

Received

AUG 06 2015

HNTB Corporation
Round Rock

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6

Received

JUL 30 2015

HNTB Corporation
Round Rock

RECEIVED
JUL 31 2015
BY: PSI

- 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).

<p><i>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.</i></p> <p>THE CONTRACTOR Date <u>7/31/15</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>MATT GUN</u></p> <p>Typed/Printed Title _____</p>	<p>The following information must be provided</p> <p>Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$103,537.20</u></p>
---	---

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 7/31/15
 Project Manager Date

N/A
 Design Engineer Date

[Signature] 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

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

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	
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

CHANGE ORDER REASON(S) CODE CHART

<p>1. Design Error or Omission</p>	<p>1A. Incorrect PS&E 1B. Other</p>
<p>2. Differing Site Conditions (unforeseeable)</p>	<p>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</p>
<p>3. County Convenience</p>	<p>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</p>
<p>4. Third Party Accommodation</p>	<p>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</p>
<p>5. Contractor Convenience</p>	<p>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</p>
<p>6. Untimely ROW/Utilities</p>	<p>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</p>

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	MOBILZATION (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	6.5 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.

CKW

CHANGE ORDER NO. 5-B

9009-WC01
DAY 1

EXPLORATORY WORK TO FIND WATER VALVE AT GREAT OAKS
1 LS

PROJECT: RM 620 SAFETY IMPROVEMENTS
HIGHWAY: RM 620
COUNTY: WILLIAMSON
ITEM: EXPLORATORY WORK TO FIND WATER VALVE AT GREAT OAKS

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	MATERIALS	UNIT PRICE	AMOUNT
	S45	TON		BEDDING	\$ 10.40	\$ 5,701.22
	1	DAY		LIGHT TOWER	\$ 155.94	\$ 155.94
	1	LS		TRENCH BOX	\$ 2,482.70	\$ 2,482.70
	1	DAY		LANE CLOSURE	\$ 1,588.58	\$ 1,588.58
MATERIAL COST						\$ 9,908.44

-5703.50
✓
350.00
8672.16

JUSTIFICATION REF.	QTY	UNIT	CLASS #	LABOR CLASSIFICATION	RATE	AMOUNT
	8	HR		PIPE FOREMAN <i>S. ACUNA</i>	\$ 17.71	\$ 141.68
	8	HR		EXCAVATOR OPERATOR <i>E. BAYLON</i>	\$ 16.50	\$ 132.00
	8	HR		LOADER OPERATOR <i>R. BENITEZ</i>	\$ 14.00	\$ 112.00
	8	HR		BACKHOE OPERATOR <i>J. RIVAS</i>	\$ 14.50	\$ 116.00
	8	HR		PIPE LAYER <i>D. RAMIREZ</i>	\$ 12.79	\$ 102.32
	8	HR		PIPE LAYER <i>E. JONAS</i>	\$ 12.79	\$ 102.32
	8	HR		LABOR <i>P. PONG</i>	\$ 12	\$ 96.00
LABOR COST						\$ 802.32

141.68
132.00
112.00
116.00
102.32
102.32
96.00
802.32

JUSTIFICATION REF.	QTY	UNIT	YEAR MODEL	EQUIPMENT	RATE	AMOUNT
	8	HR		JOHN DEERE 310 BACKHOE	\$ 31.97	\$ 255.76
	8	HR		VOLVO L-150	\$ 71.80	\$ 574.40
	8	HR		ON HIGHWAY LIGHT DUTY TRUCKS	\$ 18.58	\$ 148.64
	8	HR		CAT 330 EXCAVATOR	\$ 157.09	\$ 1,256.72
EQUIPMENT COST						\$ 2,211.52

JUSTIFICATION REF.	QTY	UNIT	INVOICE NO.	ITEM	RATE	AMOUNT
SUBCONTRACTED COST						\$ -
TOTAL COST						\$ 12,790.12

TOTAL MATERIAL	\$	9,908.44
TOTAL LABOR	\$	802.16
TOTAL EQUIPMENT	\$	2,211.52
SUBCONTRACTED COST	\$	-
25% CONTRACTOR'S COMPENSATION ON MATERIALS	\$	2,477.11
25% CONTRACTOR'S COMPENSATION ON LABOR	\$	167.54
58% CONTRACTOR'S COMPENSATION LABOR BURDEN	\$	388.59
18% CONTRACTOR'S COMPENSATION ON EQUIPMENT	\$	331.73
5% CONTRACTOR'S COMPENSATION ON SUBCONTRACTOR	\$	-
TOTAL	\$	16,135.99
BOND	\$	127.90
GRAND TOTAL	\$	16,263.89
PER LS	\$	16,263.89

Materials: \$ 8672.16 x 1.25 = 10840.20
 Labor: \$ 802.32 x 1.55 = 1243.60 x 1.25 = 1554.50
 Equip: \$ 2211.52 x 1.15 = 2543.25
 TOTAL: 14937.95
 BOND: 118.41
 TOTAL: \$ 15056.36

DAY 1: \$ 15056.36
 DAY 2: + 16257.70
 \$ 31,314.06 TOTAL 9999-WC01

PANTHER CREEK TRANSPORTATION
 PO BOX 2715
 GEORGETOWN, TX 78627
 (512)746-4224

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

TEXAS CRUSHED STONE-GEORGETOWN
 GEORGETOWN TX

100520
 CF JORDAN
 15803 IH 35
 PFLUGERVILL, TX 78660

DUE UPON RECEIPT
 UEST: 620 SAFETY IMPROVEMENT

*3016.00
 433.24
 3253.50
 51703.52*

JOB# 758
 POW

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
0173766	07/24/2013	99EREY	23.97	3.70	88.69
0173774	07/24/2013	1035	24.13	3.70	89.28
0173866	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
0174558	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
0174889	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

RECD AUG - 5 2013

TOTAL DUE 2016.68

TOTAL LOADS 23.00 TOTAL UNITS 515.05

Add Remarks
 Checkmate
 Complete
 7/30/13 31.20.01 05
 GLE. OR SERV. VP.

TEXAS CRUSHED STONE COMPANY
 GEORGETOWN, AUSTIN, HOUSTON
 (512) 883-5511 / (855) 448-4486 / (800) 172-4272

5039	50065	4	297	FOB FILL	7/25/13	025731
------	-------	---	-----	----------	---------	--------

CF Jordan Construct
 15603 N IH 35
 Pflugerville, TX 78660

07-24	YOUR TRUCK 1-1/4" FILL MATERIAL 132	56.28
-------	-------------------------------------	-------

TOTAL TON 96.28 4.500
 SALES TAX .00000
 TRANSPORTATION .00
 TOTAL \$433.26

THANK YOU

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

TICKET	IRK	IONS	TICKET	IRK	IONS	TICKET	IRK	IONS
173607	8657	24.04	173631	8677	24.14	173766	8677	23.97
173774	8657	24.13						

REC'D JUL 25 2013

TEXAS CRUSHED STONE COMPANY
 GEORGETOWN, AUSTIN, HOUSTON
 (512) 893-5511 / (254) 416 (800) 772-8272

INVOICE

5039	CF Jordan Construct	4	418	POB FELLIS	7/25/13	025732
15603 N IH 35						
PFLUGERVILLE, TX						

CF Jordan Construct
 PO# 4960E
 78660 RM 620 PROJECT-WILCO

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	IRK	IONS	TICKET	IRK	IONS
173896	8677	23.79	174001	8657	23.48
174123	8657	22.18	174149	8677	24.02
174291	8677	24.04	174411	8657	24.19
174559	8657	23.42	174561	8677	23.25
174685	8677	23.70	174802	8677	23.38
174889	8677	23.66	174901	8657	23.49
174980	8657	24.19	174970	8677	23.99

REC'D JUL 25 2013



800-UR-RENTS (800-977-3687)
 UNIT-RENTALS.COM

LOCATION #536
 540 S IH 35
 DALLAS, TX 75243
 512-248-0010 512-239-0033 FAX

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

3.1701 MB 0 405 80602521.04 62662806 1.1 200

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

RENTAL RETURN INVOICE
 # 113147490-001

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

\$155.94 Payment due upon receipt of invoice
 PAYMENT OPTIONS: Check(Maj) - Check(Fax) - Credit Card(Phone)
 BILLING INQUIRIES: Ph# 877-509-2400 Fax 763-509-2450

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

Please detach and return top portion with payment

Qty	Equipment	Description	Minimum	Day	Week	4 Week	Amount
1	7695609A	LIGHT TOWER, TOWERLITE (LITTS) Make: MACHOON 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.W. ***	143.00	143.00	461.00	892.00	143.00

SALES/MISCELLANEOUS ITEMS:

Qty	Item	Price	Unit of Measure	Extended Amt.
1	TX UNIT PROPERTY TAX	.310	(EA) EACH	.31
1	ENVIRONMENTAL CHARGE	.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
 O.K. OR SUPT. P.M. V.P.

