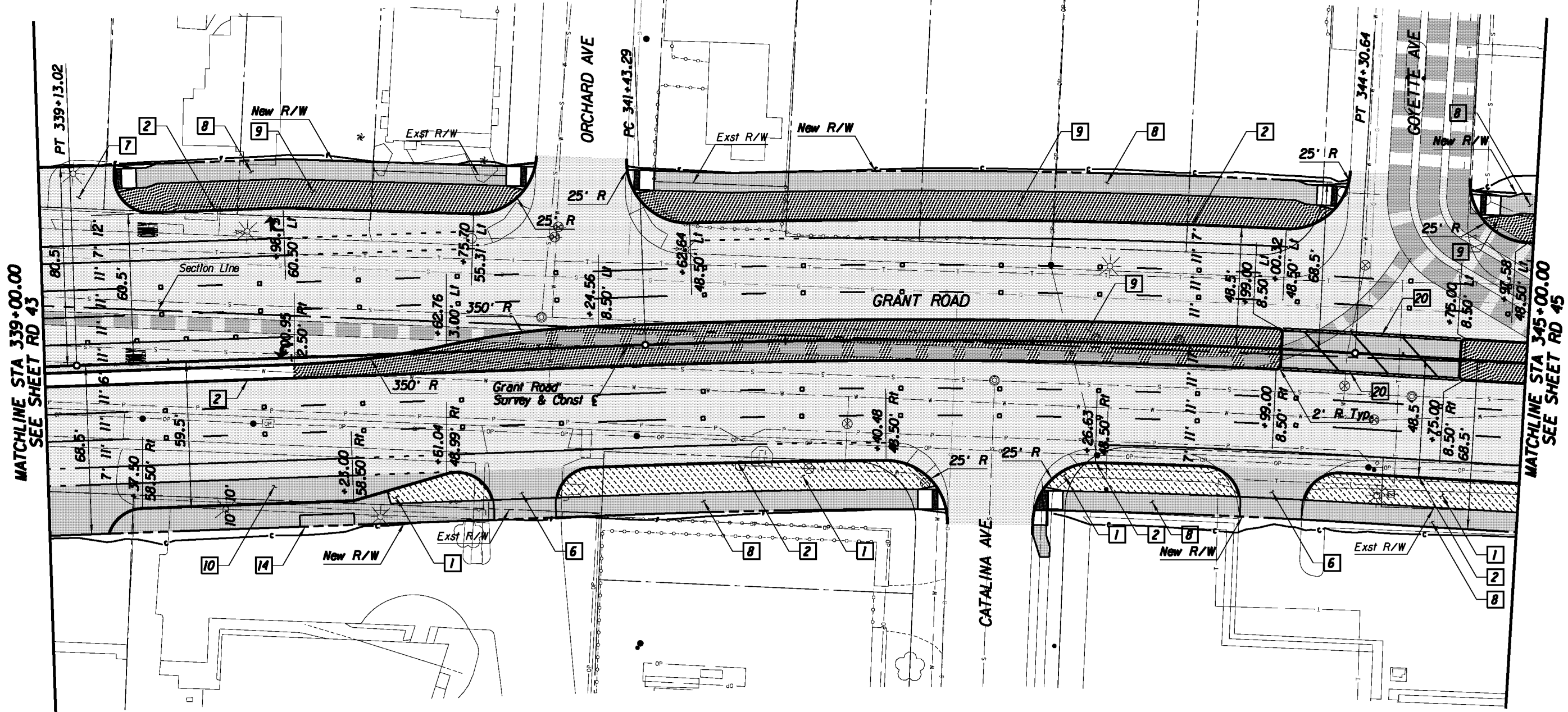
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 333+00 TO STA 339+00

	DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H	PC: 43 OF FOSS 362
	DRAWN BY <i>ll</i>	08/10			
	CHKD. BY <i>ll</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

339+00 340+00 341+00 342+00 343+00 344+00 345+00

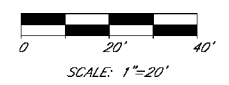


MATCHLINE STA 339+00.00
SEE SHEET RD 43

MATCHLINE STA 345+00.00
SEE SHEET RD 45

Legend

- AC Pvmf
- PCC Pvmf/Swtk
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 339+00 TO STA 345+00



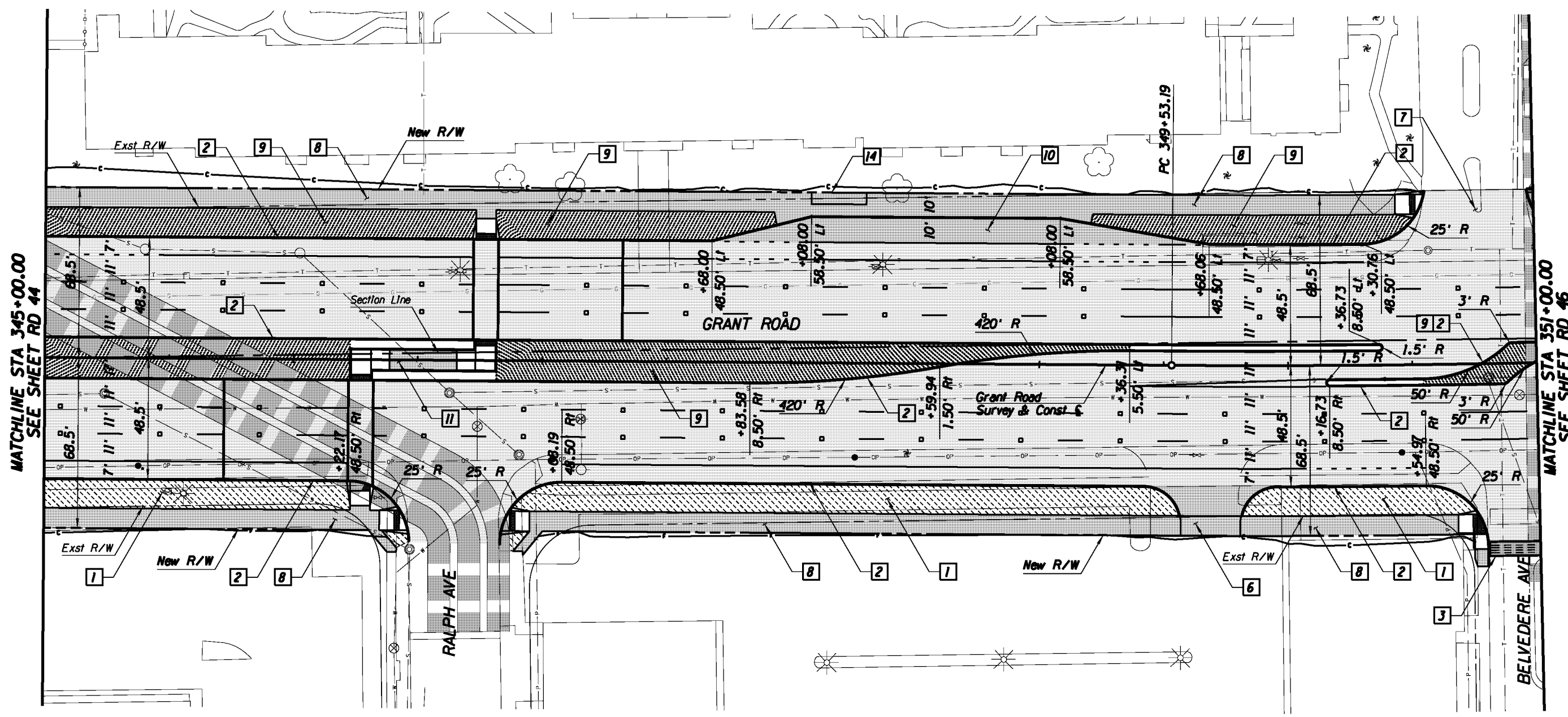
DESIGN BY *[Signature]* 08/10 REF. SCALE: 1"=20' H
DRAWN BY *[Signature]* 08/10
CHKD BY *[Signature]* 08/10 PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.

PC-44
OF
PC-55
362



345+00 346+00 347+00 348+00 349+00 350+00 351+00

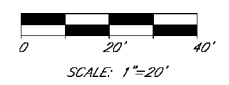


MATCHLINE STA 345+00.00
SEE SHEET RD 44

MATCHLINE STA 351+00.00
SEE SHEET RD 46

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

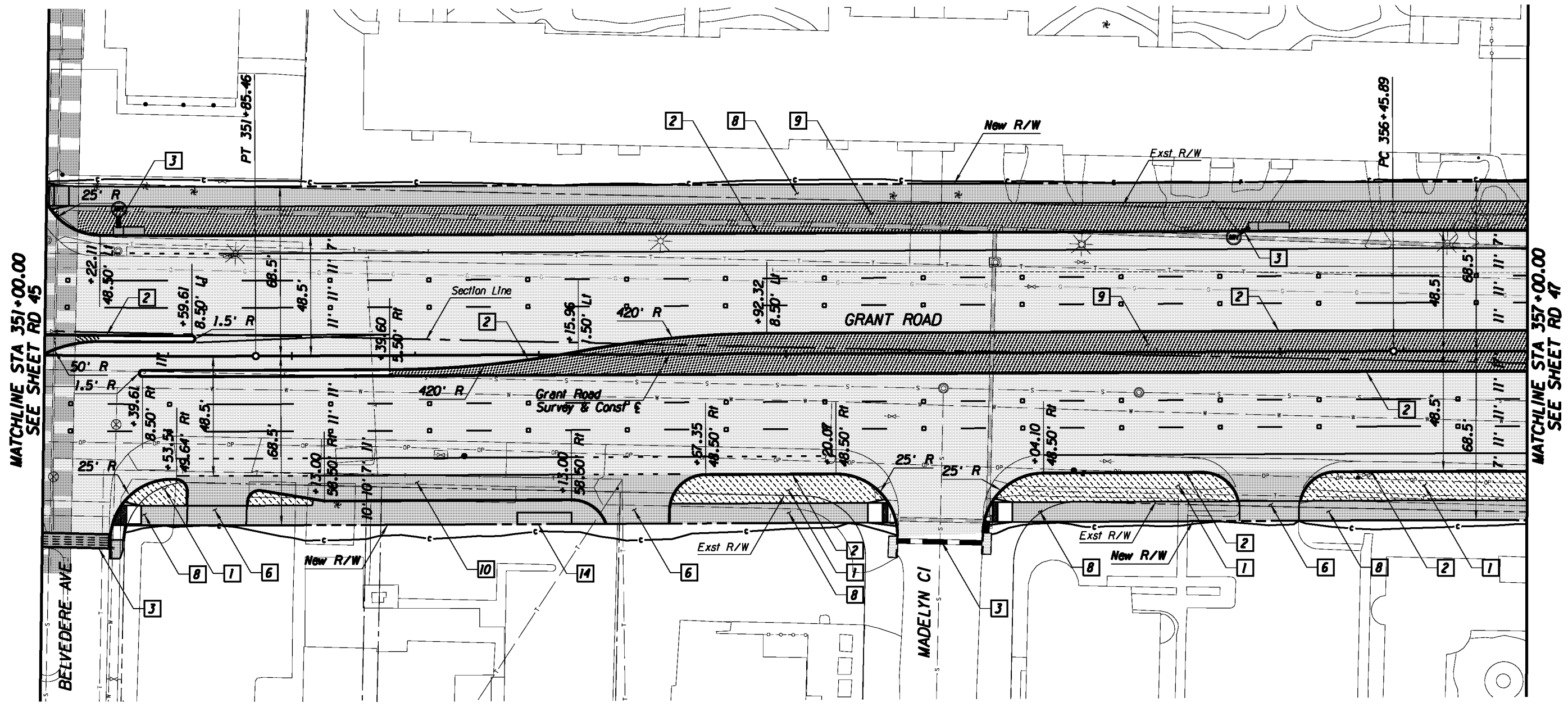
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 345+00 TO STA 351+00		PC: 43 OF 43
CITY OF TUCSON	DESIGN BY: <i>[Signature]</i> 08/10	REF.:	SCALE: 1"=20' H.	57 OF 362
	DRAWN BY: <i>[Signature]</i> 08/10		PLAN NO. R-2014-004	
	CHKD. BY: <i>[Signature]</i> 08/10			

NO.	DATE	REVISION	BY	CHKD.	APPR.



351+00 352+00 353+00 354+00 355+00 356+00 357+00

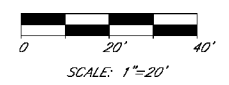


MATCHLINE STA 351+00.00
SEE SHEET RD 45

MATCHLINE STA 357+00.00
SEE SHEET RD 47

Legend

- AC Pvmf
- PCC Pvmf/Swift
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

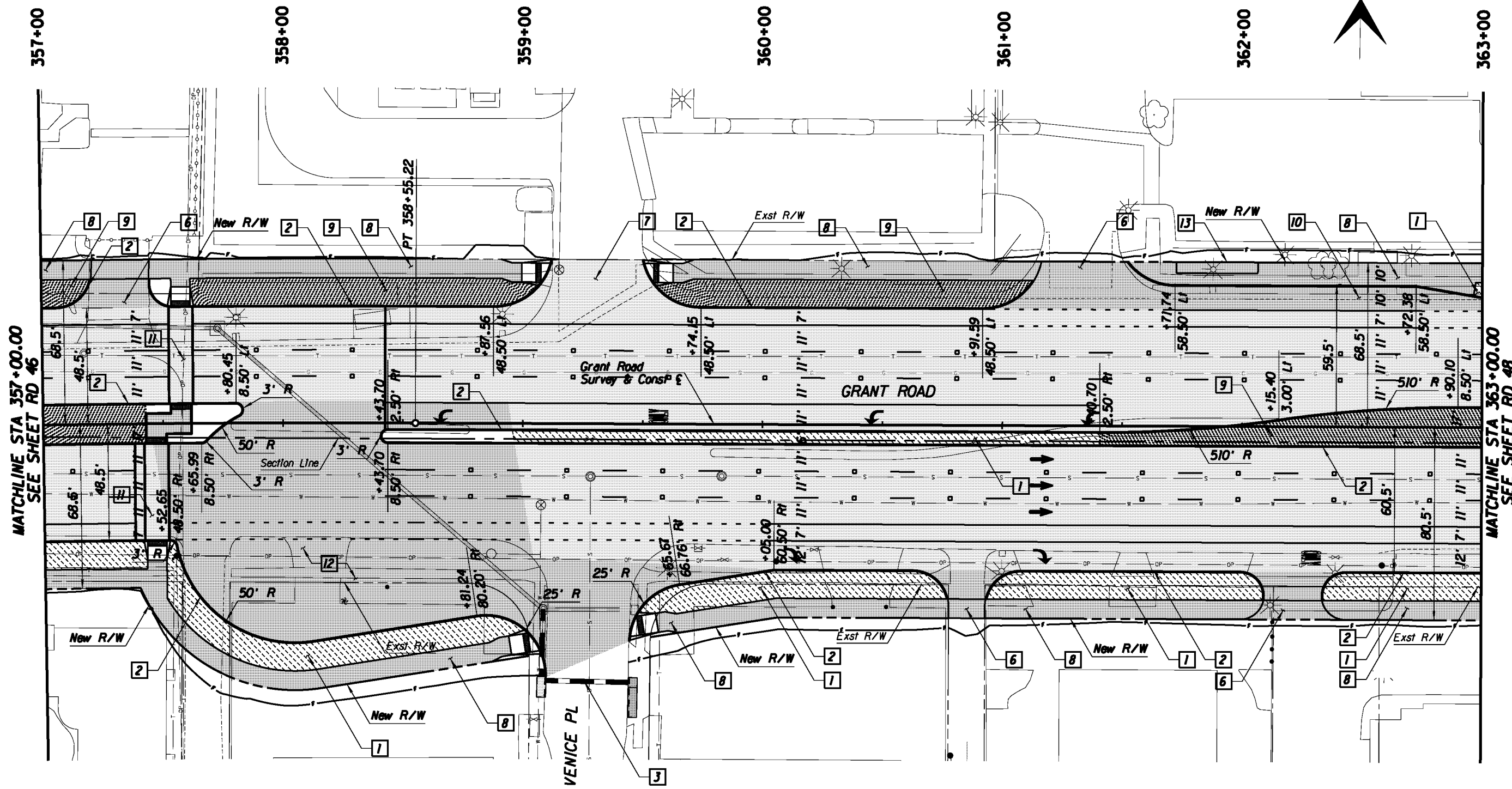
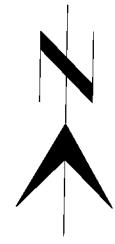
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 351+00 TO STA 357+00

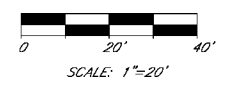
	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.	362 OF 362
	DRAWN BY <i>Al. Hernandez</i>	08/10			
	CHKD. BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION				PC: 43
GRANT ROAD PLAN SHEET STA 357+00 TO STA 363+00				OF FOURS
CITY OF TUCSON	DESIGN BY <i>Al. Hovav</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>Al. Hovav</i>	08/10		53 OF 362
	CHKD. BY <i>Al. Hovav</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



363+00

See Sheets RD82-83 for North Leg Swan Road Geometry

365+00

366+00

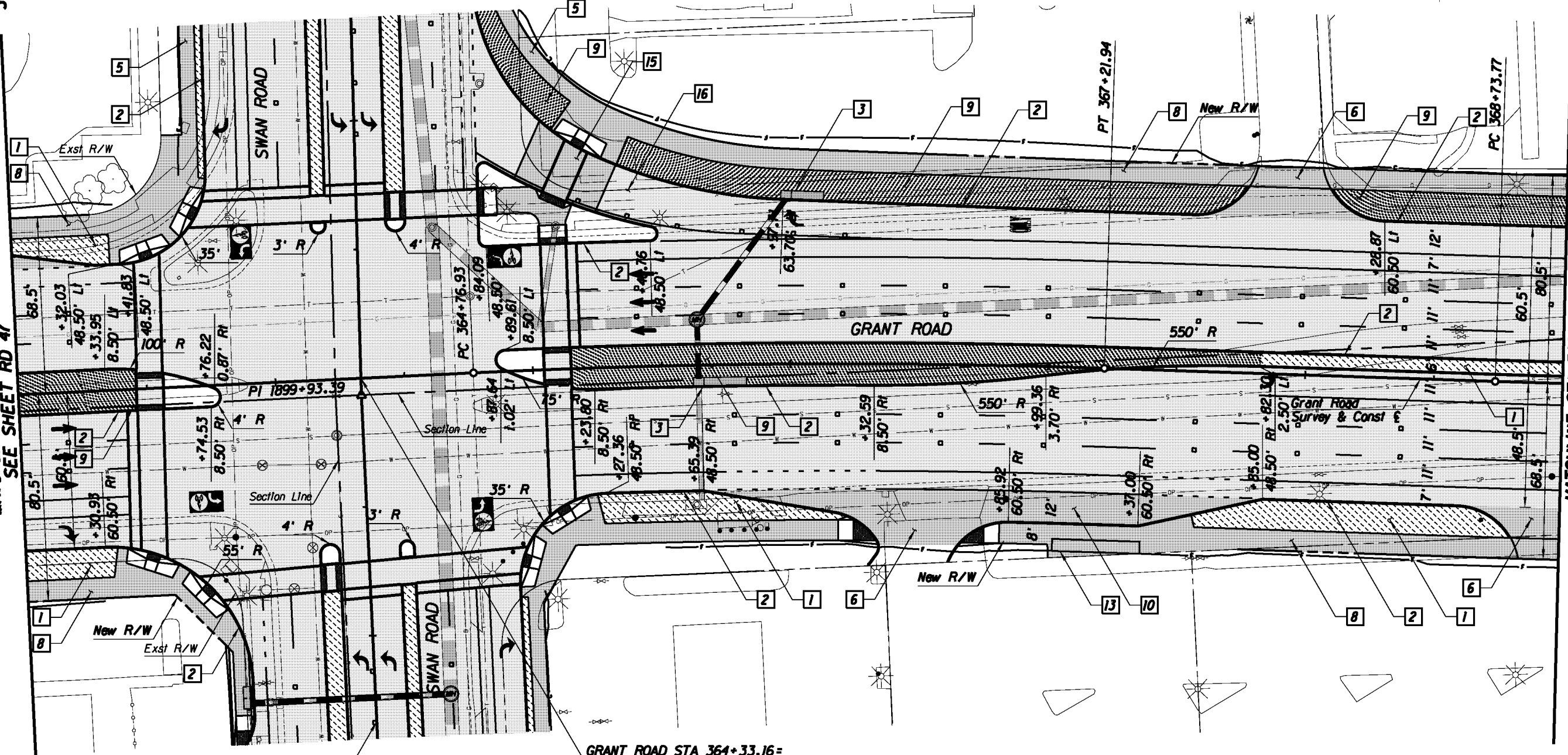
367+00

368+00

369+00

MATCHLINE STA 363+00.00
SEE SHEET RD 47

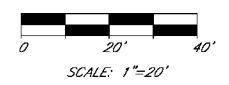
MATCHLINE STA 369+00.00
SEE SHEET RD 49



Swan Road Survey & Const E
See Sheets RD81-82 for South Leg Swan Road Geometry

GRANT ROAD STA 364+33.16 =
SWAN ROAD STA 1900+00.00

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

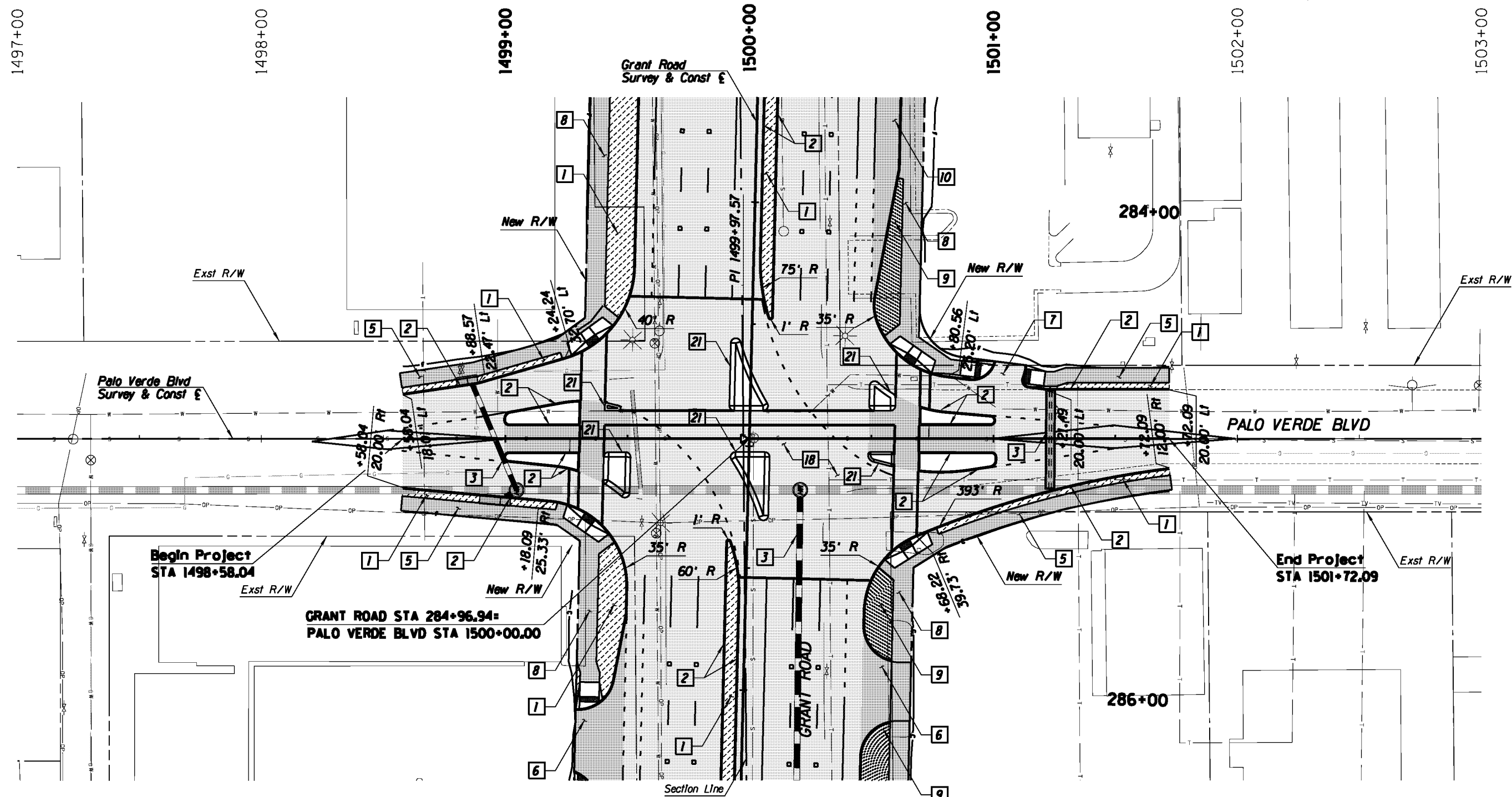
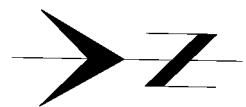
GRANT ROAD
PLAN SHEET
STA 363+00 TO STA 369+00



DESIGN BY <i>W. H. ...</i>	08/10	REF.	SCALE: 1"=20' H.
DRAWN BY <i>M. ...</i>	08/10		
CHKD. BY <i>R. ...</i>	08/10	PLAN NO. R-2014-004	

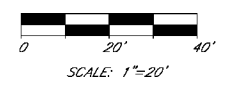
NO.	DATE	REVISION	BY	CHKD.	APPR.

