

Received

AUG 05 2015

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6

HNTB
Round Rock

Received

JUL 31 2015

RECEIVED

JUL 31 2015

BY: PST

- 1 CONTRACTOR: CF Jordan Construction, LLC
- 2 Change Order Work Limits: Sta. 303+00 to Sta. 423+13
- 3 Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
- 4 Reasons: 2E, 2G (3 Max. - In order of importance - Primary first)

Project: 12IFB00036

Roadway: RM 620 Safety Improvements

Purchase Order Number: _____

5. Describe the work being revised:

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). This Change Order provides the balancing of the overrun/underrun of Contract quantities for the project as a result of addressing field conditions not accounted for in the original plan quantities and add new Contract items for various work. This Change Order does not include any additional time. **2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable).** This Change Order also compensates the Contractor for the investigation to locate an existing Brushy Creek Municipal Utility District (BCMUD) waterline and for the installation of additional pipe for the connection to the existing waterline.

6. Work to be performed in accordance with Items: See Attached
7. New or revised plan sheet(s) are attached and numbered: Redlined 407-416
8. New Special Provisions/Specification to the contract are attached: ☐ Yes ☒ No
9. New Special Provisions to Item N/A No. N/A Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

The contractor must sign the Change Order and, by doing so, does not agree to waive any and all claims for additional compensation due to any and all other expenses, additional changes for time, overhead and profit, or loss of compensation as a result of this change.

The following information must be provided

Time Ext. # N/A Days added on this CO. 0

Amount added by this change order: \$103,537.20

THE CONTRACTOR

Date

7/31/15

By

Typed/Printed Name

Matt G. W.

Typed/Printed Title

RECOMMENDED FOR EXECUTION:

John D. F. P.E. 7/31/15
Project Manager Date

N/A

Design Engineer

Date

M. W. 6/2/2015
Program Manager Date

Design Engineer's Seal:

N/A

County Commissioner Precinct 1 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

[Signature] 08-14-15
County Judge Date
☐ APPROVED

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6

Project # 12IFB00036

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE			HOURLY RATE

TABLE B: Contract Items

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
104-2001	REMOVING CONC (PAV)	SY	\$5.00	2,385.00	\$11,925.00	126.00	2,511.00	\$12,555.00	\$630.00
104-2015	REMOVING CONC (SIDEWALK)	SY	\$5.00	113.00	\$565.00	13.00	126.00	\$630.00	\$65.00
105-2069	REMOVING STAB BASE AND ASPH PAV (4"-5")	SY	\$4.00	23,396.00	\$93,584.00	1,924.43	25,320.43	\$101,281.72	\$7,697.72
169-2001	SOIL RETENTION BLANKET (CL 1)(TY A)	SY	\$0.70	26,957.00	\$18,869.90	3,816.00	30,773.00	\$21,541.10	\$2,671.20
401-2001	FLOWABLE BACKFILL	CY	\$132.00	944.00	\$124,608.00	(441.00)	503.00	\$66,396.00	(\$58,212.00)
416-2034	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	\$325.00	176.00	\$57,200.00	(29.00)	147.00	\$47,775.00	(\$9,425.00)
432-2002	RIPRAP (CONC) (5 IN)	CY	\$385.00	433.50	\$166,897.50	(124.41)	309.09	\$118,999.65	(\$47,897.85)
432-2019	RIPRAP (STONE PROTECTION)(12")	CY	\$65.00	100.00	\$6,500.00	100.00	200.00	\$13,000.00	\$6,500.00
464-2007	RC PIPE (CL III)(30")	LF	\$74.00	1,594.00	\$117,956.00	100.00	1,694.00	\$125,356.00	\$7,400.00
464-2009	RC PIPE (CL III)(36")	LF	\$135.00	1,968.00	\$265,680.00	597.00	2,565.00	\$346,275.00	\$80,595.00
465-2021	INLET (COMPL)(CURB)(TY IIP)(10")	EA	\$8,400.00	1.00	\$8,400.00	1.00	2.00	\$16,800.00	\$8,400.00
500-WC01	MOBILIZATION (ADDN'L SIGN INSTALLATION)	EA	\$1,590.75	0.00	\$0.00	1.00	1.00	\$1,590.75	\$1,590.75
502-WC01	PEACE OFFICERS	DOL	\$1.00	25,000.00	\$25,000.00	26,703.87	51,703.87	\$51,703.87	\$26,703.87
502-WC02	LANE CLOSURE (ADDN'L SIGN INSTALLATION)	EA	\$371.18	0.00	\$0.00	5.00	5.00	\$1,855.90	\$1,855.90
506-2016	CONSTRUCTION EXITS (INSTALL) (TY I)	SY	\$9.00	400.00	\$3,600.00	(123.00)	277.00	\$2,493.00	(\$1,107.00)
506-2019	CONSTRUCTION EXITS (REMOVE)	SY	\$5.00	400.00	\$2,000.00	(123.00)	277.00	\$1,385.00	(\$615.00)
531-2024	CONC SIDEWALK (5")	SY	\$66.00	48.00	\$3,168.00	78.78	126.78	\$8,367.48	\$5,199.48
531-2046	CURB RAMPS (TY II)	EA	\$2,000.00	1.00	\$2,000.00	2.00	3.00	\$6,000.00	\$4,000.00
540-2001	MTL W-BEAM GD FEN (TIM POST)	LF	\$16.00	993.00	\$15,888.00	125.00	1,118.00	\$17,888.00	\$2,000.00
618-2019	CONDT (PVC) (SCHD 40)(2")(BORE)	LF	\$20.00	1,447.00	\$28,940.00	(490.00)	957.00	\$19,140.00	(\$9,800.00)
TOTALS					\$952,781.40			\$981,033.47	\$28,252.07

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6

Project # 12IFB00036

TABLE B: Contract Items (Continued)

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
618-2023	CONDT (PVC) (SCHD 40)(3")(BORE)	LF	\$21.00	2,939.00	\$61,719.00	(1,147.00)	1,792.00	\$37,632.00	(\$24,087.00)
636-2001	ALUMINUM SIGNS (TY A)	EA	\$56.21	0.00	\$0.00	9.00	9.00	\$505.89	\$505.89
644-2001	IN SM RD SN SUP & AM TY 10BWG (1) SA (P)	EA	\$350.00	31.00	\$10,850.00	48.00	79.00	\$27,650.00	\$16,800.00
644-2006	IN SM RD SN SUP & AM TY 10BWG (1) SA (U)	EA	\$693.57	0.00	\$0.00	1.00	1.00	\$693.57	\$693.57
658-2316	INSTL OM ASSM (OM-2Z) (FLX) GND	EA	\$131.18	0.00	\$0.00	6.00	6.00	\$787.08	\$787.08
662-2001	WK ZN PAV MRK NON-REMOV)WJ4" (BRK)	LF	\$0.30	7,870.00	\$2,361.00	2,870.00	10,740.00	\$3,222.00	\$861.00
662-2012	WK ZN PAV MRK NON-REMOV)WJ8" (SLD)	LF	\$0.80	4,655.00	\$3,724.00	568.00	5,223.00	\$4,178.40	\$454.40
662-2016	WK ZN PAV MRK NON-REMOV (W)24" (SLD)	LF	\$5.00	681.00	\$3,405.00	185.00	866.00	\$4,330.00	\$925.00
662-2017	WK ZN PAV MRK NON-REMOV (W) (ARROW)	EA	\$100.00	34.00	\$3,400.00	3.00	37.00	\$3,700.00	\$300.00
662-2032	WK ZN PAV MRK NON-REMOV (Y)4" (SLD)	LF	\$0.30	33,090.00	\$9,927.00	7,945.00	41,035.00	\$12,310.50	\$2,383.50
666-2048	REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	LF	\$6.00	608.00	\$3,648.00	77.00	685.00	\$4,110.00	\$462.00
672-2017	REFL PAV MRK TY II - C-R	EA	\$4.00	766.00	\$3,064.00	781.00	1,547.00	\$6,188.00	\$3,124.00
677-2001	ELIM EXT PAV MRK & MRKS (4")	LF	\$0.70	2,340.00	\$1,638.00	3,352.00	5,692.00	\$3,984.40	\$2,346.40
6006-WC01	ITERIS WIRELESS RADIO	EA	\$2,465.66	0.00	\$0.00	1.00	1.00	\$2,465.66	\$2,465.66
6077-WC01	OPTCOM SENSORS (INSTALL ONLY)	EA	\$1,007.48	0.00	\$0.00	1.00	1.00	\$1,007.48	\$1,007.48
9009-WC01	INVESTIGATION TO FIND BCMUD VALVES	LS	\$31,314.06	0.00	\$0.00	1.00	1.00	\$31,314.06	\$31,314.06
9010-WC01	12" C900 DR14 PVC PIPE AND FITTINGS	LS	\$17,310.09	0.00	\$0.00	1.00	1.00	\$17,310.09	\$17,310.09
9011-WC01	SIGNAL MAST ARM EXTENSION	EA	\$1,347.00	0.00	\$0.00	2.00	2.00	\$2,694.00	\$2,694.00
9012-WC01	STREET SIGNS ON SIGNAL ARMS	EA	\$265.00	0.00	\$0.00	15.00	15.00	\$3,975.00	\$3,975.00
9013-WC01	RIGHT IN/OUT DRIVEWAY ISLAND	LS	\$9,316.57	0.00	\$0.00	1.00	1.00	\$9,316.57	\$9,316.57
9014-WC01	MOWING ROW	LS	\$1,646.43	0.00	\$0.00	1.00	1.00	\$1,646.43	\$1,646.43
The "Totals" from Table B of the previous work sheet:					\$952,781.40			\$981,033.47	\$28,252.07
TOTALS					\$1,056,517.40			\$1,160,054.60	\$103,537.20

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3I. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other
4. Third Party Accommodation	4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other
6. Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other

Williamson County Road Bond Program

RM 620

Williamson County Project No. 12IFB00036

Change Order No. 6

Reason for Change

This Change Order provides the balancing of the overrun/underrun of various Contract quantities for the project as a result of addressing field conditions not accounted for in the original plan quantities and adds new Contract items for various work. The most significant revised items and new items include:

- Underrun of Item 401-2001 Flowable Backfill, which was not fully utilized resulting in a cost savings of \$58,212.00.
- Replacement of Item 432-2002 Concrete Riprap (5") with stone riprap in various areas of the project resulting in a net cost savings of \$47,897.85.
- An additional 597.00 LF of Item 464-2009 Storm Sewer Pipe (36") where the pipe was designed to be installed but the quantity was not included in the contract quantity resulting in an additional cost of \$80,595.00.
- Additional cost for Peace Officers (Item 502-WC01) in the amount of \$26,703.87.
- Reusing existing underground conduit and eliminating new 2" and 3" conduit bores (Items 618-2019 and 618-2023) resulting in a cost savings of \$33,887.00.
- Additional one-way roadway signs were necessary resulting in an additional cost of \$21,468.57 for Items 644 and 9012, detailed in the redlined plansheets 407 – 416.
- A new Item 9013-0001 was added for \$9,316.57 to pay for concrete islands and small signs to discourage drivers from crossing through the left turn breaks in the center median between O'Connor and Great Oaks.

This Change Order also adds new Contract items to compensate the Contractor for the investigation to locate an existing Brushy Creek Municipal Utility District (BCMUD) waterline and for the installation of additional pipe for the connection to the existing waterline. The existing BCMUD waterline valves were not located as shown in the plans and BCMUD records were not up-to-date resulting in the Contractor to searching to find the valves necessary to turn the existing waterlines off for the new connections. The search for the existing valves and changes to connect to the existing waterline resulted in a total cost of \$48,624.15.

Following is a summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
500-WC01	MOBILIZATION (ADDN'L SIGN INSTALLATION)	1.00	LS
502-WC02	LANE CLOSURE (ADDN'L SIGN INSTALLATION)	1.00	EA

636-2001	ALUMINUM SIGNS	9.00	EA
644-2006	IN SM RD SN SUP & AM TY 10BWG(1) SA(U)	1.00	EA
658-2316	INSTL OM ASSM (OM-2Z)(FLX)GND	6.00	EA
6006-WC01	ITERIS WIRELESS RADIO	1.00	EA
6077-WC01	OPTCOM SENSORS (INSTALL ONLY)	1.00	EA
9009-WC01	INVESTIGATION TO FIND BCMUD VALVES	1.00	LS
9010-WC01	12" C900 DR 14 PVC PIPE AND FITTINGS	1.00	LS
9011-WC01	SIGNAL MAST ARM EXTENSIONS	2.00	EA
9012-WC01	STREET SIGNS ON SIGNAL ARMS	15.00	EA
9013-WC01	RIGHT IN/OUT DRIVEWAY ISLAND	1.00	LS
9014-WC01	MOWING ROW	1.00	LS

This Change Order results in an increase of \$103,537.20 to the Contract amount, for an adjusted Contract amount of \$11,930,614.02. The original Contract amount was \$11,281,112.60. As a result of this and all Change Orders to-date, \$649,501.42 has been added to the Contract, resulting in a 5.8% increase in the Contract Cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.

Prop Num: S6044
Date 01/27/15



Flasher Equipment Co.
Established 1956

ITEMS 500-WC01, 502-WC02
636-2001, 644-2001
644-2006, 658-2316
246 W. Josephine St
San Antonio, Texas 78212
Phone: 210-736-4251
Fax: 210-225-2501
www.flasherequipment.com

County: Williamson
Project: RM 620 Safety Improvements

SBE Vendor Number: 11468 UNIT
PRICE
(SEE
BELOW)

REVISED CHANGE ORDER

Bid Item Number	Description	Unit	Qty	Unit Price	Extended	*
500-WC01	MOBILIZATION	EA	1 N	1,500.00	1,500.00	1590.75
502-WC02	LANE CLOSURE	EA	5 N	350.00	1,750.00	371.18
658-2316	FLEXIBLE DELINEATOR (SURFACE MOUNTED)	EA	6 N	123.70	618.50	131.18
644 2001	INS SM RD SN SUP&AM TY 10 BWG (1) SA (P)	EA	48 ✓	350.00	16,800.00	
644 2006	INS SM RD SN SUP&AM TY 10 BWG (1) SA (U)	EA	1 N	654.00	654.00	693.57
636-2001	ONE WAY SIGNS	EA	7 N	53.00	371.00	56.21
636-2001	BLUE/WHITE DIRECTIONAL ARROW	EA	2 ✓	53.00	106.00	
	RED/WHITE DEAD END BARRICADE	LF	48	22.00	1,056.00	
					\$ 22,855.50	

THIS BID IS BASED ON A MUTUALLY AGREED TO AND ACCEPTED CONTRACT

If agreed upon, this proposal shall be attached to and become a part of any contract executed between
Flasher Equipment Company and the General Contractor

Move-In(s) For: Permanent Signage: 1 Additional Move-Ins: \$ 750.00

THESE CONDITIONS APPLY TO THIS JOB:

Sign and Delineator locations to be marked by GC
Minimum 2 week notice required to move-in
Payment upon receipt of funding

Signs to be fabricated and installed per
TXDOT specifications

Authorized Signature: **Amy Craig**

NOTE: This proposal may be withdrawn if not accepted within 30 days.
Prices quoted are pending compliance with credit terms and conditions.

Company Name: _____ Date: _____

Authorized By: _____ Title: _____

* FINAL UNIT PRICE BASED ON UNIT PRICE, PLUS 5% ALLOWABLE
MARKUP, PLUS 1% BOND.