REC'D AUG 12 2013



800-UR-RENTALS (800-877-3681)
 unitedrentals.com

LOCATION #C35
 1313 DUBOAV RD
 DALLAS, TX 75244
 512-479-4068 512-479-5084 FAX

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

214791MB0.005 812445H160 8261827 12 400



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

RENTAL RETURN INVOICE

112759676-001

Customer Number : 731118
 Invoice Date : 8/09/13 5:05 PM
 Rental Unit : 8/02/13 4:37 PM
 Rental ID : 8/08/13
 Job Location: FM 620 & O'CONNOR, ROUND RO
 Job Number : 27
 P.O. Number : STEVE GUERRERO
 Ordered By : STEVE GUERRERO
 Salesperson : 8303

\$2462.70 Payment due upon receipt of invoice
 PAYMENT OPTIONS: Check(Mail) - Check(Fax) - Credit Card(Phone)
 BILLING INQUIRIES: Ph: 877-509-2400 Fax 783-509-2450

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

Please detach and return top portion with payment

Qty	Equipment	Description	Minimum	Day	Week	4 Week	Amount
1	23026041V	TRENCH BOX 10' X 20' Make: CHRYSLER Model: 10X20 Serial: 2020-4-41	156.00	156.00	468.00	1405.00	1,404.00
1	547698	TRENCH BOX 8' X 10' W/4"-WALL Make: EFFICIENCY Model: MXL10-810 Serial: 125685	93.00	93.00	257.00	772.00	771.00
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	940/9610	SPREADER BAR PIN 10 IN					N/C
SALES/MISCELLANEOUS ITEMS:							
1	DELIVERY CHARGE						Rental Subtotal: 2,175.00
1	PICKUP CHARGE						Unit of Measure Extended Amt.
					(EA) EACH	50.00	50.00
					(EA) EACH	50.00	50.00
							Sales/Misc Subtotal: 100.00
							Agreement Subtotal: 2,375.00
							Tax: 1,887.70
							Total: 2,462.70

Price
 50.000
 50.000
 Rental Subtotal: 2,175.00
 Unit of Measure Extended Amt.
 (EA) EACH 50.00
 (EA) EACH 50.00
 Sales/Misc Subtotal: 100.00
 Agreement Subtotal: 2,375.00
 Tax: 1,887.70
 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. *ST* 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	00276540

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#		
RGMCN	12IFB00036		7/22/2013 - 7/31/2013			JJ Lopez 512-848-0631		
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	

No Pay!

Pay Only \$350.00

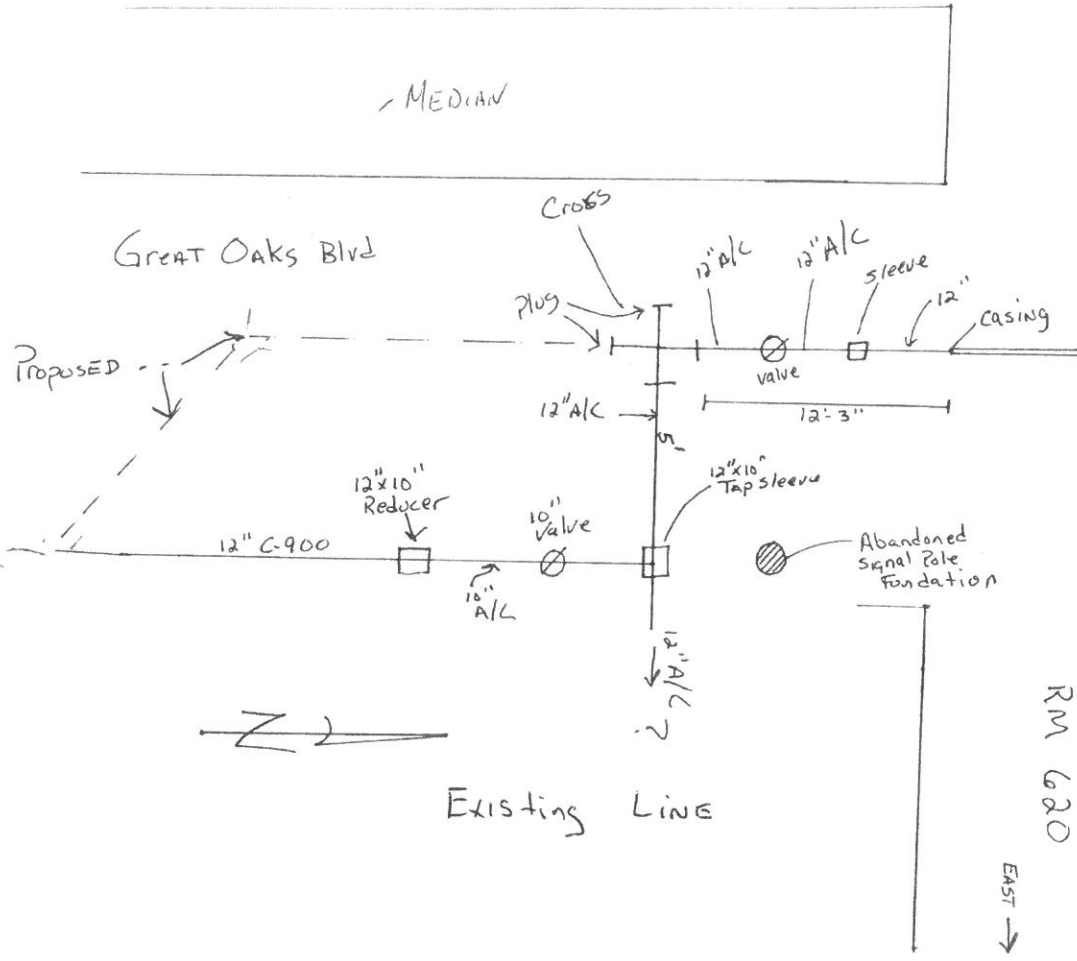
EQUIPMENT RENTAL TOTAL \$1,209.70
ONE-TIME CHARGES \$350.00
SALES TAX \$28.88
TOTAL CHARGES \$1,588.58
PLEASE PAY THIS AMOUNT \$1,588.58

*** Job Not Complete ***

EMailed

<input checked="" type="checkbox"/> Job Expense	<input type="checkbox"/> Overhead	<input type="checkbox"/> Contract
VERSION CODE PROJ #/DEPT PHONE & CONTACT NUMBER		
13019 / 70.80023 / 05		
OB OR BUPT	PM	VP
62		

REC'D AUG - 8 2013





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		
Published Rates	\$13,460.00	\$3,770.00	\$945.00	\$140.00	Hourly \$87.80	Hourly \$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 Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	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 Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	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

Rental Rate Blue Book®

September 20, 2013

Deere 310G (disc. 2007)

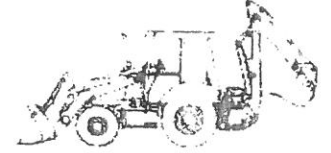
Tractor-Loader-Backhoes

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 Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	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



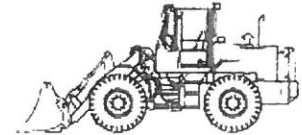
www.equipmentwatch.com

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 Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	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 Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	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)

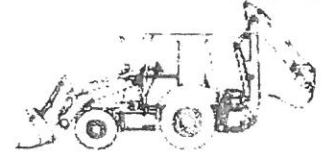
Tractor-Loader-Backhoes

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		
Published Rates	\$2,340.00	\$655.00	\$165.00	\$25.00	Hourly \$20.15	Hourly \$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



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 I0435 D741070689 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

2238.22 ✓
 158.78 ✓
 186.50 ✓
 553.67 ✓

 \$ 3,736.73 ✓

REC'D JUL 29 2013

Job Expense Overhead Contracted

VENDOR CODE PROJ.# / DEPT PHASE & CAT / ACCOUNT
 13019 - 70.800.01 - 02

OFF. OR SUPT. P.I. V.P.

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	SubTotal					
NET 30	2,238.22					
Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL
					184.66	2,422.87

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 E0297X I0430 0753145366 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	SubTotal					
NET 30	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
 512/890-8470

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 10486 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

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	SubTotal
NET 30	786.50
Freight	INVOICE TOTAL
Delivery	\$851.40
Handling	
Restock	
Misc.	
Tax	
64.90	

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 MB 0.405 E0300 I0436 D741070695 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

VENDOR CODE PROJ. # / DEPT PHASE & CAT / ACCOUNT

13019-70.800.01-02

P.M. 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/>.

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

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



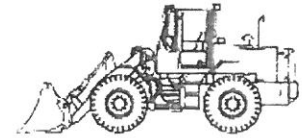
www.equipmentwatch.com

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		
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		
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

AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.

P.O. Box 130
Round Rock, Texas 78680

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

CHANGE ORDER PROPOSAL

October 24, 2014

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
	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	\$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
65% 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

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.

The IS team in Atkins has scanned this email and any attachments for viruses and other threats; however no technology can be guaranteed to detect all threats. Always exercise caution before acting on the content of an email and before opening attachments or following links contained within the email.

This email and any attached files are confidential and copyright protected. If you are not the addressee, any dissemination of this communication is strictly prohibited. Unless otherwise expressly agreed in writing, nothing stated in this communication shall be legally binding.