PC: 45
OF
PCCS
OF
362



Legend

- AC Pvmf
- PCC Pvmf/Switk
- Landscaping
- Water Harvesting

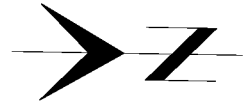


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

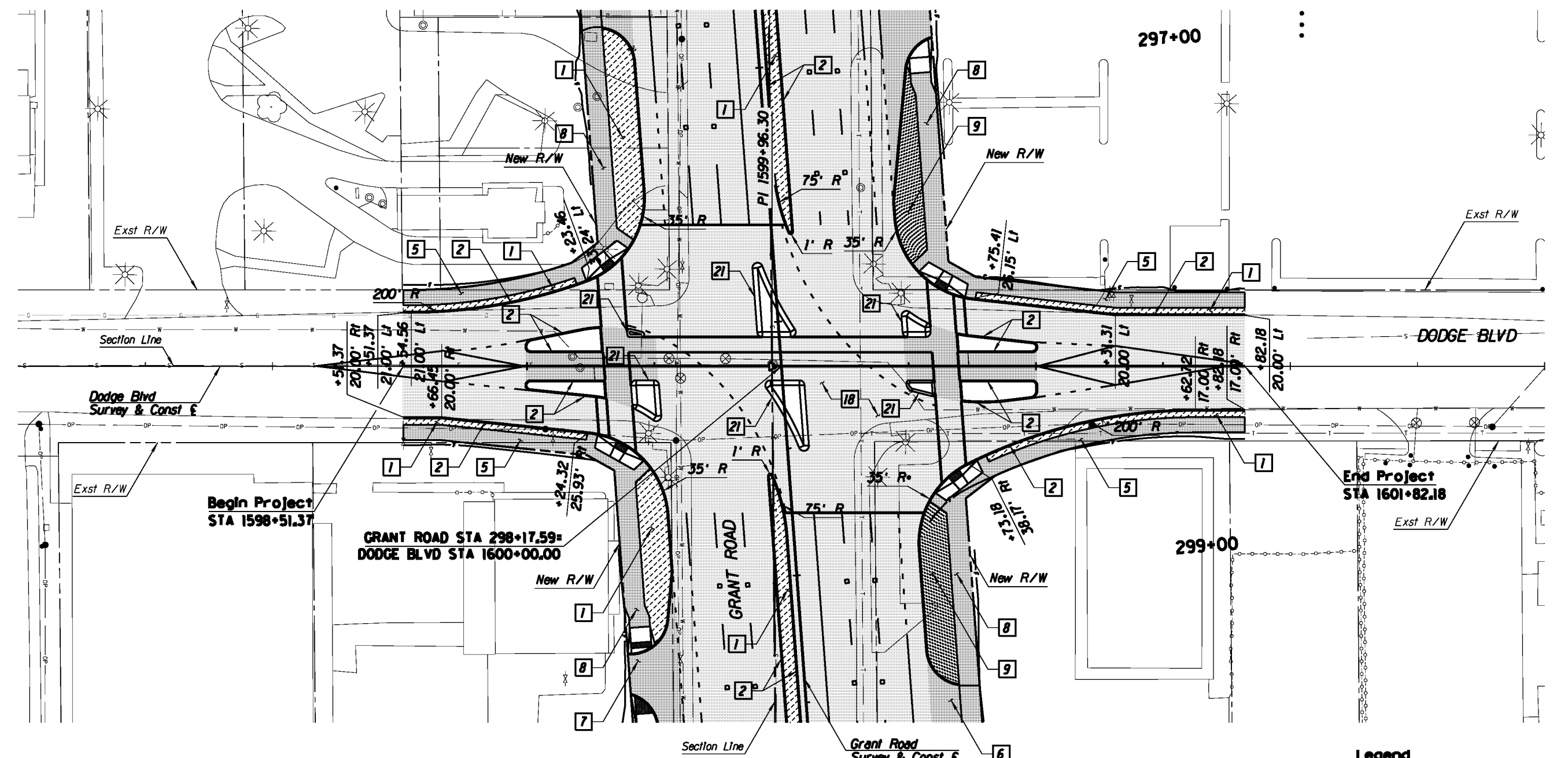
PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		PALO VERDE BLVD PLAN SHEET STA 1497+00 TO STA 1503+00		PC: 174 OF 174
CITY OF TUCSON	DESIGN BY <i>de, heppelberg</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>de, heppelberg</i>	08/10		
	CHKD. BY <i>de, heppelberg</i>	08/10	PLAN NO. R-2014-004	362 OF 362

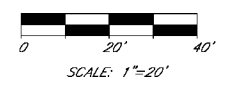
NO.	DATE	REVISION	BY	CHKD.	APPR.



1597+00 1598+00 1599+00 1600+00 1601+00 1602+00 1603+00



- Legend**
- AC Pvmf [Pattern]
 - PCC Pvmf/Swit [Pattern]
 - Landscaping [Pattern]
 - Water Harvesting [Pattern]



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION			27 OF 362
	DODGE BLVD PLAN SHEET STA 1597+00 TO STA 1603+00			
	DESGN. BY <i>dl, huppings</i> 08/10 DRWN. BY <i>dl, huppings</i> 08/10 CHD. BY <i>dl, huppings</i> 08/10	REF. _____ SCALE: 1"=20' H.	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.

1692+00

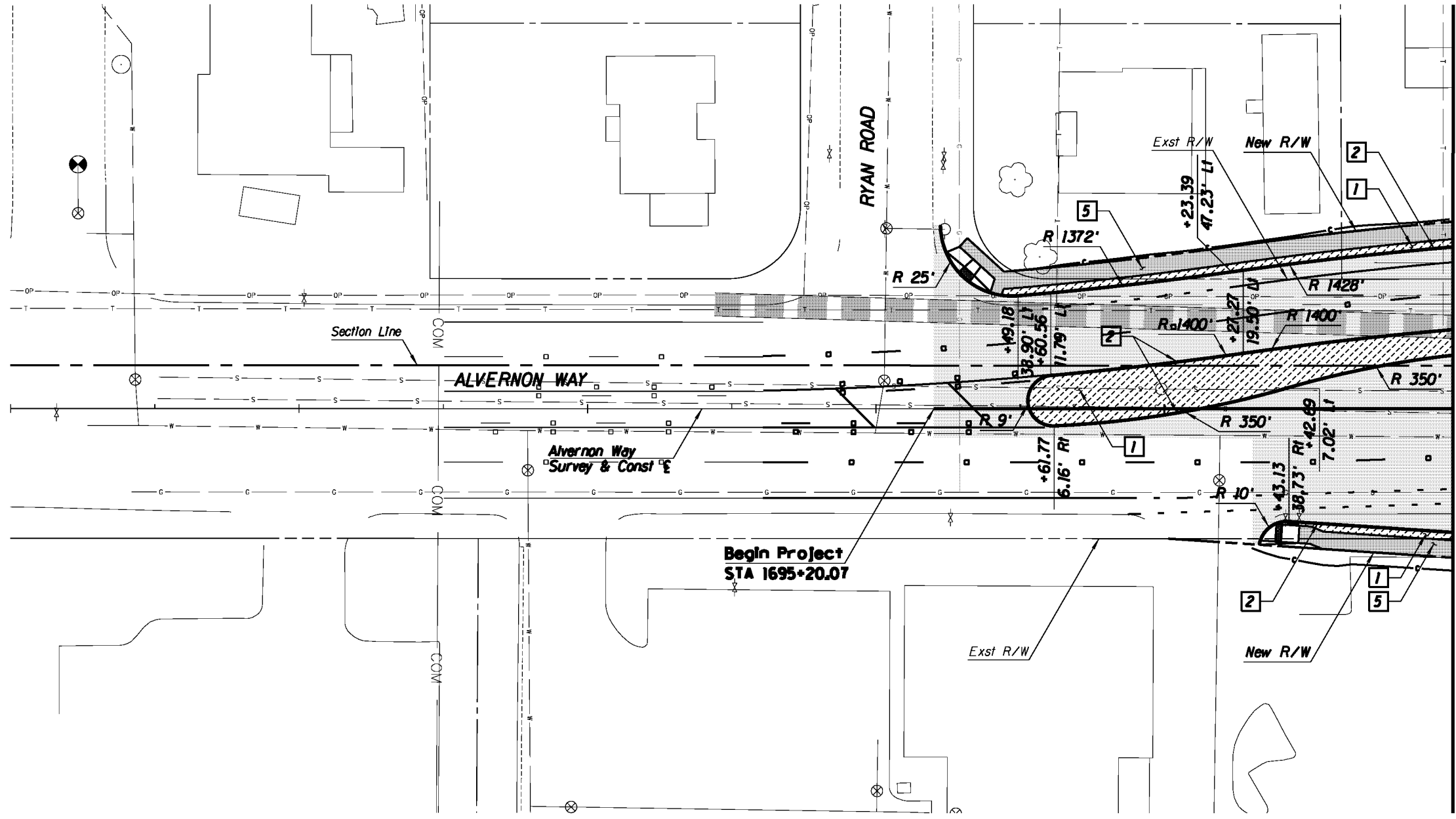
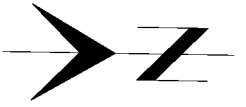
1693+00

1694+00

1695+00

1696+00

1697+00

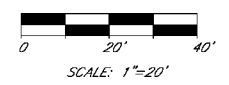


MATCHLINE STA 1697+00.00
SEE SHEET RD 77

Begin Project
STA 1695+20.07

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

ALVERNON WAY
PLAN SHEET
1692+00 TO 1697+00



DESIGN BY <i>de hupperts</i>	08/10	REF.	SCALE: 1"=20' H	22 OF 362
DRAWN BY <i>de hupperts</i>	08/10			
CHKD. BY <i>de hupperts</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

1697+00

1698+00

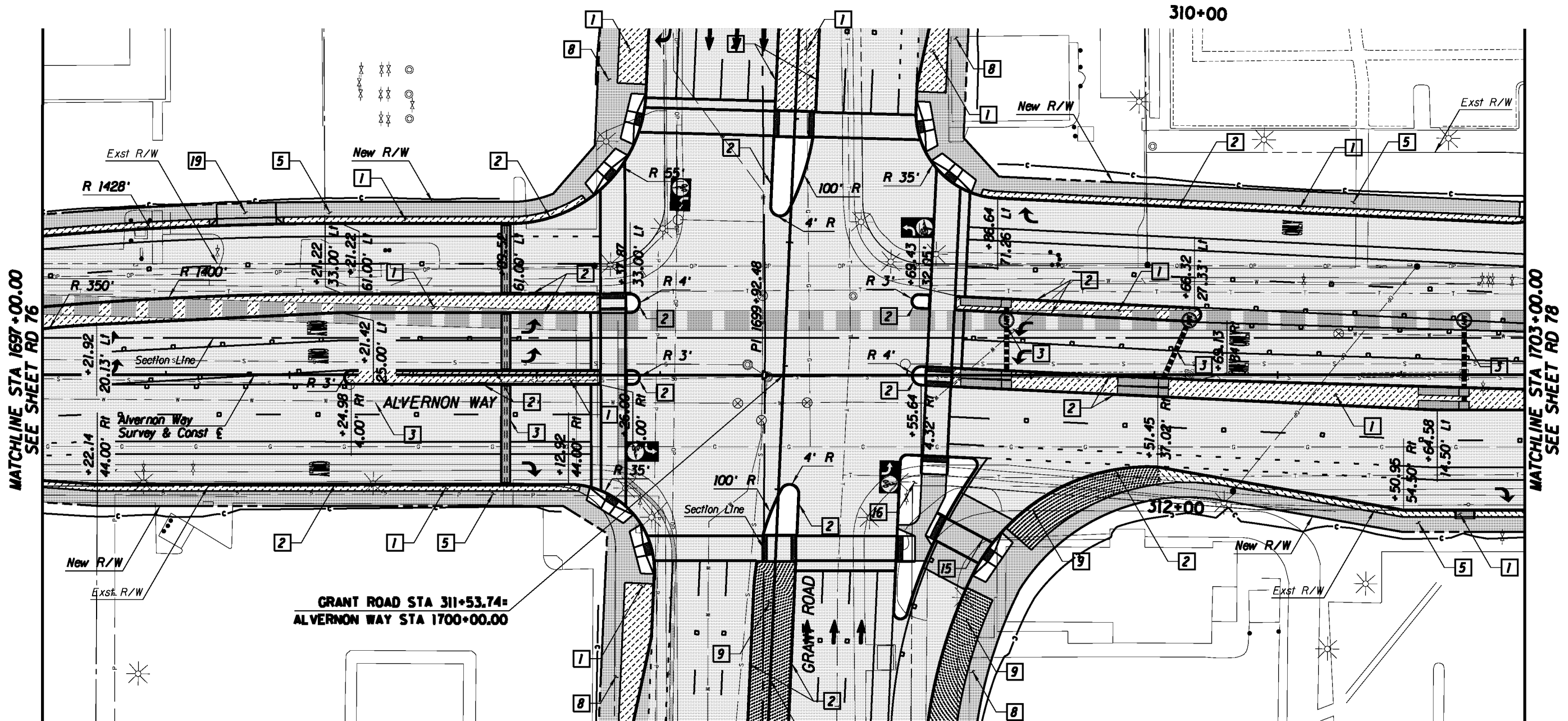
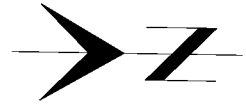
1699+00

1700+00

1701+00

1702+00

1703+00

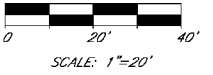


GRANT ROAD STA 311+53.74=
ALVERNON WAY STA 1700+00.00

Grant Road
Survey & Const E

Legend

- AC Pvmf
- PCC Pvmf/Switk
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

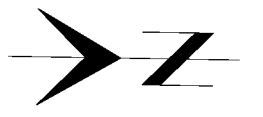
ALVERNON WAY
PLAN SHEET
STA 1697+00 TO STA 1703+00



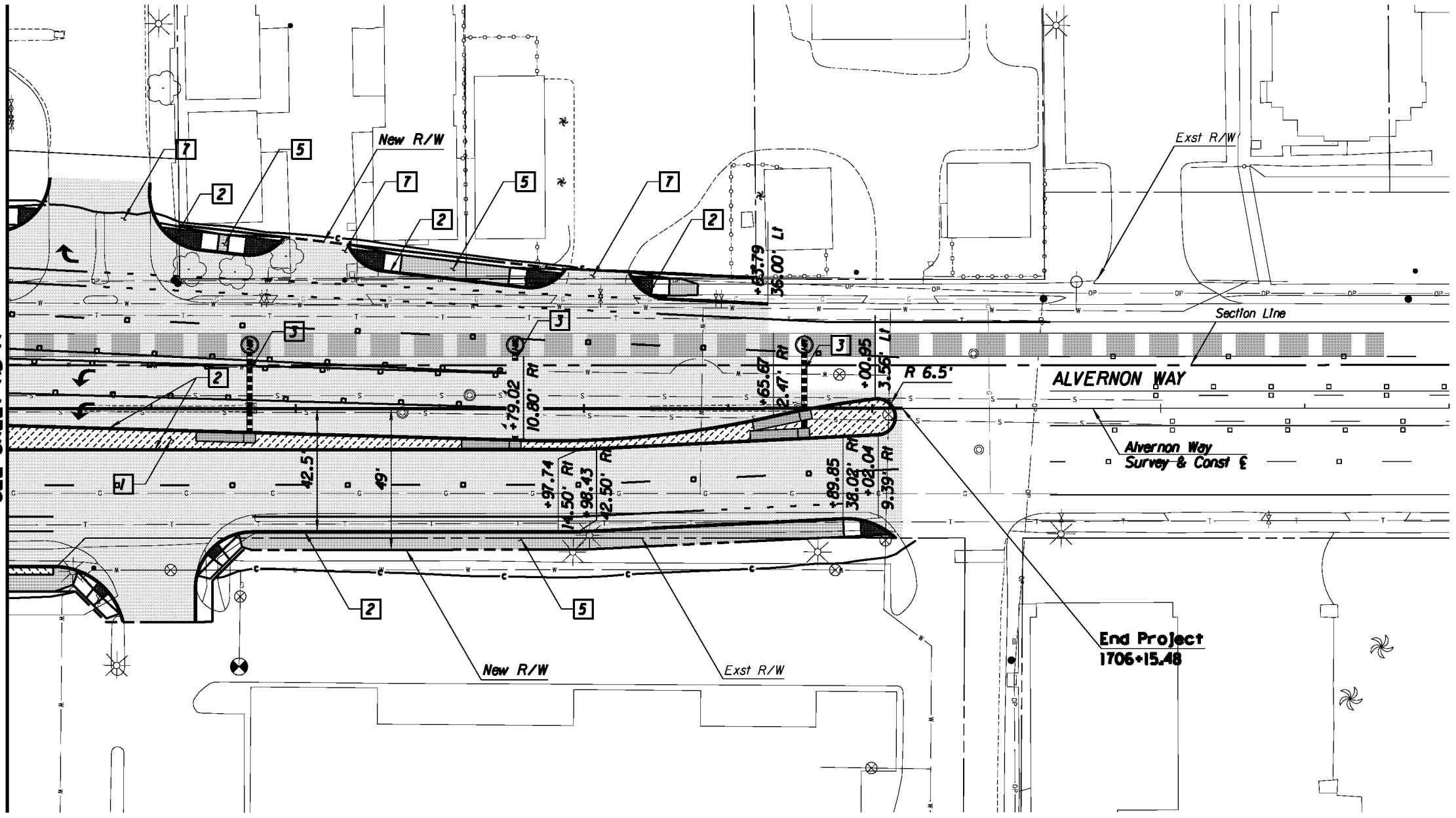
DESIGN BY <i>de, huppings</i>	08/10	REF.	SCALE: 1"=20' H	22 OF 362
DRAWN BY <i>de, huppings</i>	08/10			23 OF 362
CHKD. BY <i>de, huppings</i>	08/10	PLAN NO. R-2014-004		24 OF 362

NO.	DATE	REVISION	BY	CHKD.	APPR.

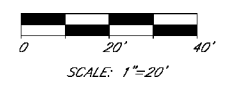
1703+00 1704+00 1705+00 1706+00 1707+00 1708+00



MATCHLINE STA 1703+00.00
SEE SHEET RD 77



- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting

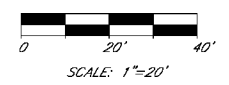
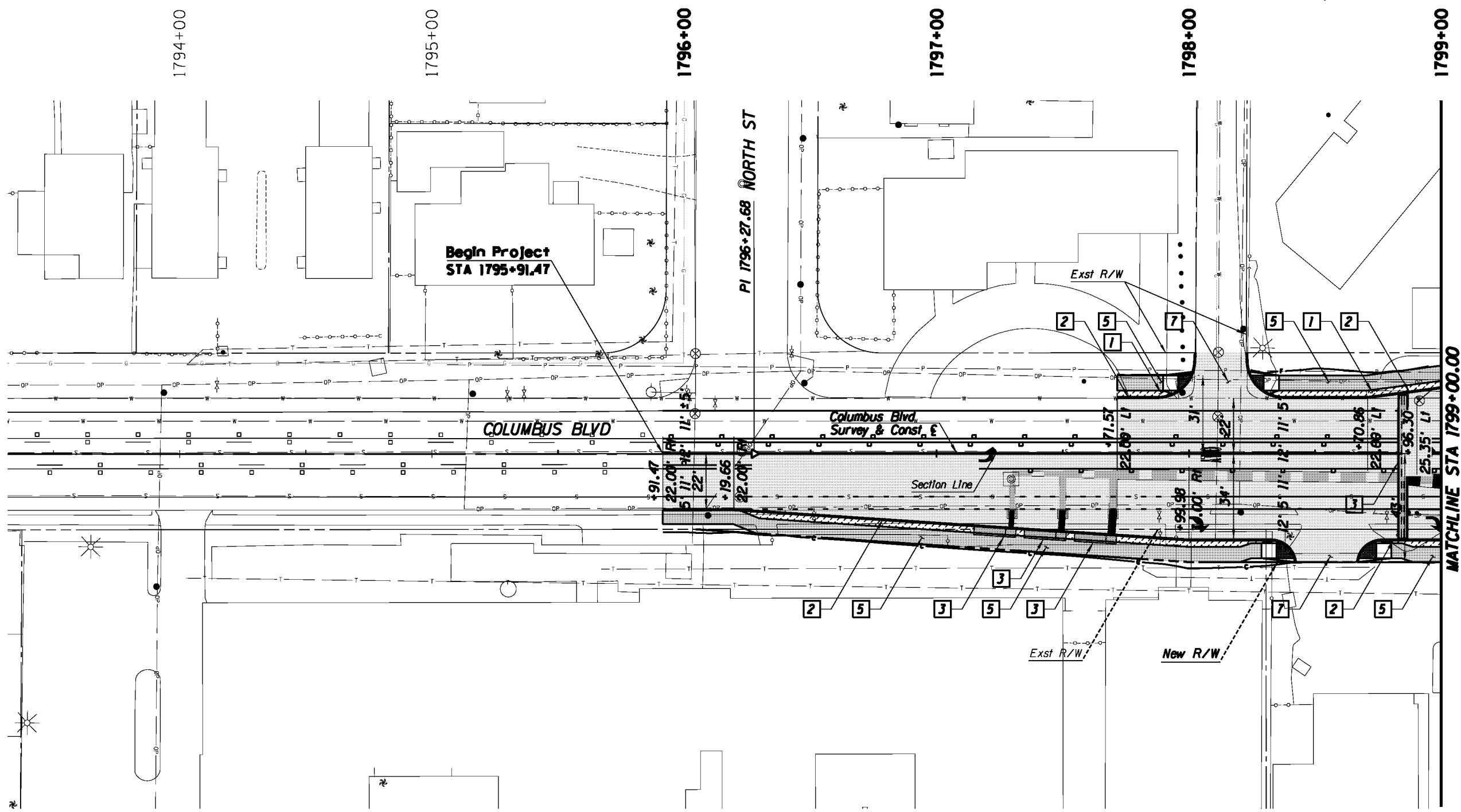
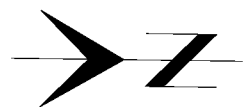


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		ALVERNON WAY PLAN SHEET STA 1703+00 TO 1708+00		2014
CITY OF TUCSON	DESIGN BY <i>de hupperts</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>de hupperts</i>	08/10		
	CHKD. BY <i>de hupperts</i>	08/10	PLAN NO. R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.