CRW

OPTCOM SENSORS - INSTALL ONLY

ITEM 6077-9999

[illegible][illegible][illegible]

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
	1.00	EA		OPTCOM SENORS - INSTALL ONLY	\$950.00	\$ 950.00
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
				SUBCONTRACTED COST	\$	950.00
				TOTAL COST	\$	950.00

TOTAL MATERIAL	\$	-
TOTAL LABOR	\$	-
TOTAL EQUIPMENT	\$	-
SUBCONTRACTED COST	\$	950.00

ITEM 6077-9999

950.00

1.05

5% Markup

997.50

1.01

190 BOND

\$ 1007.48

TITAN ITERIS WIRELESS RADIO

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	MATERIALS	UNIT PRICE	AMOUNT
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
MATERIAL COST						\$

ITEM 6006-9999

2325.00
1.05 + 5% Markup

2441.25
1.01 + 1% Bond

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
	1.00	EA		TITAN ITERIS WIRELESS RADIO	\$2,325.00	\$ 2,325.00
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
				SUBCONTRACTED COST	\$	2,325.00
				TOTAL COST	\$	2,325.00
				TOTAL MATERIAL	\$	-
				TOTAL LABOR	\$	-
				TOTAL EQUIPMENT	\$	-
				SUBCONTRACTED COST	\$	2,325.00

9009-WCOI

DAY 1

EXPLORATROY WORK TO FIND WATER VALVE AT GREAT OAKS
116

PROJECT: RM 820 SAFETY IMPROVEMENTS
HIGHWAY: RM 820
COUNTY: WILLIAMSON
ITEM: EXPLORATROY WORK TO FIND WATER VALVE AT GREAT OAKS

✓✓✓✓✓ -5703.50
✓✓✓✓✓ 350.00

141.64
132.00
112.00
116.00
102.32
102.32
96.00

802.32

SUBCONTRACTED COST	\$	
TOTAL COST	\$	12,790.12

TOTAL MATERIAL	\$	9,908.44
TOTAL LABOR	\$	870.18
TOTAL EQUIPMENT	\$	2,211.52
SUBCONTRACTED COST	\$	-
26% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	2,477.11
26% CONTRACTOR'S COMPENSATION ON LABOR	\$	187.54
55% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	368.59
16% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	351.73
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	-
TOTAL	\$	16,135.09
BOND	\$	127.90
GRAND TOTAL	\$	16,262.99
PER LS	\$	18,282.98

Labor: \$ 802.32 \times 1.55 = 1243.60 \times 1.25 = 1554.50

Equip: $\$2211.52 \times 1.15 = \underline{2543.25}$

TOTAL 14737.72

BOND: 118.97

TOTAL : \$ 15056.36

DAY 1: \$15056.36

DAY 2: +16257.70

\$ 3,314.06 TOTAL 9999 WCD

PANTHER CREEK TRANSPORTATION
PO BOX 2715
GEORGETOWN, TX 78627
(512)745-4224

INVOICE: 8385
BILL DATE: 07/27/13
PAGE 1

100520
CF JORDAN
15603 IH 35
PFLUGERVILL, TX 78860

2016.08
433.26
3253.58
5,763.52

TEXAS CRUSHED STONE-GEORGETOWN

GEORGETOWN TX

DUE UPON RECEIPT

DEST: 620 SAFETY IMPROVEMENT

JOB# 758
PO#

TICKET#	DATE	TRACTOR	PER TON UNIT	RATE	CHARGES
0173607	07/24/2013	1035	24.04	3.70	88.95
0173631	07/24/2013	99EREY	24.14	3.70	89.32
0173768	07/24/2013	99EREY	23.87	3.70	88.69
0173774	07/24/2013	1035	24.13	3.70	89.28
0173896	07/24/2013	99EREY	23.79	3.70	88.02
0174001	07/24/2013	1035	23.48	3.70	86.88
0174030	07/24/2013	99EREY	23.99	3.70	88.76
0174123	07/24/2013	1035	22.18	3.70	82.07
0174149	07/24/2013	99EREY	24.02	3.70	88.87
0174274	07/24/2013	1035	24.19	3.70	89.50
0174281	07/24/2013	99EREY	24.04	3.70	88.95
0174411	07/24/2013	1035	24.19	3.70	89.50
0174422	07/24/2013	99EREY	23.34	3.70	86.36
0174559	07/24/2013	1035	23.42	3.70	86.65
0174561	07/24/2013	99EREY	23.25	3.70	86.03
0174679	07/24/2013	1035	24.06	3.70	89.02
0174685	07/24/2013	99EREY	23.70	3.70	87.69
0174802	07/24/2013	99EREY	23.38	3.70	86.51
0174820	07/24/2013	1035	22.41	3.70	82.92
0174899	07/24/2013	99EREY	23.66	3.70	87.54
0174901	07/24/2013	1035	23.49	3.70	86.91
0174970	07/24/2013	99EREY	23.99	3.70	88.76
0174980	07/24/2013	1035	24.19	3.70	89.50

REC'D AUG - 5 2013

TOTAL LOADS 2300	TOTAL UNITS 515.05	TOTAL DUE 2016.68
☒ Job Approved ☐ On Hold ☐ Cancelled		
VERIFIED BY: 13019 31.20.01 05		
G.E. RECEIPT: P.P. V.P.		

INVOICE
TEXAS CRUSHED STONE COMPANY
 P.O. BOX 1000 GEORGETOWN TEXAS 78627-1000 (817) 383-5111 / 255-4405 / (FAX) (817) 383-3173

CUSTOMER	INVOICE NO.	REV.	REV. DATE	SHIPMENT FROM	INVOICE DATE	INVOICE NO.
5039	50055	4	297	FOB FELC	7/25/13	025731

CF Jordan Construct
 15603 N IH 35
 Pflugerville, TX 78660
 CF Jordan Construct
 RICKY
 620 IMPROVEMENT

DATE	QUANTITY	DESCRIPTION	UNIT	PRICE	AMOUNT	TAXES	TOTAL
07-24	YOUR TRUCK	1-1/4" FILL MATERIAL	132		96.28		

TOTAL TON 96.28 4.500 433.26
 SALES TAX .00000 .00

TRANSPORTATION

TOTAL

\$433.26

THANK YOU

DEDUCT .20 PER TON DISCOUNT OR \$19.26 IF PAID BY AUG. 10, 2013

TICKET	TRK	TONS	TICKET	TRK	TONS	TICKET	TRK	TONS
173607	8657	24.04	173631	8677	24.14	173766	8677	23.97
173774	8657	24.13						

REC'D JUL 25 2013

INVOICE

TEXAS CRUSHED STONE COMPANY

FED IDENT: #74-106852 GEORGETOWN AUSTIN HOUSTON
 P O BOX 1007 GEORGETOWN TEXAS 78627-1000 (512) 863-5511 / 254-4426 / (800) 713-4277

ORDER NO	ORDER QUANTITY TO ORDER	QTY	TONS	DESCRIPTION	DATE ORDERED	INVOICE NO
3039	PO# 4960E	4	418	FOB FELC	7/25/13	025732

* CF Jordan Construct
 15603 N IH 35
 Pflugerville, TX 78660
 * CF Jordan Construct
 JJ
 RM 620 PROJECT-WILCO

DATE ORDERED	QUANTITY	DESCRIPTION	CODE	PRICE	DATE	UNIT PRICE	TOTAL
07-24	YOUR TRUCK	1 3/4-3/4" BALLAST	066		448.77		

TOTAL TON 448.77 7.250 3253.58
 SALES TAX .00000 .00

TRANSPORTATION

TOTAL

\$3253.58

THANK YOU

DEDUCT .20 PER TON DISCOUNT OR \$89.75 IF PAID BY AUG. 10, 2013

TICKET	TRK	TONS	TICKET	TRK	TONS	TICKET	TRK	TONS
173896	8677	23.79	174001	8657	23.48	174030	8677	23.99
174123	8657	22.18	174149	8677	24.02	174274	8657	24.19
174291	8677	24.04	174411	8657	24.19	174422	8677	23.34
174559	8657	23.42	174561	8677	23.25	174579	8657	24.06
174685	8677	23.70	174802	8677	23.38	174820	8657	22.41
174889	8677	23.66	174901	8657	23.49	174970	8677	23.99
174980	8657	24.19						

REC'D JUL 25 2013



LOCATION #536
546 S IH 35
ROUND ROCK, TX 78682
512-238-0010 512-238-0023 FAX

800-UR-RENTS (800-877-3687)
unitedrentals.com

RENTAL RETURN INVOICE

113147490-001



Customer Number : 7311118
Invoice Date : 8/07/13
Rental Out : 8/06/13 3:38 PM
Rental In : 8/07/13 9:41 AM
Job Location: 620 & GREAT OAKS, ROUND ROC
Job Number : 29
P.O. Number : 13019
Ordered By : RIVAS
Written By : BWORKMA
Salesperson : 9110

TRAVIS COUNTY
620 & GREAT OAKS
X:GREAT OAKS@R.R. 620
ROUND ROCK, TX 78665
Office: 512-990-8313 Cell: 512-659-5581

\$155.94 Payment due upon receipt of Invoice

PAYMENT OPTIONS: Check(Mail) - Check(Fax) - Credit Card(Phone)
BILLING INQUIRIES: PH: 877-509-2400 FAX 763-509-2450

REMIT TO: UNITED RENTALS (NORTH AMERICA), INC
PO BOX 840514
DALLAS, TX 75284-0514

Please detach and return top portion with payment

RENTAL ITEMS:						
Qty	Equipment	Description	Minimum	Day	Week	Amount
1	789550RA	LIGHT TOWER, TOWABLE 5M (LITE) Make: AMIDA Model: AL4060D4MH Serial: AL4082696 Meter out: 4834.00 Meter in: 4851.00 **** didn't charge excess hours, only had overnight, couldn't have used it for 17 hrs. B.N ***	143.00	143.00	461.00	143.00
						Rental Subtotal: 143.00
SALES/MISCELLANEOUS ITEMS:						
Qty	Item	Price	Unit of Measure	Extended Amt		
1	TX UNIT PROPERTY TAX	(DRSUTX/MCI)	.010	(EA)	EACH	.31
1	ENVIRONMENTAL CHARGE	(ENV/MCI)	.770	(EA)	EACH	.77
						Sales/Misc Subtotal: 1.08
						Agreement Subtotal: 144.08
						Tax: 11.86
						Total: 155.94

☒ Job Expense	☐ Overhead	☐ Contracted
VENDOR CODE PROJ: #/DEPT PHASE & CAT/ACCOUNT		
13019-70.800.01-05		
D.M. OR SUPT.	P.M.	V.P.

REC'D AUG 12 2013

THIS INVOICE IS ISSUED SUBJECT TO THE TERMS AND CONDITIONS OF THE RENTAL AGREEMENT, WHICH ARE INCORPORATED HEREIN BY REFERENCE.

A COPY OF THE RENTAL AGREEMENT IS AVAILABLE UPON REQUEST

Page: 1



800-UR-RENTS (800-877-3683)
unitedrentals.com

LOCATION #C35
13119 DABBAO RD
ADSTEN, TX 78756
512-479-5058 512-479-5084 FAX

RENTAL RETURN INVOICE

112759676-001

Customer Number : 7311118
Invoice Date : 8/09/13
Rental Out : 7/22/13 5:05 PM
Rental In : 8/08/13 4:37 PM
Job Location: FM 620 & O'CONNOR, ROUND RO
Job Number : 27
P.O. Number : STEVE
Ordered By : STEVE GUERRERO
Written By : URC35JM
Salesperson : 8309

\$2462.70 Payment due upon receipt of invoice

PAYMENT OPTIONS: Check(Mail) - Check(Fax) - Credit Card(Phone)
BILLING INQUIRY: PHN 877-509-2400 FTX 783-508-2400

RENT TO: UNITED RENTALS (NORTH AMERICA), INC.
PO BOX 840514
DALLAS, TX 75284-0514

Please detach and return top portion with payment

Job site

620 EXPANSION
FM 620 & O'CONNOR
X: 620@O'CONNOR
ROUND ROCK, TX 78664
Office: 512-990-8313 Cell: 512-845-0017

214791 MB0406 81244531.003 628618237 1-2 400



R G M CONSTRUCTION CO INC
15603 N IH 35
PFLUGERVILLE TX 78660-3194

RENTAL ITEMS:						
Qty	Equipment	Description	Minimum	Day	Week	4 Week
1	230260441V	TRENCH BOX 10' X 20' Make: SANDVIK Model: 10X20 Serial: 1020-4-41	156.00	156.00	468.00	1405.00
1	547698	TRENCH BOX 8' X 10' W/4" WALL Make: EFFICIENCY Model: MXLD-810 Serial: 125685	93.00	93.00	257.00	772.00
40	940/5655	8" SPREADER BAR - LINEAR FEET 8- 5' SPREADERS				N/C
24	940/5655	8" SPREADER BAR - LINEAR FEET 8- 3' SPREADERS				N/C
16	940/9630	SPREADER BAR PIN 10 IN				N/C
Rental Subtotal:						2,175.00

SALES/MISCELLANEOUS ITEMS:

Qty	Item	Price	Unit of Measure	Extended Amt
1	DELIVERY CHARGE	50.000	(EA) EACH	50.00
1	PICKUP CHARGE	50.000	(EA) EACH	50.00
Sales/Misc Subtotal:				100.00
Agreement Subtotal:				2,275.00
Tax:				187.70
Total:				2,462.70

COMMENTS/NOTES:

CONTACT: STEVE GUERRERO
CELL#: 512-845-0017

☒ Job Expense	☐ Overhead	☐ Contracted
VENDOR CODE PROJ. # / DEPT PHASE & CAT / ACCOUNT		
13019-70.80001-05		
D.M. OR SUPT.	P.M.	V.P.

REC'D AUG 15 2013

THIS INVOICE IS ISSUED SUBJECT TO THE TERMS AND CONDITIONS OF THE RENTAL AGREEMENT, WHICH ARE INCORPORATED HEREIN BY REFERENCE.

A COPY OF THE RENTAL AGREEMENT IS AVAILABLE UPON REQUEST.



Flasher Equipment Co.

Established 1956

P.O. Box 12637
San Antonio, TX 78212
210-736-4251
Fax 210-736-2084

INVOICE

Invoice Date	Invoice No.
7/31/2013	00278540

Terms: Net 10 Days

CF Jordan Construction dba RGM
15603 North I-H 35
Pflugerville, TX 78660

Job ID: 230940

Lane Closure-RM 620, 0.71 mi E of Sh 45 to
1.66mi W of IH 35

WILLIAMSON CO.

Project#: 12IFB00036

Highway:

County:

Customer	Customer Job No.	Customer P.O. No.	Period Covered			Foreman Name / Phone#		
RGMCON	12IFB00036		7/22/2013 - 7/31/2013			JJ Lopez 512-848-0831		
Date	Description		From - To	Qty	Days	Units	Price	Total
----- RENTALS -----								
07/31/13	MONTHLY CONTRACT		07/22 07/31	1	10	1	1,209.70	\$1,209.70
07/22/13	ARROWBOARD - AB #T102		07/22 07/31	1	10	10	0.00	\$0.00
07/22/13	10 FT WINDMASTER		07/22 07/31	3	10	30	0.00	\$0.00
07/22/13	28" NIGHT CONE		07/22 07/31	19	10	190	0.00	\$0.00
07/22/13	PLASTIC TRAFFIC BARREL		07/22 07/31	12	10	120	0.00	\$0.00
07/22/13	TIRE RING FOR BARREL		07/22 07/31	12	10	120	0.00	\$0.00
07/22/13	Rollup Sign 48x48 - Right Lane Closed		07/22 07/31	2	10	20	0.00	\$0.00
07/22/13	Rollup Sign 48x48 - Road Work Ahead		07/22 07/31	1	10	10	0.00	\$0.00
----- ONE-TIME CHARGES -----								
07/22/13	Single Lane Closure			1		1	350.00	\$350.00