The ultimate parent company of the Atkins Group is WS Atkins plc. Registered in England No. 1885586. Registered Office Woodcote Grove, Ashley Road, Epsom, Surrey KT18 5BW. A list of wholly owned Atkins Group companies registered in the United Kingdom and locations around the world can be found at <http://www.atkinsglobal.com/site-services/group-company-registration-details>

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



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, LLC
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

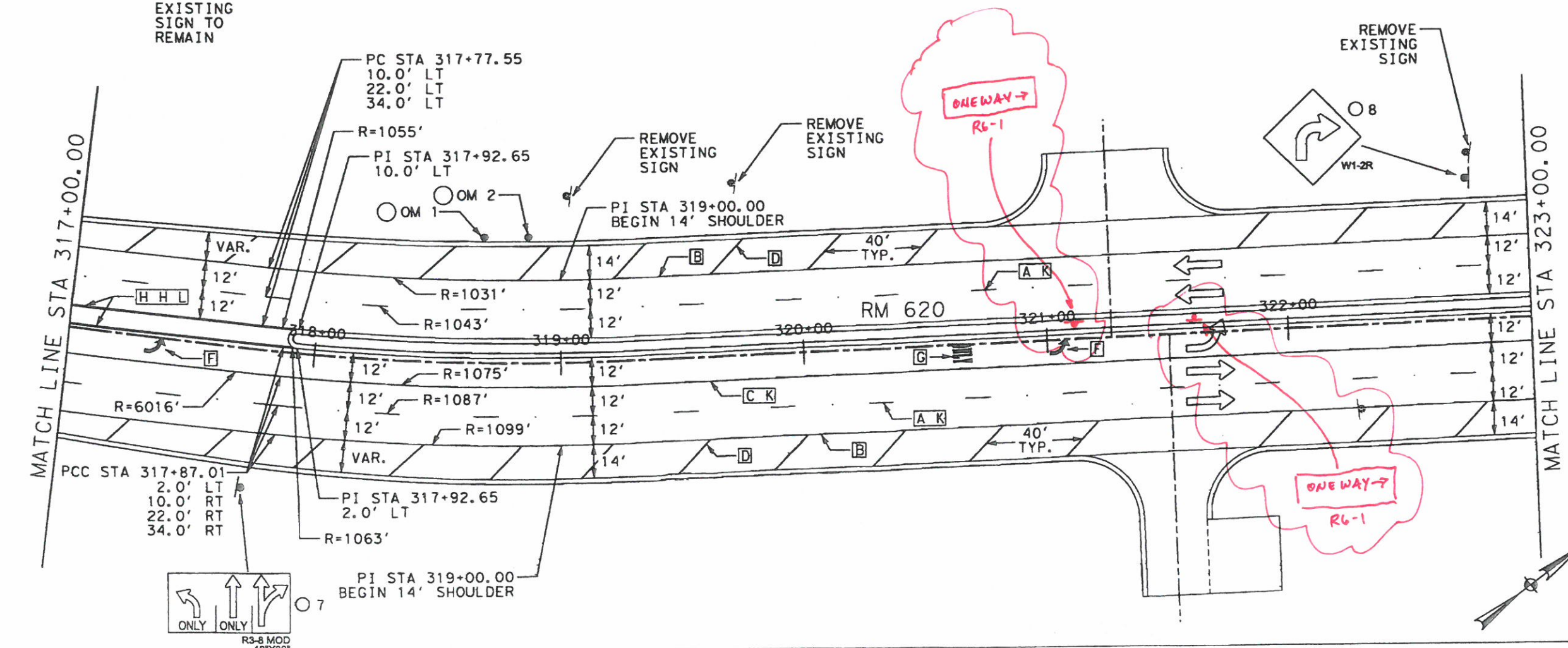
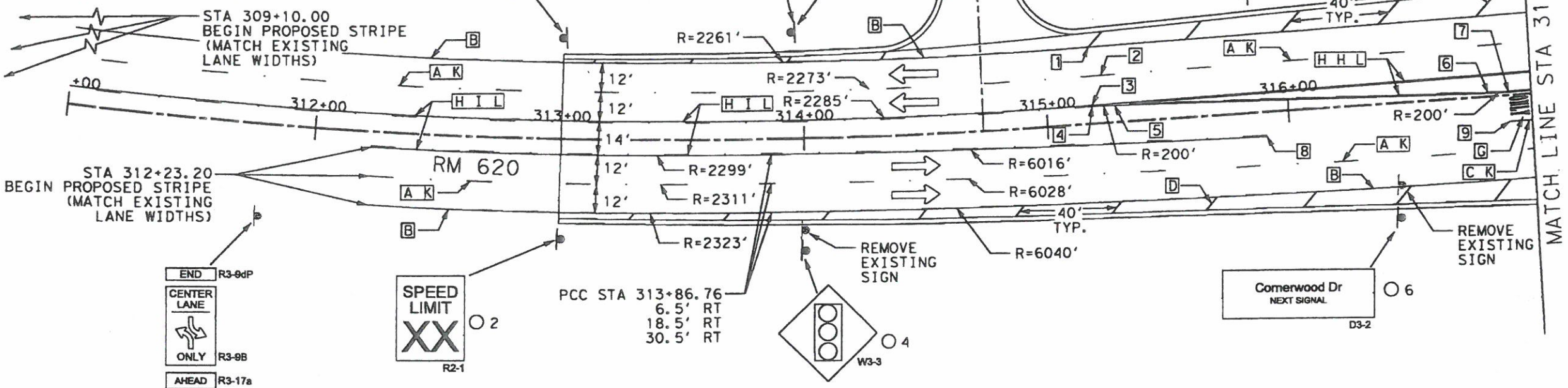
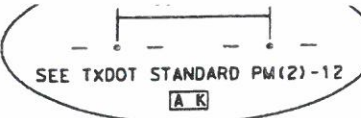
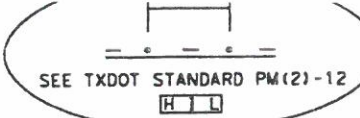
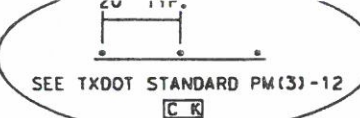
Quantity	Description	Unit Price	Total
7.45 Hours	Mowing right of way – RM 620 project – June 11, 2015.	\$75/hr	\$558.75
7.8 Hours	Mowing right of way – RM 620 project – June 12, 2015.	\$75/hr	\$585.00
5.45 Hours	Mowing right of way – RM 620 project – June 13, 2015.	\$75/hr	\$408.75
			\$1,552.50

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



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)
 - 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.