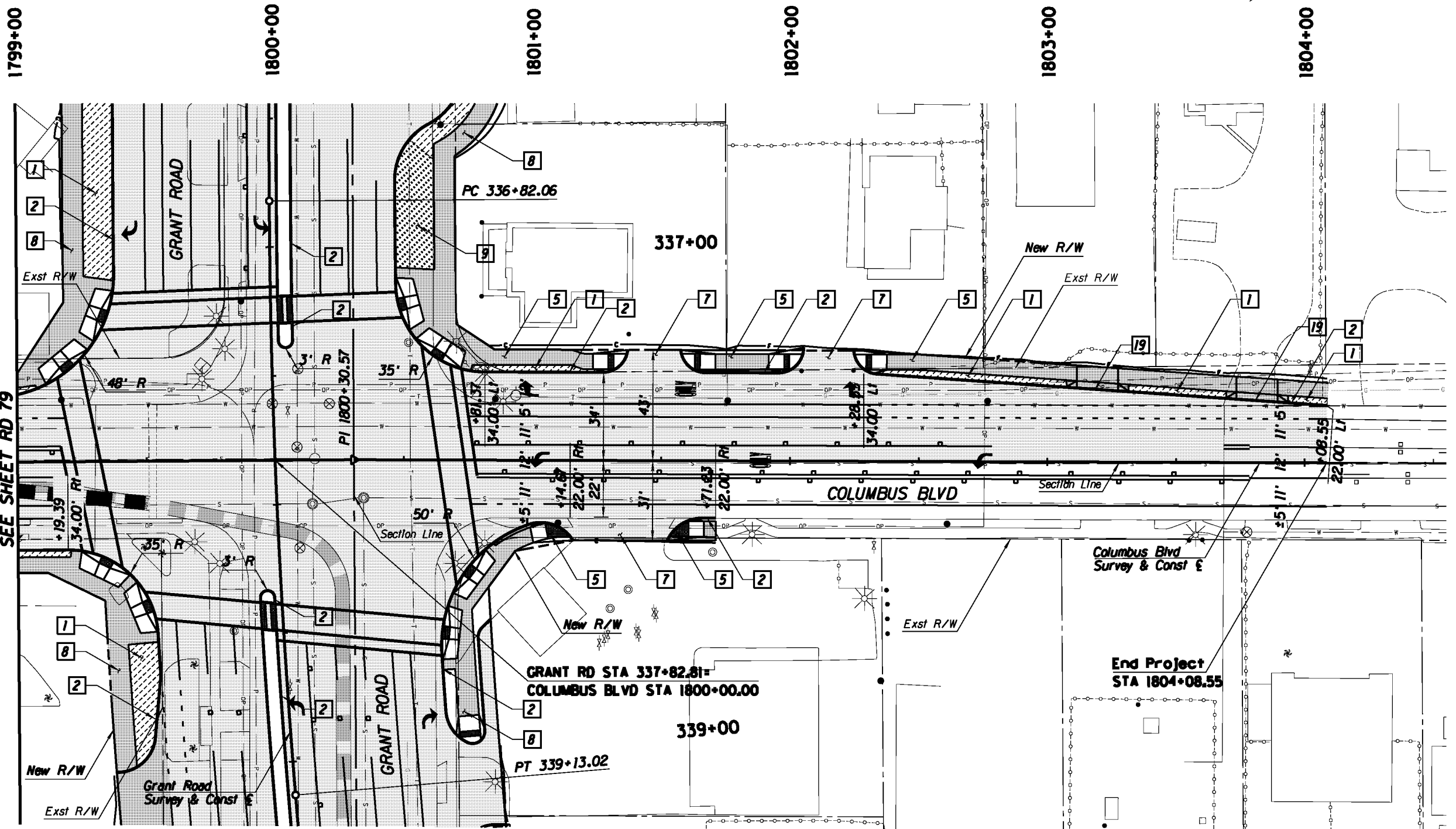
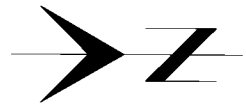


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		COLUMBUS BLVD PLAN SHEET STA 1793+50 to STA 1799+00		31 OF 362
DESIGN BY <i>W. Stutzman</i>	08/10	REF.	SCALE: 1"=20' H	31 OF 362
DRAWN BY <i>M. Huppel</i>	08/10			
CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 1799+00.00
SEE SHEET RD 79

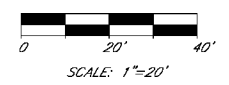
Columbus Blvd
Survey & Const E

End Project
STA 1804+08.55

GRANT RD STA 337+82.81 =
COLUMBUS BLVD STA 1800+00.00

Legend

- AC Pvmt
- PCC Pvmt/Switk
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

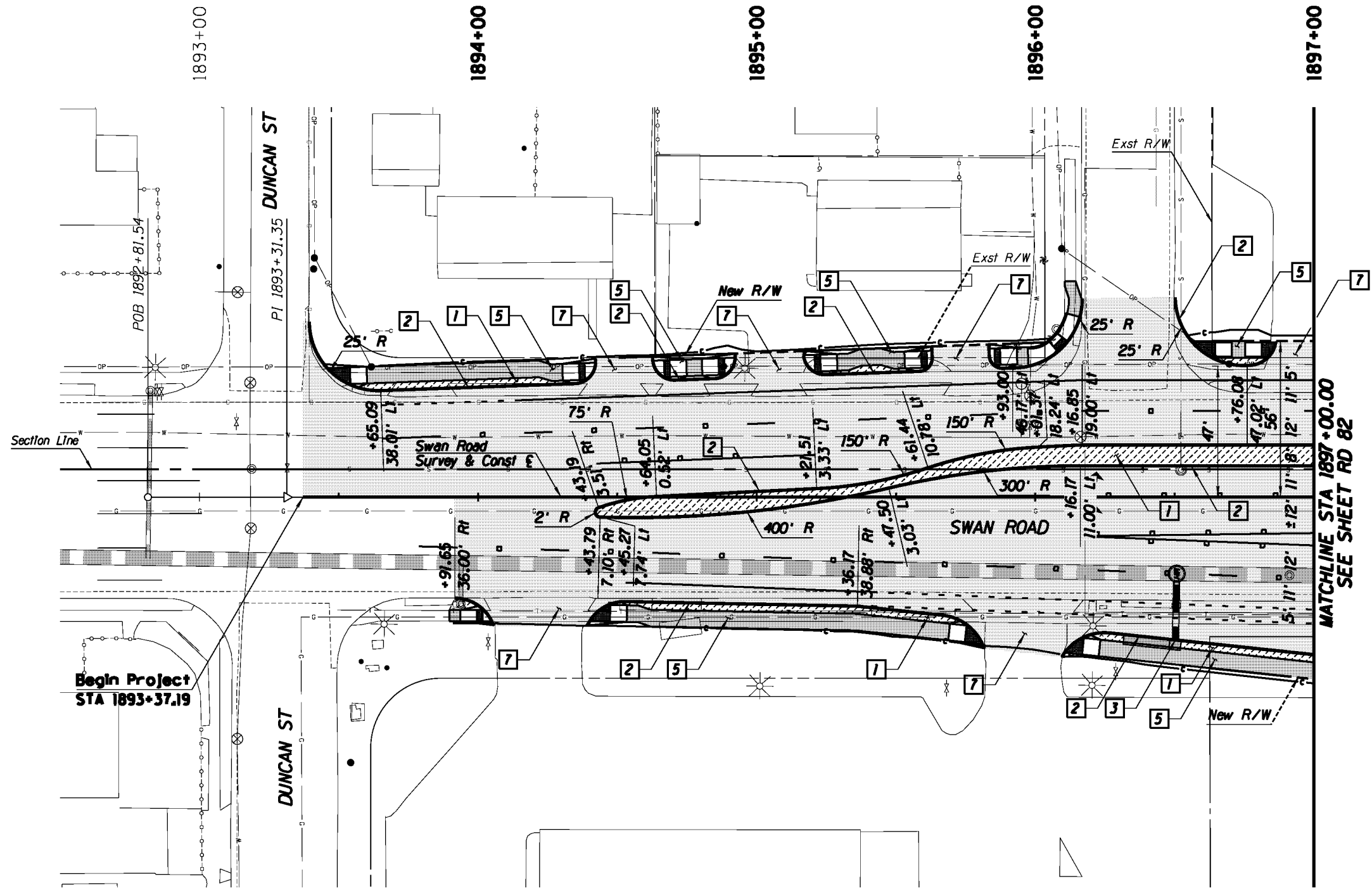
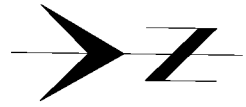
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

COLUMBUS BLVD
PLAN SHEET
STA 1799+00 TO STA 1804+50

	DESIGN BY <i>W. S. ...</i>	08/10	REF.	SCALE: 1"=20' H.	32 OF 362
	DRAWN BY <i>M. ...</i>	08/10			
	CHKD. BY <i>R. ...</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

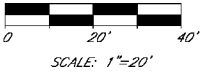


Begin Project
STA 1893+37.19

MATCHLINE STA 1897+00.00
SEE SHEET RD 82

Legend

- AC Pvmf
- PCC Pvmf/Switk
- Landscaping
- Water Harvesting

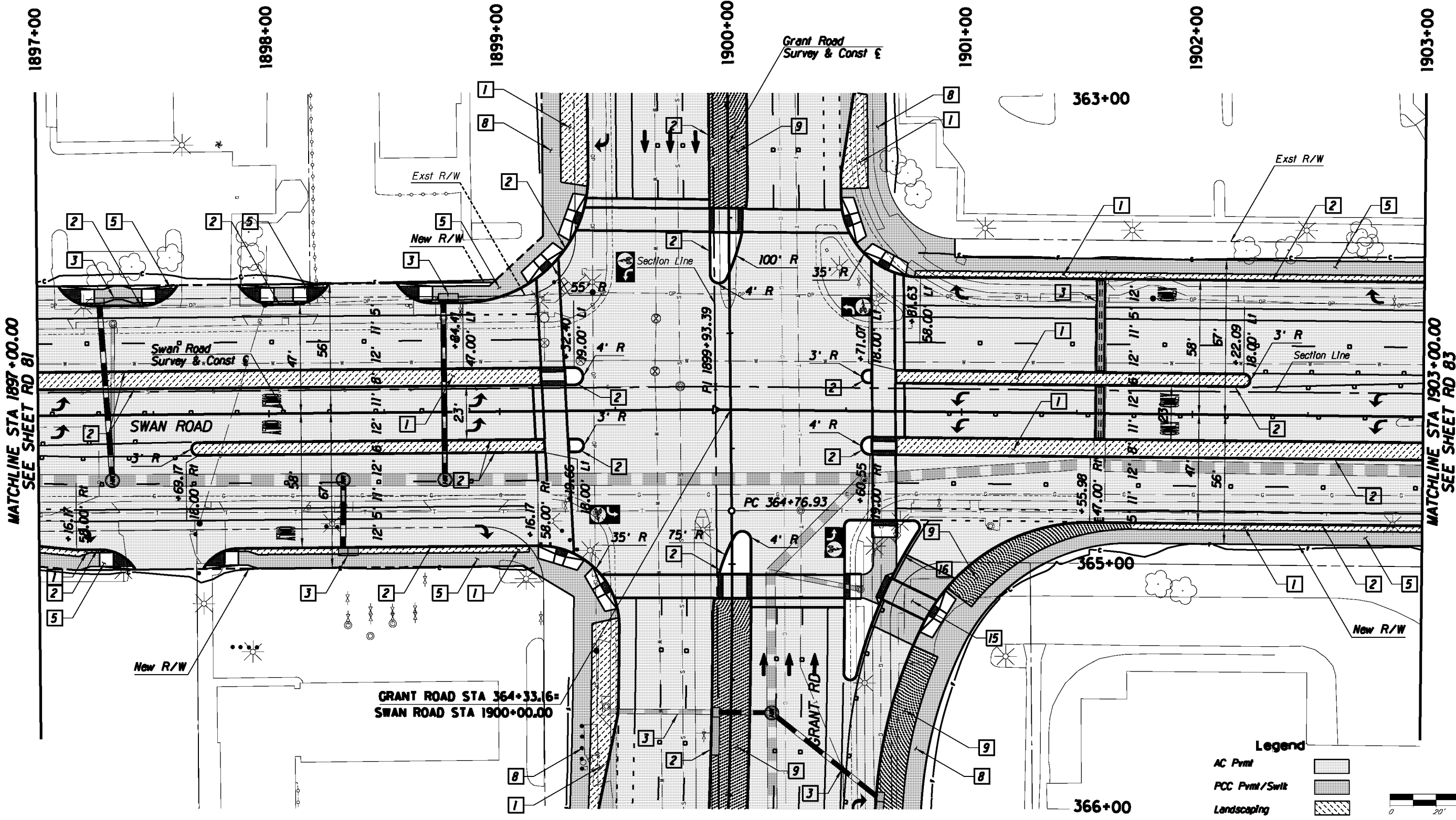
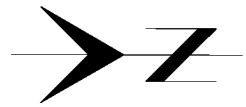


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		NO. 45
SWAN ROAD PLAN SHEET STA 1892+82 TO STA 1897+00		OF FOUR
CITY OF TUCSON	DESIGN BY <i>de huggins</i> 08/10	SCALE: 1"=20' H
	DRAWN BY <i>de huggins</i> 08/10	33 OF 362
CHKD. BY <i>de huggins</i> 08/10	PLAN NO. R-2014-004	

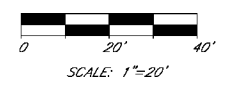
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 1897+00.00
SEE SHEET RD 81

MATCHLINE STA 1903+00.00
SEE SHEET RD 83

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

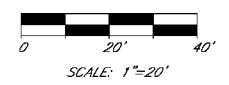
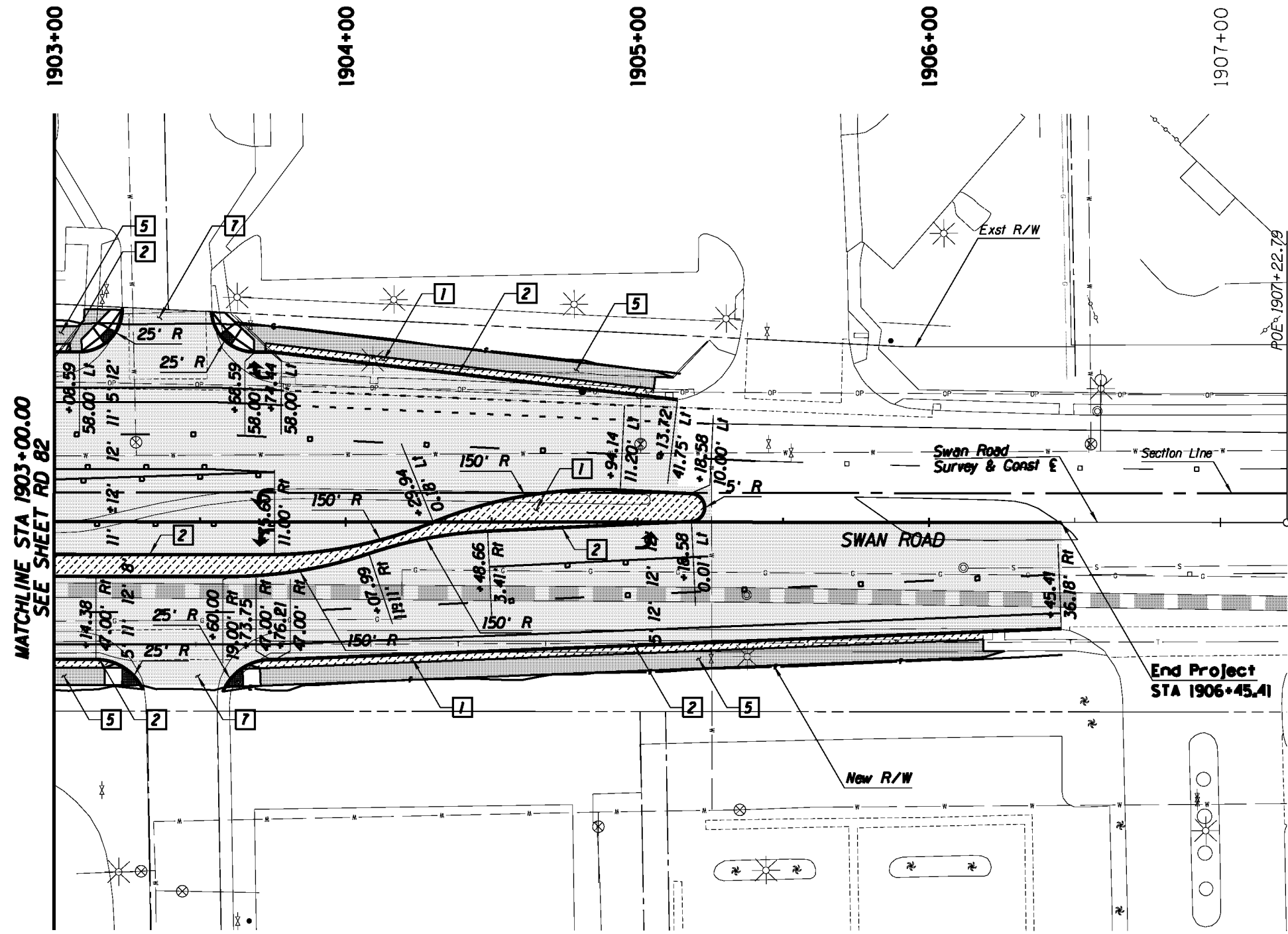
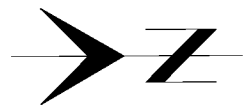


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		STA 1897+00 TO STA 1903+00		36 OF 362	
CITY OF TUCSON		DESIGN BY <i>de, huppel</i>	08/10	REF.	SCALE: 1"=20' H
		DRAWN BY <i>de, huppel</i>	08/10		
		CHKD BY <i>de, huppel</i>	08/10	PLAN NO. R-2014-004	34 OF 362

NO.	DATE	REVISION	BY	CHKD.	APPR.

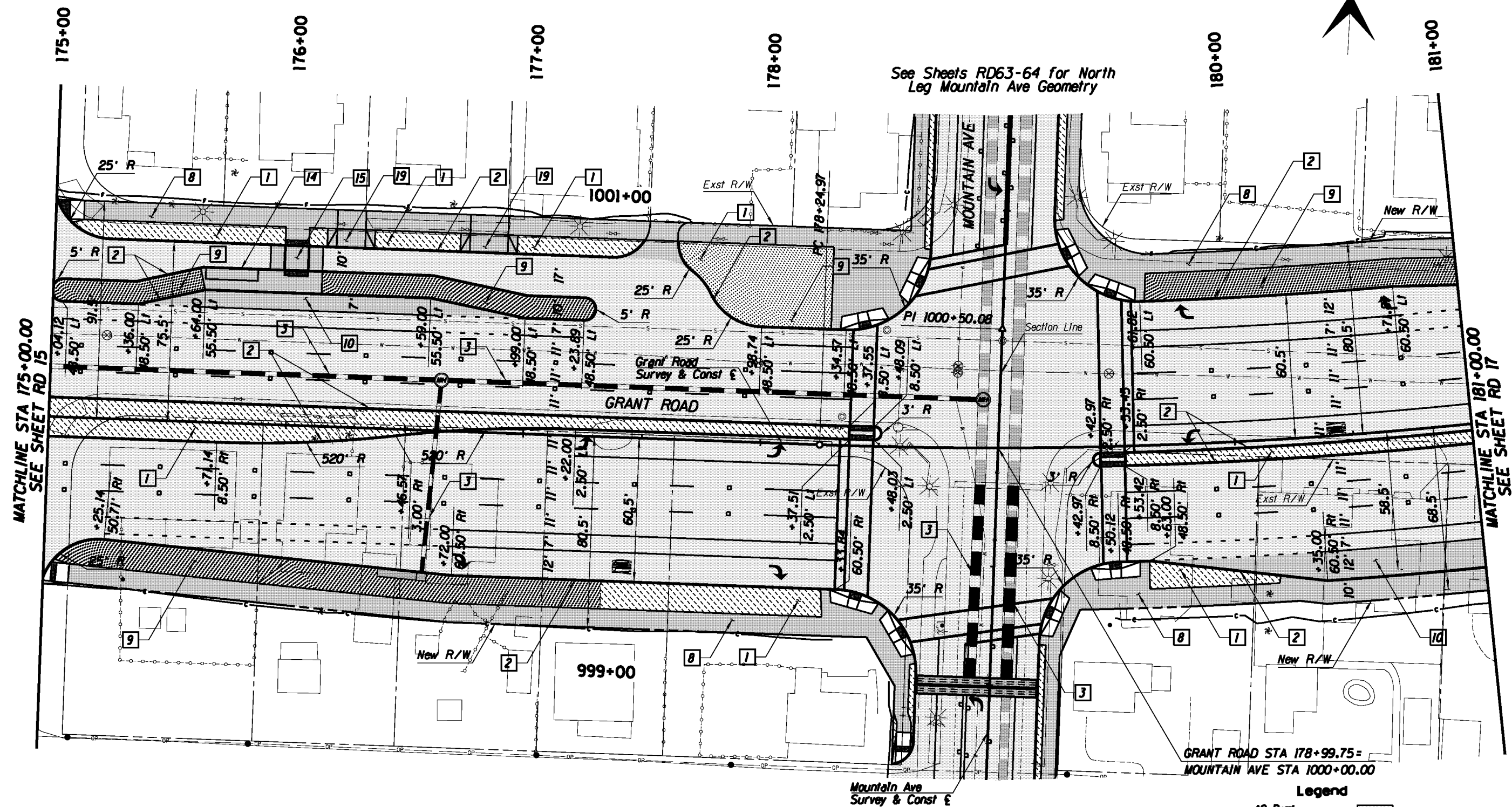


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		STA 1903+00 TO STA 1907+23		1 OF 3
CITY OF TUCSON		DESIGN BY <i>de hupperts</i>	08/10	SCALE: 1"=20' H
		DRAWN BY <i>de hupperts</i>	08/10	2 OF 3
		CHKD. BY <i>de hupperts</i>	08/10	3 OF 3
		PLAN NO.	R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheets RD63-64 for North Leg Mountain Ave Geometry

See Sheets RD63-64 for South Leg Mountain Ave Geometry

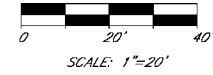


MATCHLINE STA 175+00.00
SEE SHEET RD 15

MATCHLINE STA 181+00.00
SEE SHEET RD 17

GRANT ROAD STA 178+99.75 =
MOUNTAIN AVE STA 1000+00.00

- Legend**
- AC Pvmt
 - PCC Pvmt/Swlt
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		REV. 1
GRANT ROAD PLAN SHEET STA 175+00 TO STA 181+00		OF 362
CITY OF TUCSON	DESIGN BY <i>W. [Signature]</i> 08/10	SCALE: 1"=20' H.
	DRAWN BY <i>M. [Signature]</i> 08/10	PLAN NO. R-2014-004
	CHKD. BY <i>R. [Signature]</i> 08/10	362

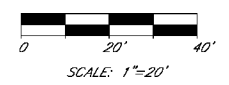
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 181+00.00
SEE SHEET RD 16

MATCHLINE STA 187+00.00
SEE SHEET RD 18

- Legend**
- AC Pvm
 - PCC Pvm/Swt
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

NO.	DATE	REVISION	BY	CHKD.	APPR.

