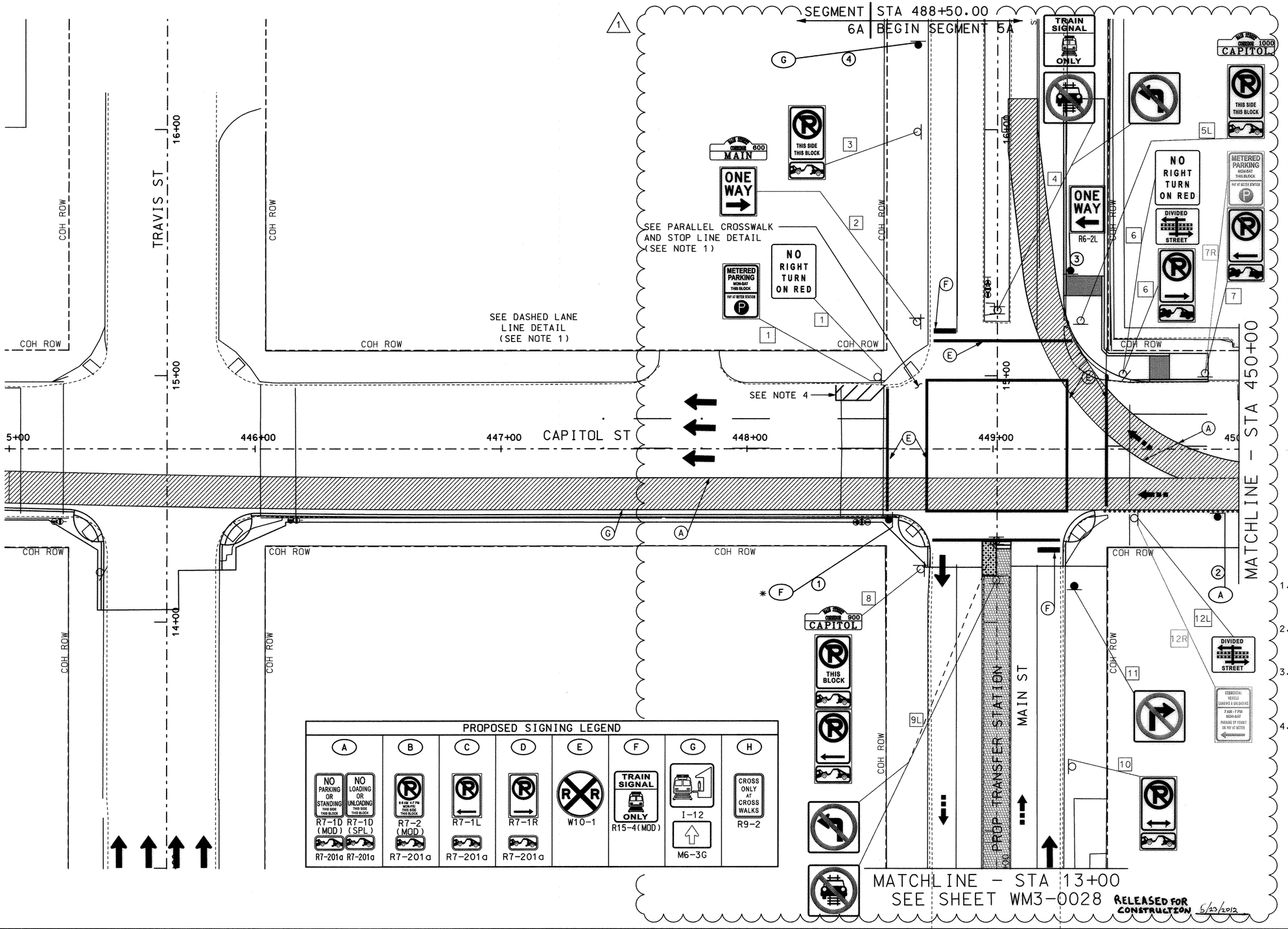

LEGEND

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
- (C) PAV MARK WHITE 4" DOTTED
- (D) PAV MARK WHITE 8" SOLID
- (E) PAV MARK WHITE 12" SOLID
- (F) PAV MARK WHITE 24" SOLID
- (G) PAV MARK YELLOW 4" SOLID
- (H) PAV MARK YELLOW 4" DOUBLE SOLID
- (J) PAV MARK YELLOW 4" DOTTED
- (K) PAV MARK YELLOW 12" SOLID
- (L) PAV MARK "ONLY" WORD
- (M) PAV MARK ARROW
- (N) PAV MARK DOUBLE ARROW
- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
- (S) MEDIAN PAINT WHITE
- EXISTING SIGN LOCATION
- PROPOSED SIGN LOCATION
- [X] EXISTING SIGN TO REMAIN
- [XR] REMOVE EXIST SIGN
- [XL] RELOCATE EXIST SIGN
- (X) PROPOSED SMALL SIGN
- BAR SIGNAL LOCATION
- TRAFFIC DIRECTION
- LRT FLOW ARROW
- LRT GUIDEWAY