EQUIPMENT RENTAL TOTAL \$1,209.70

ONE-TIME CHARGES \$350.00

SALES TAX \$28.88

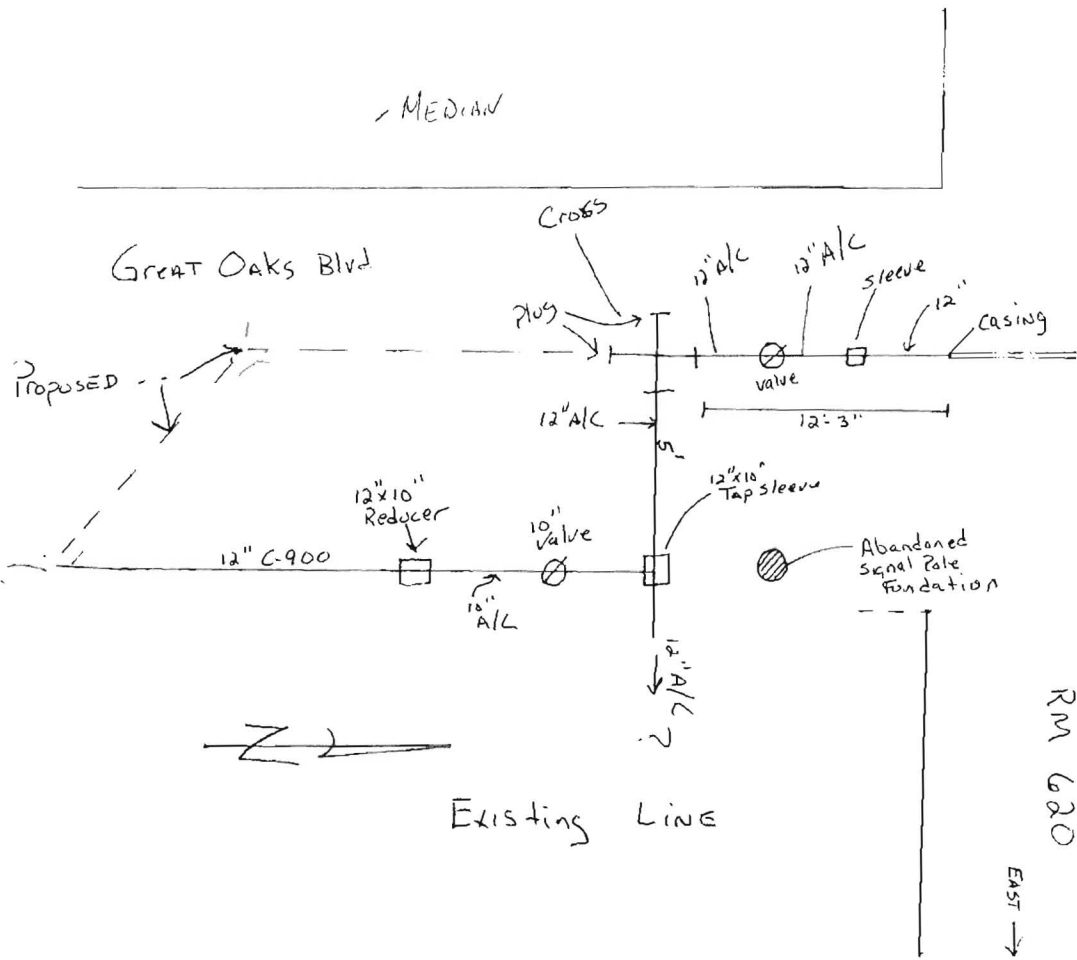
TOTAL CHARGES \$1,588.58

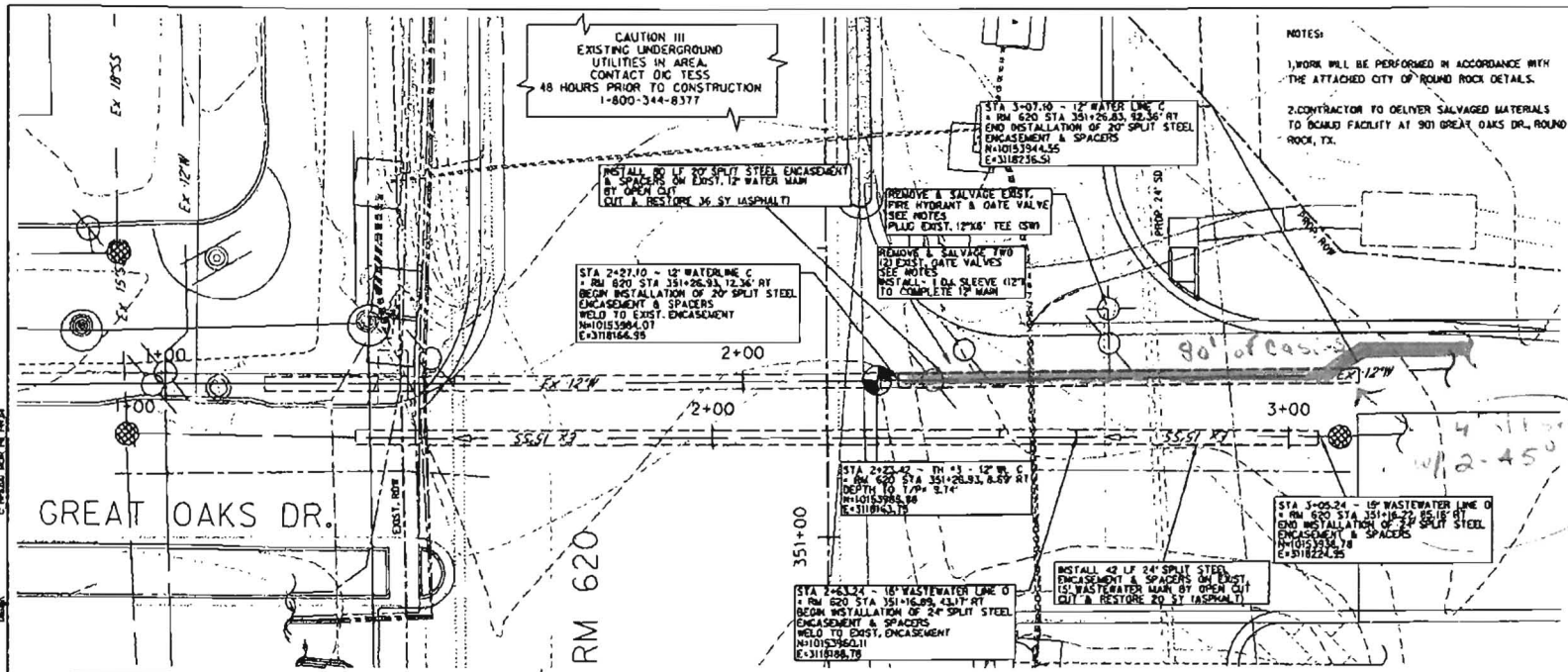
PLEASE PAY THIS AMOUNT \$1,588.58

*** Job Not Complete ***

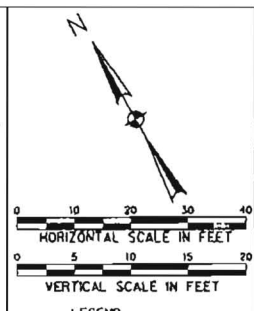
☒ Job Expense	☐ Overhead	☒ Contractor
VERSION CODE PROJ 9/DEPT PRICE & CMT/ACC		
13019 / 70,800.23 / 05		
ON CR SUPT	PM	VF

REC'D AUG - 8 2013





- NOTES:
1. WORK WILL BE PERFORMED IN ACCORDANCE WITH THE ATTACHED CITY OF ROUND ROCK DETAILS.
 2. CONTRACTOR TO DELIVER SALVAGED MATERIALS TO BOARD FACILITY AT 901 GREAT OAKS DR., ROUND ROCK, TX.



- LEGEND
- EX. WATER LINE
 - EX. WASTE WATER LINE
 - EX. R.O.W.
 - PROPOSED R.O.W.
 - EXISTING EASEMENT
 - PROPOSED EASEMENT
 - EXISTING ROADWAY CENTERLINE
 - PROPOSED ENCASEMENT
 - PROPOSED BORE/ENCASEMENT
 - PROPOSED WATER VALVE
 - PROPOSED FIRE HYDRANT
 - PROPOSED CUT & PLUG
 - TEST HOLE
 - CONTINUATION MARK

NOTE:
SEE SURVEY DATA SHEET FOR LOCATION OF CONTROL POINTS AND HORIZONTAL AND VERTICAL CONTROL DATA.

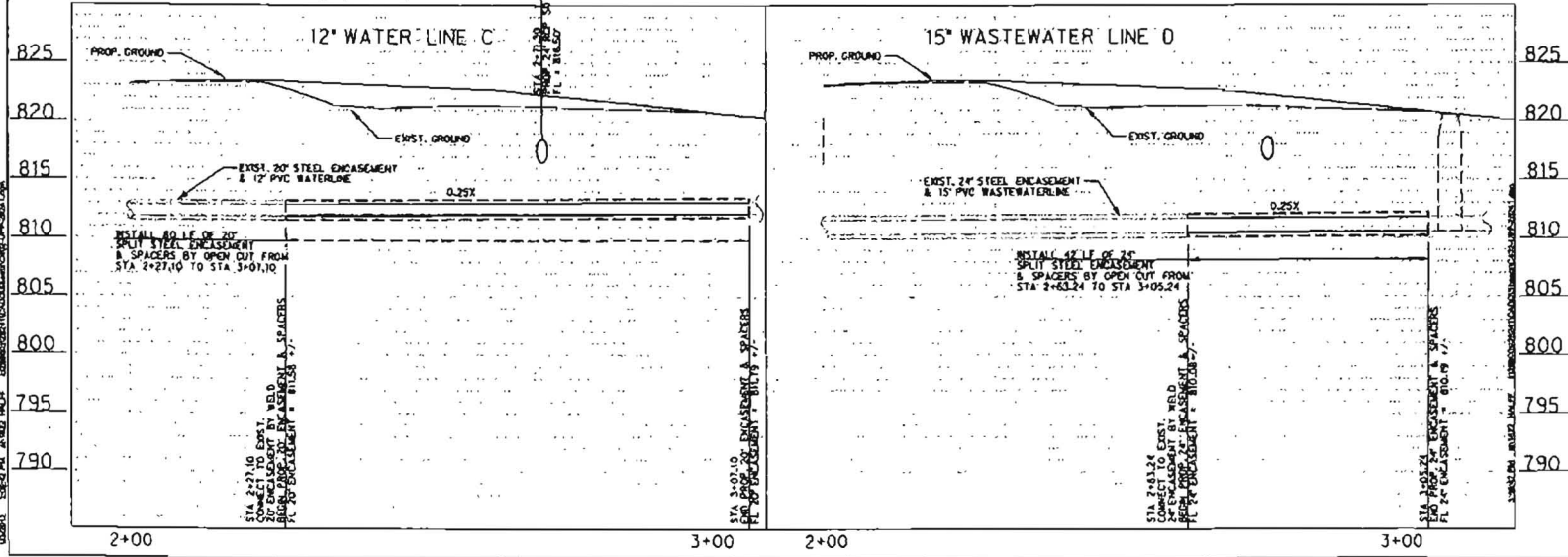


HALFF
SURVEYING & ENGINEERING

RM 620 SAFETY IMPROVEMENTS
WATER & WASTEWATER IMPROVEMENTS
WL C & WWL D

© 2012 WILLIAMSON COUNTY

DATE	BY	CHKD	APPD	PROJECT NO.
01/20/12	YESHA			1207000036
02/24/12	WILLIAMSON			463A





www.equipmentwatch.com

Rental Rate Blue Book®

July 7, 2014

Caterpillar 330D L (disc. 2009)
Crawler Mounted Hydraulic Excavators



Size Class:
Operating Weight 33.1 - 40.0 MTons
Weight:
79,700 lbs.

Configuration for 330D L

Power Mode	Diesel	Bucket Capacity - Heaped	1.55 cy
Operating Weight	36.2 t	Net Horsepower	266.0 hp

Equipment Notes: General Purpose bucket included in rate, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$13,460.00	\$3,770.00	\$945.00	\$140.00	\$87.80	\$164.28
Adjustments						
Region (Texas: 90.6%)	(\$1,265.24)	(\$354.38)	(\$88.83)	(\$13.16)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$12,194.76	\$3,415.62	\$856.17	\$126.84	\$87.80	\$157.09

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	\$5,114.80 / mo
Overhaul (ownership)	47%	\$6,326.20 / mo
CFC (ownership)	6%	\$807.60 / mo
Indirect (ownership)	9%	\$1,211.40 / mo
Fuel (operating) @ \$3.98	51%	\$44.46 / hr

Revised Date: 2nd Half 2014



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Volvo L110E (disc. 2008) 4-Wd Articulated Wheel Loaders

Size Class:
Net Hp 225 - 249 HP
Weight:
40,850 lbs.



Configuration for L110E

Power Mode	Diesel	Bucket Capacity - Heaped	3.8 cy
Net Horsepower	230.0	Operator Protection	EROPS

Equipment Notes: Includes General Purpose bucket and ROPS, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$4,920.00	\$1,380.00	\$345.00	\$52.00	\$46.95	\$74.90
Adjustments						
Region (Texas: 88.9%)	(\$546.12)	(\$153.18)	(\$38.30)	(\$5.77)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$4,373.88	\$1,226.82	\$306.70	\$46.23	\$46.95	\$71.80

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	\$2,164.80 / mo
Overhaul (ownership)	37%	\$1,820.40 / mo
CFC (ownership)	6%	\$295.20 / mo
Indirect (ownership)	13%	\$639.60 / mo
Fuel (operating) @ \$3.98	63%	\$29.48 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

On-Highway Light Duty Trucks

Miscellaneous Models

Size Class:

Net Hp 100 - 199 HP

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Crew
Axle Configuration	4X4	Ton Rating	3/4
Horsepower	160.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$940.00	\$265.00	\$68.00	\$10.00	\$10.70	\$16.04
Adjustments						
Region (Texas: 91.4%)	(\$80.84)	(\$22.79)	(\$5.68)	(\$0.86)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$859.16	\$242.21	\$60.32	\$9.14	\$10.70	\$15.58

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	58%	\$545.20 / mo
Overhaul (ownership)	28%	\$263.20 / mo
CFC (ownership)	4%	\$37.60 / mo
Indirect (ownership)	10%	\$94.00 / mo
Fuel (operating) @ \$3.98	71%	\$7.64 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Deere 310G (disc. 2007)

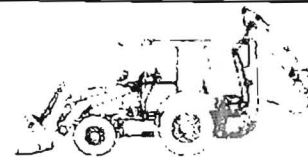
Tractor-Loader-Backhoes

Size Class:

Max. Backhoe Digging Depth 14' to Under 15'

Weight:

13,170 lbs.



Configuration for 310G

Power Mode	Diesel	Drive	4WD
Loader Bucket Capacity--Heaped	1.00 cy	Backhoe Stick	Fixed
Net Horsepower	70.0	Operator Protection	ROPS/FOPS

Equipment Notes: Includes General Purpose loader bucket, backhoe bucket, and ROPS, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$2,340.00	\$655.00	\$165.00	\$25.00	\$20.15	\$33.45
Adjustments						
Region (Texas: 88.9%)	(\$259.74)	(\$72.71)	(\$18.32)	(\$2.78)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$2,080.26	\$582.29	\$146.68	\$22.22	\$20.15	\$31.97 /

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	37%	\$865.80 / mo
Overhaul (ownership)	44%	\$1,029.60 / mo
CFC (ownership)	6%	\$140.40 / mo
Indirect (ownership)	13%	\$304.20 / mo
Fuel (operating) @ \$3.98	54%	\$10.84 / hr

Revised Date: 2nd Half 2013

EXPLORATROY WORK TO FIND WATER VALVE AT GREAT OAKS
1 LS

9009-WC01
DAY 2

[illegible][illegible]

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
					SUBCONTRACTED COST	\$ -
					TOTAL COST	\$ 9,863.00

FINAL TOTAL: \$16257.70



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Volvo L110E (disc. 2008)

4-Wd Articulated Wheel Loaders

Size Class:

Net Hp 225 - 249 HP

Weight:

40,850 lbs.



Configuration for L110E

Power Mode	Diesel	Bucket Capacity - Heaped	3.8 cy
Net Horsepower	230.0	Operator Protection	EROPS

Equipment Notes: Includes General Purpose bucket and ROPS, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$4,920.00	\$1,380.00	\$345.00	\$52.00	\$46.95	\$74.90
Adjustments						
Region (Texas: 88.9%)	(\$546.12)	(\$153.18)	(\$38.30)	(\$5.77)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)	-	-	-	-		
Total:	\$4,373.88	\$1,226.82	\$306.70	\$46.23	\$46.95	\$71.80

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	\$2,164.80 / mo
Overhaul (ownership)	37%	\$1,820.40 / mo
CFC (ownership)	6%	\$295.20 / mo
Indirect (ownership)	13%	\$639.60 / mo
Fuel (operating) @ \$3.98	63%	\$29.48 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

On-Highway Light Duty Trucks

Miscellaneous Models

Size Class:

Net Hp 100 - 199 HP

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Crew
Axle Configuration	4X4	Ton Rating	3/4
Horsepower	160.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$940.00	\$265.00	\$66.00	\$10.00	\$10.70	\$16.04
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Region (Texas: 91.4%)	(\$80.84)	(\$22.79)	(\$5.68)	(\$0.86)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)	-	-	-	-		
Total:	\$859.16	\$242.21	\$60.32	\$9.14	\$10.70	\$15.58

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	58%	\$545.20 / mo
Overhaul (ownership)	28%	\$263.20 / mo
CFC (ownership)	4%	\$37.60 / mo
Indirect (ownership)	10%	\$94.00 / mo
Fuel (operating) @ \$3.98	71%	\$7.64 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Deere 310G (disc. 2007)

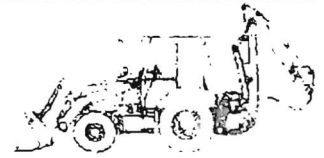
Tractor-Loader-Backhoes

Size Class:

Max. Backhoe Digging Depth 14' to Under 15'

Weight:

13,170 lbs.



Configuration for 310G

Power Mode	Diesel	Drive	4WD
Loader Bucket Capacity--Heaped	1.00 cy	Backhoe Stick	Fixed
Net Horsepower	70.0	Operator Protection	ROPS/FOPS

Equipment Notes: Includes General Purpose loader bucket, backhoe bucket, and ROPS, unless otherwise noted.