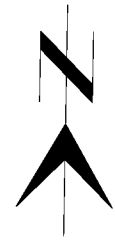
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

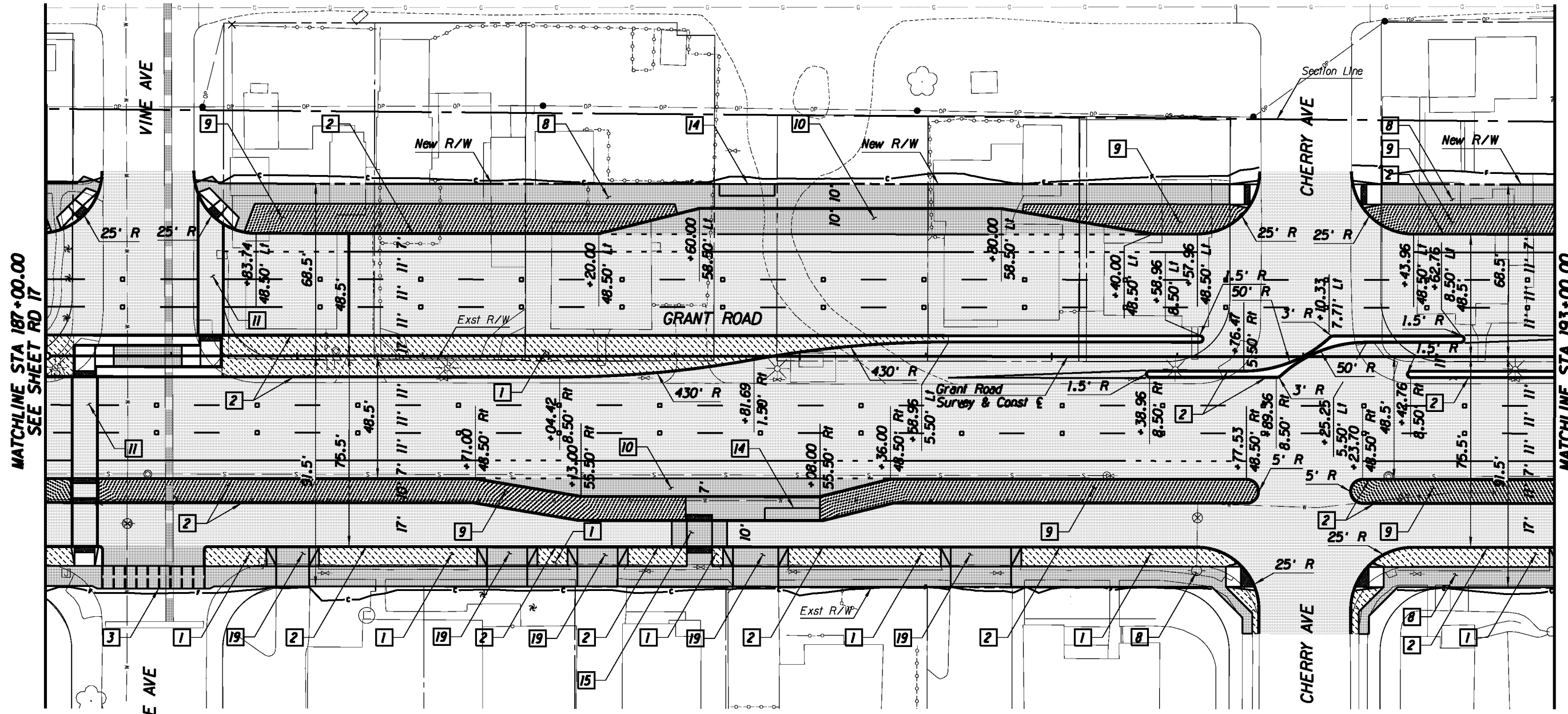
GRANT ROAD
PLAN SHEET
STA 181+00 TO STA 187+00



DESIGN BY <i>R. [Name]</i>	08/10	REF.	SCALE: 1"=20' H.	24 OF 362
DRAWN BY <i>M. [Name]</i>	08/10			
CHKD. BY <i>R. [Name]</i>	08/10	PLAN NO. R-2014-004		



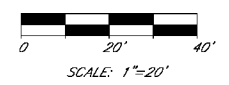
187+00 188+00 189+00 190+00 191+00 192+00 193+00



MATCHLINE STA 187+00.00
SEE SHEET RD 17

MATCHLINE STA 193+00.00
SEE SHEET RD 19

- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

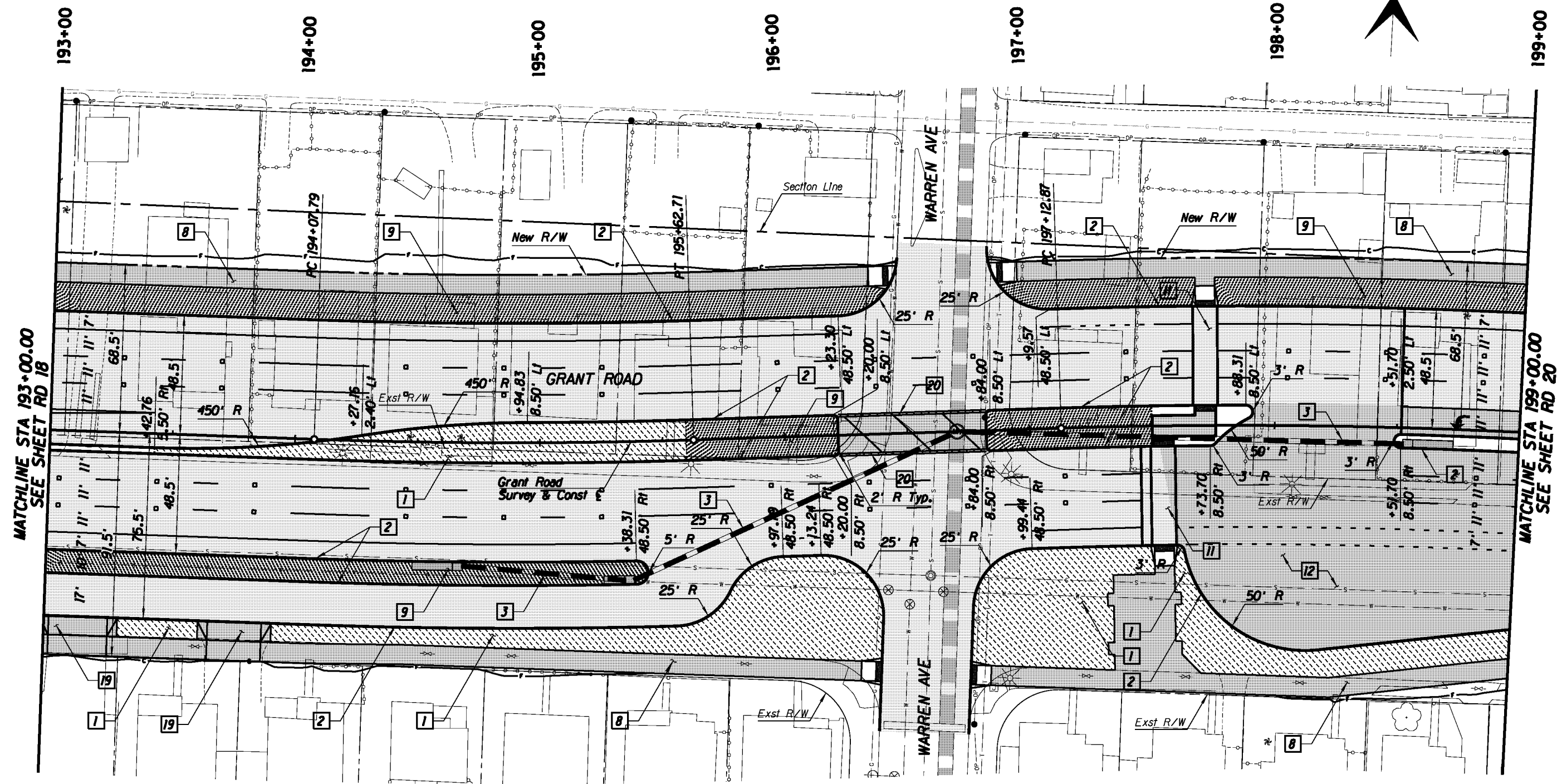
GRANT ROAD
PLAN SHEET
STA 187+00 TO STA 193+00



DESIGN BY <i>ll. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.
DRAWN BY <i>ll. [unclear]</i>	08/10		
CHKD. BY <i>ll. [unclear]</i>	08/10	PLAN NO. R-2014-004	

25 OF 362

NO.	DATE	REVISION	BY	CHKD.	APPR.

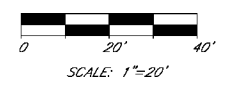


MATCHLINE STA 193+00.00
SEE SHEET RD 18

MATCHLINE STA 199+00.00
SEE SHEET RD 20

Legend

- AC Pvmt
- PCC Pvmt/Switk
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

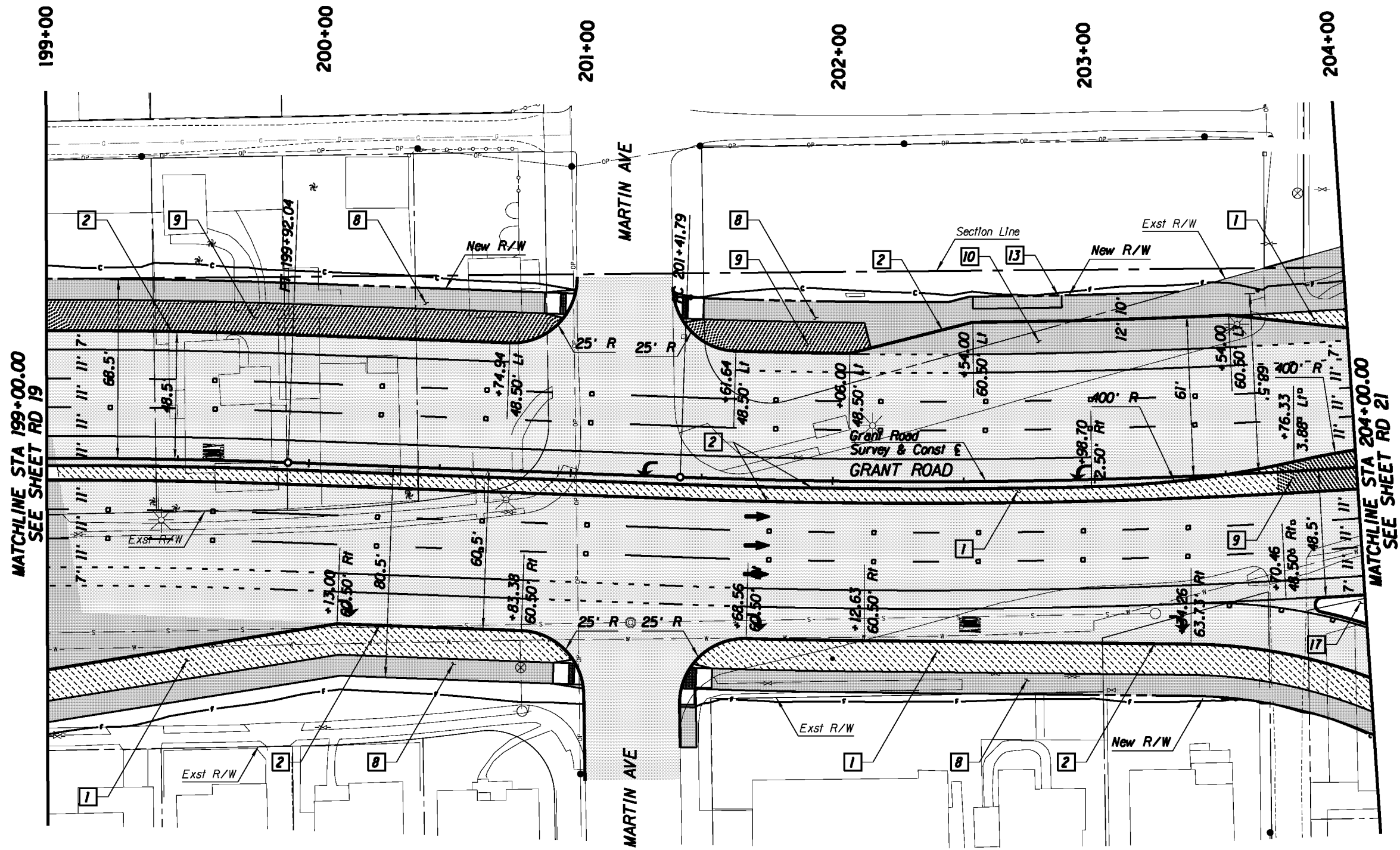
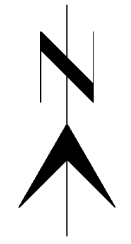
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 193+00 TO STA 199+00



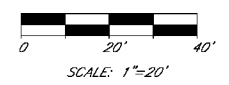
DESIGN BY <i>R. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.	31
DRAWN BY <i>M. [unclear]</i>	08/10			OF
CHKD. BY <i>R. [unclear]</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 204+00.00
SEE SHEET RD 21

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting

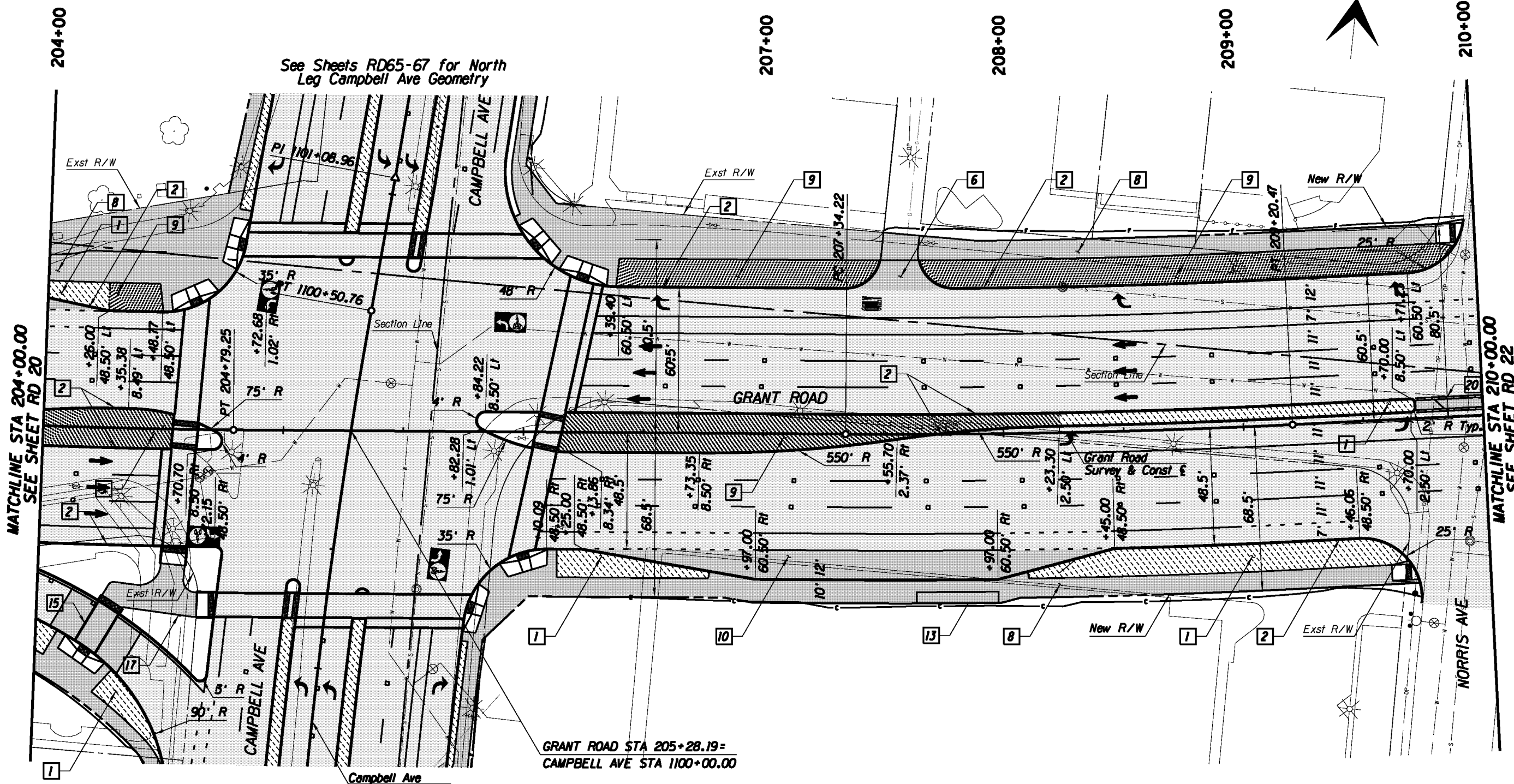


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 199+00 TO STA 204+00		32 OF 362
CITY OF TUCSON	DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>ll</i>	08/10		
	CHKD. BY <i>ll</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheets RD65-67 for North Leg Campbell Ave Geometry

See Sheets RD66-67 for South Leg Campbell Ave Geometry

GRANT ROAD STA 205+28.19 = CAMPBELL AVE STA 1100+00.00

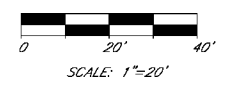
MATCHLINE STA 204+00.00 SEE SHEET RD 20

MATCHLINE STA 210+00.00 SEE SHEET RD 22



Legend

- AC Pvmt
- PCC Pvmt/Split
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		REV.:
GRANT ROAD PLAN SHEET STA 204+00 TO STA 210+00		OF
CITY OF TUCSON	DESIGN BY <i>[Signature]</i> 08/10	REF. SCALE: 1"=20' H.
	DRAWN BY <i>[Signature]</i> 08/10	33
	CHKD. BY <i>[Signature]</i> 08/10	OF
PLAN NO. R-2014-004	362	

NO.	DATE	REVISION	BY	CHKD.	APPR.

210+00

211+00

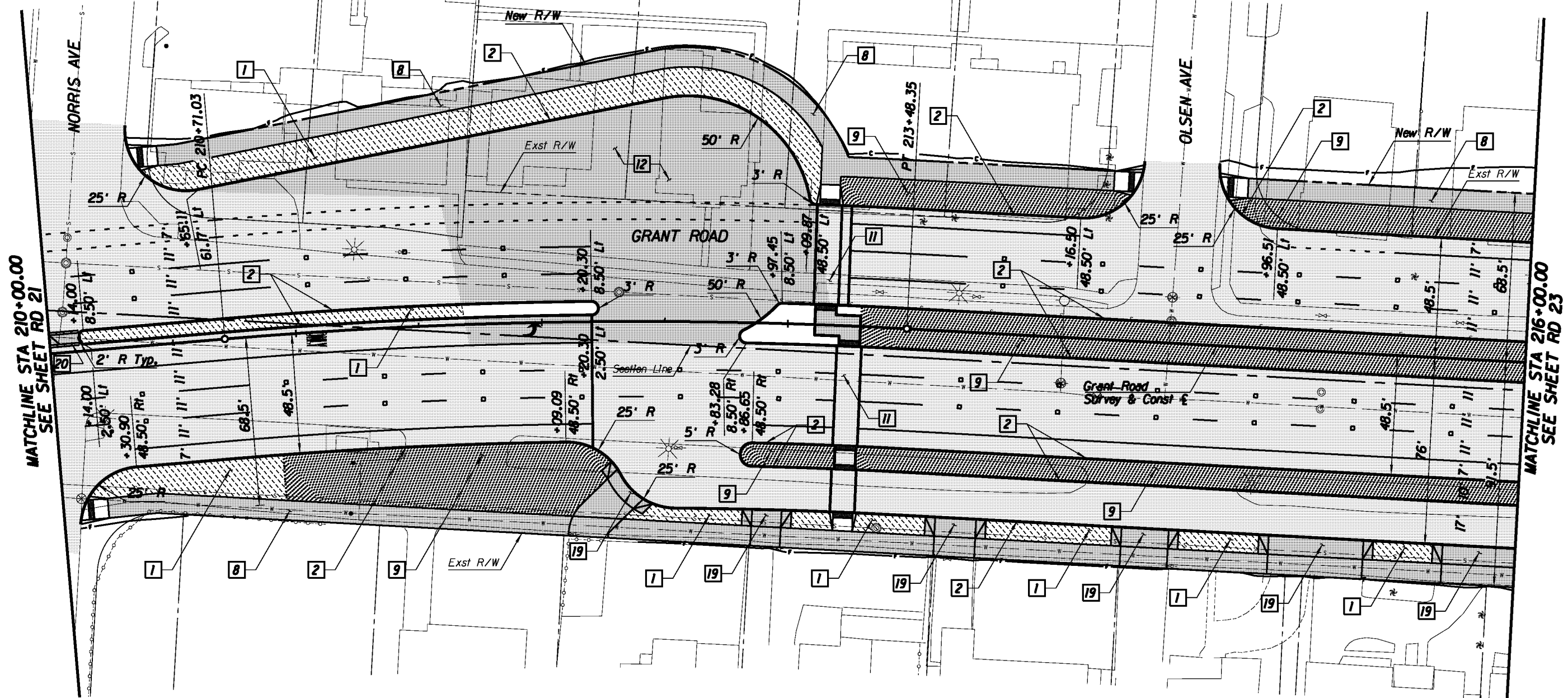
212+00

213+00

214+00

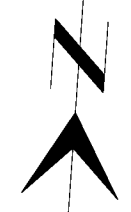
215+00

216+00



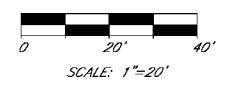
MATCHLINE STA 210+00.00
SEE SHEET RD 21

MATCHLINE STA 216+00.00
SEE SHEET RD 23



Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

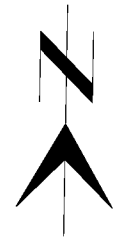
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
 PLAN SHEET
 STA 210+00 TO STA 216+00

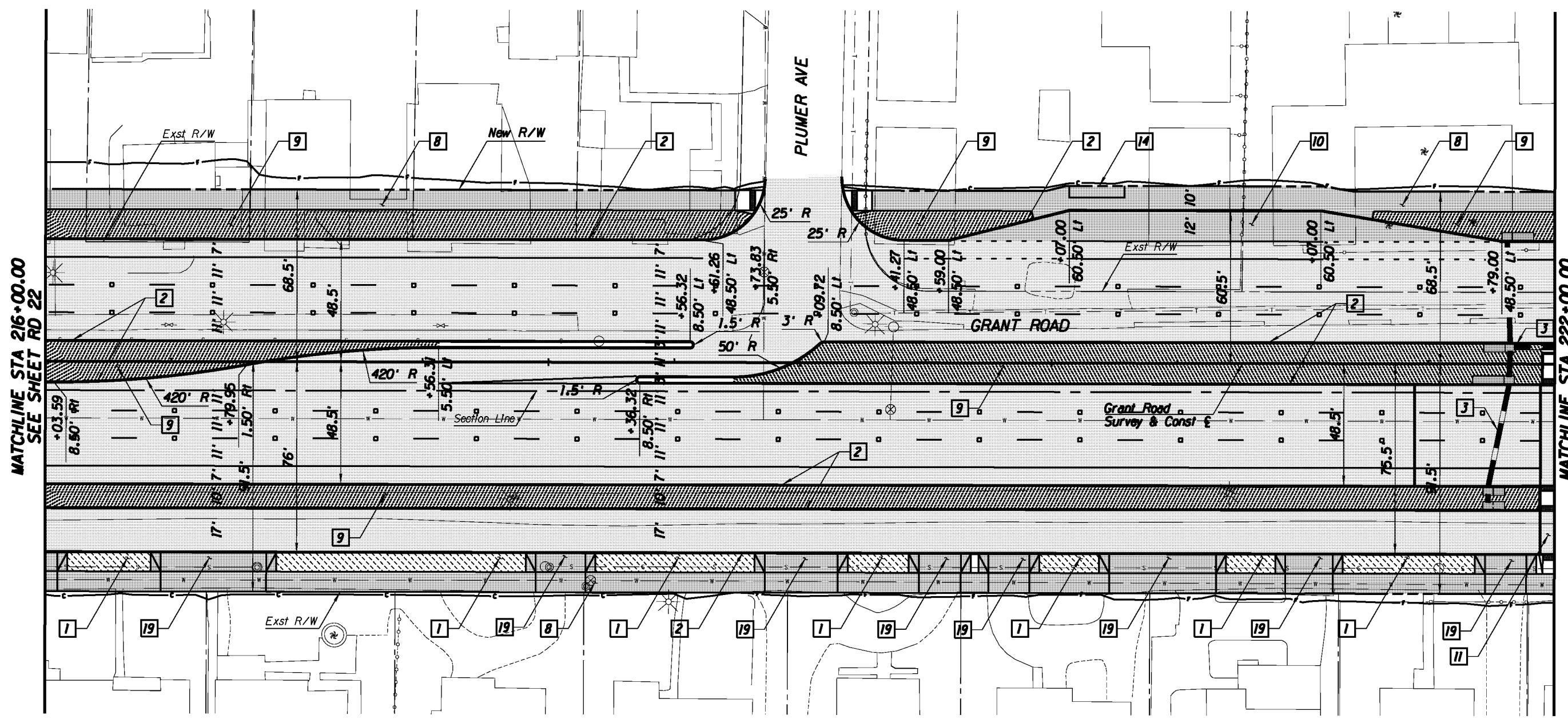


DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H.	34
DRAWN BY <i>ll</i>	08/10			OF
CHKD. BY <i>ll</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