NOTES

1. REFER TO CITY OF HOUSTON "SIGNING AND PAVEMENT MARKING DETAILS" SHEETS FOR TYPICAL DIMENSIONS AND DETAILS.
2. REFER TO "EXISTING SIGNS TO BE RELOCATED, SEGMENT 5A, SHEET 1 OF 2" (WM5-0201) FOR INDIVIDUAL SIGN DIRECTION AND PROPOSED LOCATION.
3. THE CONTRACTOR SHALL INSTALL THE NO PARKING SIGNS AT AN ANGLE OF NOT LESS THAN 30 DEGREES OR MORE THAN 45 DEGREES IN ORDER TO BE VISIBLE TO APPROACHING PARALLEL TRAFFIC.
4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* - MTD ON OCS POLE

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO:

PUBLIC WORKS AND ENGINEERING — REGISTERED PROFESSIONAL ENGINEER — 47964 — CITY NUMBER — HOUSTON, TEXAS

RELEASED FOR CONSTRUCTION 5/23/2012

CONTRACT SHEET No. 165 OF 586

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP
1	01/31/12	REVISION 1					BH	CG	TJL

STATE OF TEXAS — TIMOTHY J. LYNG — 90515 — LICENSED PROFESSIONAL ENGINEER — 1-31-12

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions — Metropolitan Transit Authority of Harris County, Texas

CADD TEAM	02/01/2012
DRN BY	DATE
DESIGN TEAM	02/01/2012
DRN CKD BY	DATE
DESIGN TEAM	02/01/2012
DES BY	DATE
CG	02/01/2012
DES CKD BY	DATE
TJL	02/01/2012
APPROVED BY	DATE
SCALE:	1" = 20'

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 448+50 TO STA 450+00

CONTRACT NO. CT 0800120 DRAWING NO. WM3-0018 REV. 1

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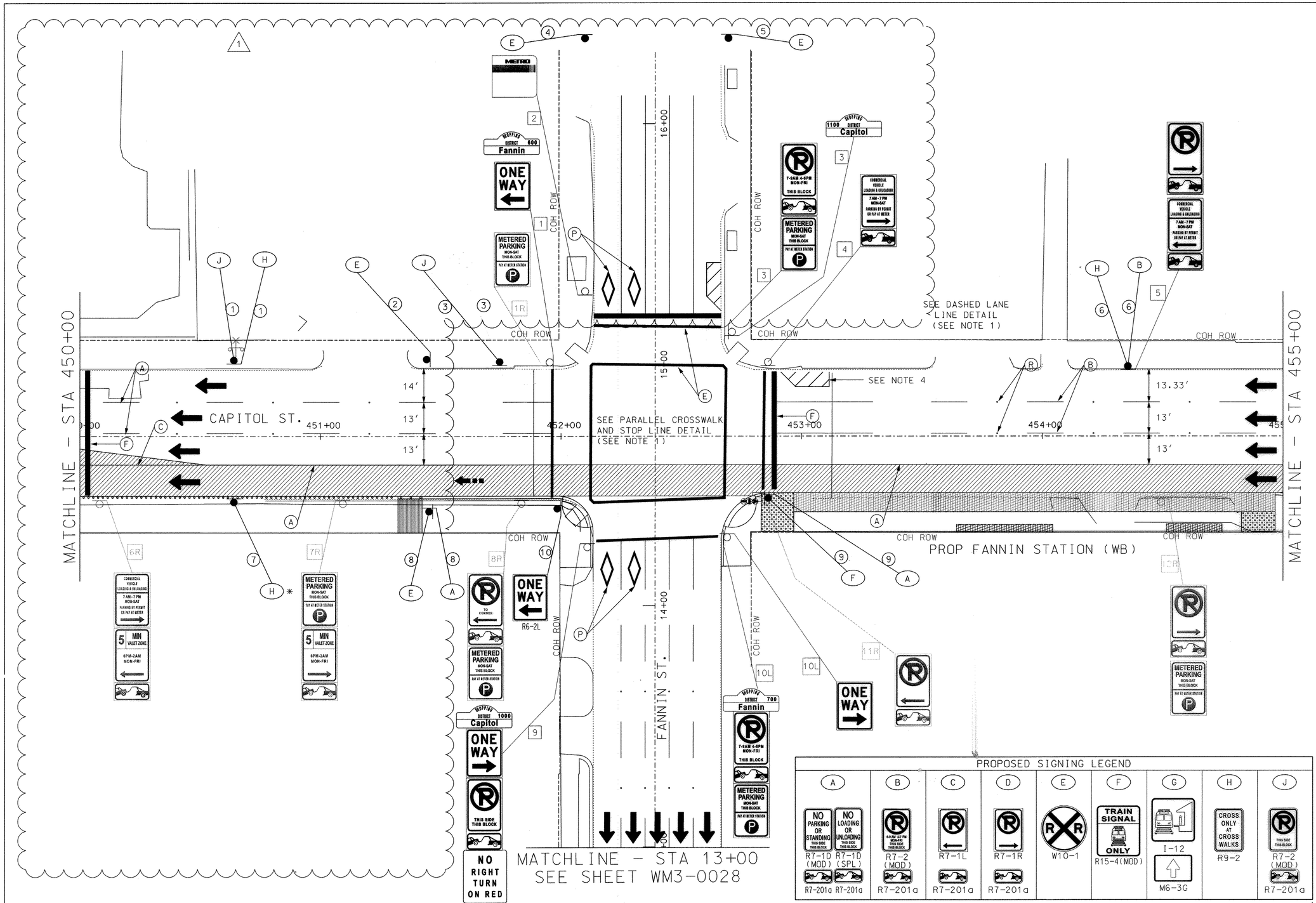