HALFF ASSOCIATES, INC.
TYPE FRM REG. NO. 312

JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

1/4/12 7/30/2012
SHEET 1 OF 10

HALFF

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

© 2012 WILLIAMSON COUNTY

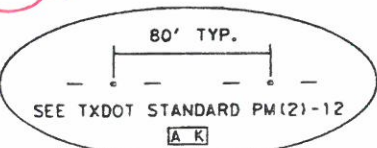
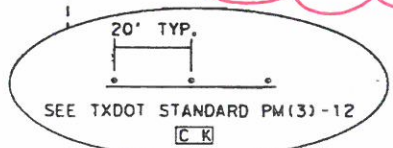
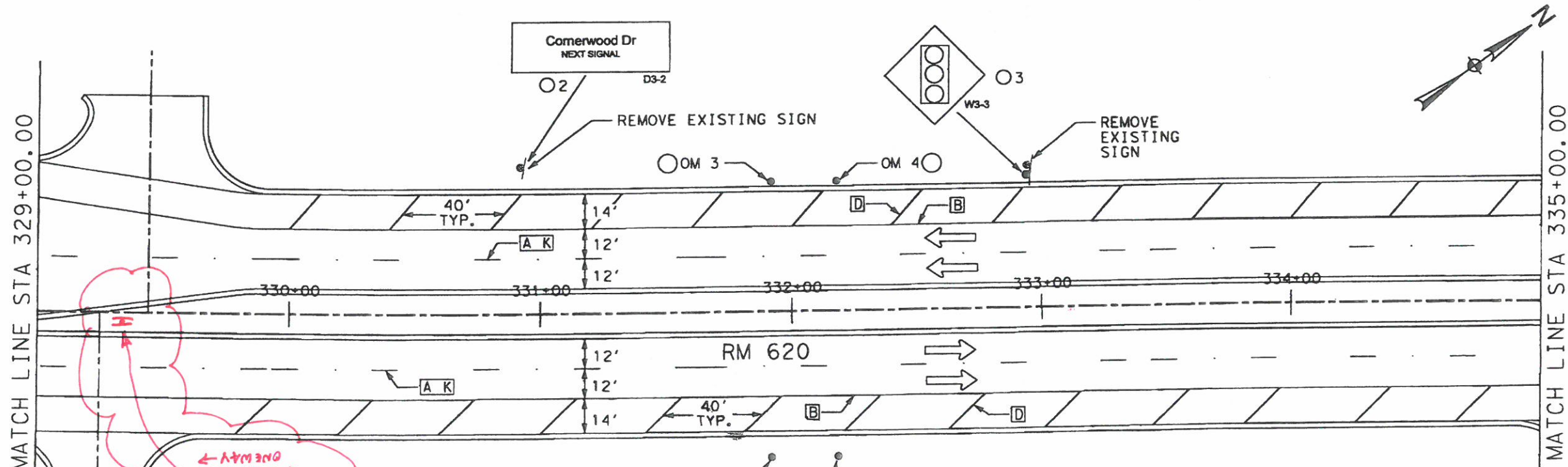
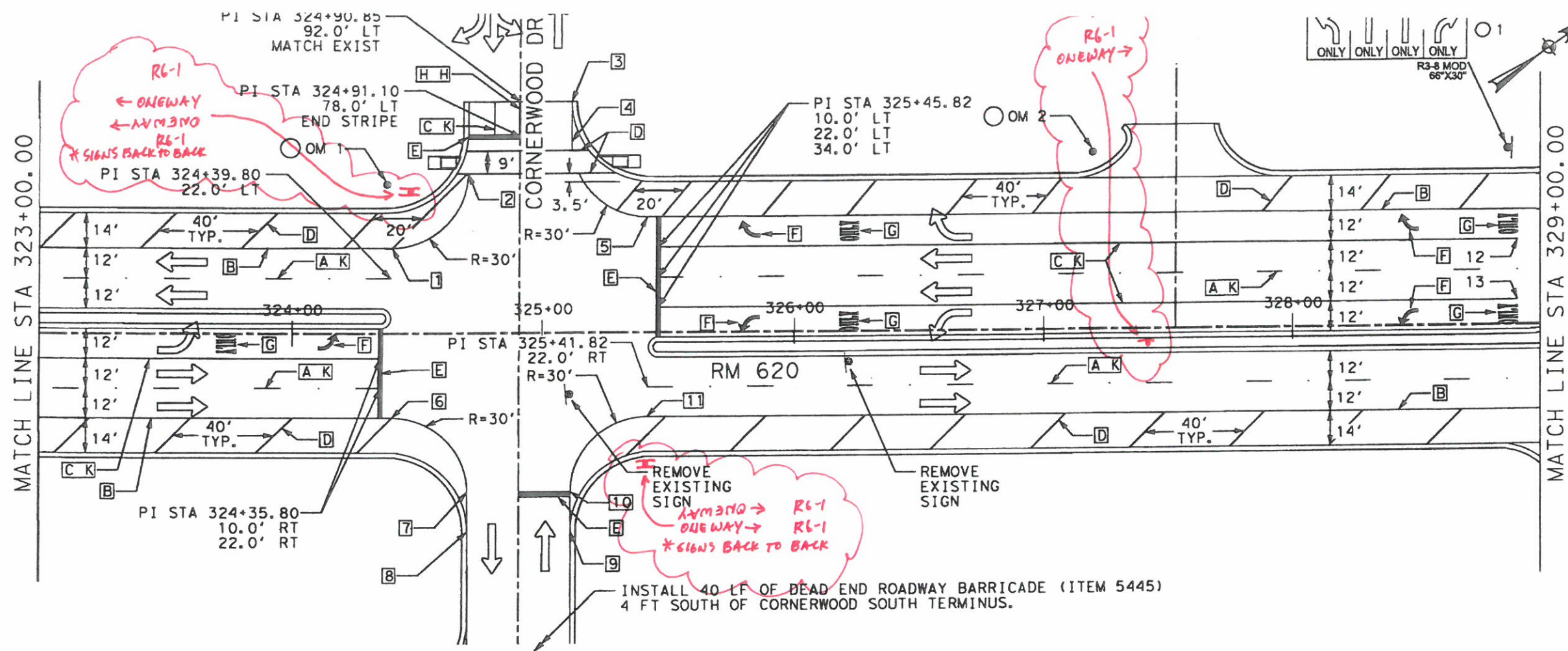
DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVO	COUNTY	SHEET NO.	
HA	26671	WILLIAMSON	407	

20-1190040_MONL_FS_Plan.dwg
 Design
 7/30/2012 2:57:32 PM ah5138 HALFF I:\0000042667\1\CA\DD\Sheets\26671_SNP\M-01.dwg

20_HPR040_MON_FS_FW.dwg

Design

7/30/2012 2:57:35 PM an2136 HALFF I:\2000012671\CADD\Sheet\26671_SNP.M-02.dwg



POINT	TYPE	STATION	OFFSET
1	PC	324+40.35	34.0' LT
2	PI	324+70.34	63.5' LT
3	PI	325+11.35	92.0' LT
4	PC	325+11.35	76.0' LT
5	PT	325+41.35	46.0' LT
6	PC	324+40.35	34.0' RT
7	PT	324+70.35	64.0' RT

POINT	TYPE	STATION	OFFSET
8	PI	324+70.35	80.0' RT
9	PI	325+11.35	80.0' RT
10	PC	325+11.35	64.0' RT
11	PT	325+41.35	34.0' RT
12	PI	328+90.82	34.0' LT
13	PI	328+90.82	10.0' LT

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
 - 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.

HALFF ASSOCIATES, INC.
TBP# FRM REG. NO. 312

JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

7/30/2012
SHEET 2 OF 10

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

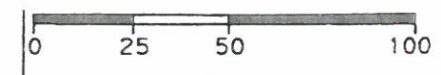
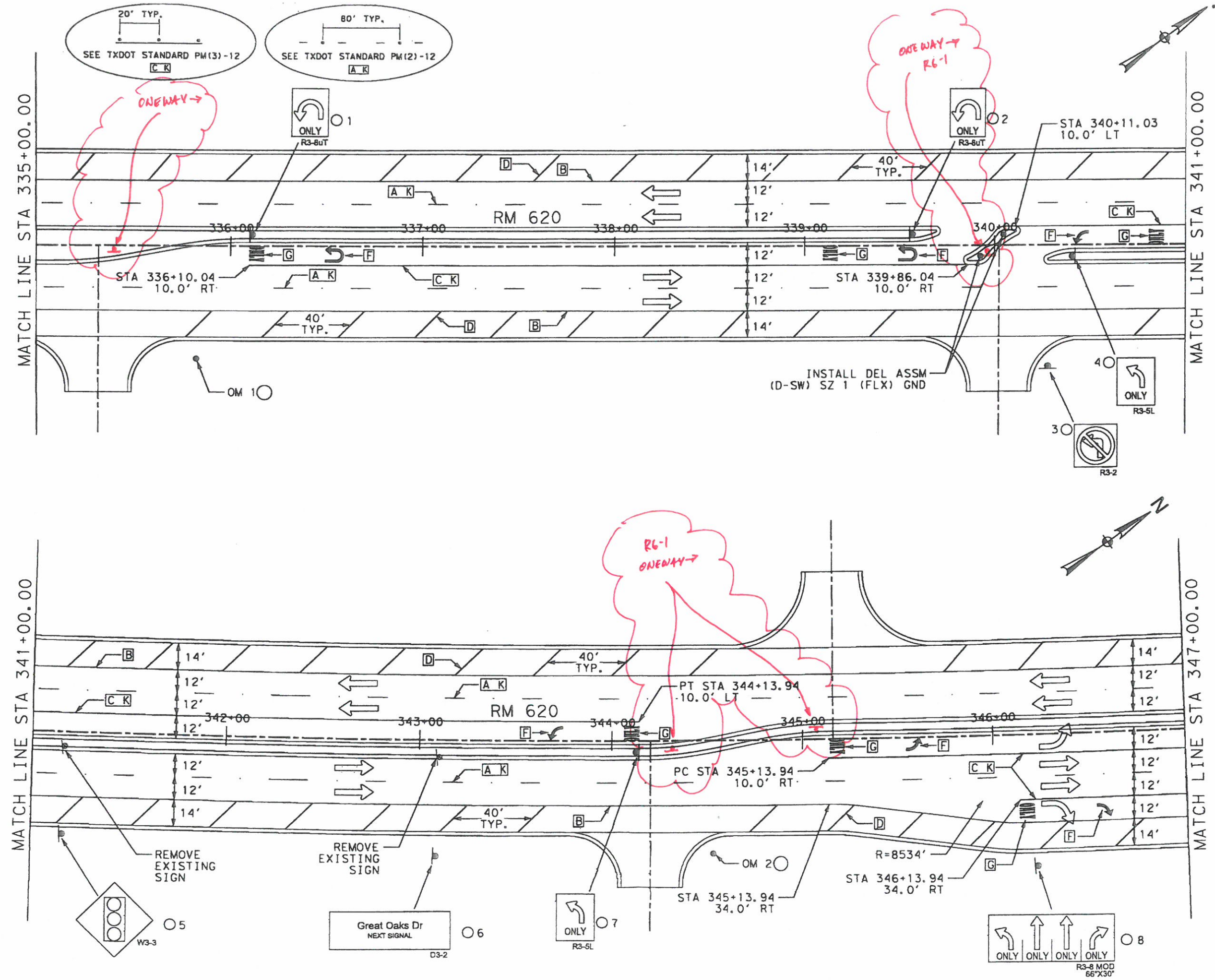
© 2012 WILLIAMSON COUNTY

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

2C_HP9040_MON_FB_PW.dgn

Design

7/30/2012 2:57:38 PM ah2136 HALFF I:\260006\26671\CAD\DWG\sheet\26671-SNP.M-03.dgn



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
- 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.