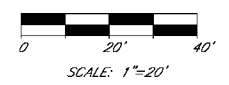
216+00 217+00 218+00 219+00 220+00 221+00 222+00



MATCHLINE STA 216+00.00
SEE SHEET RD 22

MATCHLINE STA 222+00.00
SEE SHEET RD 24

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

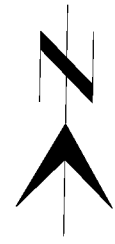
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 216+00 TO STA 222+00

	DESIGN BY <i>Al. Hovav</i>	08/10	REF.	SCALE: 1"=20' H.	35 OF 362
	DRAWN BY <i>Al. Hovav</i>	08/10			
	CHKD. BY <i>Al. Hovav</i>	08/10	PLAN NO. R-2014-004		

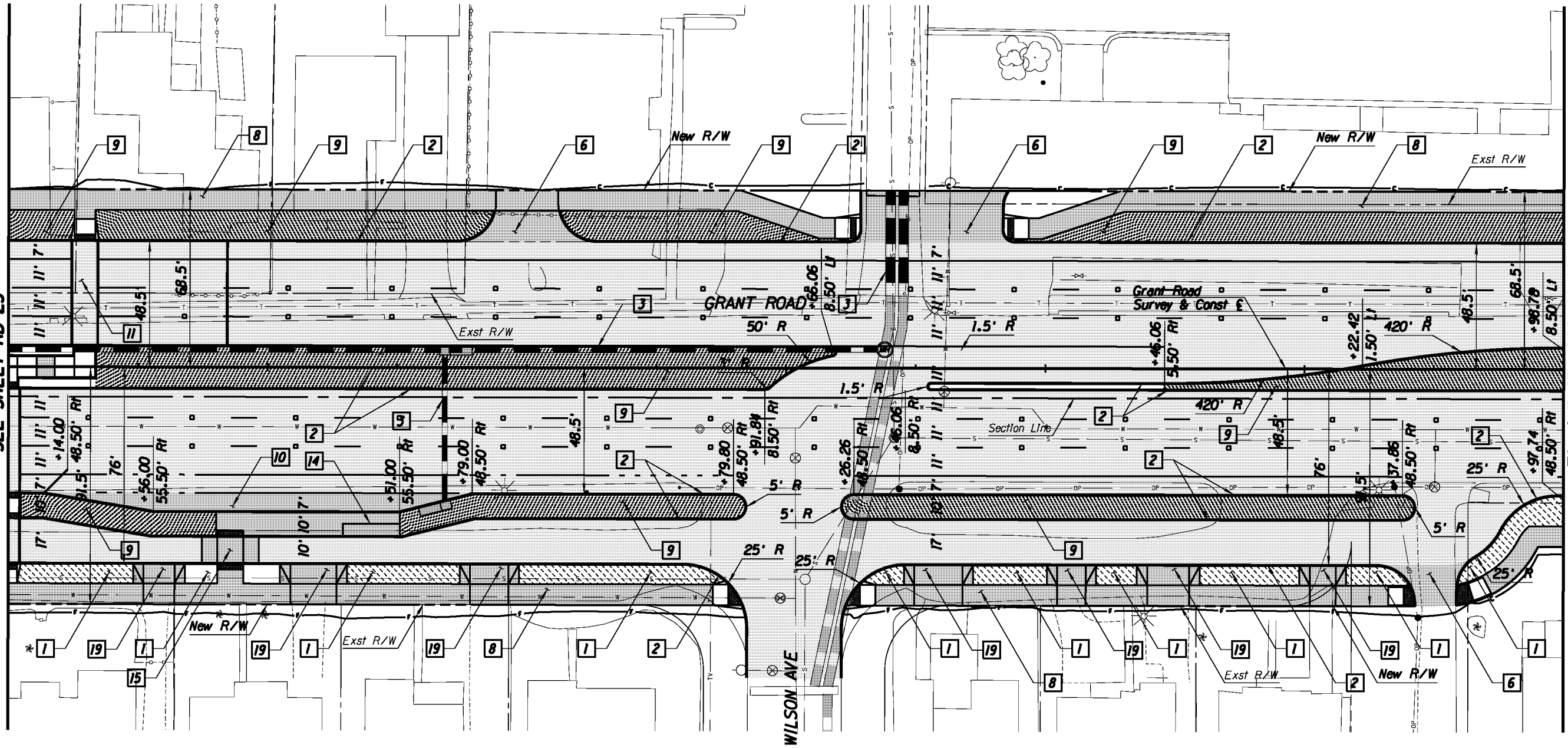
NO.	DATE	REVISION	BY	CHKD.	APPR.



222+00 223+00 224+00 225+00 226+00 227+00 228+00

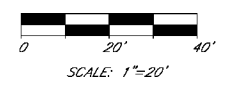
MATCHLINE STA 222+00.00
SEE SHEET RD 23

MATCHLINE STA 228+00.00
SEE SHEET RD 25



Legend

- AC Pvmt
- PCC Pvmt/Swlt
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 222+00 TO STA 228+00

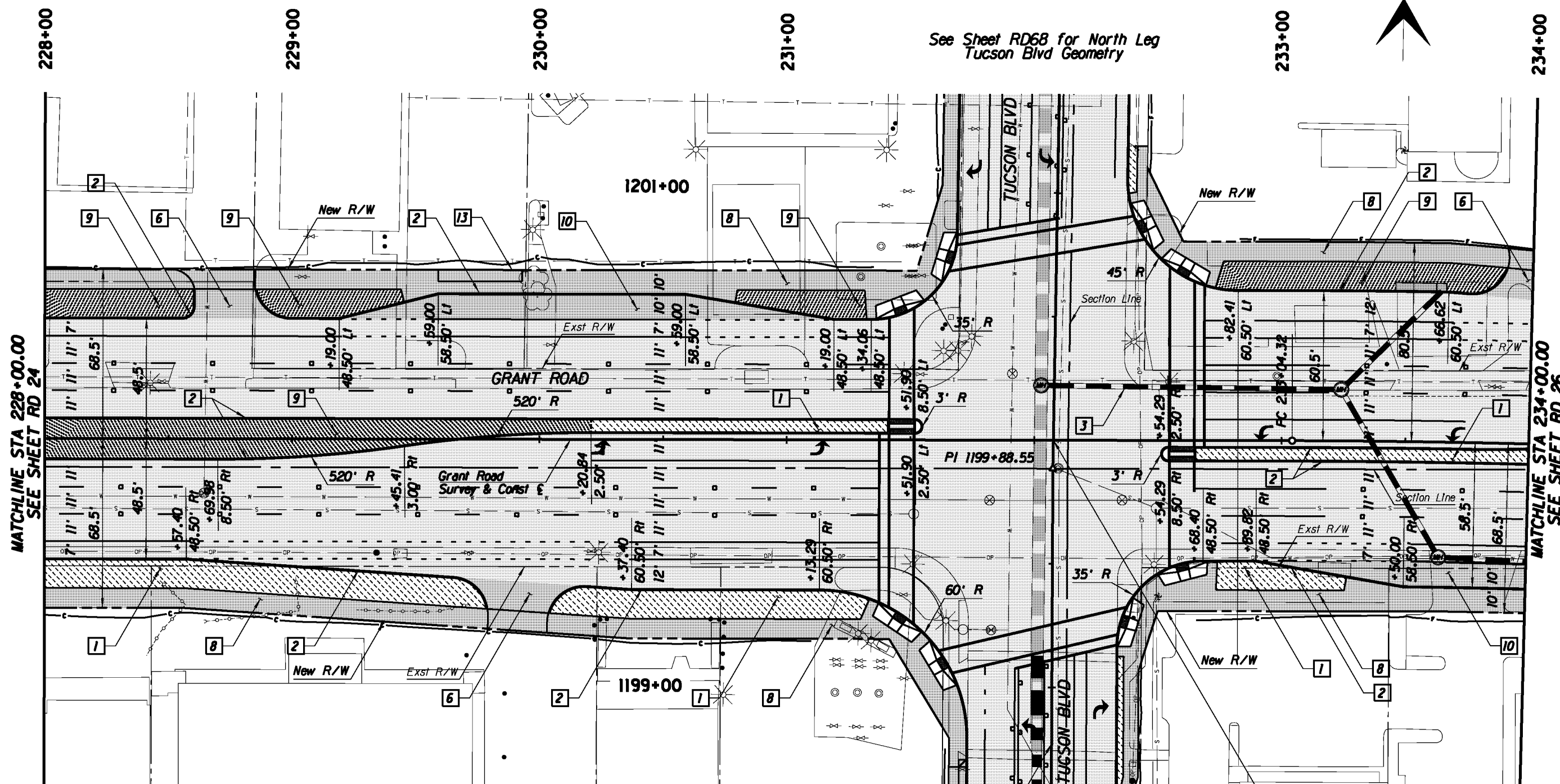


DESIGN BY <i>ll</i>	08/10	REF.	SCALE: 1"=20' H	30
DRAWN BY <i>ll</i>	08/10			OF
CHKD BY <i>ll</i>	08/10	PLAN NO. R-2014-004		362

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheet RD68 for North Leg Tucson Blvd Geometry



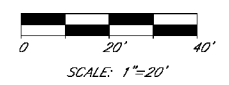
MATCHLINE STA 228+00.00
SEE SHEET RD 24

MATCHLINE STA 234+00.00
SEE SHEET RD 26

Tucson Blvd
Survey & Const E
See Sheets RD68-69 for South
Leg Tucson Blvd Geometry

GRANT ROAD STA 232+07.79 =
TUCSON BLVD STA 1200+00.00

- Legend**
- AC Pvmf
 - PCC Pvmf/Switk
 - Landscaping
 - Water Harvesting



SCALE: 1"=20'



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

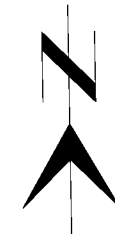
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

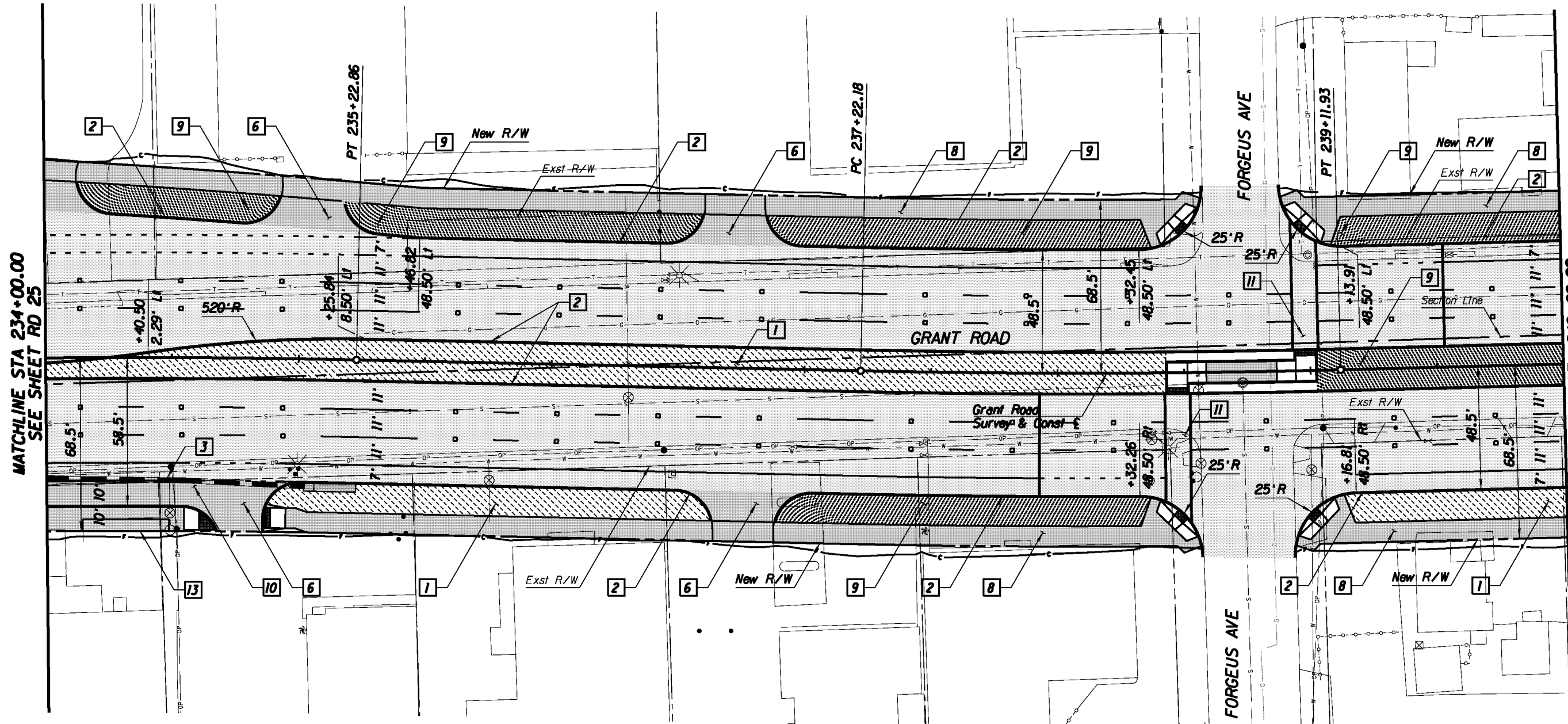
GRANT ROAD
PLAN SHEET
STA 228+00 TO STA 234+00

	DESIGN BY <i>Al. Hernandez</i>	08/10	REF.	SCALE: 1"=20' H.	37 OF 362
	DRAWN BY <i>Al. Hernandez</i>	08/10			
	CHKD BY <i>Al. Hernandez</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.



234+00 235+00 236+00 237+00 238+00 239+00 240+00

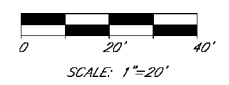


MATCHLINE STA 234+00.00
SEE SHEET RD 25

MATCHLINE STA 240+00.00
SEE SHEET RD 27

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

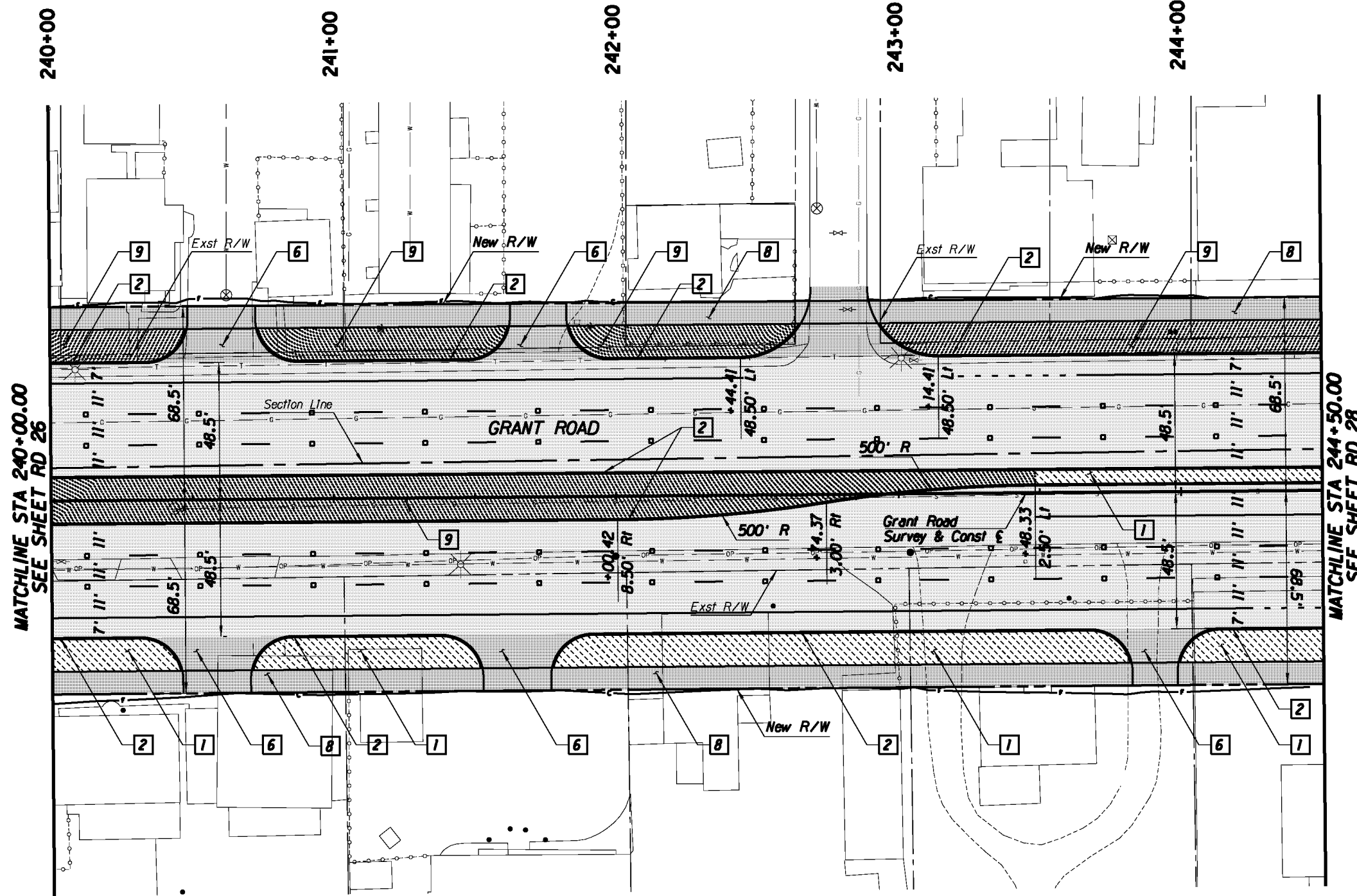
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 234+00 to STA 240+00



DESIGN BY <i>W. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.	32
DRAWN BY <i>M. [unclear]</i>	08/10			OF
CHKD. BY <i>R. [unclear]</i>	08/10	PLAN NO. R-2014-004		362

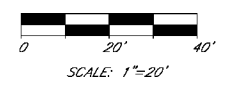
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 240+00.00
SEE SHEET RD 26

MATCHLINE STA 244+50.00
SEE SHEET RD 28

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting



Kimley-Horn and Associates, Inc.

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

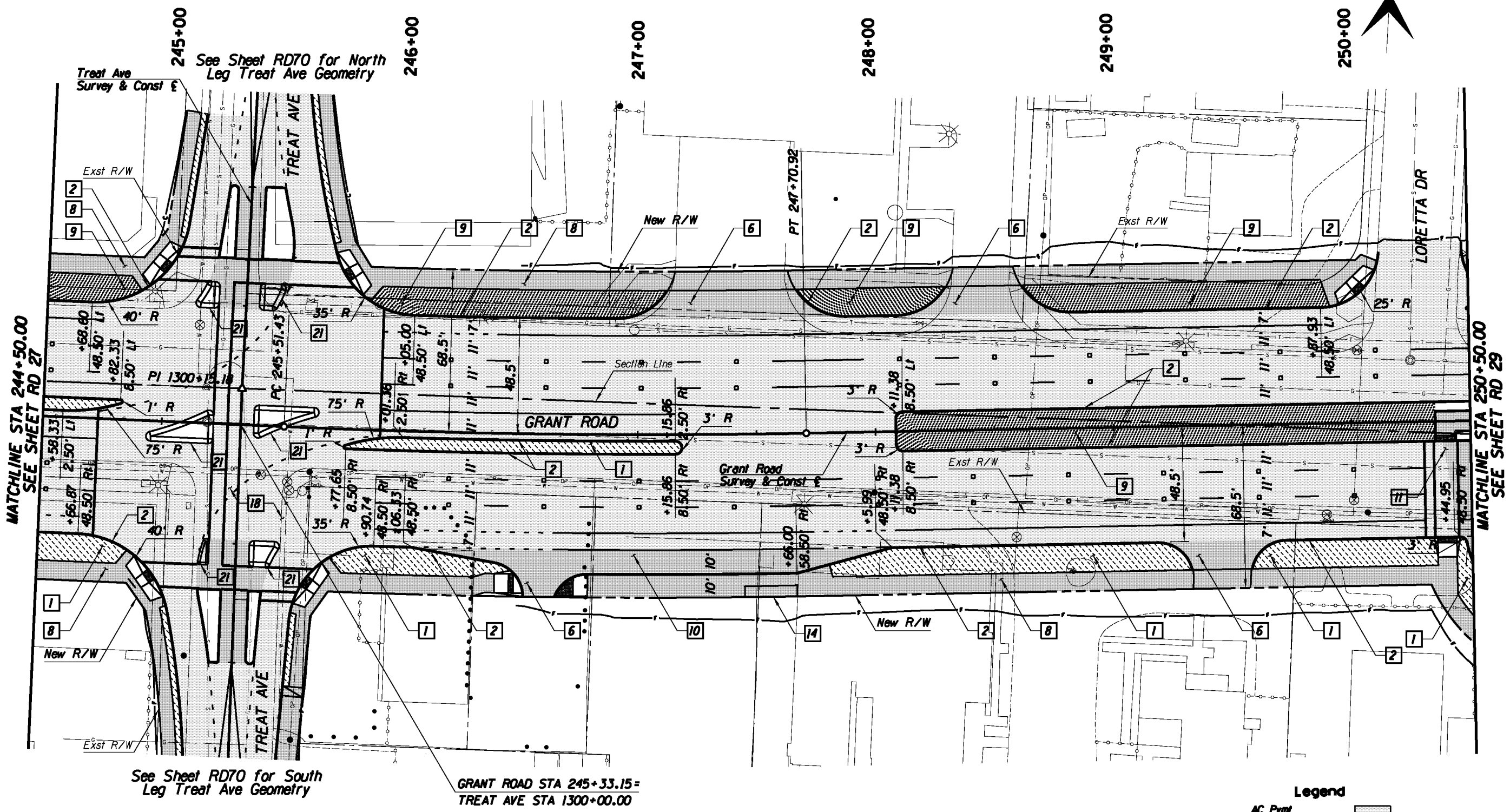
NO.	DATE	REVISION	BY	CHKD.	APPR.