Blue Book Rates

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	Ownership Costs				Estimated Operating Costs	FHWA Rate**
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Published Rates	\$2,340.00	\$655.00	\$165.00	\$25.00	\$20.15	\$33.45
Adjustments						
Region (Texas: 88.9%)	(\$259.74)	(\$72.71)	(\$18.32)	(\$2.78)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$2,080.26	\$582.29	\$146.68	\$22.22	\$20.15	\$31.87 /

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	37%	\$865.80 / mo
Overhaul (ownership)	44%	\$1,029.60 / mo
CFC (ownership)	6%	\$140.40 / mo
Indirect (ownership)	13%	\$304.20 / mo
Fuel (operating) @ \$3.98	54%	\$10.84 / hr

Revised Date: 2nd Half 2013

RELAY WATER LINE C INSIDE ENCASEMENT AND 8 INCH WW CROSSING
80 LF

PROJECT: RM 620 SAFETY IMPROVEMENTS
HIGHWAY: RM 620
COUNTY: WILLIAMSON
ITEM: RELAY WATER LINE C INSIDE ENCASEMENT AND 8 INCH WW CROSSING

[illegible][illegible]

TOTAL MATERIAL	\$	3,736.73
TOTAL LABOR	\$	1,765.80
TOTAL EQUIPMENT	\$	5,848.50
SUBCONTRACTED COST	\$	1,800.00
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	934.18
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	441.45
56% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	971.19
15% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	877.28
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	90.00
TOTAL	\$	16,465.13
BOND	\$	131.51
GRAND TOTAL	\$	16,596.64
PER LF	\$	207.46

FINAL TOTAL = \$17,310.09

* TO BE PAID AS LUMP SUM SINCE ALL WORK COMPLETE

Certified Payroll Report

For the Period Ending: 07-28-13

Job: 13019 RM 620 Safety Improvements:TX:

	07-22	07-23	07-24	07-25	07-26	07-27	07-28	Total	Cash	Hrly	Gross	Total	FWH	SWH	Other	Net
	<u>Mon</u>	<u>Tue</u>	<u>Wed</u>	<u>Thu</u>	<u>Fri</u>	<u>Sat</u>	<u>Sun</u>	<u>Hours</u>	<u>Rate</u>	<u>Fringe</u>	<u>Fringe</u>	<u>This Job</u>	<u>Gross</u>	<u>FICA</u>	<u>SUI/SDI</u>	<u>Deducts</u>
ARMANDO SALAZAR																
XXX-XX-7781 Hispanic Male																
M - 4 FrntndLdrOv 3 CY Reg	10.00	7.50		11.00	11.50			40.00	13.21			528.40	795.91	33.63		701.39
FrntndLdrOv 3 CY OT		2.50	11.00					13.50	19.82			267.51				
												795.91	60.89			
RAUL VALLEJO-BENITEZ																
XXX-XX-2377 Hispanic Male																
S - 3 FrntndLdrOv 3 CY Reg	8.00	8.00	8.00	8.00	8.00			40.00	14.00			560.00	560.00	35.32		481.84
												560.00	42.84			
JOSE ROBLES ACOSTA																
XXX-XX-8369 Hispanic Male																
S - 4 FrntndLdrOv 3 CY Reg					10.00			10.00	15.00			150.00	825.00	63.82		698.07
Frm Bldr(Strctr) Reg												150.00	63.11			
DANIEL PEREZ RAMIREZ																
XXX-XX-3276 Hispanic Male																
M - 2 FrntndLdrOv 3 CY Reg	8.00	8.00	8.00	8.00	8.00			40.00	17.00			680.00	755.00	49.64		647.60
												680.00	57.76			
JORGE ACUNA																
XXX-XX-8134 Hispanic Male																
M - 1 FrntndLdrOv 3 CY Reg	10.00	9.50		10.00	10.50			40.00	13.21			528.40	736.46	58.11		622.01
FrntndLdrOv 3 CY OT		.50	10.00					10.50	19.82			208.06				
												736.46	56.34			
SERVANDO ACUNA VILLEGAS																
XXX-XX-5146 Hispanic Male																
S - 1 PEO - E > 50000 Reg	10.00	9.50		10.00	10.50			40.00	17.71			708.40	987.33	139.21		587.96
PEO - E > 50000 OT		.50	10.00					10.50	26.57			278.93			184.62	
												987.33	75.54			
ESTEBAN BAILON CORDERO																
XXX-XX-5753 Hispanic Male																
M - 4 FrntndLdrOv 3 CY Reg	8.00	8.00	8.00	8.00	8.00			40.00	16.50			660.00	660.00	20.04		589.47
												660.00	50.49			
JIMMY ALVAREZ III																
XXX-XX-3065 Caucasian Male																
S - 2 Laborer (Common) Reg	10.00	10.00	5.00	10.00	5.00			40.00	12.00			480.00	570.00	48.07		478.33
Laborer (Common) OT			5.00					5.00	18.00			90.00				
												570.00	43.60			

Certified Payroll Report

For the Period Ending: 07-28-13

Job: 13019 RM 620 Safety Improvements:TX:

		07-22	07-23	07-24	07-25	07-26	07-27	07-28	Total		Cash	Hrly	Gross	Total	FWH	SWH	Other	
		<u>Mon</u>	<u>Tue</u>	<u>Wed</u>	<u>Thu</u>	<u>Fri</u>	<u>Sat</u>	<u>Sun</u>	<u>Hours</u>	<u>Rate</u>	<u>Fringe</u>	<u>Fringe</u>	<u>This Job</u>	<u>Gross</u>	<u>FICA</u>	<u>SUI/SDI</u>	<u>Deducts</u>	<u>Net</u>
JAIME RAMIREZ OLVERA																		
XXX-XX-3816	Hispanic Male																	
S - 0	Pipelaye Reg	10.00	9.50		10.00	10.50			40.00	12.79			511.60	713.04	92.03			566.47
	Pipelaye OT		.50	10.00					10.50	19.19			201.44					
													713.04		54.54			
EUSTACIO TOVAR																		
XXX-XX-2191	Hispanic Male																	
M - 2	Pipelaye Reg	8.00	8.00	8.00	8.00	8.00			40.00	12.79			511.60	511.60	20.20			452.26
													511.60		39.14			
BRYAN CURTIS MARX																		
XXX-XX-2796	Caucasian Male																	
M - 2	Trck Drv-Sng Axl Reg	3.00	4.00	1.00	4.00	4.00			16.00	12.50			200.00	668.76	36.71			580.89
	Trck Drv-Sng Axl OT			1.50					1.50	18.75			28.13					
													228.13		51.16			
JOSE CASTILLO HERNANDEZ																		
XXX-XX-9084	Hispanic Male																	
M - 4	Pipelaye Reg	8.00	8.00	8.00	8.00	8.00			40.00	13.50			540.00	540.00	8.04			490.65
													540.00		41.31			
HERIBERTO VALDIVIA AVILA																		
XXX-XX-8916	Hispanic Male																	
M - 0	Pipelaye Reg	8.00	8.00	8.00	8.00	8.00			40.00	12.79			511.60	511.60	35.63			436.83
													511.60		39.14			
PEDRO PONCE-CORTEZ																		
XXX-XX-0170	Hispanic Male																	
S - 0	Laborer (Common) Reg		10.00	10.00	9.00				29.00	12.00			348.00	348.00	37.27			284.11
													348.00		26.62			
JORGE O RIVAS GONZALEZ																		
XXX-XX-7236	Hispanic Male																	
S - 3	FmndLdrOv 3 CY Reg	10.00	9.50		10.00	10.50			40.00	14.50			580.00	808.38	72.58			673.96
	FmndLdrOv 3 CY OT		.50	10.00					10.50	21.75			228.38					
													808.38		61.84			
RODOLFO DIAZ DIAZ																		
XXX-XX-8555	Hispanic Male																	
M - 1	Mot Gr Op (F.G.) Reg	10.00	5.00	10.00	10.00	5.00			40.00	19.00			760.00	902.50	83.02			750.44
	Mot Gr Op (F.G.) OT		5.00						5.00	28.50			142.50					
													902.50		69.04			



Local Service, Nationwide
P.O. Box 1419
Thomasville, GA 31799-1419

INVOICE

BRANCH ADDRESS
HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143
512/990-8470

INVOICE #	B248111
INVOICE DATE	7/24/13
ACCOUNT #	051819
SALESPERSON	RALPH BOWEN
BRANCH #	160
Total Amount Due	\$2,422.87

Remit To:
HD SUPPLY WATERWORKS, LTD.
PO BOX 840700
DALLAS, TX 75284 0700

776 1 MB 0.405 E0300 10435 0741070689 P1538055 0002:0003



CF JORDAN CONSTRUCTION LLC
PREV RGM CONSTRUCTORS
15603 INTERSTATE 35
PFLUGERVILLE TX 78660-3194

Shipped to:

CUSTOMER PICK-UP -

Return Top Portion With Payment For Faster Credit

Thank You For The Opportunity To Serve You.
We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO No.	Job Name	Job No.	Bill of Lading	Shipped Via	Order Number
7/22/13	7/23/13	13019	620			WILL CALL	B248111
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount
021214B	12 C900 DR14 PVC PIPE BLUE (G)	80	80		18.6000	FT	1,488.00
21112S112T	12 MJ L/P SLEEVE(I) CP DI C153	2	2		157.5500	EA	315.10
21AMF7124012P	12 PVC 4012P STARGRIP RESTRNT	4	4		108.7800	EA	435.12
☒ Job Expense ☐ Overhead ☐ Contracted VENDOR CODE PROJ. # / DEPT PHASE & CAT / ACCOUNT 13019 - 70.800.01 - 02 OFF OR SUPT. P.J. V.P. REC'D JUL 29 2013							

This transaction is governed by and subject to HD Supply Waterworks standard terms and conditions, which are incorporated herein by this reference and accepted. To review these terms and conditions, please point your web browser to <http://waterworks.hdsupply.com/TandC/>.

Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL	SubTotal
					184.66	2,422.87	2,238.22

HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143

THANK YOU FOR YOUR ORDER
VISIT
WATERWORKS.HDSUPPLY.COM
FOR OTHER SERVICES OFFERED

INVOICE: B248111



Local Service, Nationwide
P.O. Box 1419
Thomasville, GA 31799-1419

INVOICE

BRANCH ADDRESS
HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143
512/990-8470

INVOICE #	B328188
INVOICE DATE	8/08/13
ACCOUNT #	051819
SALESPERSON	RALPH BOWEN
BRANCH #	160
Total Amount Due	\$171.44

Remit To:
HD SUPPLY WATERWORKS, LTD.
PO BOX 840700
DALLAS, TX 75284 0700

786 1 MB 0.405 E0287X I0430 0753145368 P1562147 0001:0001



CF JORDAN CONSTRUCTION LLC
PREV RGM CONSTRUCTORS
15603 INTERSTATE 35
PFLUGERVILLE TX 78660-3194

Shipped to:

CUSTOMER PICK-UP -

Return Top Portion With Payment For Faster Credit

Thank You For The Opportunity To Serve You.
We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO No.	Job Name	Job No.	Bill of Lading	Shipped Via	Order Number
8/07/13	8/07/13	13019	620			WILL CALL	B328188
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount
2708SGR26	8 HW SWR SDR26 REP CPLG GXG	2	2		46.4300	EA	92.86
04082614	8X14' SDR26 HW PVC SWR PIPE(G)	14	14		4.6800	FT	65.52
☒ Job Expense ☐ Overhead ☐ Contracted VENDOR CODE PROJ. # / DEPT PHASE & CAT / ACCOUNT 13019-70.800.01-02 O.M. OR SUPT. P.M. V.P.							

REC'D AUG 12 2013

This transaction is governed by and subject to HD Supply Waterworks standard terms and conditions, which are incorporated herein by this reference and accepted. To review these terms and conditions, please point your web browser to <http://waterworks.hdsupply.com/TandC/>.

Terms

NET 30

SubTotal

158.38

Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL
					13.06	\$171.44

HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143

THANK YOU FOR YOUR ORDER
VISIT
WATERWORKS.HDSUPPLY.COM
FOR OTHER SERVICES OFFERED

INVOICE: B328188

Tax Exempt



Local Service, Nationwide
P.O. Box 1419
Thomasville, GA 31799-1419

INVOICE

BRANCH ADDRESS
HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143
512/690-8470

INVOICE #	B321046
INVOICE DATE	8/07/13
ACCOUNT #	051819
SALESPERSON	RALPH BOWEN
BRANCH #	160
Total Amount Due	\$851.40

Remit To:
HD SUPPLY WATERWORKS, LTD.
PO BOX 840700
DALLAS, TX 75284 0700

816 1 MB 0.405 E0321X 10498 D752368334 P1560801 0001:0001



CF JORDAN CONSTRUCTION LLC
PREV RGM CONSTRUCTORS
15603 INTERSTATE 35
PFLUGERVILLE TX 78660-3194

Shipped to:

CUSTOMER PICK-UP -

Return Top Portion With Payment For Faster Credit

Thank You For The Opportunity To Serve You.
We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO No.	Job Name	Job No.	Bill of Lading	Shipped Via	Order Number																																
8/06/13	8/06/13	13019	620			WILL CALL	B321046																																
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount																																
211124M	12 MJ 45 BEND (I) CP DI C153	2	2		170.7800	EA	341.56																																
21AMF7124012P	12 PVC 4012P STARGRIP RESTRNT	3	3		108.7800	EA	326.34																																
21AMF7123012P	12 3012P DI STARGRIP RESTR (I)	1	1		98.7000	EA	98.70																																
96CHL055	5-1/2 LB GRANULAR CHLORINE	1	1		19.9000	EA	19.90																																
<table><tr><td>☒ Job Expense</td><td>☐ Overhead</td><td>☐ Contracted</td><td colspan="5"></td></tr><tr><td>VENDOR CODE</td><td>PROJ. # / DEPT</td><td>PHASE & CAT</td><td>ACCOUNT</td><td colspan="4"></td></tr><tr><td></td><td>13019 - 70.800.01</td><td>- 02</td><td></td><td colspan="4"></td></tr><tr><td>O.M. OR SUPT.</td><td>P.M.</td><td>V.P.</td><td></td><td colspan="4"></td></tr></table>								☒ Job Expense	☐ Overhead	☐ Contracted						VENDOR CODE	PROJ. # / DEPT	PHASE & CAT	ACCOUNT						13019 - 70.800.01	- 02						O.M. OR SUPT.	P.M.	V.P.					
☒ Job Expense	☐ Overhead	☐ Contracted																																					
VENDOR CODE	PROJ. # / DEPT	PHASE & CAT	ACCOUNT																																				
	13019 - 70.800.01	- 02																																					
O.M. OR SUPT.	P.M.	V.P.																																					

REC'D AUG 12 2013

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Terms

NET 30

SubTotal

786.50

Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL
					84.90	\$851.40

HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143

THANK YOU FOR YOUR ORDER
VISIT
WATERWORKS.HDSUPPLY.COM
FOR OTHER SERVICES OFFERED

INVOICE: B321046



Local Service, Nationwide
P.O. Box 1419
Thomasville, GA 31799-1419

INVOICE

BRANCH ADDRESS
HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143
512/990-8470

INVOICE #	B250886
INVOICE DATE	7/24/13
ACCOUNT #	051819
SALESPERSON	RALPH BOWEN
BRANCH #	160
Total Amount Due	\$599.31

Remit To:
HD SUPPLY WATERWORKS, LTD.
PO BOX 840700
DALLAS, TX 75284 0700

776 1 M8 0.405 E0300 10436 0741070695 P1538055 0003:0003



CF JORDAN CONSTRUCTION LLC
PREV RGM CONSTRUCTORS
15603 INTERSTATE 35
PFLUGERVILLE TX 78660-3194

Shipped to:

CUSTOMER PICK-UP -

Return Top Portion With Payment For Faster Credit

Thank You For The Opportunity To Serve You.
We appreciate your prompt payment

Date Ordered	Date Shipped	Customer PO No.	Job Name	Job No.	Bill of Lading	Shipped Via	Order Number
7/22/13	7/23/13	SEE BELOW	GREAT HILLS			WILL CALL	B250886
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount
	CUSTOMER PO# GREAT HILLS/620						
21106CT	6 MJ CAP (I) CP DI C153	1	1		26.4500	EA	26.45
21108CT	8 MJ CAP (I) CP DI C153	1	1		43.7000	EA	43.70
21112CT	12 MJ CAP (I) CP DI C153	1	1		82.8000	EA	82.80
21AMF7063006P	6 3006P DI STARGRIP RESTR. (I)	1	1		37.8000	EA	37.80
21AMF7083008P	8 3008P DI STARGRIP RESTR. (I)	1	1		51.6600	EA	51.66
21AMF7123012P	12 3012P DI STARGRIP RESTR. (I)	1	1		98.7000	EA	98.70
21AMF7064006P	6 PVC 4006P STARGRIP RESTRAINT	1	1		44.1000	EA	44.10
21AMF7084008P	8 PVC 4008P STARGRIP RESTRAINT	1	1		59.6400	EA	59.64
21AMF7124012P	12 PVC 4012P STARGRIP RESTRNT	1	1		108.7800	EA	108.78
☒ Job Expense ☐ Overhead ☐ Contracted VENUE CODE PROJ. # / DEPT PHASE & CAT / ACCOUNT 13019-70.800.01-02 OFF. OR SUPT. P.M. V.P.							