HALFF ASSOCIATES, INC.
TBP# FRM REG. NO. 312

JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

7/30/2012

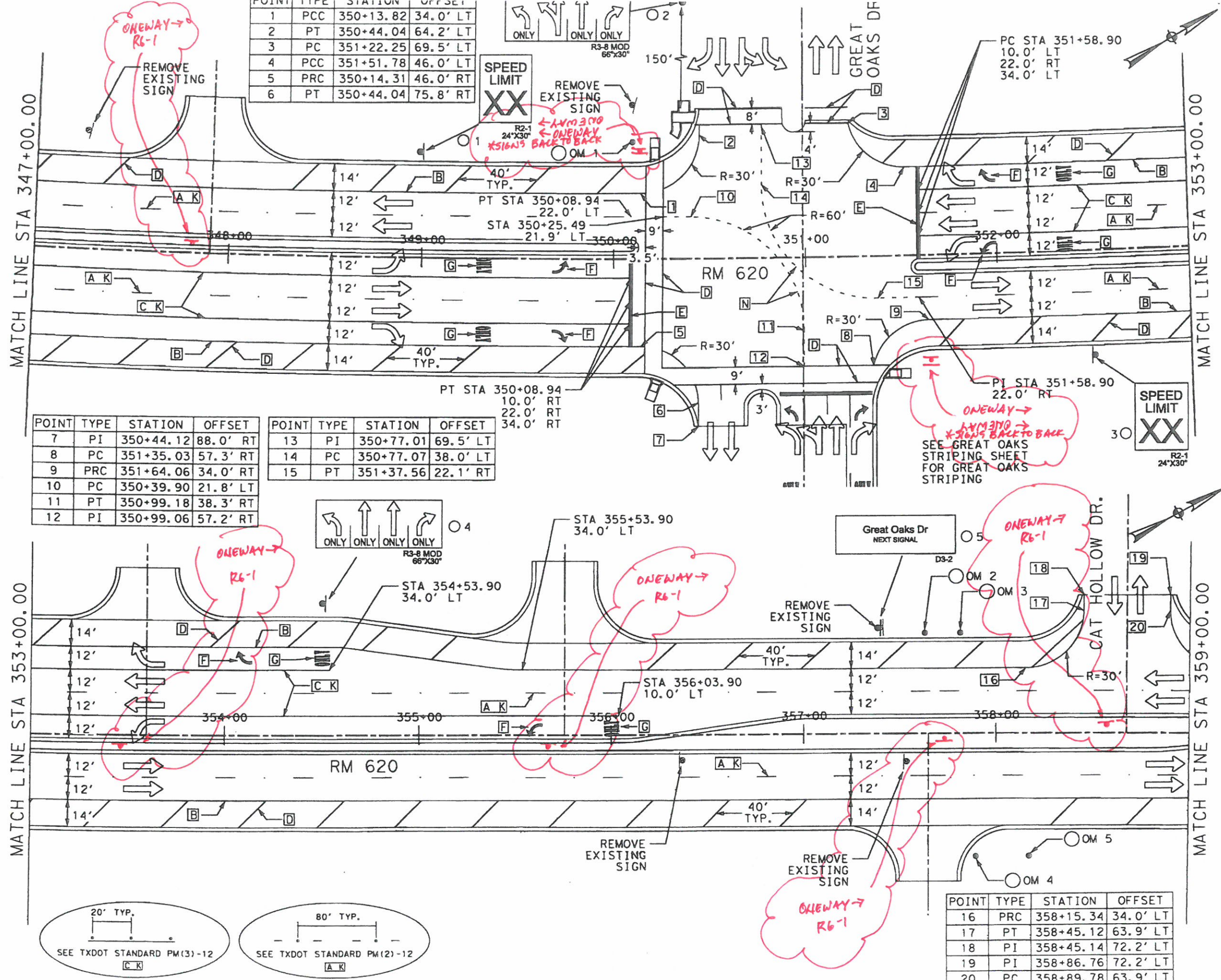
SHEET 3 OF 10

RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT MARKING LAYOUTS
STA 335+00 TO STA 347+00

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVD	COUNTY	SHEET NO.	
HA	26571	WILLIAMSON	409	

7/30/2012 2:57:41 PM a12136 HALFF I:\2600042687\1\CADD\Sheet\26871_SNP\M-04.dgn
 20_HPB040_MON_FB_PW.plt
 Design

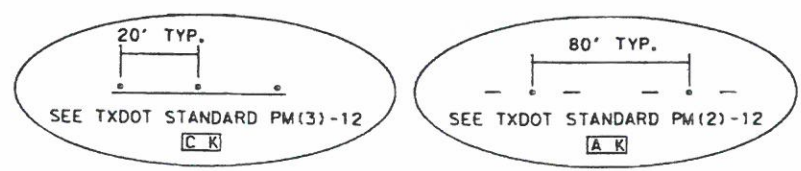


POINT	TYPE	STATION	OFFSET
1	PCC	350+13.82	34.0' LT
2	PT	350+44.04	64.2' LT
3	PC	351+22.25	69.5' LT
4	PCC	351+51.78	46.0' LT
5	PRC	350+14.31	46.0' RT
6	PT	350+44.04	75.8' RT

POINT	TYPE	STATION	OFFSET
7	PI	350+44.12	88.0' RT
8	PC	351+35.03	57.3' RT
9	PRC	351+64.06	34.0' RT
10	PC	350+39.90	21.8' LT
11	PT	350+99.18	38.3' RT
12	PI	350+99.06	57.2' RT

POINT	TYPE	STATION	OFFSET
13	PI	350+77.01	69.5' LT
14	PC	350+77.07	38.0' LT
15	PT	351+37.56	22.1' RT

POINT	TYPE	STATION	OFFSET
16	PRC	358+15.34	34.0' LT
17	PT	358+45.12	63.9' LT
18	PI	358+45.14	72.2' LT
19	PI	358+86.76	72.2' LT
20	PC	358+89.78	63.9' LT



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)
- 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.

HALFF ASSOCIATES, INC.
TBP# FRM REG. NO. 312

JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

1/9/20 7/30/20

SHEET 4 OF 10

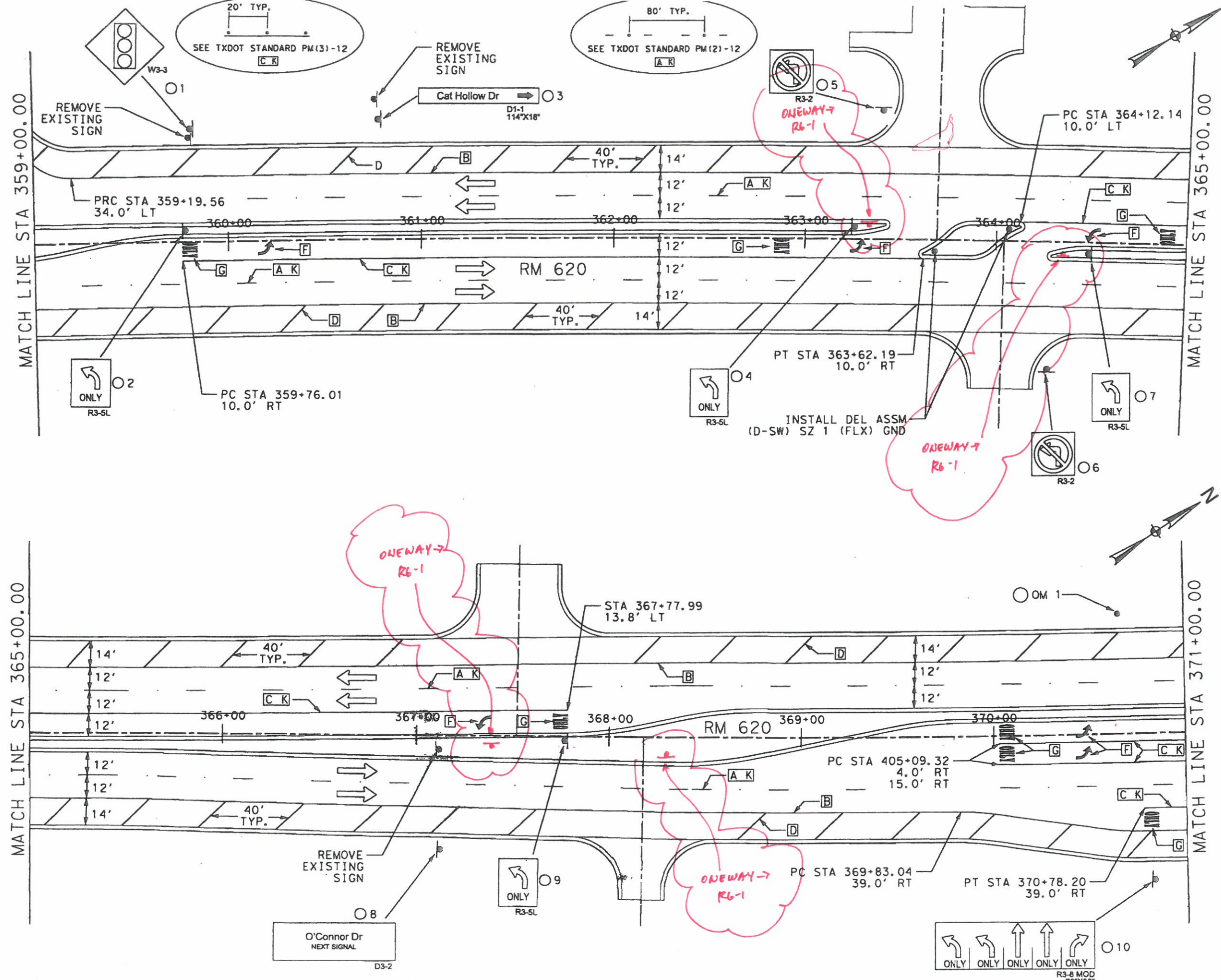
HALFF

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

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVD	COUNTY	SHEET NO.	
HA	26671	WILLIAMSON	410	