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 240+00 TO STA 244+50

	DESIGN BY <i>Al. [unclear]</i>	08/10	REF.	SCALE: 1"=20' H.	33 OF 362
	DRAWN BY <i>Al. [unclear]</i>	08/10			
	CHKD. BY <i>Al. [unclear]</i>	08/10	PLAN NO. R-2014-004		



MATCHLINE STA 244+50.00
SEE SHEET RD 27

MATCHLINE STA 250+50.00
SEE SHEET RD 29

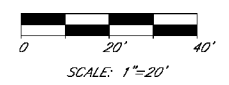
See Sheet RD70 for North
Leg Treat Ave Geometry

See Sheet RD70 for South
Leg Treat Ave Geometry

GRANT ROAD STA 245+33.15=
TREAT AVE STA 1300+00.00

Legend

- AC Pvmt
- PCC Pvmt/Swt
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

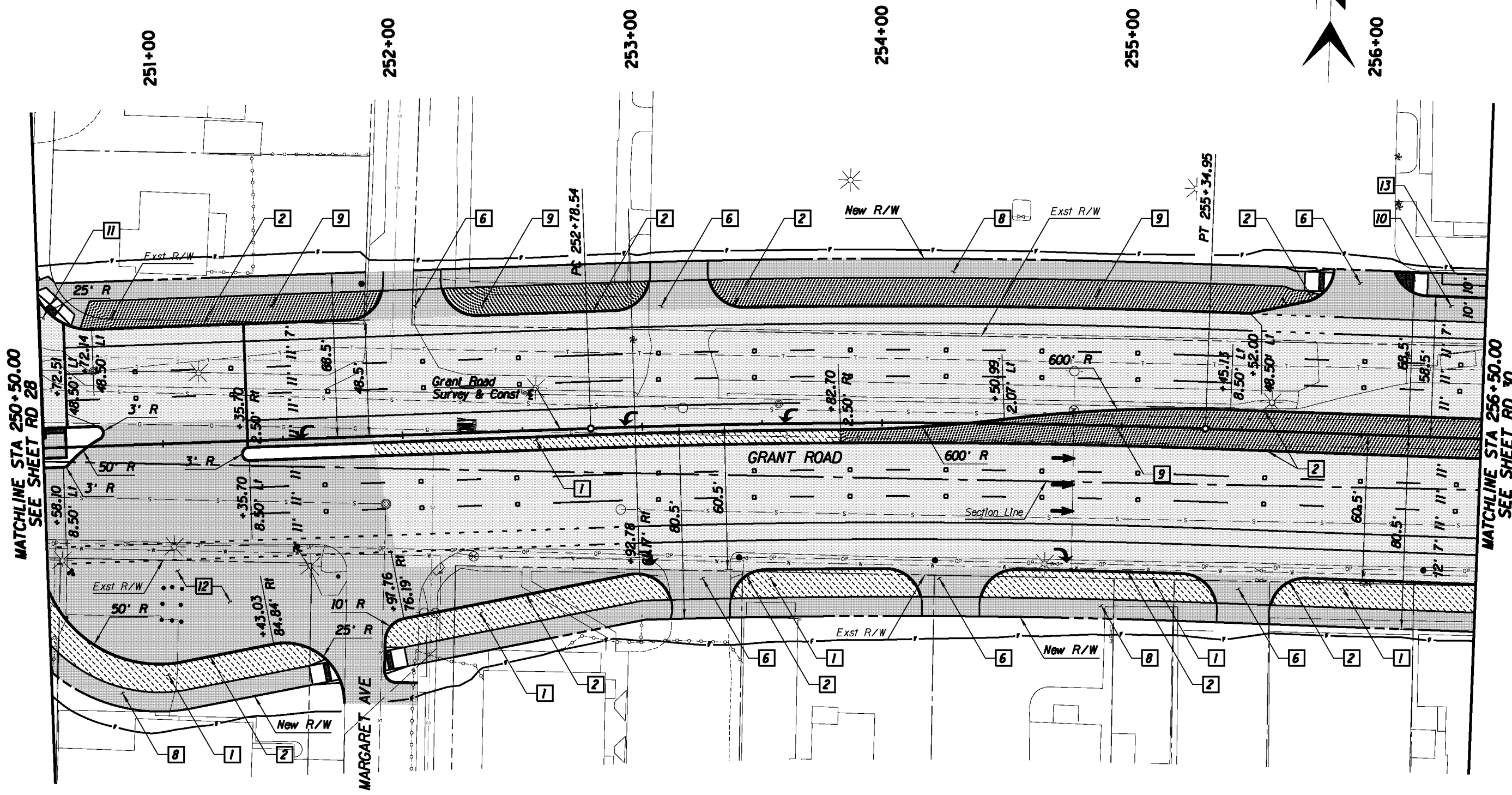
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

GRANT ROAD
PLAN SHEET
STA 244+50 TO STA 250+50

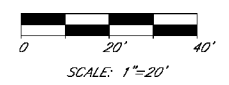


DESIGN BY *[Signature]* 08/10 REF. SCALE: 1"=20' H. 40
DRAWN BY *[Signature]* 08/10 OF
CHKD. BY *[Signature]* 08/10 PLAN NO. R-2014-004 362

NO.	DATE	REVISION	BY	CHKD.	APPR.



- Legend**
- AC Pvmt
 - PCC Pvmt/Switk
 - Landscaping
 - Water Harvesting

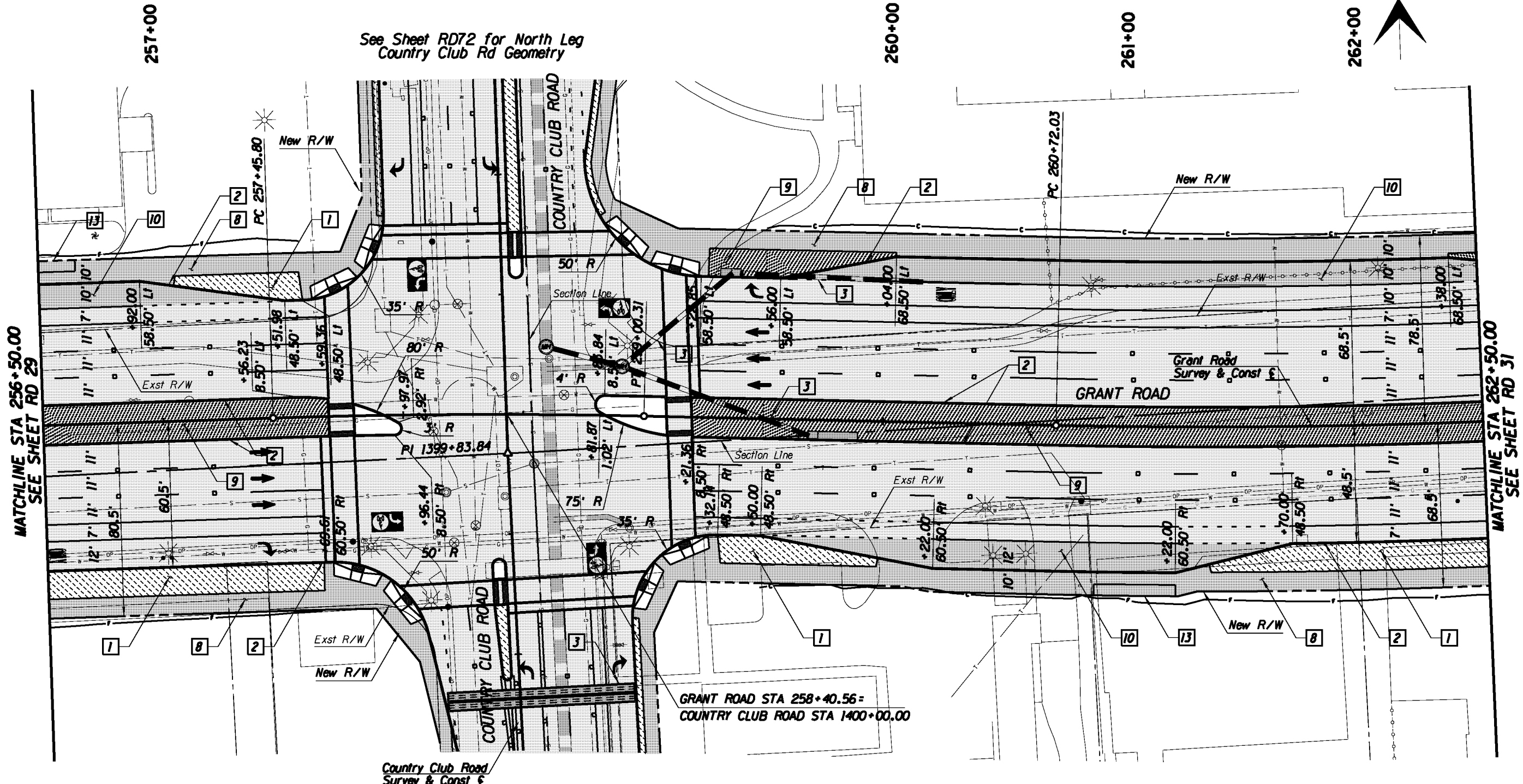


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 250+50 TO STA 256+50		41 OF 362
CITY OF TUCSON	DESIGN BY <i>Al. [Signature]</i>	08/10	REF.	SCALE: 1"=20' H.
	DRAWN BY <i>Al. [Signature]</i>	08/10		
	CHKD. BY <i>Al. [Signature]</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



See Sheet RD72 for North Leg Country Club Rd Geometry

See Sheets RD71-72 for South Leg Country Club Rd Geometry

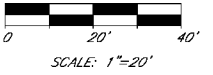
GRANT ROAD STA 258+40.56 = COUNTRY CLUB ROAD STA 1400+00.00

MATCHLINE STA 256+50.00 SEE SHEET RD 29

MATCHLINE STA 262+50.00 SEE SHEET RD 31

Legend

- AC Pvmf
- PCC Pvmf/Swtk
- Landscaping
- Water Harvesting

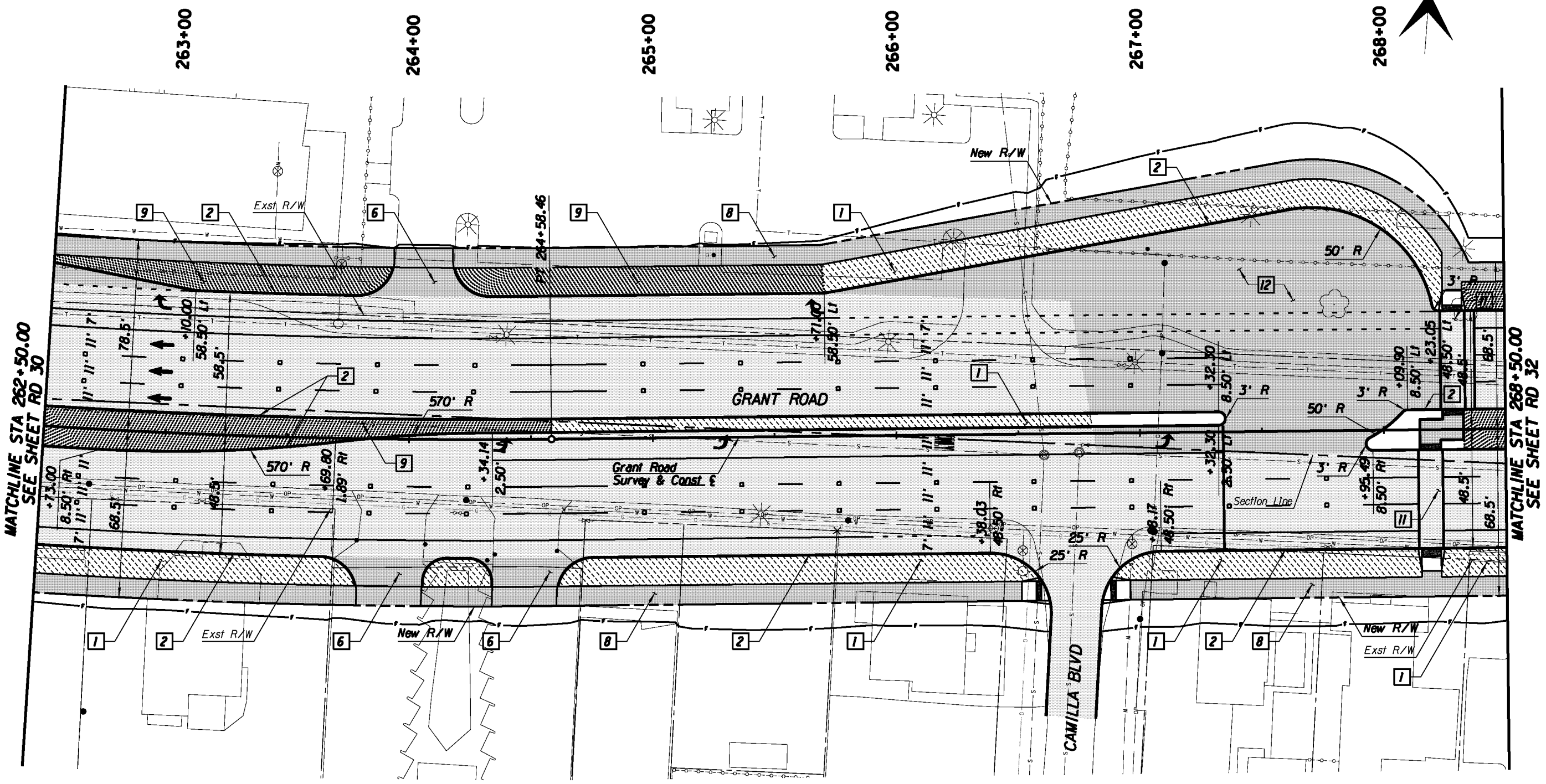


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		PC: 50
GRANT ROAD PLAN SHEET STA 256+50 TO STA 262+50		OF FOURS
CITY OF TUCSON	DESIGN BY <i>Al. Hernandez</i> 08/10	REF. SCALE: 1"=20' H
	DRAWN BY <i>Al. Hernandez</i> 08/10	42 OF 362
	CHKD. BY <i>Al. Hernandez</i> 08/10	PLAN NO. R-2014-004

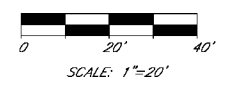
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 262+50.00
SEE SHEET RD 30

MATCHLINE STA 268+50.00
SEE SHEET RD 32

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting

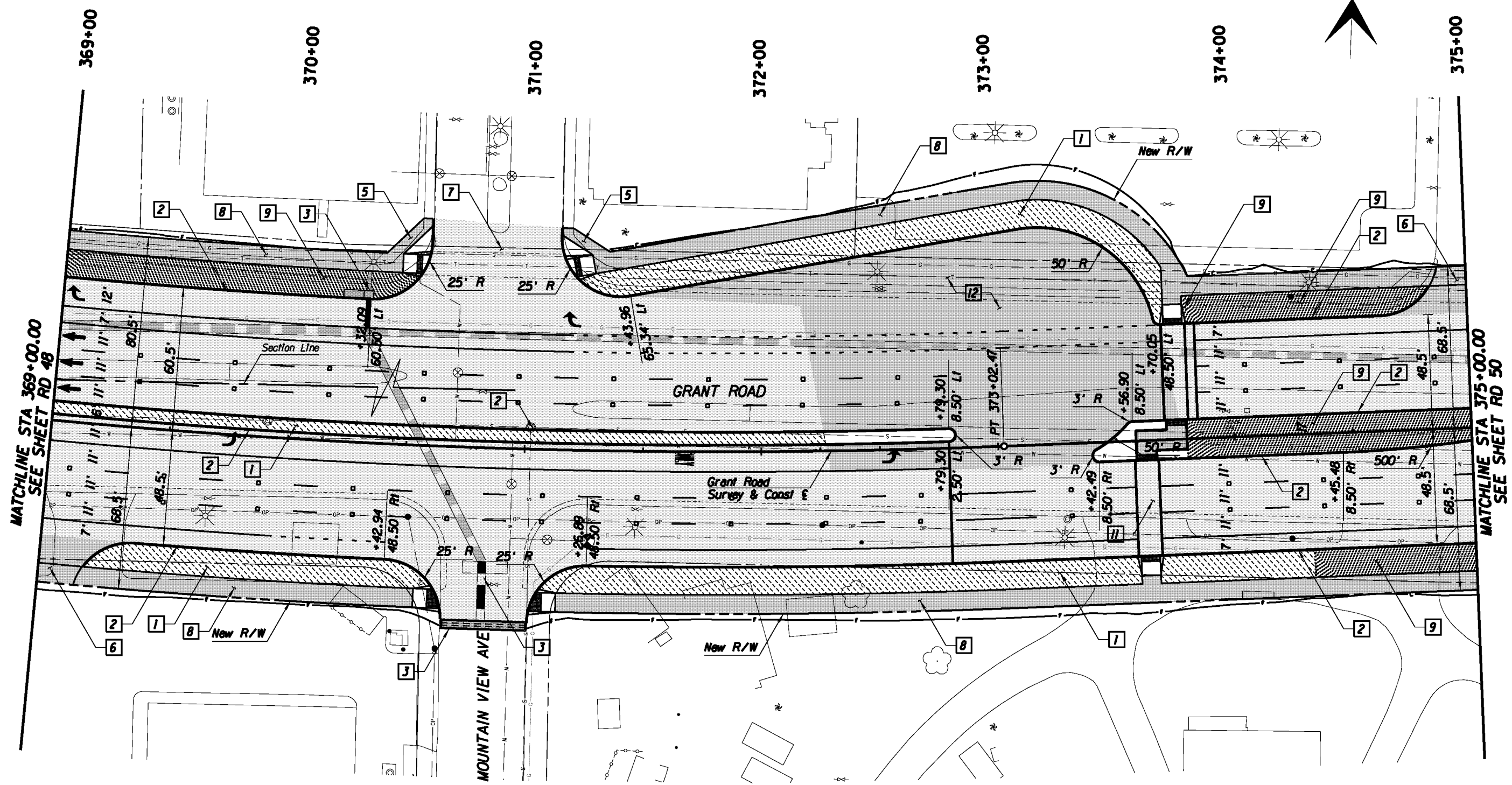


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		NO. 5 OF FOSS
GRANT ROAD PLAN SHEET STA 262+50 TO STA 268+50		
CITY OF TUCSON	DESIGN BY <i>Al. Hernandez</i> 08/10	SCALE: 1"=20' H 43 OF 362
	DRAWN BY <i>Al. Hernandez</i> 08/10	
	CHKD. BY <i>Al. Hernandez</i> 08/10	
PLAN NO. R-2014-004		

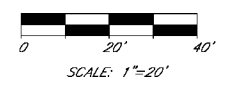
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 369+00.00
SEE SHEET RD 48

MATCHLINE STA 375+00.00
SEE SHEET RD 50

- Legend**
- AC Pvmt
 - PCC Pvmt/Swtk
 - Landscaping
 - Water Harvesting



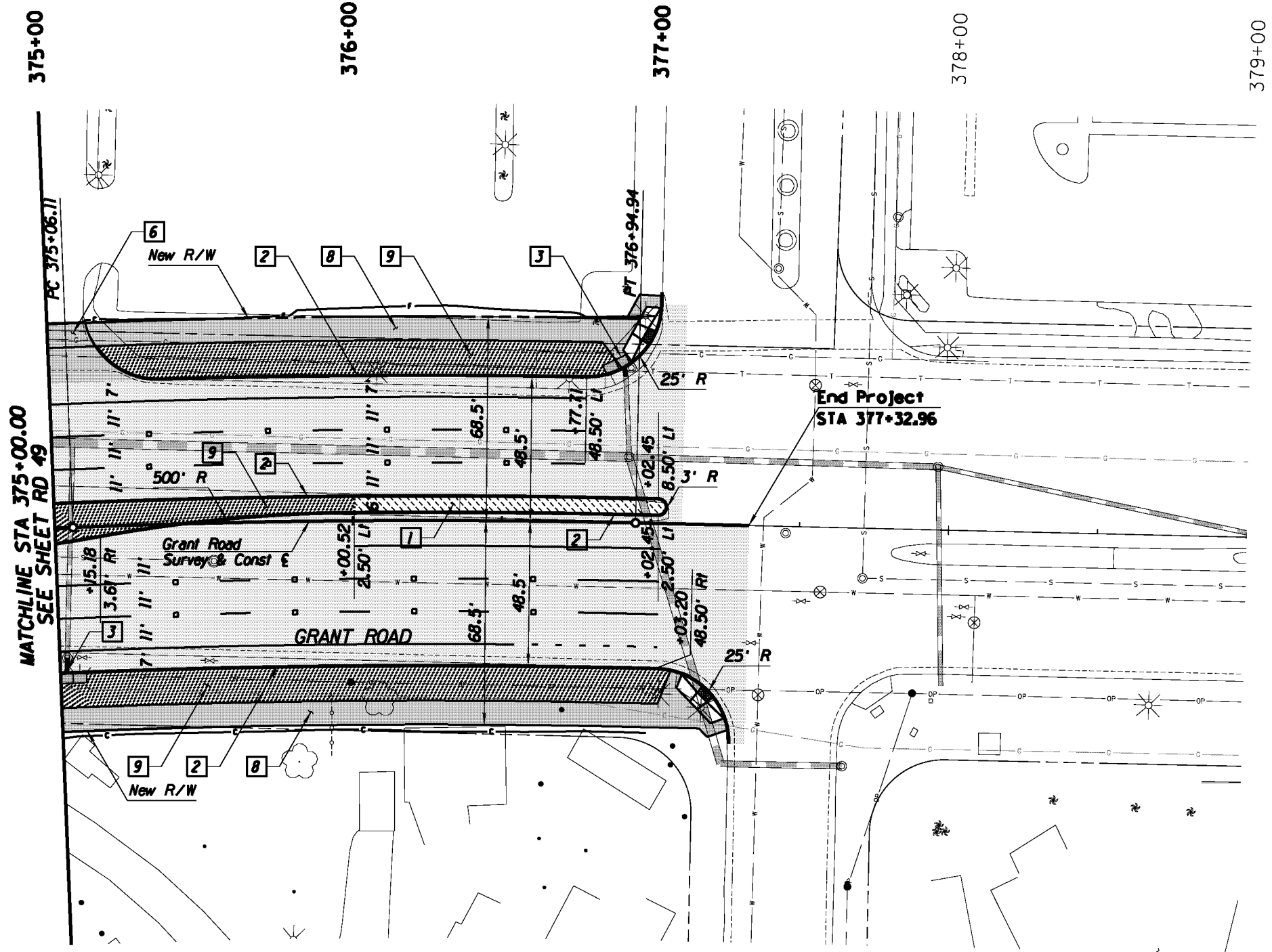
Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

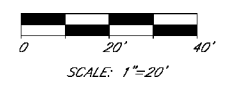
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		SCALE: 1"=20' H.	
GRANT ROAD PLAN SHEET STA 369+00 TO STA 375+00			
CITY OF TUCSON	DESIGN BY <i>W. [unclear]</i>	08/10	REF.
	DRAWN BY <i>M. [unclear]</i>	08/10	
	CHKD. BY <i>R. [unclear]</i>	08/10	PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.