REC'D JUL 29 2013

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Terms	SubTotal
NET 30	553.63
Freight	
Delivery	
Handling	
Restock	
Misc.	
Tax	45.68
INVOICE TOTAL	\$599.31

HDSWW - PFLUGERVILLE TX
Branch - 160
1301 Wells Branch Pkwy
Pflugerville TX 78660 3143

THANK YOU FOR YOUR ORDER
VISIT
WATERWORKS.HDSUPPLY.COM
FOR OTHER SERVICES OFFERED

INVOICE: B250886



www.equipmentwatch.com

Rental Rate Blue Book®

July 7, 2014

Caterpillar 330D L (disc. 2009)

Crawler Mounted Hydraulic Excavators



Size Class:

Operating Weight 33.1 - 40.0 MTons

Weight:

79,700 lbs.

Configuration for 330D L

Power Mode	Diesel	Bucket Capacity - Heaped	1.56 cy
Operating Weight	36.2 t	Net Horsepower	266.0 hp

Equipment Notes: General Purpose bucket included in rate, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$13,460.00	\$3,770.00	\$945.00	\$140.00	\$87.80	\$164.28
Adjustments						
Region (Texas: 90.6%)	(\$1,265.24)	(\$354.38)	(\$88.83)	(\$13.16)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)	-	-	-	-		
Total:	\$12,194.76	\$3,415.62	\$856.17	\$126.84	\$87.80	\$157.09

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	\$5,114.80 / mo
Overhaul (ownership)	47%	\$6,326.20 / mo
CFC (ownership)	6%	\$807.60 / mo
Indirect (ownership)	9%	\$1,211.40 / mo
Fuel (operating) @ \$3.98	51%	\$44.46 / hr

Revised Date: 2nd Half 2014



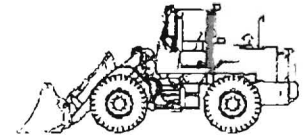
www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Volvo L110E (disc. 2008) 4-Wd Articulated Wheel Loaders

Size Class:
Net Hp 225 - 249 HP
Weight:
40,850 lbs.



Configuration for L110E

Power Mode	Diesel	Bucket Capacity - Heaped	3.8 cy
Net Horsepower	230.0	Operator Protection	EROPS

Equipment Notes: Includes General Purpose bucket and ROPS, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$4,920.00	\$1,380.00	\$345.00	\$52.00	\$46.95	\$74.90
Adjustments						
Region (Texas: 88.9%)	(\$546.12)	(\$153.18)	(\$38.30)	(\$5.77)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$4,373.88	\$1,226.82	\$306.70	\$46.23	\$46.95	\$71.80

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	\$2,164.80 / mo
Overhaul (ownership)	37%	\$1,820.40 / mo
CFC (ownership)	6%	\$295.20 / mo
Indirect (ownership)	13%	\$639.60 / mo
Fuel (operating) @ \$3.98	63%	\$29.48 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

On-Highway Light Duty Trucks

Miscellaneous Models

Size Class:

Net Hp 100 - 199 HP

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Crew
Axle Configuration	4X4	Ton Rating	3/4
Horsepower	160.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$940.00	\$265.00	\$66.00	\$10.00	\$10.70	\$16.04
Adjustments						
Region (Texas: 91.4%)	(\$80.84)	(\$22.79)	(\$5.68)	(\$0.86)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)	-	-	-	-	-	
Total:	\$859.16	\$242.21	\$60.32	\$9.14	\$10.70	\$15.58

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	58%	\$545.20 / mo
Overhaul (ownership)	28%	\$263.20 / mo
CFC (ownership)	4%	\$37.60 / mo
Indirect (ownership)	10%	\$94.00 / mo
Fuel (operating) @ \$3.98	71%	\$7.64 / hr

Revised Date: 2nd Half 2013



www.equipmentwatch.com

Rental Rate Blue Book®

September 20, 2013

Deere 310G (disc. 2007)

Tractor-Loader-Backhoes

Size Class:

Max. Backhoe Digging Depth 14' to Under 15'

Weight:

13,170 lbs.



Configuration for 310G

Power Mode	Diesel	Drive	4WD
Loader Bucket Capacity--Heaped	1.00 cy	Backhoe Stick	Fixed
Net Horsepower	70.0	Operator Protection	ROPS/FOPS

Equipment Notes: Includes General Purpose loader bucket, backhoe bucket, and ROPS, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$2,340.00	\$655.00	\$165.00	\$25.00	\$20.15	\$33.45
Adjustments						
Region (Texas: 88.9%)	(\$259.74)	(\$72.71)	(\$18.32)	(\$2.78)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$2,080.26	\$582.29	\$146.68	\$22.22	\$20.15	\$31.97 /

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	37%	\$865.80 / mo
Overhaul (ownership)	44%	\$1,029.60 / mo
CFC (ownership)	6%	\$140.40 / mo
Indirect (ownership)	13%	\$304.20 / mo
Fuel (operating) @ \$3.98	54%	\$10.84 / hr

Revised Date: 2nd Half 2013

EXTEND SIGNAL HEADS

Item 9011-VIC01

[illegible][illegible]

JUSTIFICATION REF.	QTY	UNIT	YEAR MODEL	EQUIPMENT	RATE	AMOUNT
						\$ -
						\$ -
						\$ -
EQUIPMENT COST						\$ -

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
	2.00	EA		EXTEND SIGNAL HEADS	\$1,271.51	\$ 2,543.02
				SUBCONTRACTED COST	\$	2,543.02
				TOTAL COST	\$	2,543.02

TOTAL MATERIAL	\$	-
TOTAL LABOR	\$	-
TOTAL EQUIPMENT	\$	-
SUBCONTRACTED COST	\$	2,543.02
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	-
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	-
55% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	-
15% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	-
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	127.15
TOTAL	\$	2,670.17
BOND	\$	25.43
GRAND TOTAL	\$	2,695.60
PER EACH	\$	1,347.80

AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.

P.O. Box 130
Round Rock, Texas 78680

Ph. (512) 255-9951
Fax (512) 255-0146

October 24, 2014

CHANGE ORDER PROPOSAL

HIGHWAY: RM 620
COUNTY: TRAVIS

Item No.	Bid Item Description	Unit of Measure	Approx. Quantities	Unit Bid Price	Amount
1	EXTEND L/T SIGNAL HEAD	EA	2	\$1,271.51	\$2,543.02
					\$2,543.02
	LABOR AND EQUIPMENT COST	LS	1.00	\$647.76	
	MATERIAL COST	LS	1.00	\$1,270.00	
	OVERHEAD & PROFIT	LS	1.00	\$625.26	
	TOTAL			\$2,543.02	

CONTACT Edward Schroeder for any questions at 512-255-9951 ext. 114

AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.

10/24/2014 0:00

HIGHWAY: RM 620
COUNTY: TRAVIS

Labor, Material & Equipment Breakout

QTY	UNIT	Materials	Unit price	Amount
2.00	EA	ASTRO BRACKET ASSEMBLY	\$585.00	\$1,170.00
2.00	EA	2 INCH RMC	\$50.00	\$100.00
MATERIAL COST				\$1,270.00

QTY	UNIT	Labor classification	AVERAGE DIRECT RATE	Amount
18.00	HR	UTILITY LABOR	\$18.00	\$324.00
DIRECT LABOR COST				\$324.00

QTY	UNIT	EQUIPMENT	Rate	Amount
6.00	HR	BUCKET TRUCK	\$53.96	\$323.76
EQUIPMENT COST				\$323.76

QTY	UNIT	SUBCONTRACTOR	RATE	Amount
0.00	LS	SUBCONTRACTOR		\$0.00
SUB CONTRACTOR COST				\$0.00

Total Material	\$1,270.00
Total Labor	\$324.00
Total Equipment	\$323.76
Total Sub Contractor	\$0.00
25% Profit on Material	\$317.50
25 % Profit on Labor	\$81.00
55% Labor Burden	\$178.20
15 % Profit on Equipment	\$48.56
5 % Profit on SubContractor	\$0.00

TOTAL	\$2,543.02
--------------	-------------------



TEXAS

Highway Products, LTD.

1309 Clark St.
Round Rock, Texas 78681
(512)255-7633 FAX: (512)255-7634

*Now serving all regions of Texas

Quote

Ref# 32369

Date 10/24/2014

Attention:

Bill To:

Fax:

(512) 255-0146

Phone:

(512) 255-9951

Ship To:

Austin Traffic Signal Const.Co.-PFL

Austin Traffic Signal Const.Co.-PFL

PO Box 130

4615 Priem Lane

Round Rock, Tx 78680-

Pflugerville, Tx 78660-

	Customer PO
Delivery Date:	
Terms: Net 30 days.	Job I.D. ASTRO BRACKET QUOTE
Ship Via Best Way	
F.O.B. Destination	

Item#	Part Number	Product Description	QTY	Unit Price	Line Total
1	SE-3056-PNC	Mast Arm Hanger Assy, Rigid, Alum	2	\$35.00	\$70.00
2	AB-3040-96-PNC	Astro-Brac Clamp Kit, Triton, for 2" Pipe, 96" Galv Cable, Alum	4	\$275.00	\$1,100.00

Quotes are valid for 90 days. Please contact us to verify pricing if your quote is older than 90 days. Purchaser to verify all quantities prior to placing order.

Subtotal	\$1,170.00
Freight Charge	\$0.00
Sales Tax	\$0.00
Order Total	\$1,170.00

Ref# 32369

10/24/2014 2:32:38 PM

Page 1 of 1

ADDITIONAL SIGNS

Item 9012-WCO1

[illegible][illegible]

JUSTIFICATION REF.	QTY	UNIT	YEAR MODEL	EQUIPMENT	RATE	AMOUNT
						\$ -
						\$ -
						\$ -
EQUIPMENT COST						\$ -

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
	15.00	EA		NEW STREET NAME SIGNS	\$250.00	\$ 3,750.00
				SUBCONTRACTED COST	\$	3,750.00
				TOTAL COST	\$	3,750.00

TOTAL MATERIAL	\$	-
TOTAL LABOR	\$	-
TOTAL EQUIPMENT	\$	-
SUBCONTRACTED COST	\$	3,750.00
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	-
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	-
55% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	-
15% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	-
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	187.50
TOTAL	\$	3,937.50
BOND	\$	37.50
GRAND TOTAL	\$	3,975.00
PER EACH	\$	265.00

From: Clayton Weber
Sent: Friday, October 10, 2014 8:06 AM
To: Muenster, Darren
Cc: Dawn Haggard
Subject: Re: RM 620 PROJECT - STREE NAME SIGNS QUESTION

get new signs

Sent from my iPhone

On Oct 9, 2014, at 4:56 PM, "Muenster, Darren" <Darren.Muenster@atkinsglobal.com> wrote:

Sent from my iPhone

Begin forwarded message:

From: Matt Gold <MGold@jordanfosterconstruction.com>
Date: October 3, 2014 at 10:24:35 AM CDT
To: "Muenster, Darren" <Darren.Muenster@atkinsglobal.com>
Subject: FW: RM 620 PROJECT - STREE NAME SIGNS QUESTION

Darren,

See below. do you want new signs or relocate the old?

Matt Gold | Jordan Foster Construction, LLC | Operation Manager
| mgold@jordanfosterconstruction.com | P: 512.990.8313 | F: 512.990.3785 |
15603 N IH 35 | Pflugerville, TX 78660
<image001.jpg>

From: Ed Schroeder [<mailto:eschroeder@atscc.com>]
Sent: Friday, October 03, 2014 10:20 AM
To: Brandon Ashwood; Matt Gold
Subject: RM 620 PROJECT - STREE NAME SIGNS QUESTION

The plans say to relocate the existing street name signs to the New Pole Assemblies.

The existing signs are in bad shape.

We propose a change order to Furnish & Install new signs for \$250.00 x 15 for a total of 3750.00

Please advise if this is approved or or not.

If not, we will relocate existing signs as shown in plans.

15 SIGNS

RM 620 - 7 @ 18" X 48"
WYOMING SPRINGS - 2 @ 18" X X 78"
O'CONNOR - 2 @ 18" X 78 "
GREAT OAKS - 2 @ 18" X 78"
CORNERWOOD - 2 @ 18" X 90"

--

Edward Schroeder - ATSCC, Inc.

Office 512-255-9951

Fax 512-255-0146

This message is for the designated recipient only and may contain privileged, proprietary, or otherwise private information. If you have received it in error, please notify the sender immediately and delete the original. Any other use of the email by you is prohibited.

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Consider the environment Please don't print this e-mail unless you really need to.

9012-0001 (New Street Signs):

\$ 250.00

\$ 12.50 5% Subcontractor Markup

\$ 2.50 1% Bond Markup

\$ 265.00 / EA

TOTAL MATERIAL	\$	1,060.00
TOTAL LABOR	\$	1,926.36
TOTAL EQUIPMENT	\$	327.18
SUBCONTRACTED COST	\$	3,862.50
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	265.00
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	481.59
55% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	1,059.50
15% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	49.08
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	193.13
TOTAL	\$	9,224.33
BOND	\$	92.24
GRAND TOTAL	\$	9,316.57

Item 9014-WC01

PROJECT: RM 620 SAFETY IMPROVEMENTS
HIGHWAY: RM 620
COUNTY: WILLIAMSON
ITEM: Mowing ROW

TOTAL MATERIAL	\$	-
TOTAL LABOR	\$	-
TOTAL EQUIPMENT	\$	-
SUBCONTRACTED COST	\$	1,552.50
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	-
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	-
55% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	-
15% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	-
5 % CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	77.63
TOTAL	\$	1,630.13
BOND	\$	16.30
GRAND TOTAL	\$	1,646.43

CHECK REQUEST			
CHECK BOX BELOW FOR COMPANY:			
CF Jordan Construction LLC ☐		Jordan Foster Construction, LLC ☒	
Company "01"		Company "07"	
		EMERGENCY STATUS ☒ Emergency Status	
		COVER SHEET ONLY ☐ Cover Sheet Only	
PAYABLE TO: John Murrell		DATE REQUESTED: 15-Jun-15	
VENDOR CODE: 			
ITEM	JOB #	ACCOUNT OR PHASE CODE & CATEGORY	AMOUNT
Payment for mowing RM 620 right-of-way	13019	70.100.2002 / 05	1,552.50
	TOTAL		1,552.50
SPECIFIC INSTRUCTIONS: Could you please get this check to our office by Friday?			
DUE DATE:	15-Jun-15	PREPARED I Cory Sharp	APPROVED BY:

****Emergency Checks**** - expenses which cannot be anticipated and/or requires special processing outside of the normal schedule above. The following are examples of check requests which do not require additional accounting approval; permits, plan deposits and state or city license requirements. All other check requests will require prior approval from Controller or Assistant Controller.

Cover sheet - used as a cover sheet to provide supplemental detail and information that may not be covered in actual invoice documents. Would not require "urgent check" processing but may have additional special instructions.

**INVOICE: 061315**

June 13, 2015

TO:

Jordan Foster Construction, LLC
15603 N IH 35, Pflugerville, TX 78660
Phone: 512.990.8313 | Fax: 512.990.3785

SHIP TO:

Jordan Foster Construction, L.L.C
15603 N IH 35, Pflugerville, TX 78660
Phone: 512.990.8313 | Fax: 512.990.3785

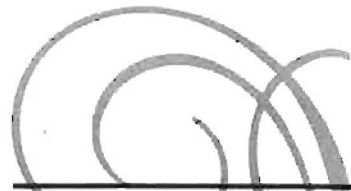
JOHN MURRELL

339 CR 334, Burnet, TX 78611
Phone: 512.574.0266

Sales Rep.	P.O. Number	Ship Date	Ship Via	FOB	Terms
N/A	13019	06/13/15	Matt Gold	N/A	Net 30

Quantity	Description	Unit Price	Total
7.45 Hours	Mowing right of way – RM 620 project – June 11, 2015.	\$75/hr	\$558.75
7.8 Hours	Mowing right of way – RM 620 project – June 12, 2015.	\$75/hr	\$585.00
5.45 Hours	Mowing right of way – RM 620 project – June 13, 2015.	\$75/hr	\$408.75
			\$1,552.50

Make all checks payable to **JOHN MURRELL**
THANK YOU FOR YOUR BUSINESS!