20_HPR040_MON_FS_PV.plt
 Design
 7/30/2012 2:57:44 PM en2136 HALFF I:\20000426871\CADD\IS\enb26871-SNPM-05.dgn



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)
- 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.

HALFF ASSOCIATES, INC.
 TYPE FIRM REG. NO. 32

STATE OF TEXAS

JON ERIC GOBERT
 99333

LICENSED PROFESSIONAL ENGINEER

1/4/12 7/30/12

SHEET 5 OF 10

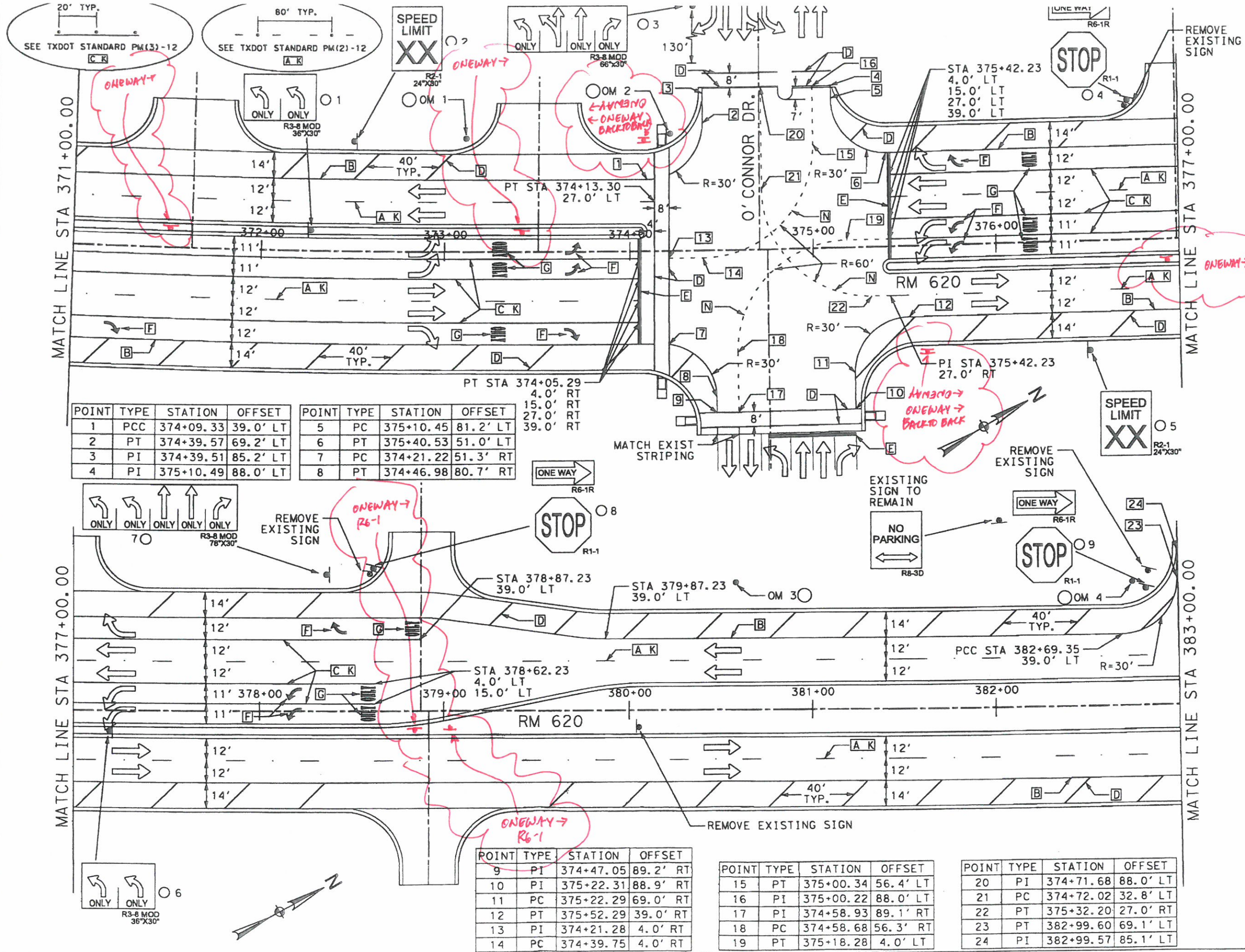
HALFF

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

© 2012 WILLIAMSON COUNTY

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

2C_HP040_MON_FS_FW.plt
Design
7/30/2012 2:57:47 PM ah2138 HALFF I:\26000a\26671\CADD\Sheet\26671-SNIPM-06.dgn



POINT	TYPE	STATION	OFFSET
1	PCC	374+09.33	39.0' LT
2	PT	374+39.57	69.2' LT
3	PI	374+39.51	85.2' LT
4	PI	375+10.49	88.0' LT

POINT	TYPE	STATION	OFFSET
5	PC	375+10.45	81.2' LT
6	PT	375+40.53	51.0' LT
7	PC	374+21.22	51.3' RT
8	PT	374+46.98	80.7' RT

POINT	TYPE	STATION	OFFSET
9	PI	374+47.05	89.2' RT
10	PI	375+22.31	88.9' RT
11	PC	375+22.29	69.0' RT
12	PT	375+52.29	39.0' RT
13	PI	374+21.28	4.0' RT
14	PC	374+39.75	4.0' RT

POINT	TYPE	STATION	OFFSET
15	PT	375+00.34	56.4' LT
16	PI	375+00.22	88.0' LT
17	PI	374+58.93	89.1' RT
18	PC	374+58.68	56.3' RT
19	PT	375+18.28	4.0' LT

POINT	TYPE	STATION	OFFSET
20	PI	374+71.68	88.0' LT
21	PC	374+72.02	32.8' LT
22	PT	375+32.20	27.0' RT
23	PT	382+99.60	69.1' LT
24	PI	382+99.57	85.1' LT

- 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)
 - 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")

- 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.