PC-42
OF
PC-55
362



- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting

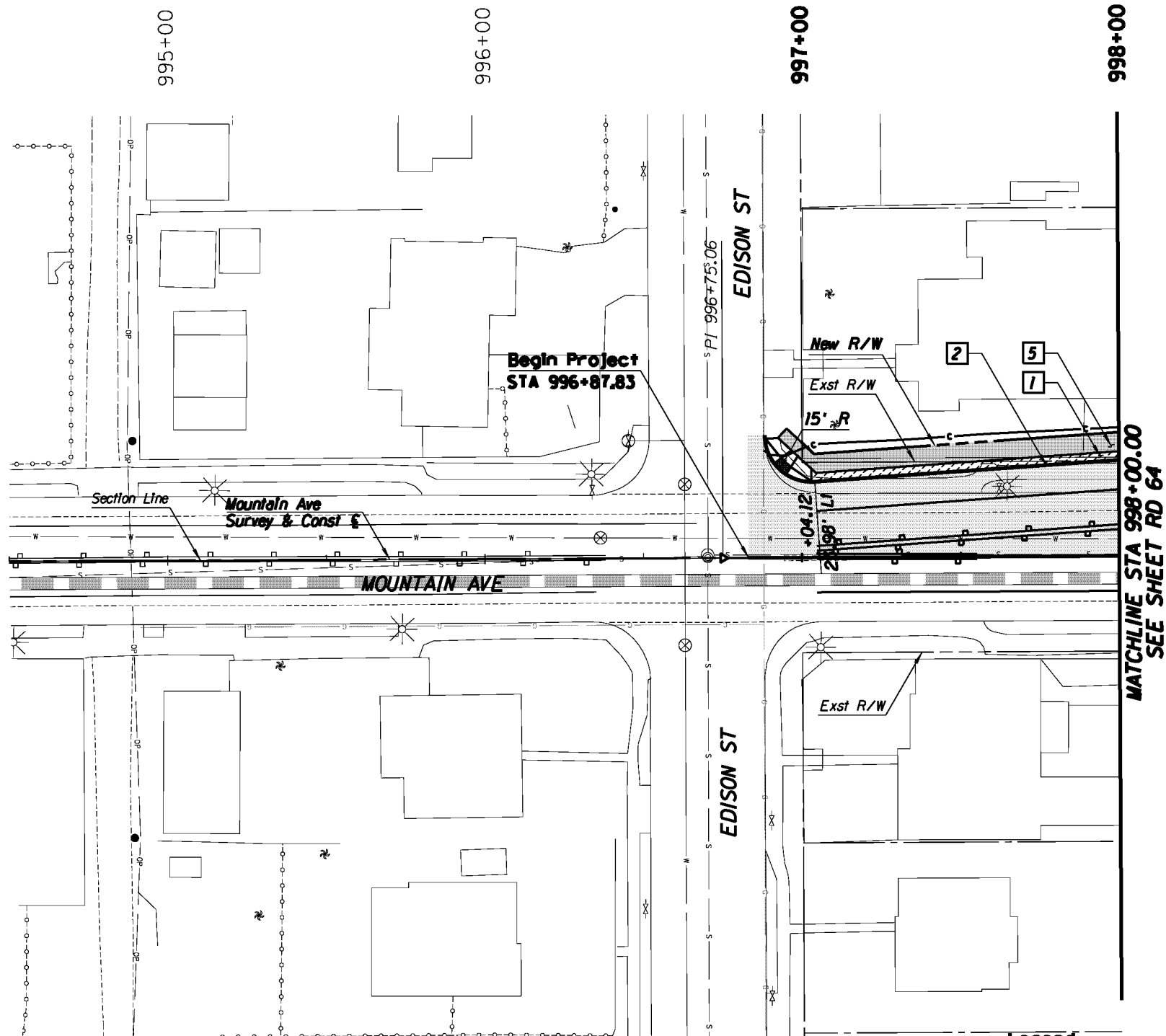
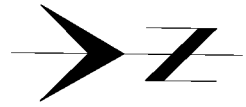


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

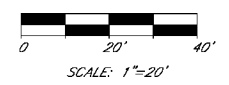
PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		GRANT ROAD PLAN SHEET STA 375+00 to STA 379+00		362 OF 362
CITY OF TUCSON	DESIGN BY <i>R. [Signature]</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>M. [Signature]</i>	08/10		
	CHKD. BY <i>R. [Signature]</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



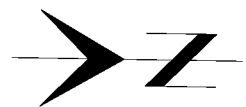
- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

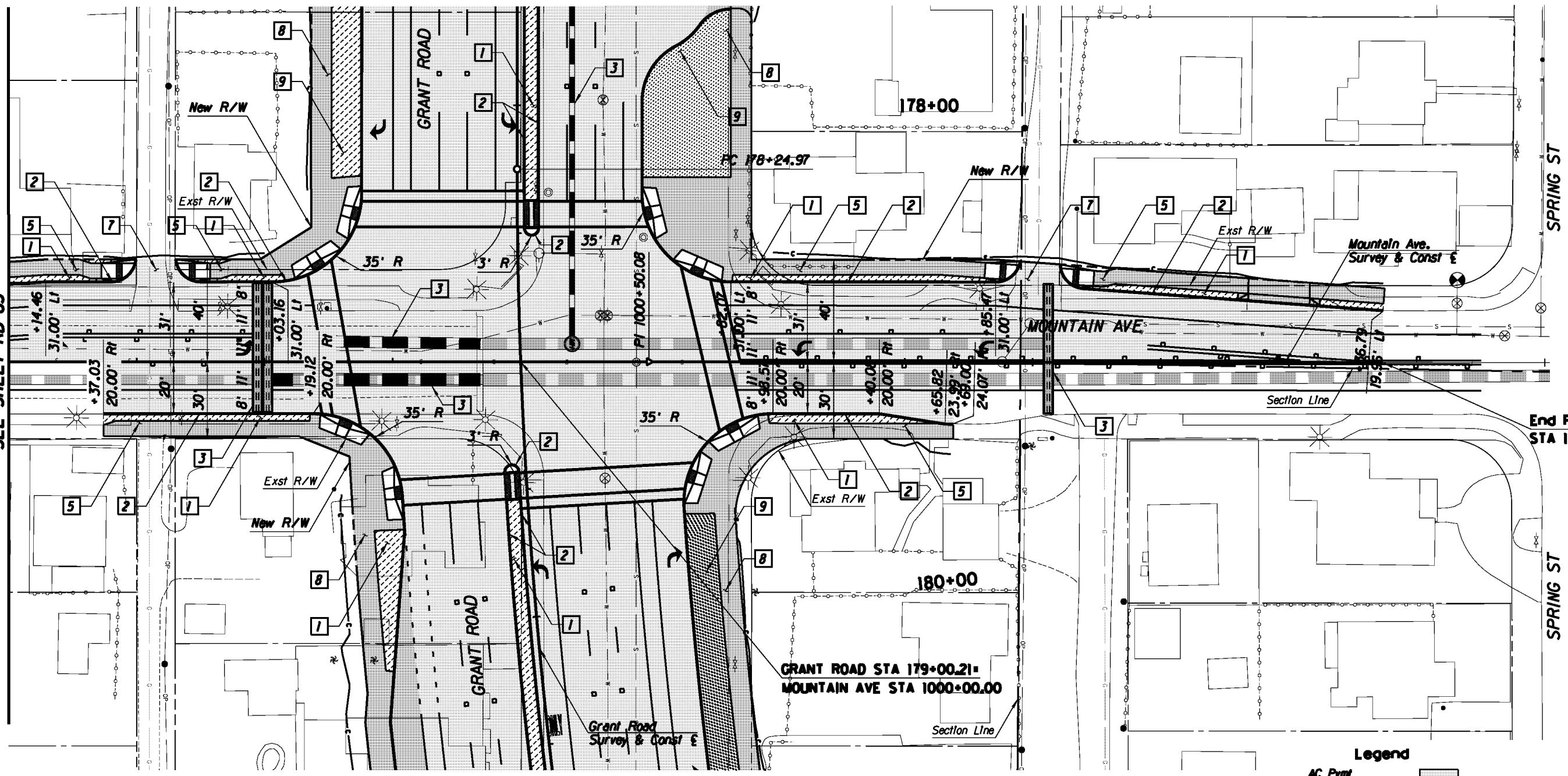
NO.	DATE	REVISION	BY	CHKD.	APPR.

PRELIMINARY 30% NOT FOR CONSTRUCTION	DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION			
	MOUNTAIN AVE PLAN SHEET STA 994+50 to STA 998+00			
		DESGN. BY <i>sk, huppings</i> 08/10	REF. _____ SCALE: 1"=20' H	75 OF 362
DRWN. BY <i>sk, huppings</i> 08/10		CHD. BY <i>sk, huppings</i> 08/10	PLAN NO. R-2014-004	



998+00 999+00 1000+00 1001+00 1002+00 1003+00 1004+00

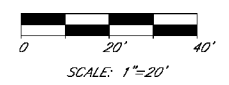
MATCHLINE STA 998+00.00
SEE SHEET RD 63



End Project
STA 1003+36.79

Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting

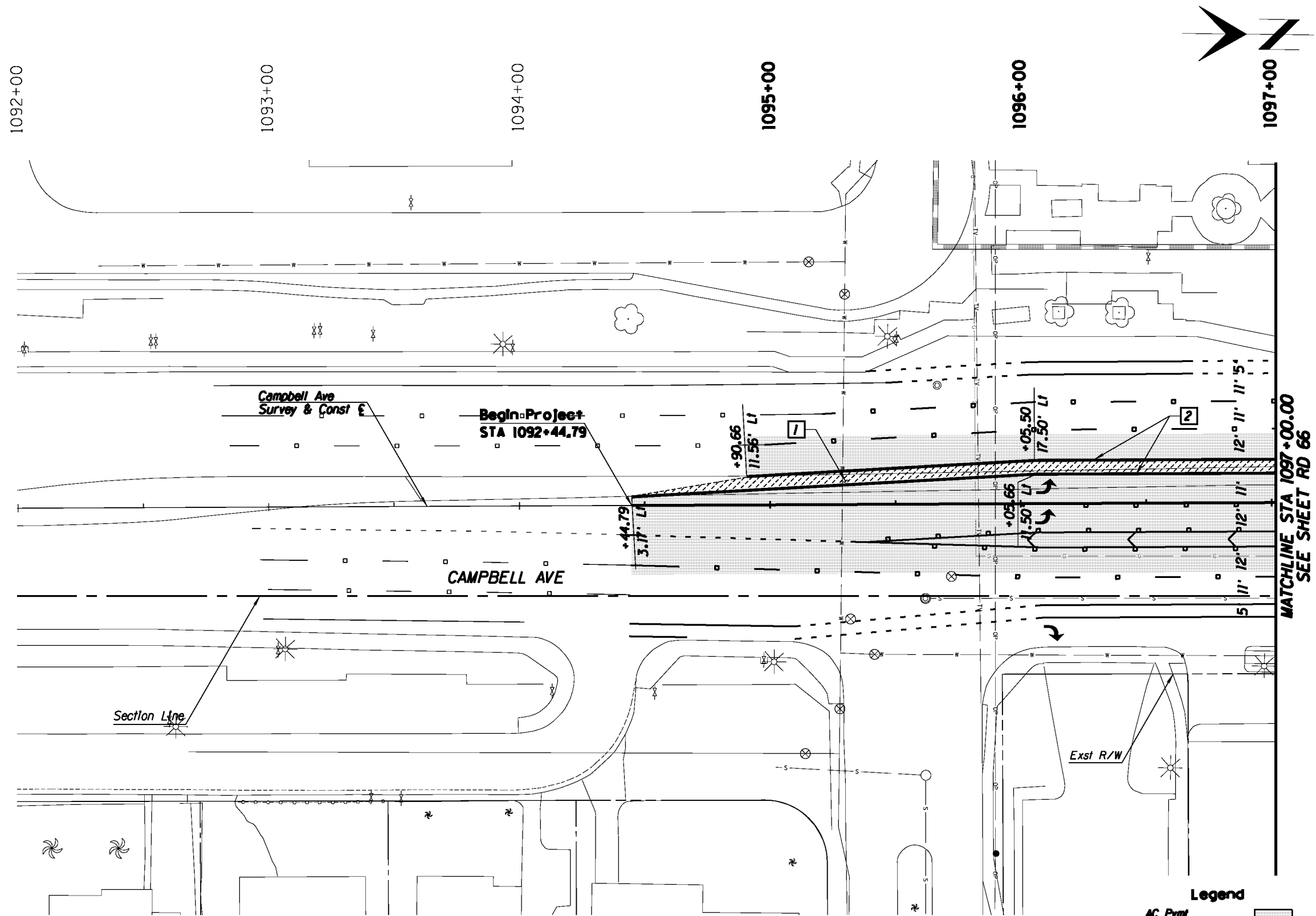


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

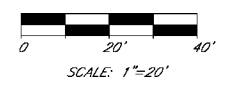
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		MOUNTAIN AVE PLAN SHEET STA 998+00 TO STA 1004+00		PC 178
CITY OF TUCSON	DESIGN BY <i>W. Huppig</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>W. Huppig</i>	08/10		76 OF 362
	CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting

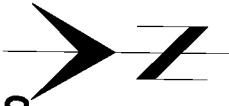
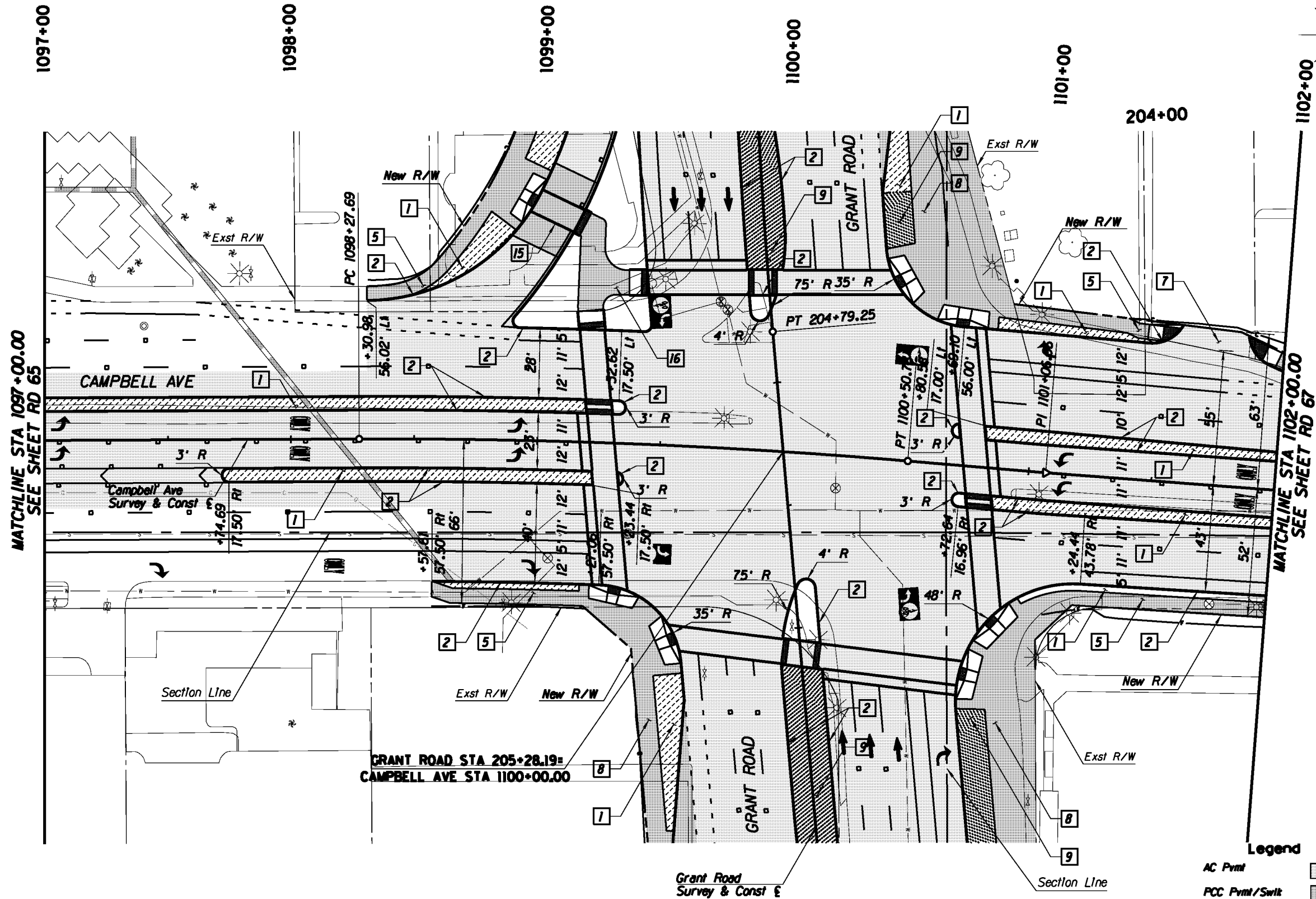


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		CAMPBELL AVE PLAN SHEET STA 1092+00 to STA 1097+00		1097+00 OF 1092+00
CITY OF TUCSON	DESIGN BY <i>W. S. [Signature]</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>M. [Signature]</i>	08/10		?? OF
	CHD. BY <i>R. [Signature]</i>	08/10	PLAN NO. R-2014-004	362

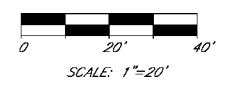
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 1097+00.00
SEE SHEET RD 65

MATCHLINE STA 1102+00.00
SEE SHEET RD 67

- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting

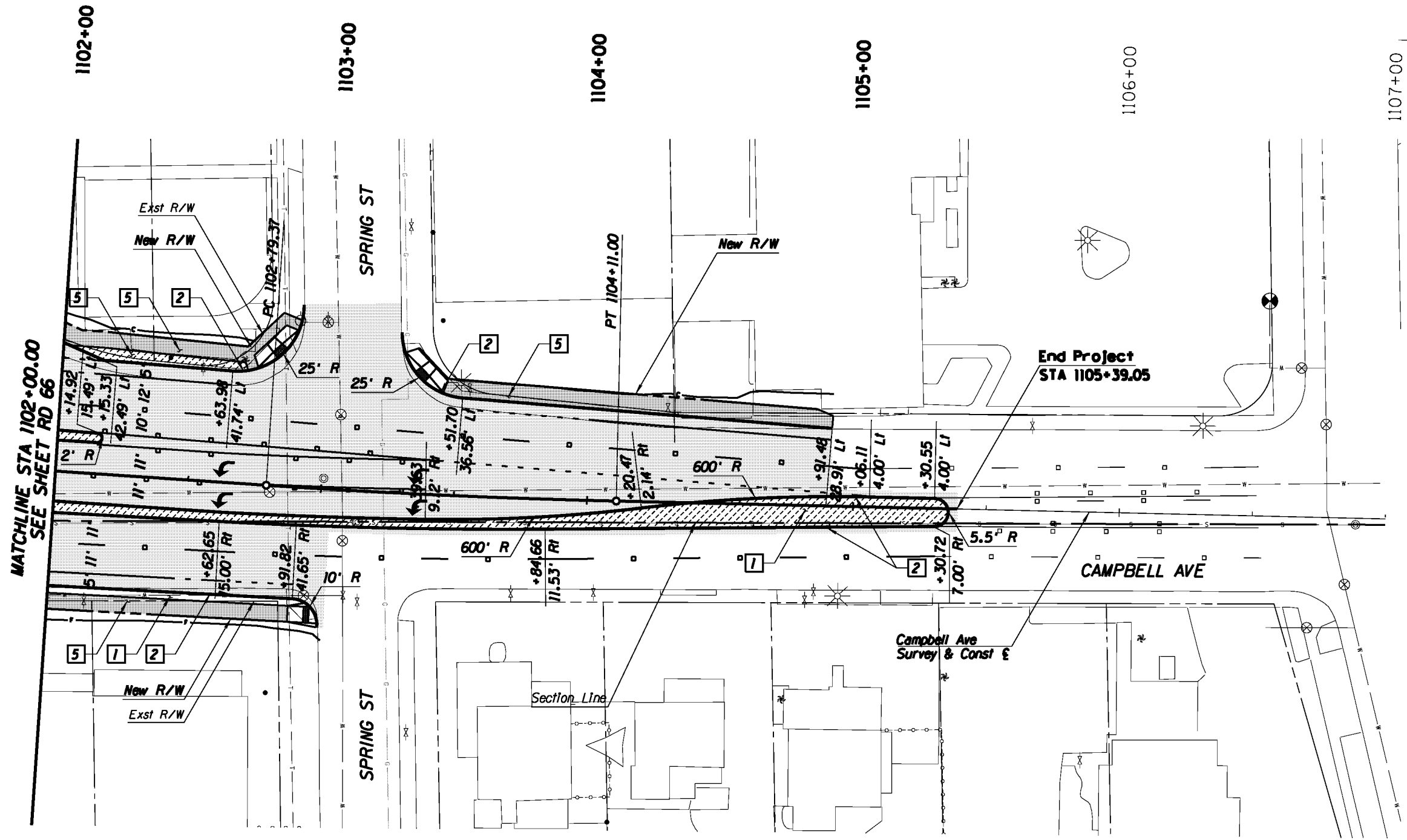


Kimley-Horn and Associates, Inc.
 © 2010 KIMLEY-HORN AND ASSOCIATES, INC.
 2210 East Fort Lowell Road, Suite 200
 Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
 30%
 NOT FOR
 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		CITY OF TUCSON	CAMPBELL AVE PLAN SHEET STA 1097+00 TO STA 1102+00	REF. _____ SCALE: 1"=20'	72 OF 362
DESIGNED BY <i>[Signature]</i> 08/10	DRAWN BY <i>[Signature]</i> 08/10		CHECKED BY <i>[Signature]</i> 08/10	PLAN NO. R-2014-004	

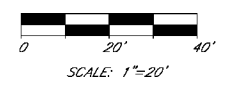
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 1102+00.00
SEE SHEET RD 66

End Project
STA 1105+39.05

- Legend**
- AC Pvmf
 - PCC Pvmf/Swit
 - Landscaping
 - Water Harvesting

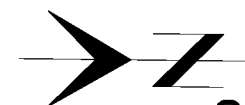


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

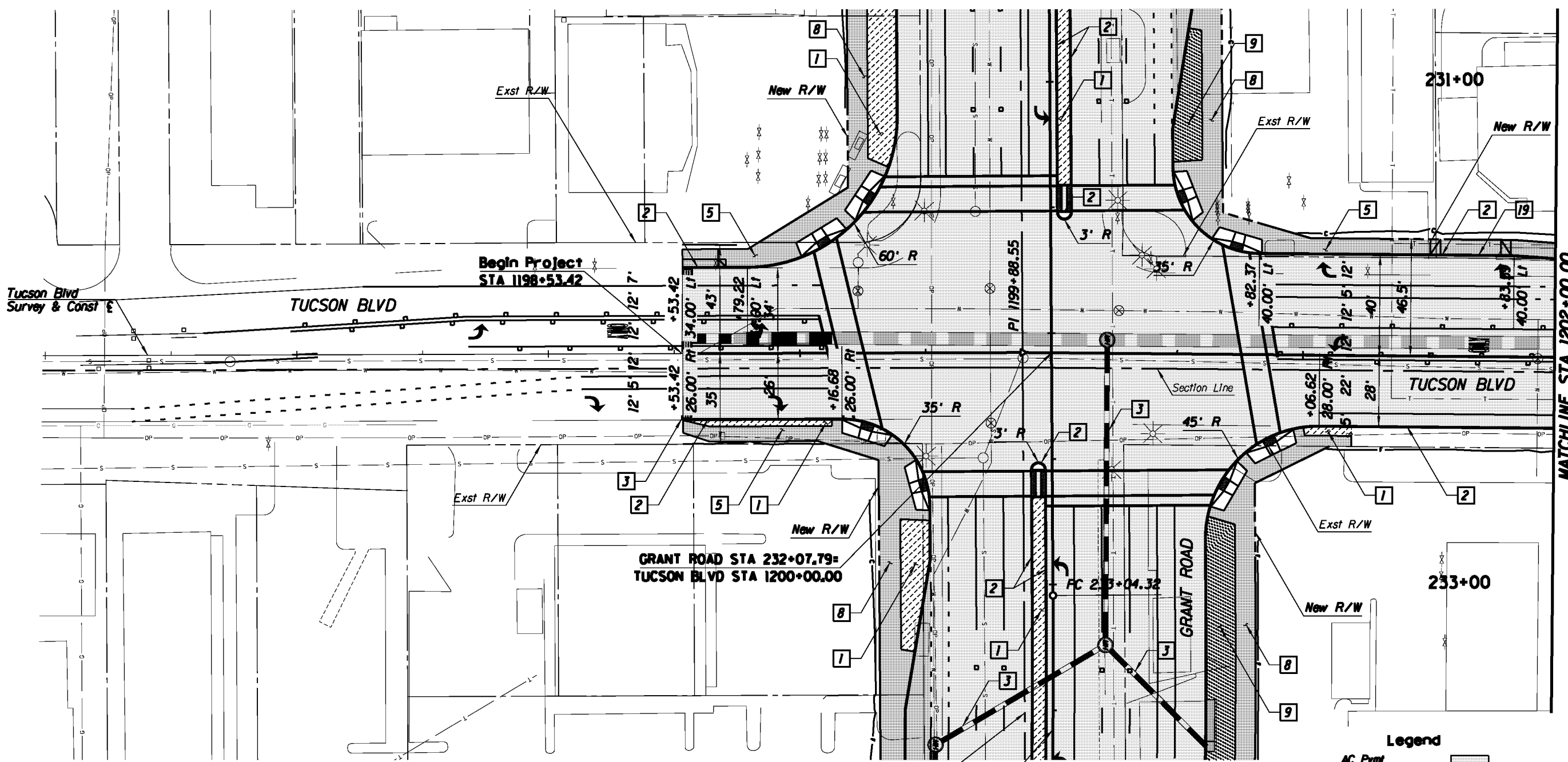
PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		CAMPBELL AVE PLAN SHEET STA 1102+00 TO STA 1107+00		7/3 OF 362
CITY OF TUCSON	DESIGN BY <i>W. Stinson</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>M. Huppig</i>	08/10		
	CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004	362

NO.	DATE	REVISION	BY	CHKD.	APPR.