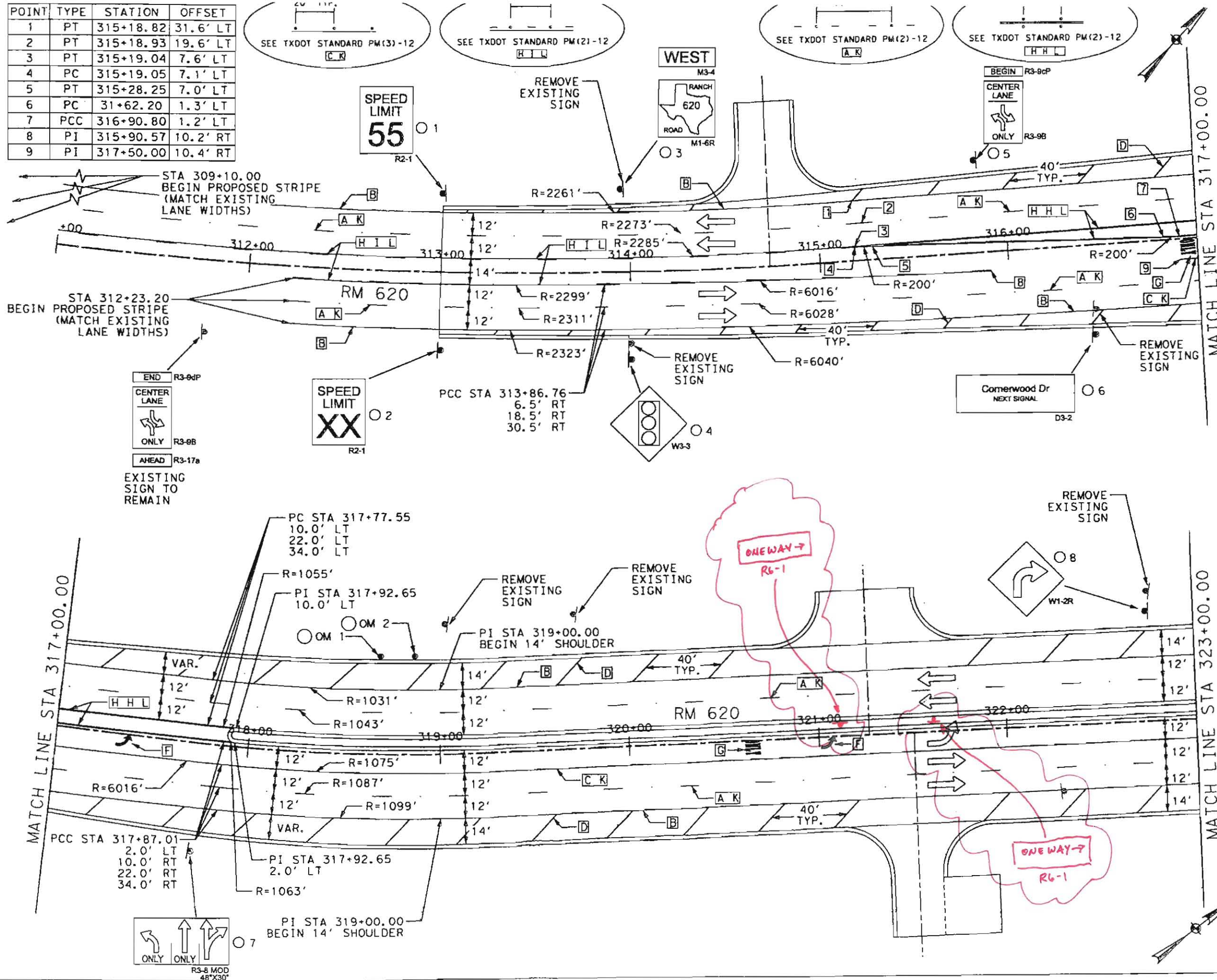

POINT	TYPE	STATION	OFFSET
1	PT	315+18.82	31.6' LT
2	PT	315+18.93	19.6' LT
3	PT	315+19.04	7.6' LT
4	PC	315+19.05	7.1' LT
5	PT	315+28.25	7.0' LT
6	PC	31+62.20	1.3' LT
7	PCC	316+90.80	1.2' LT
8	PI	315+90.57	10.2' RT
9	PI	317+50.00	10.4' RT

SEE TXDOT STANDARD PM(3)-12
C R

SEE TXDOT STANDARD PM(2)-12
H L

SEE TXDOT STANDARD PM(2)-12
A K

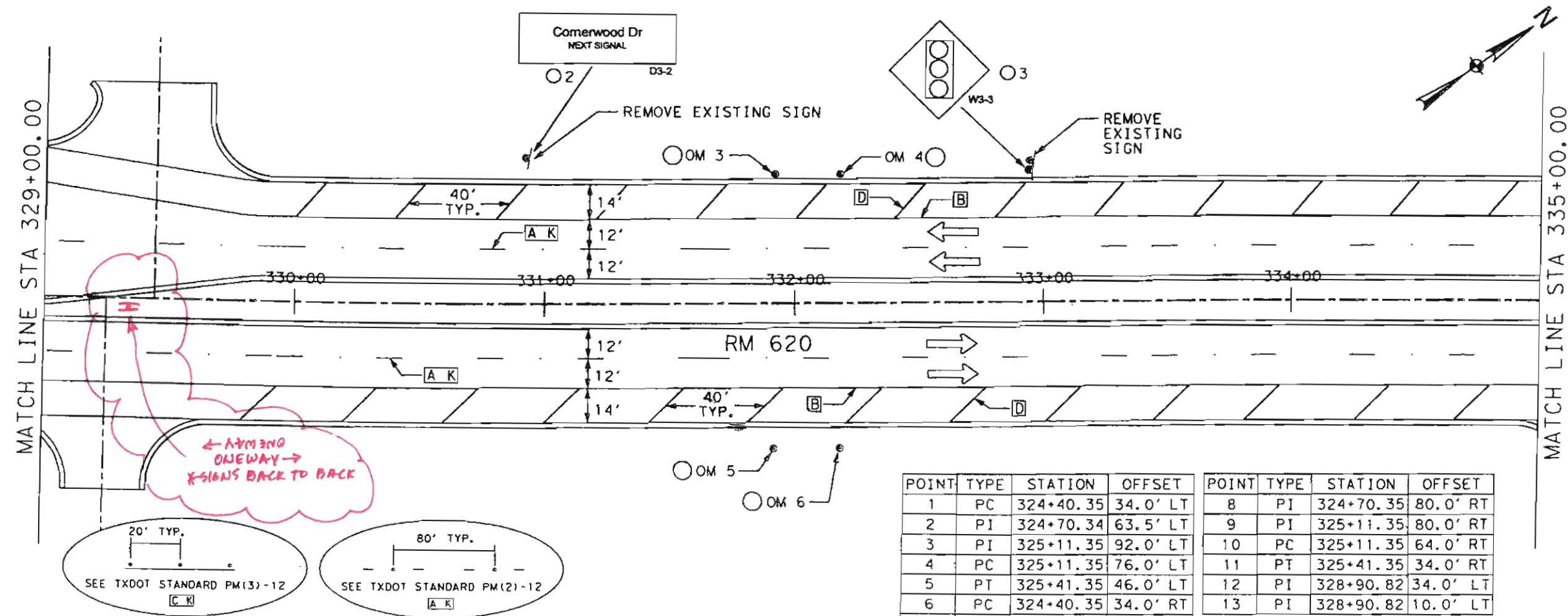
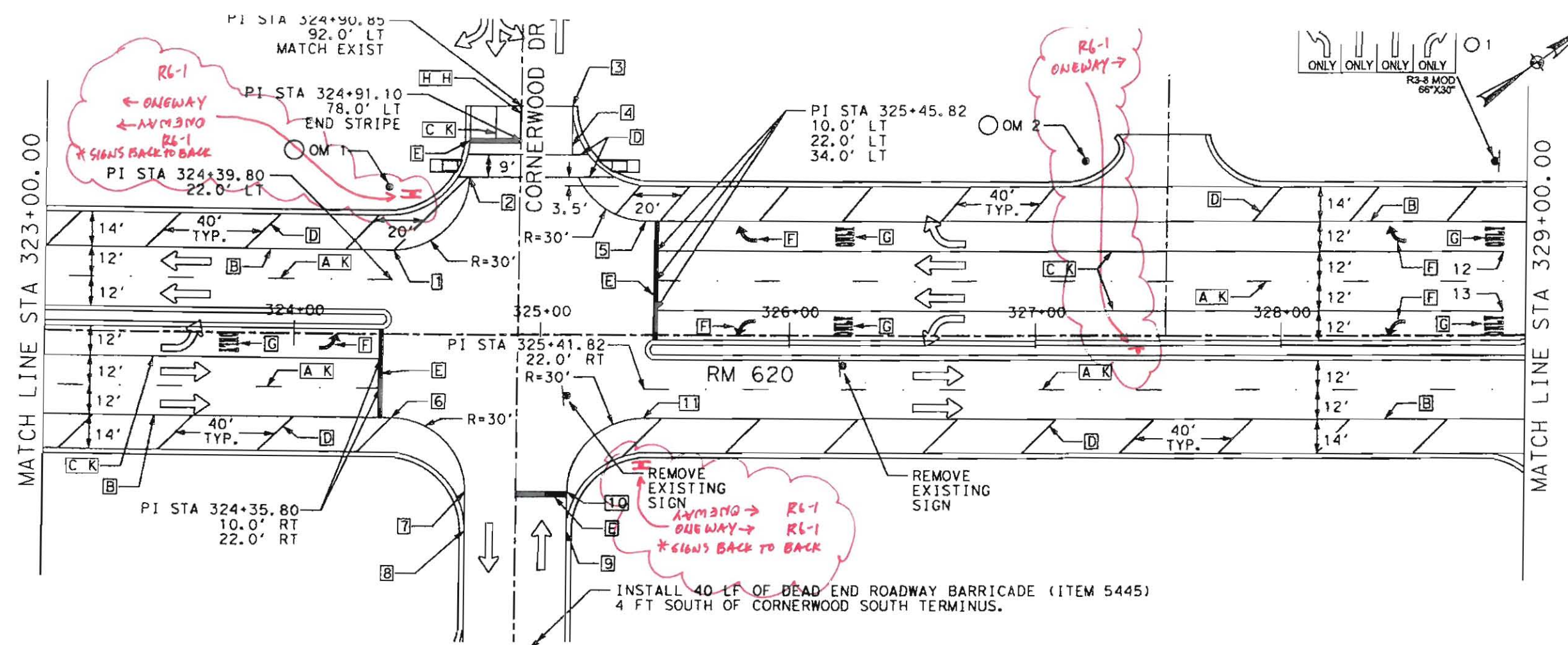
SEE TXDOT STANDARD PM(2)-12
H L



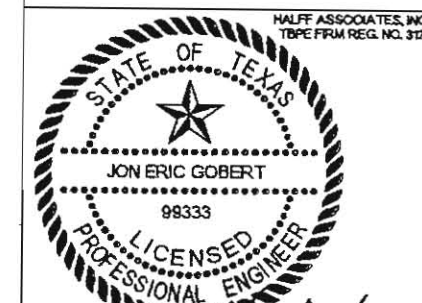
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- LEGEND
- # INSTALL SIGN (ITEM 644 2001)
 - ▽ # RELOCATE SIGN (ITEM 644 2056)
 - # REMOVE SIGN (ITEM 644 2060)
 - OM# INSTALL OM ASSM (OM-27)
 - OM# REMOVE OM ASSM
 - A RPM TYP I (W) (BRK) (4")
 - B RPM TYP I (W) (SLD) (4")
 - C RPM TYP I (W) (SLD) (8")
 - D RPM TYP I (W) (SLD) (12")
 - E RPM TYP I (W) (SLD) (24")
 - F RPM TYP I (W) (ARROW)
 - G RPM TYP I (W) (WORD)
 - H RPM TYP I (Y) (SLD) (4")
 - I RPM TYP I (Y) (BRK) (4")
 - J RPM TYP I (Y) (SLD) (12")
 - K RPM TYP II-C-R
 - L RPM TYP II-A-A
 - M RPM TYP I (Y) (DOT) (4")
 - N RPM TYP I (W) (DOT) (4")
- ← DIRECTION OF TRAFFIC
- GENERAL NOTES:
- 1) ALL SIGNING, STRIPING, AND DELINEATION SHALL BE IN ACCORDANCE WITH THE TEXAS MUTCD.
 - 2) REFER TO TRAFFIC STANDARDS FOR DETAILED INFORMATION.
 - 3) REMOVE ALL EXISTING STRIPING AND PAVEMENT MARKINGS UNLESS OTHERWISE NOTED.
 - 4) FROM EDGE OF STOP BAR TO EDGE OF CROSSWALK STRIPING SHALL BE 4' MINIMUM.



RM 620 SAFETY IMPROVEMENTS			
SIGNING AND PAVEMENT MARKING LAYOUTS			
BEGIN PROJECT TO STA 323+00			
© 2012 WILLIAMSON COUNTY			
DESIGN	ISSUED	STATE	PRECINCTS
HA	07/2012	TEXAS	1 & 3
DRAWN	BY	COUNTY	SHEET NO.
HA	26671	WILLIAMSON	407



- 0 25 50 100
- LEGEND
- # INSTALL SIGN (ITEM 644 2001)
 - ▽ # RELOCATE SIGN (ITEM 644 2056)
 - # REMOVE SIGN (ITEM 644 2060)
 - OM # INSTALL OM ASSM (OM-2Z)
 - OM # REMOVE OM ASSM
 - A RPM TYP I (W) (BRK) (4")
 - B RPM TYP I (W) (SLD) (4")
 - C RPM TYP I (W) (SLD) (8")
 - D RPM TYP I (W) (SLD) (12")
 - E RPM TYP I (W) (SLD) (24")
 - F RPM TYP I (W) (ARROW)
 - G RPM TYP I (W) (WORD)
 - H RPM TYP I (Y) (SLD) (4")
 - I RPM TYP I (Y) (BRK) (4")
 - J RPM TYP I (Y) (SLD) (12")
 - K RPM TYP II-C-R
 - L RPM TYP II-A-A
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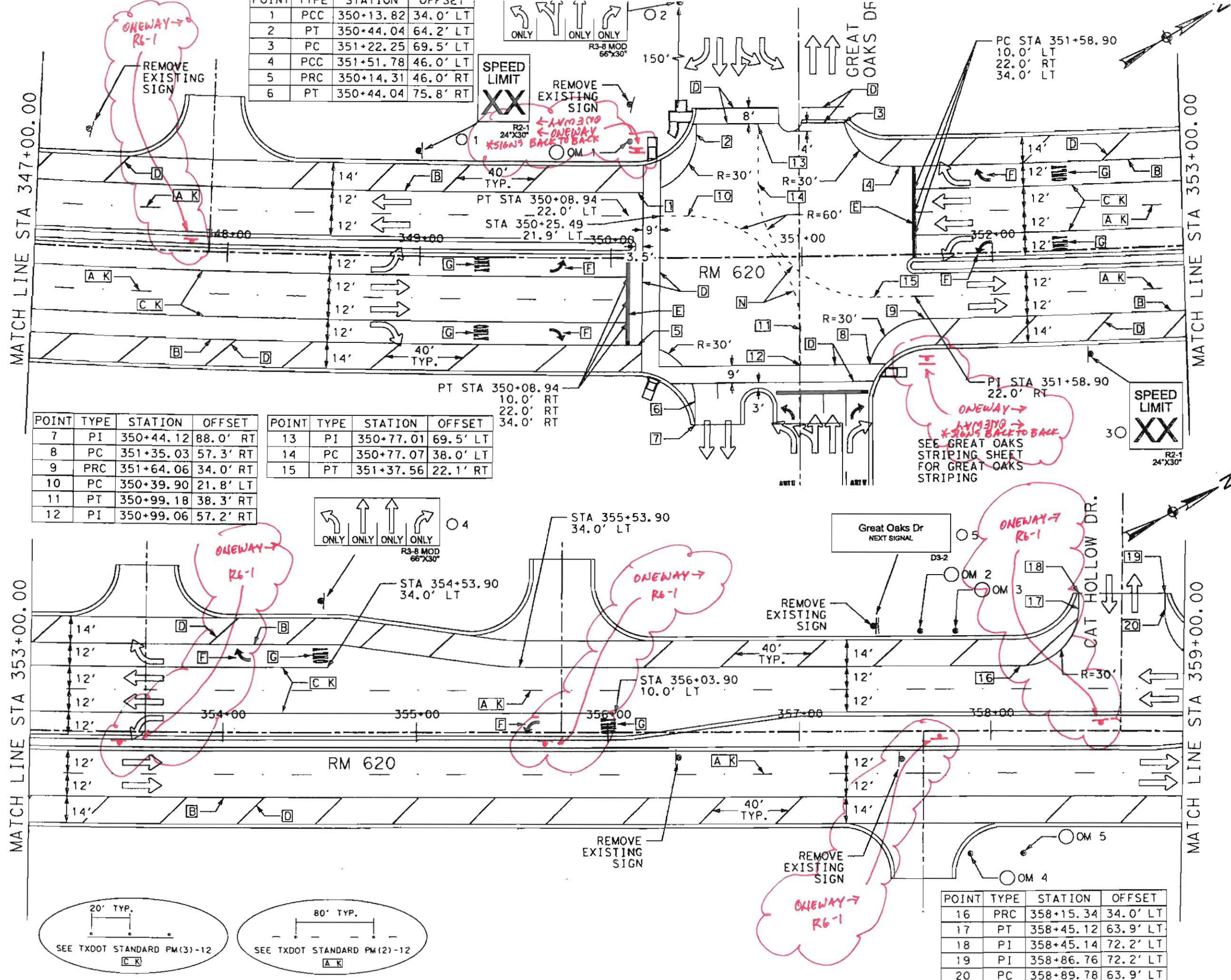
1/9/2012 7/30/2012
SHEET 2 OF 10