HALFF ASSOCIATES, INC
TYPE FIRM REG. NO. 32

STATE OF TEXAS

JON ERIC GOBERT
99333

LICENSED PROFESSIONAL ENGINEER

7/30/2012

SHEET 6 OF 10

HALFF

RM 620 SAFETY IMPROVEMENTS

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

© 2012 WILLIAMSON COUNTY

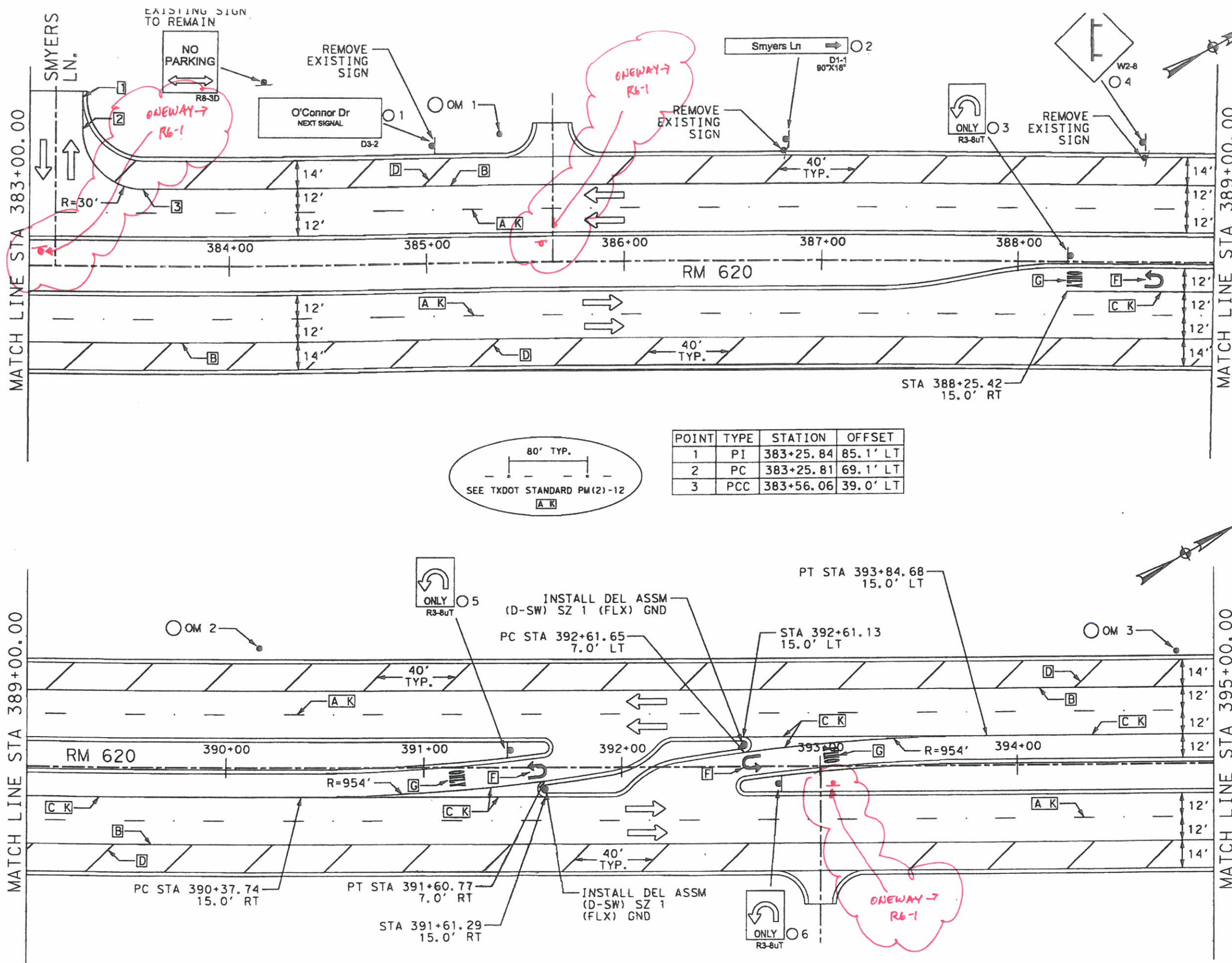
DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	

DRAWN	AVD	COUNTY	SHEET NO.
HA	26671	WILLIAMSON	412

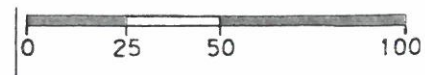
ZC-HP040_MON_FS_PV.plt

Design

7/30/2012 2:57:50 PM ah2130 HALFF I:\26000\26071\CADD\Sheet\26071-SHPM-07.dgn



POINT	TYPE	STATION	OFFSET
1	PI	383+25.84	85.1' LT
2	PC	383+25.81	69.1' LT
3	PCC	383+56.06	39.0' LT



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
- 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.

HALFF ASSOCIATES, INC.
TBP# FIRM REG. NO. 32

JONERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

7/30/2012
SHEET 7 OF 10

HALFF

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

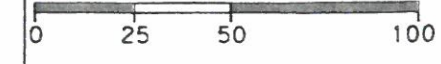
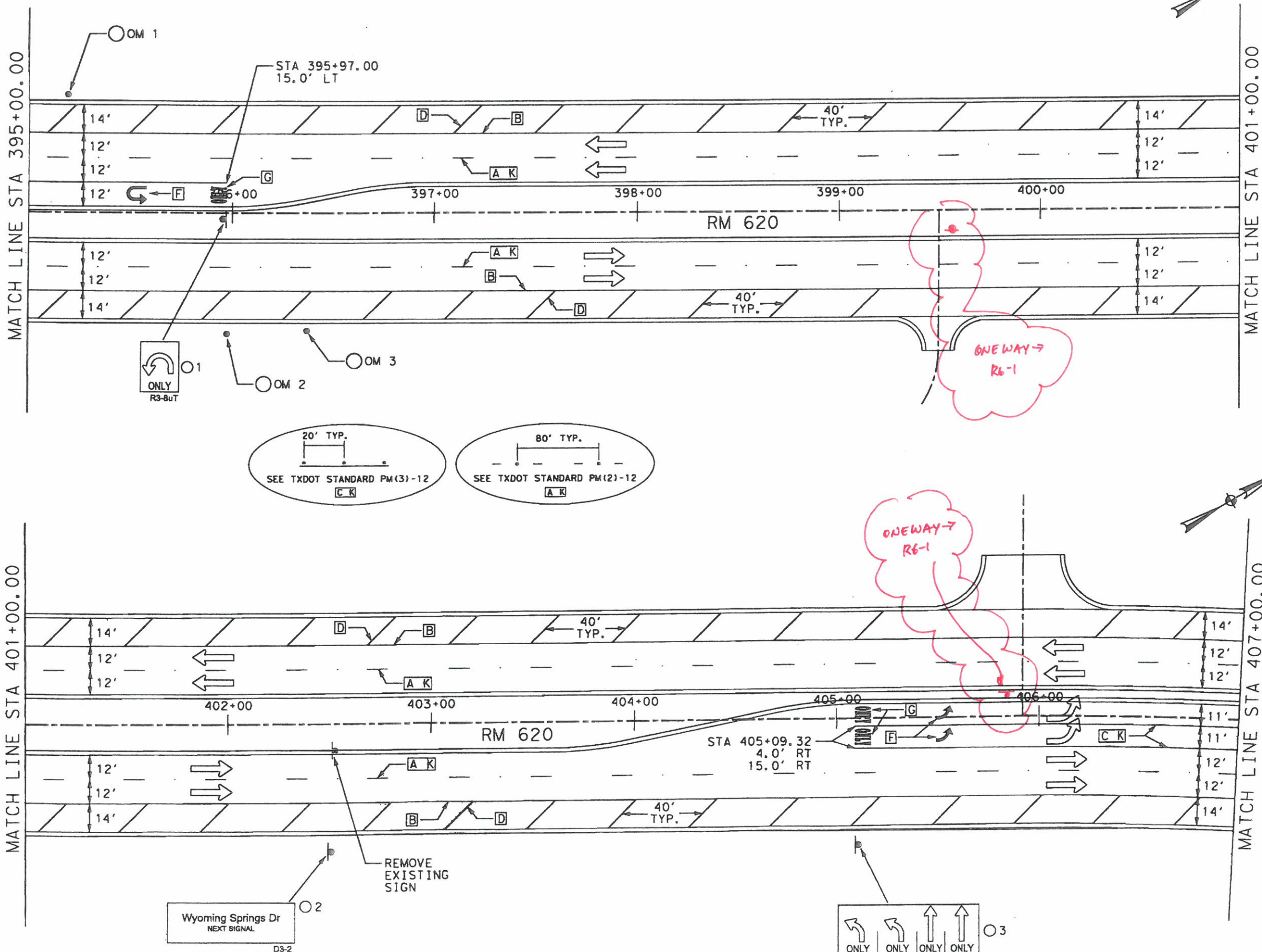
© 2012 WILLIAMSON COUNTY

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

2C_HP0040_MON_FS_FW.plt

Design

7/30/2012 2:57:43 PM ah2136 HALFF I:\26000\26671\CADD\Sheet\26671-SNIPM-08.dgn



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
- 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.

HALFF ASSOCIATES, INC.
TBE FRM REG. NO. 312

JON ERIC GOBERT
99333
LICENSED PROFESSIONAL ENGINEER

7/30/2012

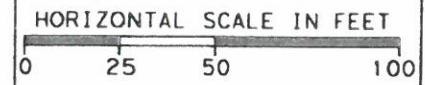
SHEET 8 OF 10

HALFF

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

© 2012 WILLIAMSON COUNTY

DESIGN	ISSUED	STATE	PRECINCTS	PROJECT NO.
HA	07/2012	TEXAS	1 & 3	
DRAWN	AVD	COUNTY	SHEET NO.	
HA	26571	WILLIAMSON	414	



- 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")

- 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.