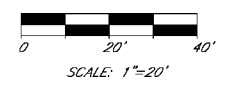
1196+00 1197+00 1198+00 1199+00 1200+00 1201+00 1202+00



MATCHLINE STA 1202+00.00
SEE SHEET RD 69

Legend

- AC Pvmt
- PCC Pvmt/Switk
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

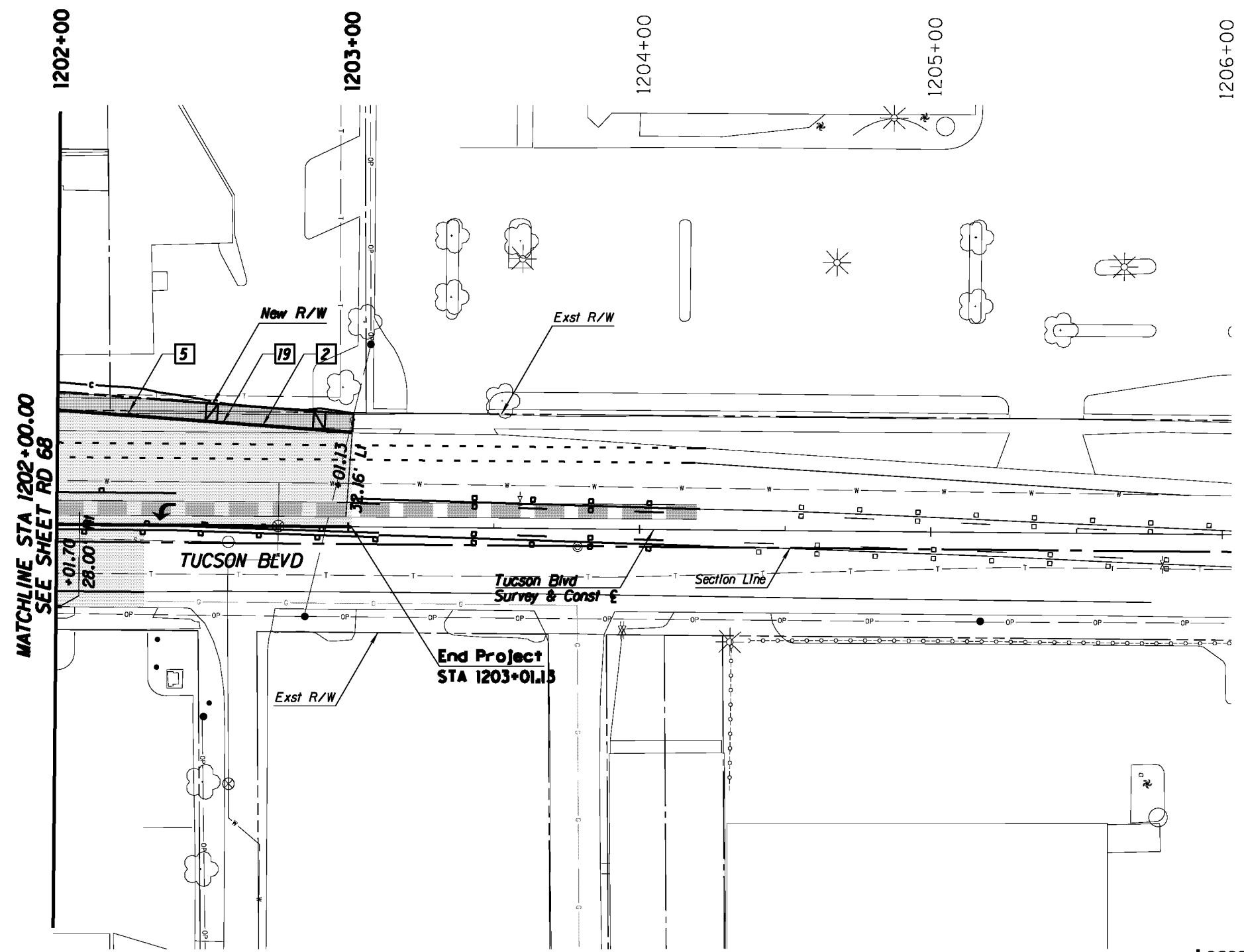
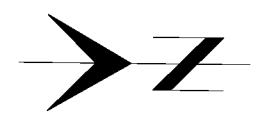
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

TUCSON BLVD
PLAN SHEET
STA 1196+00 to STA 1202+00



DESIGN BY <i>de, huppel</i>	08/10	REF.	SCALE: 1"=20' H	25 OF 362
DRAWN BY <i>de, huppel</i>	08/10			
CHKD BY <i>de, huppel</i>	08/10	PLAN NO. R-2014-004		

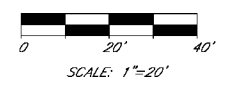
NO.	DATE	REVISION	BY	CHKD.	APPR.



MATCHLINE STA 1202+00.00
SEE SHEET RD 68

End Project
STA 1203+01.15

- Legend**
- AC Pvmt
 - PCC Pvmt/Swit
 - Landscaping
 - Water Harvesting

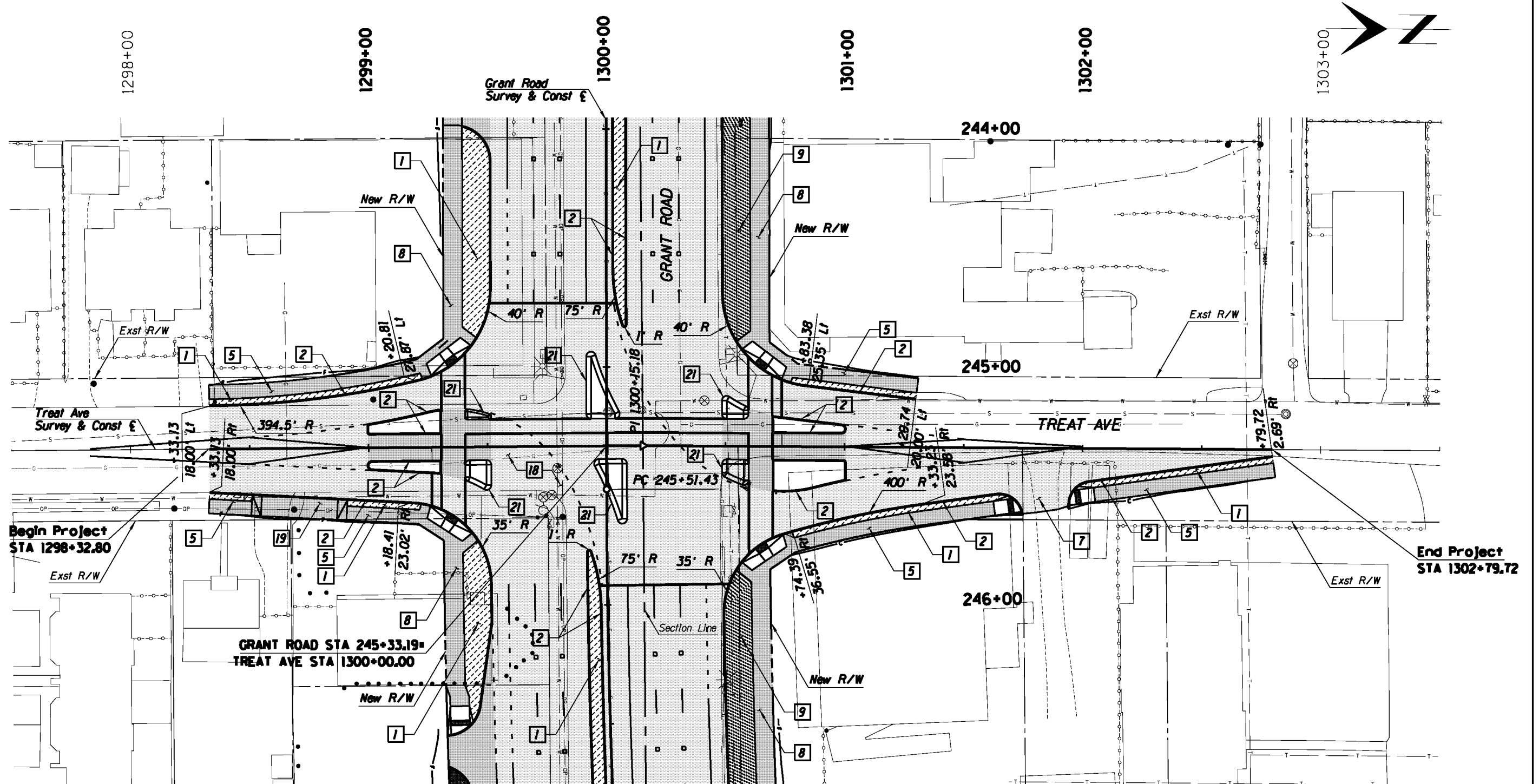


Kimley-Horn and Associates, Inc.
© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION		TUCSON BLVD PLAN SHEET STA 1202+00 TO STA 1206+00		21 OF 362
CITY OF TUCSON	DESIGN BY <i>W. Haggerty</i>	08/10	REF.	SCALE: 1"=20' H
	DRAWN BY <i>W. Haggerty</i>	08/10		
	CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.



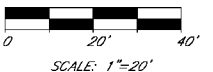
Begin Project
STA 1298+32.80

End Project
STA 1302+79.72

GRANT ROAD STA 245+33.19
TREAT AVE STA 1300+00.00

Legend

- AC Pvmf
- PCC Pvmf/Switk
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

TREAT AVE
PLAN SHEET
STA 1297+50 TO STA 1303+50

CITY OF TUCSON	DESIGN BY <i>de, heppelberg</i>	08/10	REF.	SCALE: 1"=20' H	22 OF 362
	DRAWN BY <i>de, heppelberg</i>	08/10			
	CHKD. BY <i>de, heppelberg</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.

1391+00

1392+00

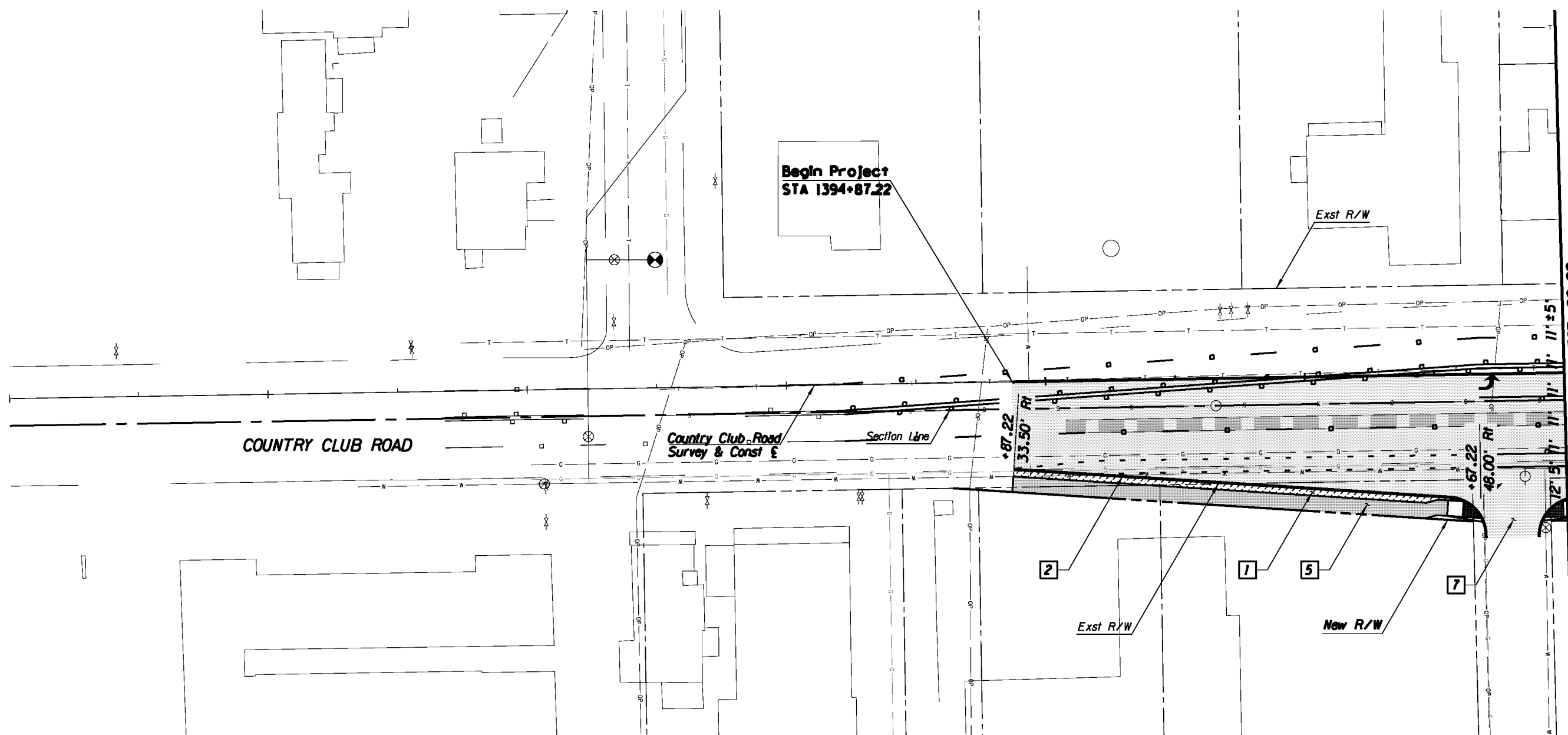
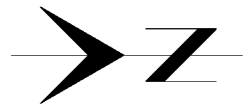
1393+00

1394+00

1395+00

1396+00

1397+00



Begin Project
STA 1394+87.22

COUNTRY CLUB ROAD

Country Club Road
Survey & Const E

Section Line

+87.22
33.50' R/L

+67.22
48.00' R/L

MATCHLINE STA 1397+00.00
SEE SHEET RD 72

2

1

5

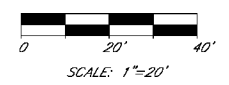
7

Exst R/W

New R/W

Legend

- AC Pvmt
- PCC Pvmt/Swit
- Landscaping
- Water Harvesting



© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

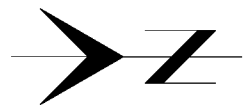
COUNTRY CLUB ROAD
PLAN SHEET
STA 1391+00 TO STA 1397+00



DESIGN BY <i>W. Stinson</i>	08/10	REF.	SCALE: 1"=20' H
DRAWN BY <i>M. Huppel</i>	08/10		
CHKD. BY <i>R. Wells</i>	08/10	PLAN NO. R-2014-004	

NO.	DATE	REVISION	BY	CHKD.	APPR.

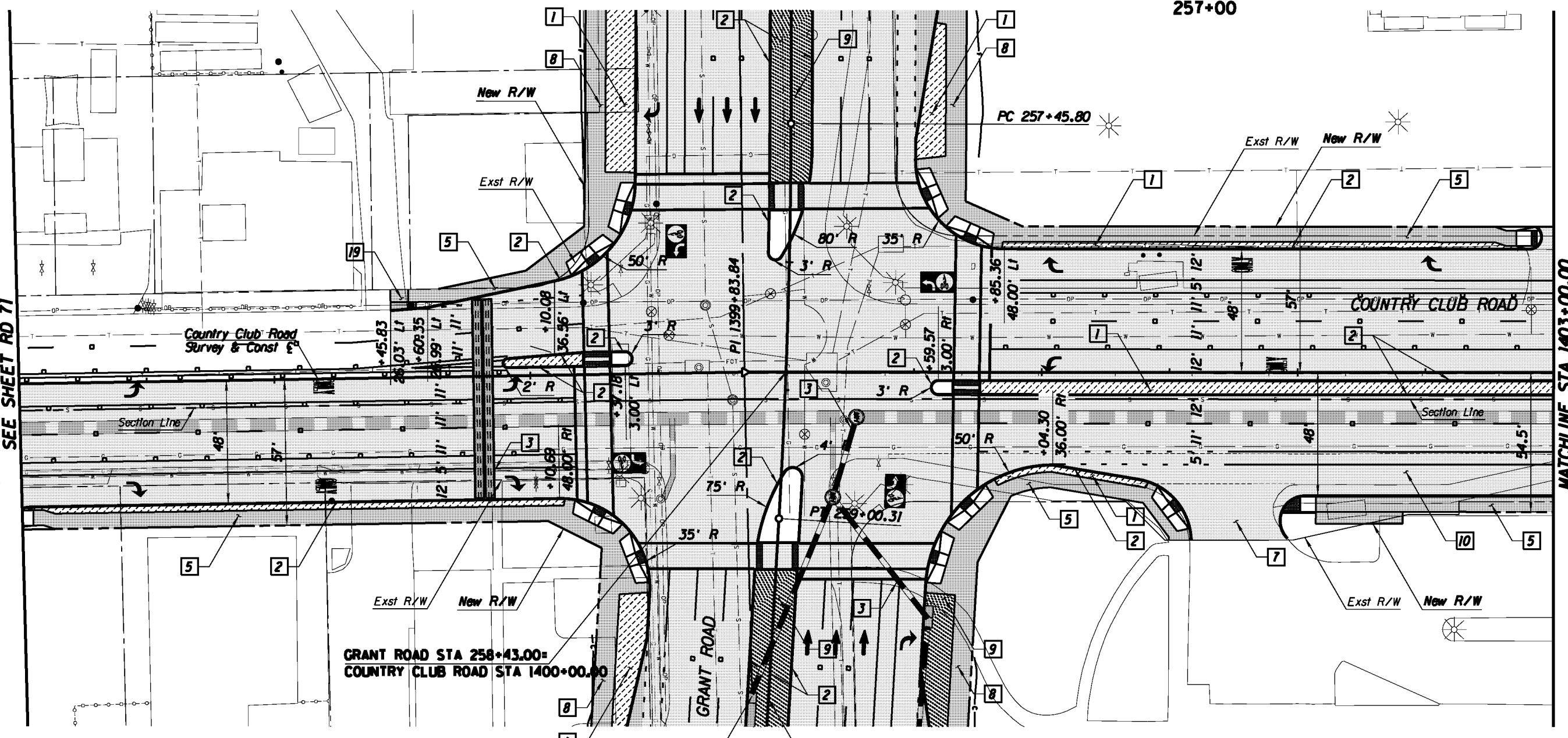
23
OF
362



MATCHLINE STA 1397+00.00
SEE SHEET RD 71

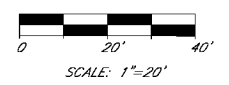
MATCHLINE STA 1403+00.00
SEE SHEET RD 73

1397+00 1398+00 1399+00 1400+00 1401+00 1402+00 1403+00



Legend

- AC Pvmt
- PCC Pvmt/Swtk
- Landscaping
- Water Harvesting



Kimley-Horn and Associates, Inc.

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

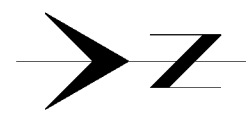
DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

COUNTRY CLUB ROAD
PLAN SHEET
STA 1397+00 TO STA 1403+00

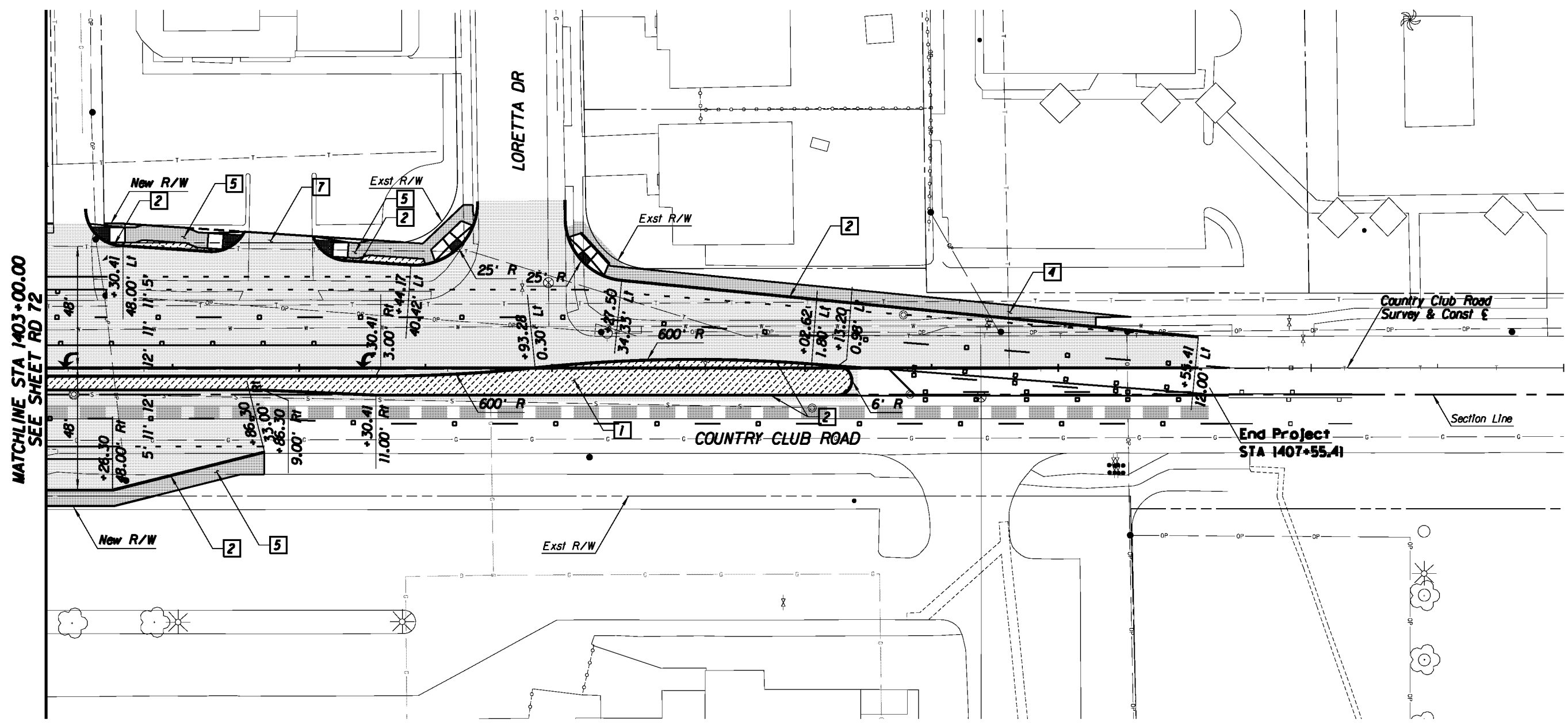


DESIGN BY *[Signature]* 08/10 REF. SCALE: 1"=20' H. 24 OF 362
DRAWN BY *[Signature]* 08/10
CHKD. BY *[Signature]* 08/10 PLAN NO. R-2014-004

NO.	DATE	REVISION	BY	CHKD.	APPR.



1403+00 1404+00 1405+00 1406+00 1407+00 1408+00 1409+00



MATCHLINE STA 1403+00.00
SEE SHEET RD 72

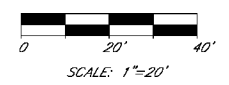
End Project
STA 1407+55.41

Country Club Road
Survey & Const E

Section Line

Legend

- AC Pvmf
- PCC Pvmf/Switk
- Landscaping
- Water Harvesting



**Kimley-Horn
and Associates, Inc.**

© 2010 KIMLEY-HORN AND ASSOCIATES, INC.
2210 East Fort Lowell Road, Suite 200
Tucson, Arizona 85719 (520) 615-9191

PRELIMINARY
30%
NOT FOR
CONSTRUCTION

DEPARTMENT OF TRANSPORTATION/ENGINEERING DIVISION

COUNTRY CLUB ROAD
PLAN SHEET
STA 1403+00 TO STA 1409+00



DESIGN BY <i>W. S. ...</i>	08/10	REF.	SCALE: 1"=20' H	25 OF 362
DRAWN BY <i>M. ...</i>	08/10			
CHKD. BY <i>R. ...</i>	08/10	PLAN NO. R-2014-004		

NO.	DATE	REVISION	BY	CHKD.	APPR.