HALFF

RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT MARKING LAYOUTS
STA 323+00 TO STA 335+00

DESIGN	ISSUED	STATE	PROJECTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AWO	COUNTY	SHEET NO.	
HA	26671	WILLIAMSON	408	

POINT	TYPE	STATION	OFFSET	POINT	TYPE	STATION	OFFSET
1	PC	324+40.35	34.0' LT	8	PI	324+70.35	80.0' RT
2	PI	324+70.34	63.5' LT	9	PI	325+11.35	80.0' RT
3	PI	325+11.35	92.0' LT	10	PC	325+11.35	64.0' RT
4	PC	325+11.35	76.0' LT	11	PT	325+41.35	34.0' RT
5	PT	325+41.35	46.0' LT	12	PI	328+90.82	34.0' LT
6	PC	324+40.35	34.0' RT	13	PI	328+90.82	10.0' LT
7	PT	324+70.35	64.0' RT				



0 25 50 100

LEGEND

- # INSTALL SIGN (ITEM 644 2001)
- ▽ # RELOCATE SIGN (ITEM 644 2056)
- # REMOVE SIGN (ITEM 644 2060)
- OM# INSTALL OM ASSM (OM-22)
- OM# REMOVE OM ASSM
- A RPM TYP I (W) (BRK) (4")
- B RPM TYP I (W) (SLD) (4")
- C RPM TYP I (W) (SLD) (8")
- D RPM TYP I (W) (SLD) (12")
- E RPM TYP I (W) (SLD) (24")
- F RPM TYP I (W) (ARROW)
- G RPM TYP I (W) (WORD)
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- J RPM TYP I (Y) (SLD) (12")
- K RPM TYP II-C-R
- L RPM TYP II-A-A
- M RPM TYP I (Y) (DOT) (4")
- N RPM TYP I (W) (DOT) (4")

← DIRECTION OF TRAFFIC

GENERAL NOTES:

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- 4) FROM EDGE OF STOP BAR TO EDGE OF CROSSWALK STRIPING SHALL BE 4' MINIMUM.

HALFF ASSOCIATES, INC.
TYPE FIRM REG. NO. 372

STATE OF TEXAS
JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

1/9/2012 7/30/2012

SHEET 4 OF 10

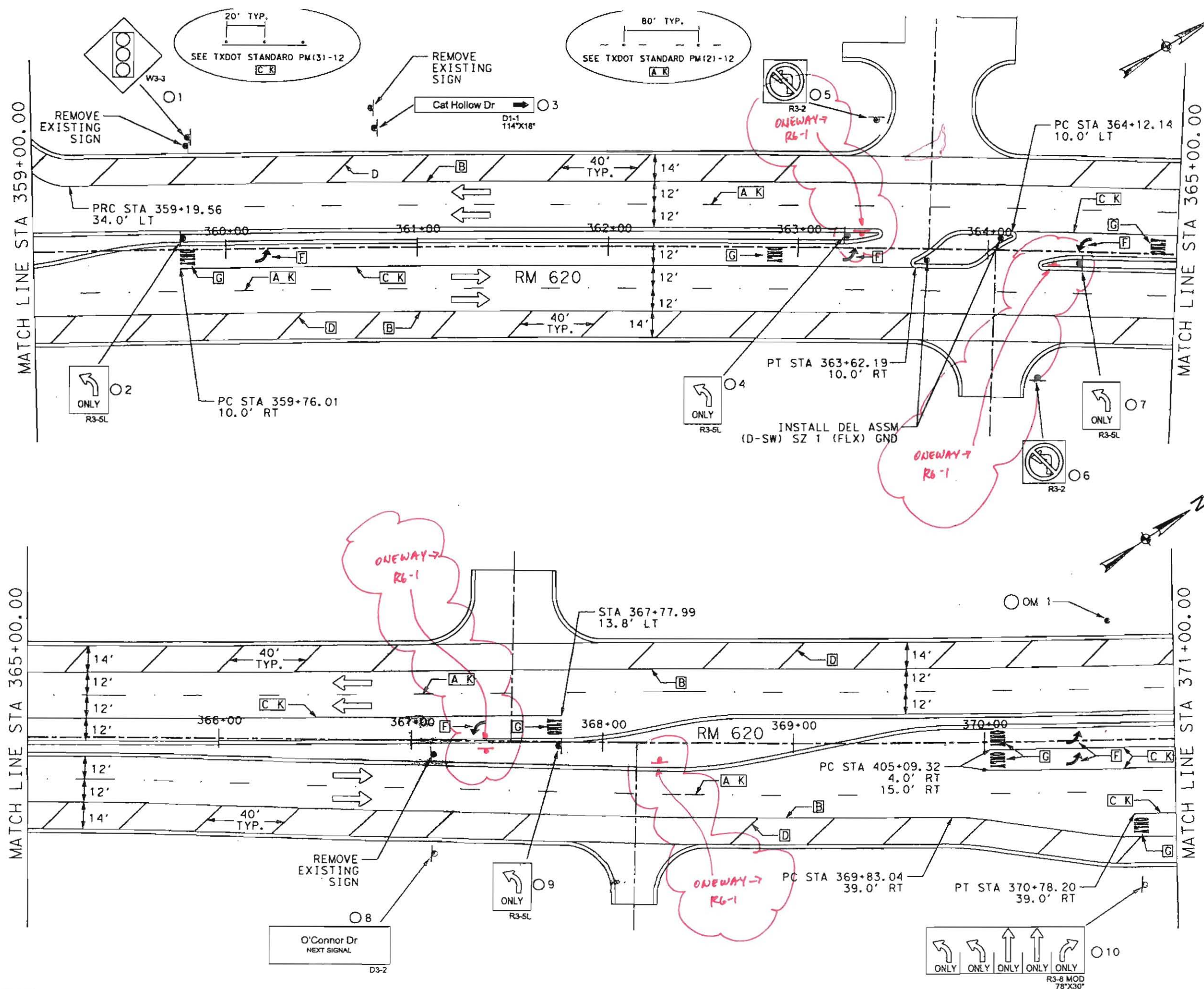
HALFF

RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT MARKING LAYOUTS
STA 347+00 TO STA 359+00

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PRIORITIES	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	

DRAWN	AVD	COUNTY	SHEET NO.
HA	26671	WILLIAMSON	410



0 25 50 100

LEGEND

- # INSTALL SIGN (ITEM 644 2001)
- ▽ # RELOCATE SIGN (ITEM 644 2056)
- # REMOVE SIGN (ITEM 644 2060)
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- K RPM TYP II-C-R
- L RPM TYP II-A-A
- M RPM TYP I (Y) (DOT) (4")
- N RPM TYP I (W) (DOT) (4")

← DIRECTION OF TRAFFIC

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HALFF ASSOCIATES, INC.
TYPE FIRM REG. NO. 392

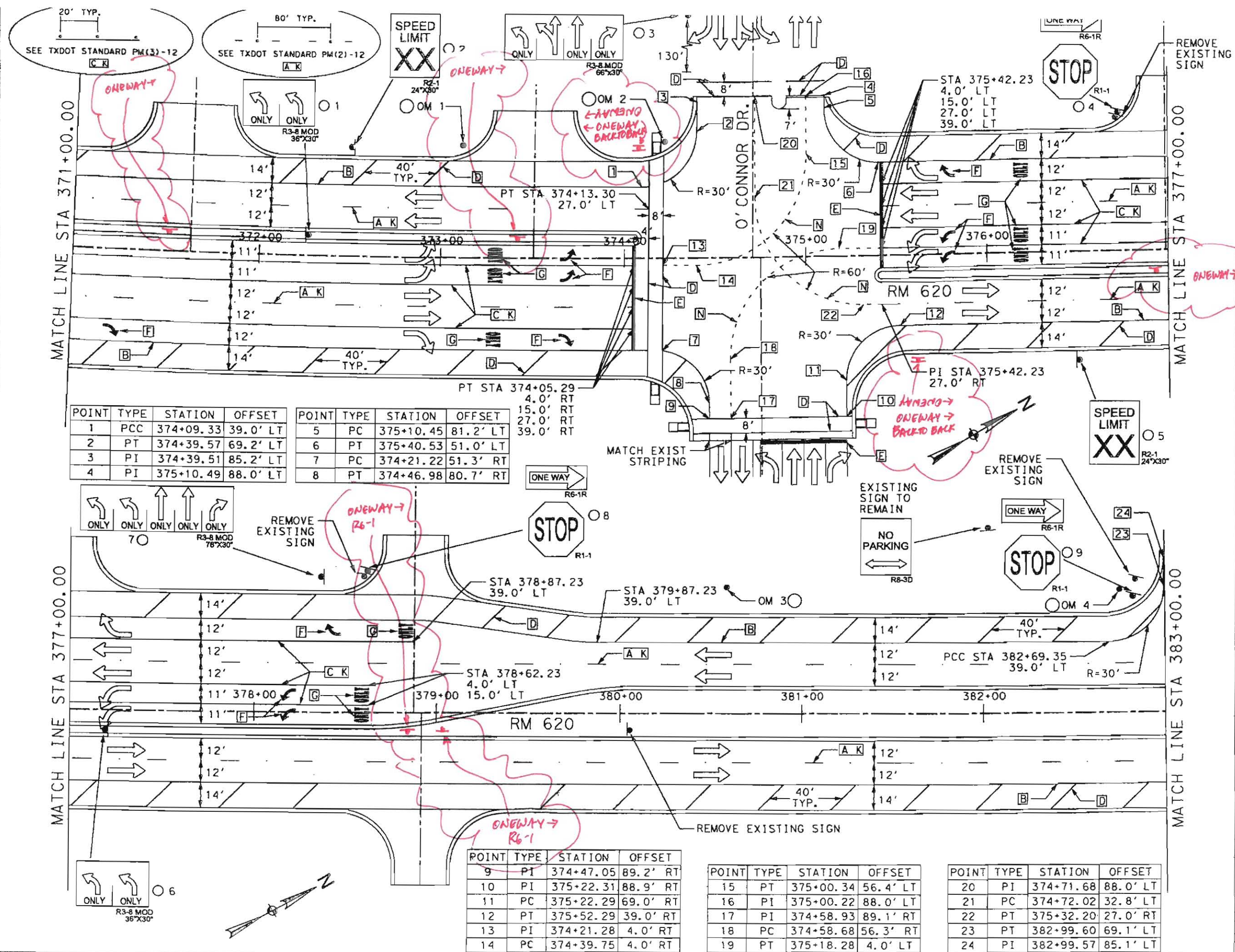


HALFF

RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT
MARKING LAYOUTS
STA 359+00 TO STA 371+00

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PREFIGTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVD	COUNTY	SHEET NO.	
HA	26671	WILLIAMSON	411	



- 0 25 50 100
- LEGEND**
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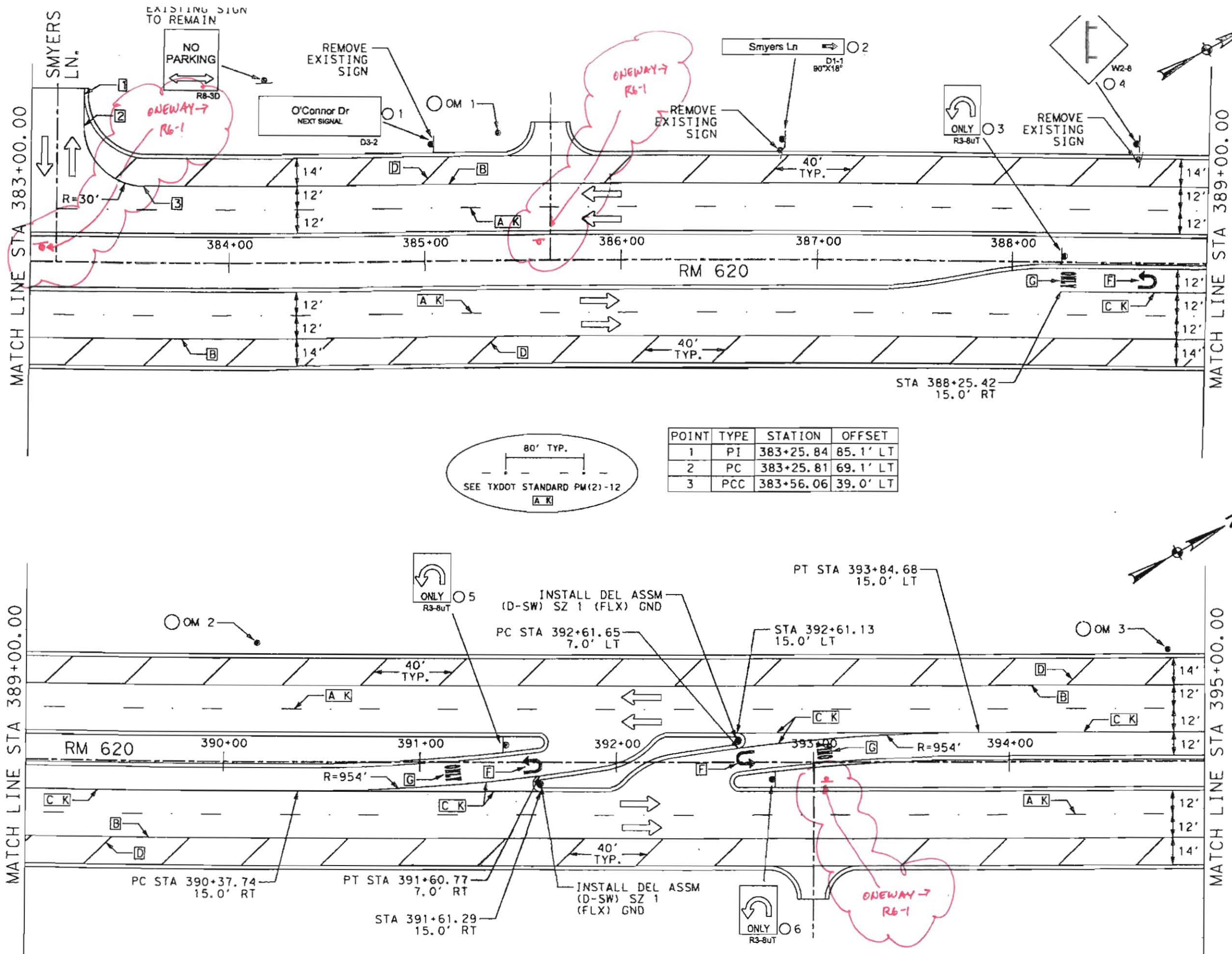


RM 620 SAFETY IMPROVEMENTS

SIGNING AND PAVEMENT MARKING LAYOUTS STA 371+00 TO STA 383+00

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVD	COUNTY	SHEET NO.	
HA	26571	WILLIAMSON	412	



0 25 50 100

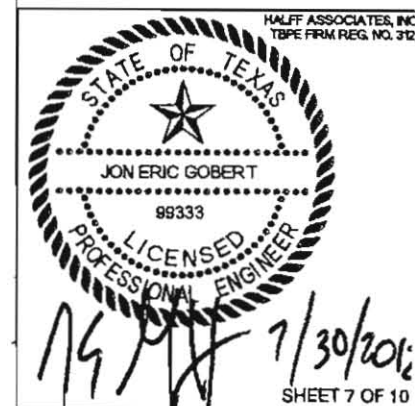
LEGEND

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- K RPM TYP II-C-R
- L RPM TYP II-A-A
- M RPM TYP I (Y) (DOT) (4")
- N RPM TYP I (W) (DOT) (4")

← DIRECTION OF TRAFFIC

GENERAL NOTES:

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- 2) REFER TO TRAFFIC STANDARDS FOR DETAILED INFORMATION.
- 3) REMOVE ALL EXISTING STRIPING AND PAVEMENT MARKINGS UNLESS OTHERWISE NOTED.
- 4) FROM EDGE OF STOP BAR TO EDGE OF CROSSWALK STRIPING SHALL BE 4' MINIMUM.