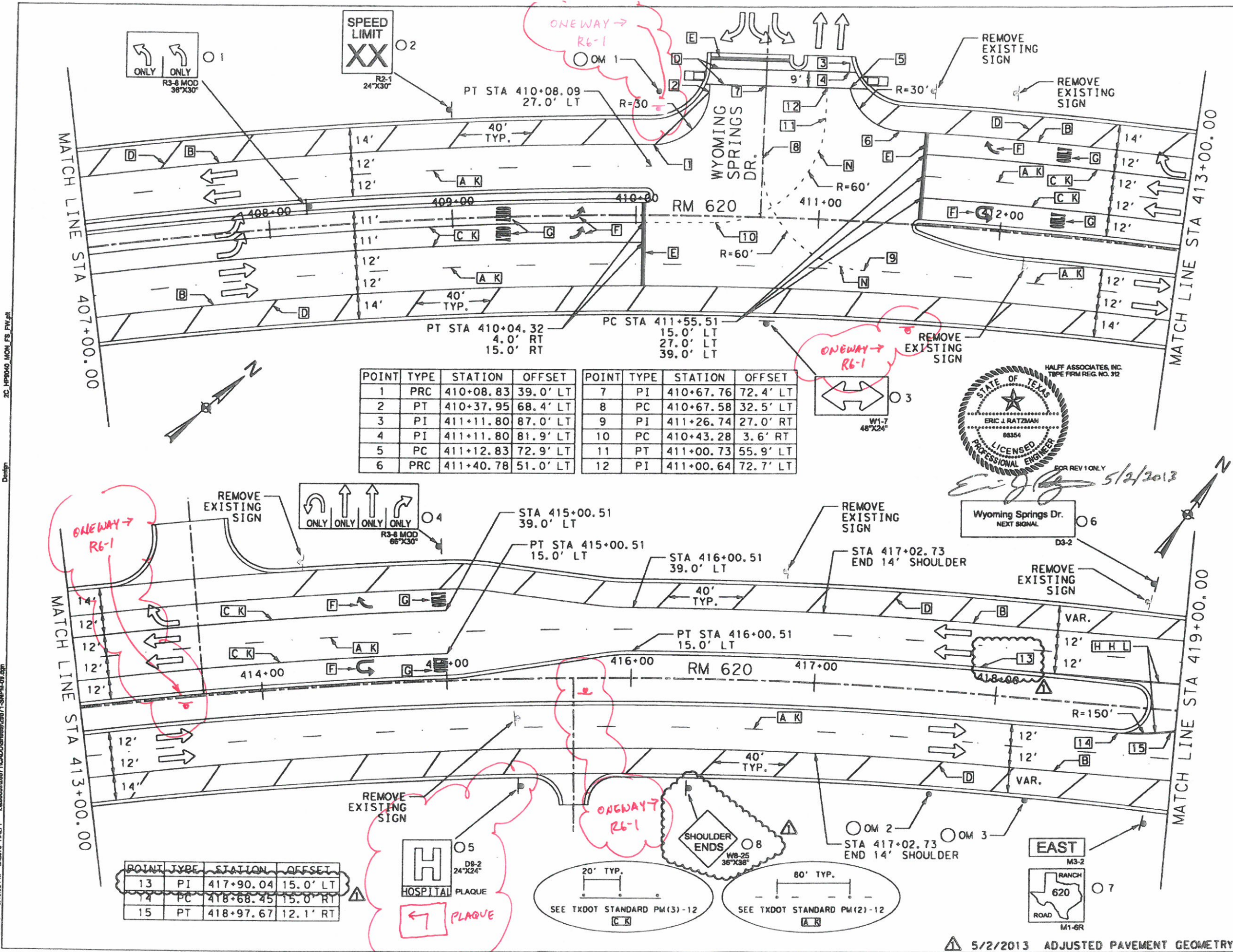


THE SEAL APPEARING ON THE ORIGINAL OF THIS DOCUMENT WAS AUTHORIZED BY JON ERIC GOBERT, P.E. LIC. NO. 99333, ON 7/30/2012



RM 620 SAFETY IMPROVEMENTS
SIGNING AND PAVEMENT MARKING LAYOUTS
 STA 407+00 TO STA 419+00
 © 2012 WILLIAMSON COUNTY

DESIGN	STATE	PRECINCT	PROJECT NO.
HA	TEXAS	1	121FB00036
DRAWN	AWD	COUNTY	SHEET NO.
HA	26671	WILLIAMSON	415

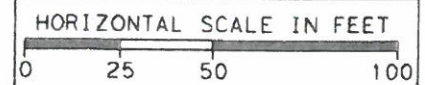
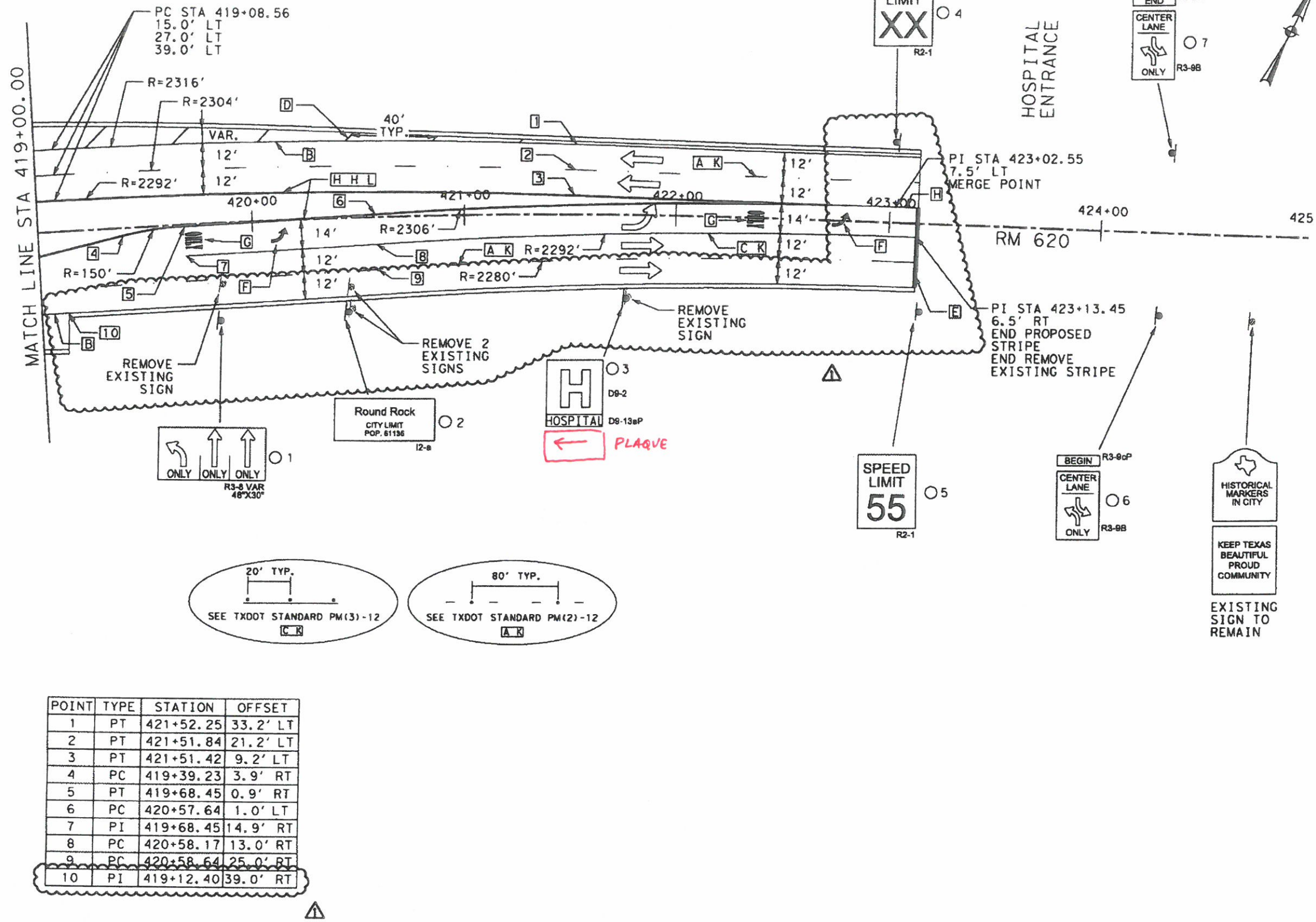


POINT	TYPE	STATION	OFFSET	POINT	TYPE	STATION	OFFSET
1	PRC	410+08.83	39.0' LT	7	PI	410+67.76	72.4' LT
2	PT	410+37.95	68.4' LT	8	PC	410+67.58	32.5' LT
3	PI	411+11.80	87.0' LT	9	PI	411+26.74	27.0' RT
4	PI	411+11.80	81.9' LT	10	PC	410+43.28	3.6' RT
5	PC	411+12.83	72.9' LT	11	PT	411+00.73	55.9' LT
6	PRC	411+40.78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

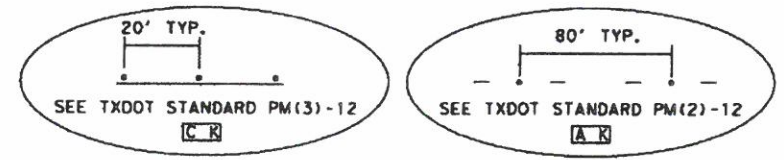
5/2/2013 3:18:53 PM e2278 HALFF I:\2000\2013\11\CAD\DWG\2013\2013-SIGN-08.dwg Design 20 HP9040 MON FB FW.plt

5/2/2013 ADJUSTED PAVEMENT GEOMETRY



- 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")

- 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.



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 ASSOCIATES, INC.
TYPE FIRM REG. NO. 92

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 10 OF 10

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	121FB00036
DRAWN	AVD	COUNTY	SHEET NO.
HA	26871	WILLIAMSON	416

5/2/2013 ADJUSTED PAVEMENT GEOMETRY

5/2/2013 3:20:15 PM in2378 HALFF E:\2010\04\26871\CAD\DWG\26871_SNP\M-10.dwg Design RC_HPR040_MON_FS_PTW.plt