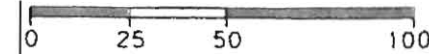
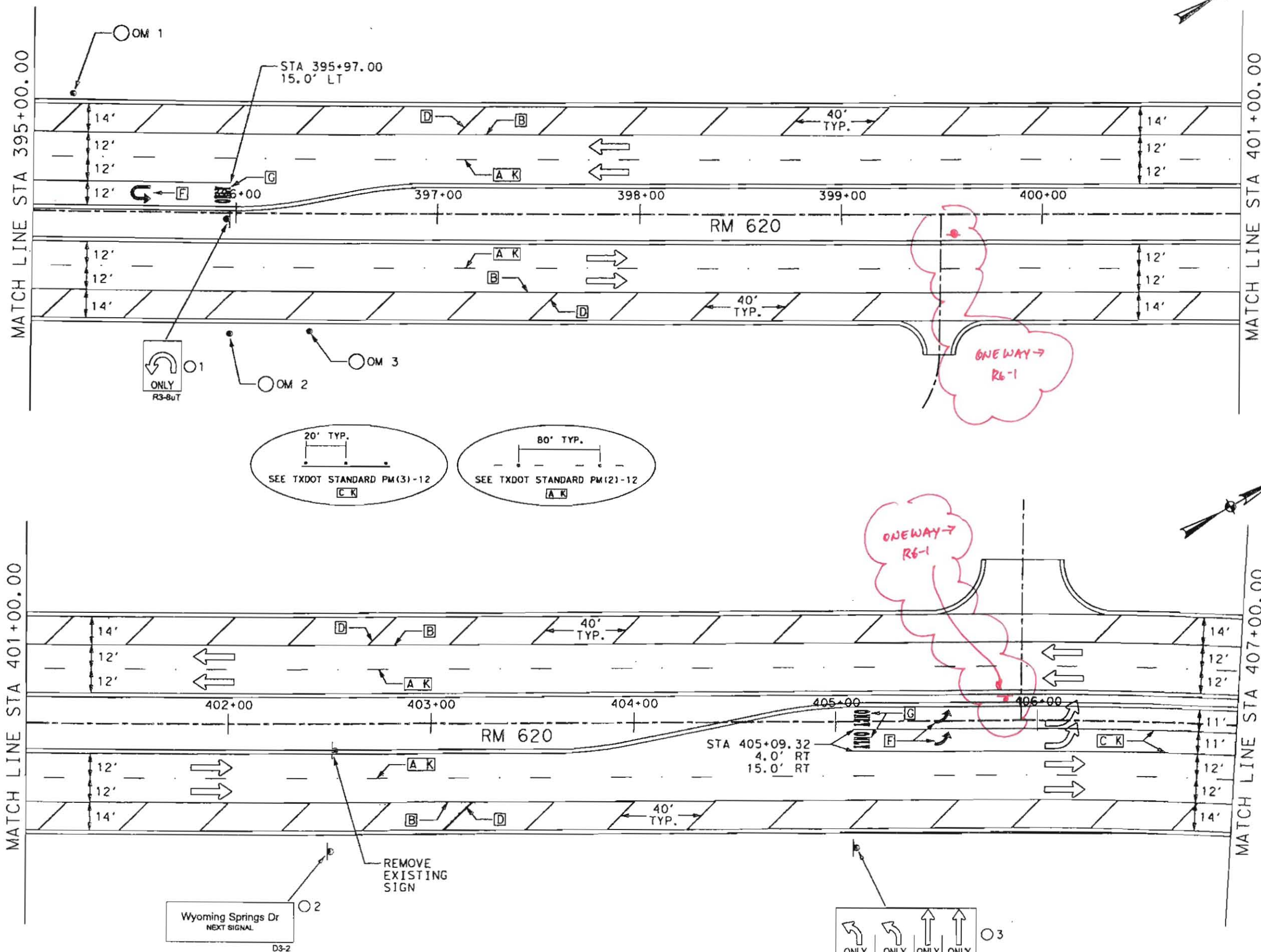


HALFF

RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT
MARKING LAYOUTS
STA 383+00 TO 395+00

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DESIGN	ISSUED	STATE	PRECINCT	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AND	COUNTY	SHEET NO.	
HA	26671	WILLIAMSON	413	

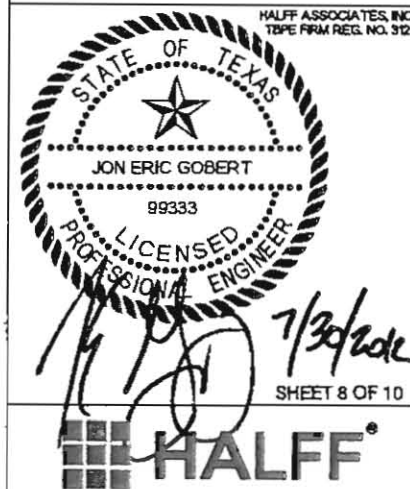


LEGEND

- # INSTALL SIGN (ITEM 644 2001)
- ▽ # RELOCATE SIGN (ITEM 644 2056)
- # REMOVE SIGN (ITEM 644 2060)
- OM# INSTALL OM ASSM (OM-22)
- OM# REMOVE OM ASSM
- A RPM TYP I (W) (BRK) (4")
- B RPM TYP I (W) (SLD) (4")
- C RPM TYP I (W) (SLD) (8")
- D RPM TYP I (W) (SLD) (12")
- E RPM TYP I (W) (SLD) (24")
- F RPM TYP I (W) (ARROW)
- G RPM TYP I (W) (WORD)
- H RPM TYP I (Y) (SLD) (4")
- I RPM TYP I (Y) (BRK) (4")
- J RPM TYP I (Y) (SLD) (12")
- K RPM TYP II-C-R
- L RPM TYP II-A-A
- M RPM TYP I (Y) (DOT) (4")
- N RPM TYP I (W) (DOT) (4")

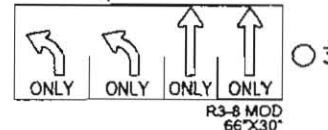
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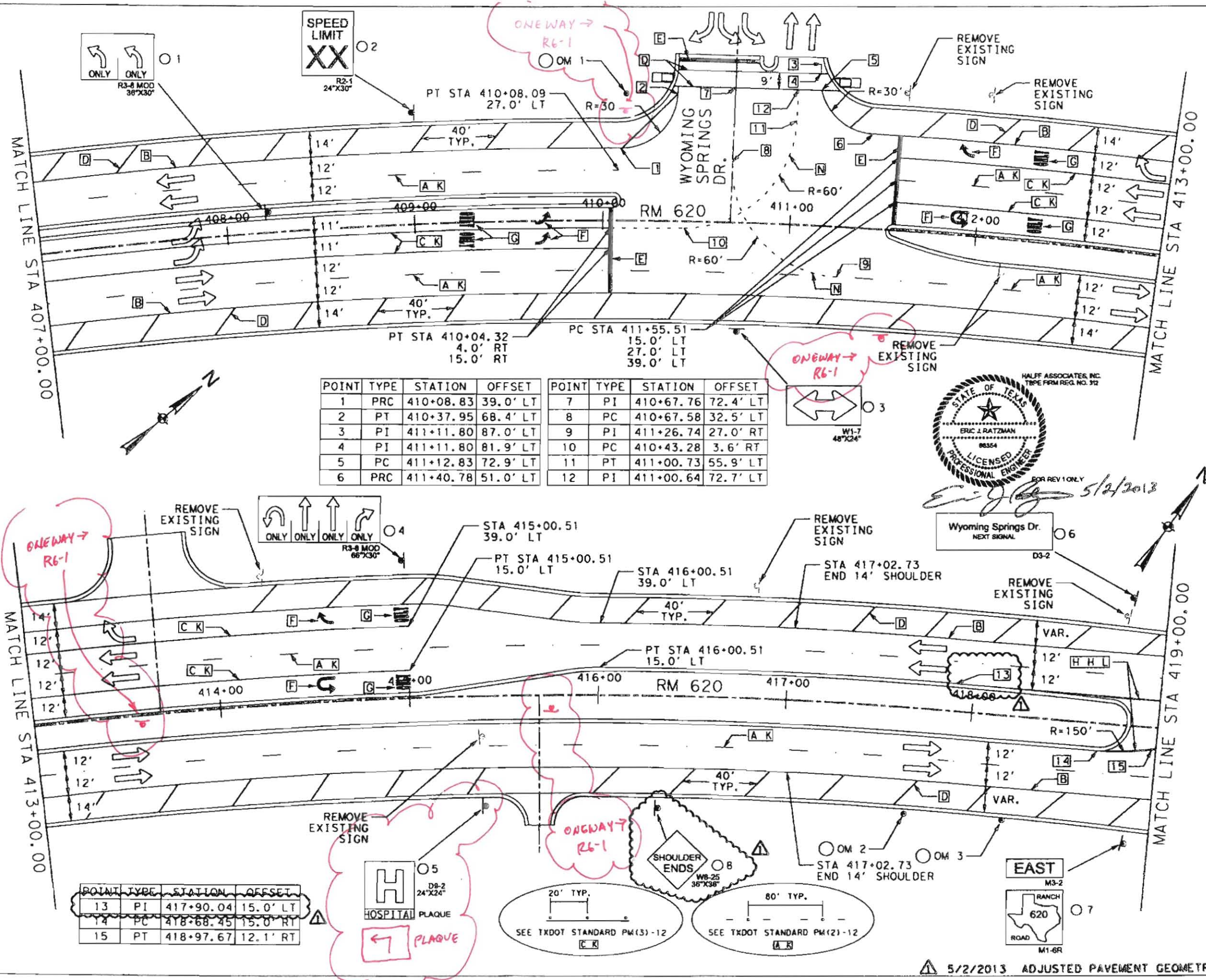


RM 620 SAFETY IMPROVEMENTS SIGNING AND PAVEMENT MARKING LAYOUTS STA 395+00 TO STA 407+00

DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVO	COUNTY		SHEET NO.
HA	26671	WILLIAMSON		414



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POINT	TYPE	STATION	OFFSET	POINT	TYPE	STATION	OFFSET
1	PRC	410+08.83	39.0' LT	7	PI	410+67.76	72.4' LT
2	PT	410+37.95	68.4' LT	8	PC	410+67.58	32.5' LT
3	PI	411+11.80	87.0' LT	9	PI	411+26.74	27.0' RT
4	PI	411+11.80	81.9' LT	10	PC	410+43.28	3.6' RT
5	PC	411+12.83	72.9' LT	11	PT	411+00.73	55.9' LT
6	PRC	411+40.78	51.0' LT	12	PI	411+00.64	72.7' LT

POINT	TYPE	STATION	OFFSET
13	PI	417+90.04	15.0' LT
14	PC	418+68.45	15.0' RT
15	PT	418+97.67	12.1' RT

HORIZONTAL SCALE IN FEET

0 25 50 100

LEGEND

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- # REMOVE SIGN (ITEM 644 2060)
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- K RPM TYP II-C-R
- L RPM TYP II-A-A
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STATE OF TEXAS

JON ERIC GOBERT

99333

LICENSED PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THE ORIGINAL OF THIS DOCUMENT WAS AUTHORIZED BY JON ERIC GOBERT, P.E. LIC. NO. 99333, ON 7/30/2012

SHEET 8 OF 10

HALFF

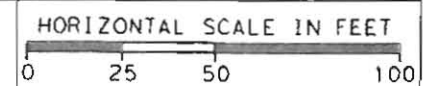
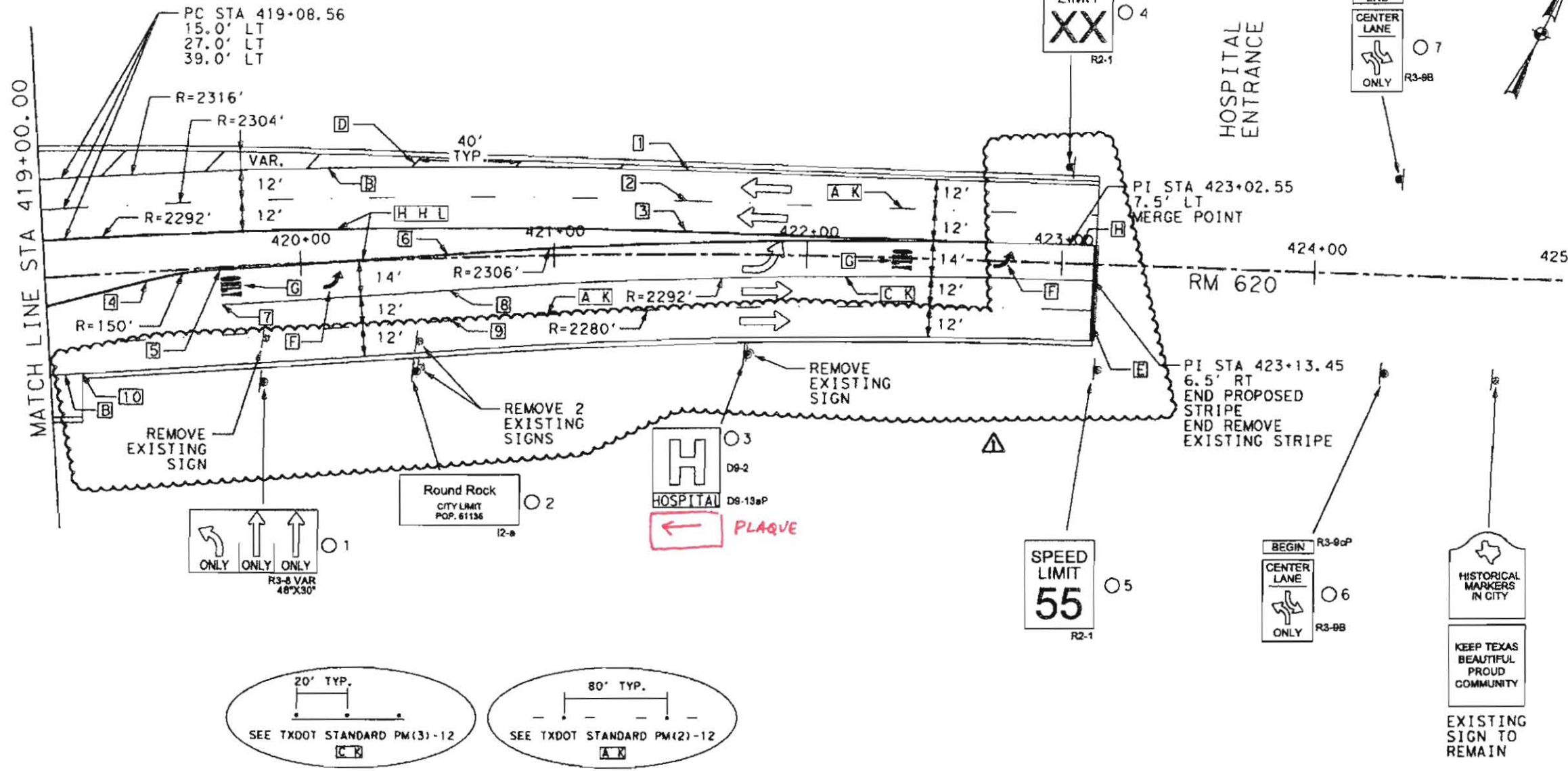
RM 620 SAFETY IMPROVEMENTS

SIGNING AND PAVEMENT MARKING LAYOUTS

STA 407+00 TO STA 419+00

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DESIGN	STATE	PREFECT	PROJECT NO.
HA	TEXAS	1	12IFB00036
DATE	AWO	COUNTY	SHEET NO.
HA	26671	WILLIAMSON	415



- LEGEND**
- # INSTALL SIGN (ITEM 644 2001)
 - ▽ # RELOCATE SIGN (ITEM 644 2056)
 - # REMOVE SIGN (ITEM 644 2060)
 - OM# INSTALL OM ASSM (OM-22)
 - OM# REMOVE OM ASSM
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POINT	TYPE	STATION	OFFSET
1	PT	421+52.25	33.2' LT
2	PT	421+51.84	21.2' LT
3	PT	421+51.42	9.2' LT
4	PC	419+39.23	3.9' RT
5	PT	419+68.45	0.9' RT
6	PC	420+57.64	1.0' LT
7	PI	419+68.45	14.9' RT
8	PC	420+58.17	13.0' RT
9	PC	420+58.64	25.0' RT
10	PI	419+12.40	39.0' RT



HALFF

RM 620 SAFETY IMPROVEMENTS

SIGNING AND PAVEMENT MARKING LAYOUTS

STA 419+00 TO END PROJECT

© 2012 WILLIAMSON COUNTY

DESIGN	STATE	PRECINCT	PROJECT NO.
HA	TEXAS	1	12IFB00036
DRAWN	AWD	COUNTY	SHEET NO.
HA	28871	WILLIAMSON	416

5/2/2013 ADJUSTED PAVEMENT GEOMETRY