LEGEND

SCALE (IN FEET) 0 20 40

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
- (C) PAV MARK WHITE 4" DOTTED
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- (E) PAV MARK WHITE 12" SOLID
- (F) PAV MARK WHITE 24" SOLID
- (G) PAV MARK YELLOW 4" SOLID
- (H) PAV MARK YELLOW 4" DOUBLE SOLID
- (J) PAV MARK YELLOW 4" DOTTED
- (K) PAV MARK YELLOW 12" SOLID
- (L) PAV MARK "ONLY" WORD
- (M) PAV MARK ARROW
- (N) PAV MARK DOUBLE ARROW
- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
- (S) MEDIAN PAINT WHITE
- EXISTING SIGN LOCATION
- PROPOSED SIGN LOCATION
- [X] EXISTING SIGN TO REMAIN
- [XR] REMOVE EXIST SIGN
- [XL] RELOCATE EXIST SIGN
- (X) PROPOSED SMALL SIGN
- BAR SIGNAL LOCATION
- TRAFFIC DIRECTION
- LRT FLOW ARROW
- LRT GUIDEWAY

NOTES

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4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* – MTD ON OCS POLE

PROPOSED SIGNING LEGEND

A	B	C	D	E	F	G	H	J
NO PARKING OR STANDING THIS SIDE THIS BLOCK / NO LOADING OR UNLOADING THIS SIDE THIS BLOCK	6-9 AM 4-7 PM MON-FRI THIS SIDE THIS BLOCK				TRAIN SIGNAL ONLY		CROSS ONLY AT CROSS WALKS	THIS SIDE THIS BLOCK
R7-1D (MOD) R7-1D (SPL)	R7-2 (MOD)	R7-1L	R7-1R	W10-1	R15-4(MOD)	I-12	R9-2	R7-2 (MOD)
R7-201a R7-201a	R7-201a	R7-201a	R7-201a			M6-3G		R7-201a

RELEASED FOR CONSTRUCTION 5/23/2012

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO:

PUBLIC WORKS AND ENGINEERING 47964

CONTRACT SHEET No. 166 OF 586

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP
1	01/31/12	REVISION 1					MT	CG	TJL

3-23-12 STATE OF TEXAS TIMOTHY J. LYNG 96515 LICENSED PROFESSIONAL ENGINEER

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

CADD TEAM		03/22/2012
DRN BY		DATE
DESIGN TEAM		03/22/2012
DRN CKD BY		DATE
DESIGN TEAM		03/22/2012
DES BY		DATE
CG		03/23/2012
DES CKD BY		DATE
TJL		03/23/2012
APPROVED BY		DATE
SCALE:	1" = 20'	

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 450+00 TO STA 455+00

CONTRACT NO. CT 0800120 DRAWING NO. WM3-0019 REV. 1

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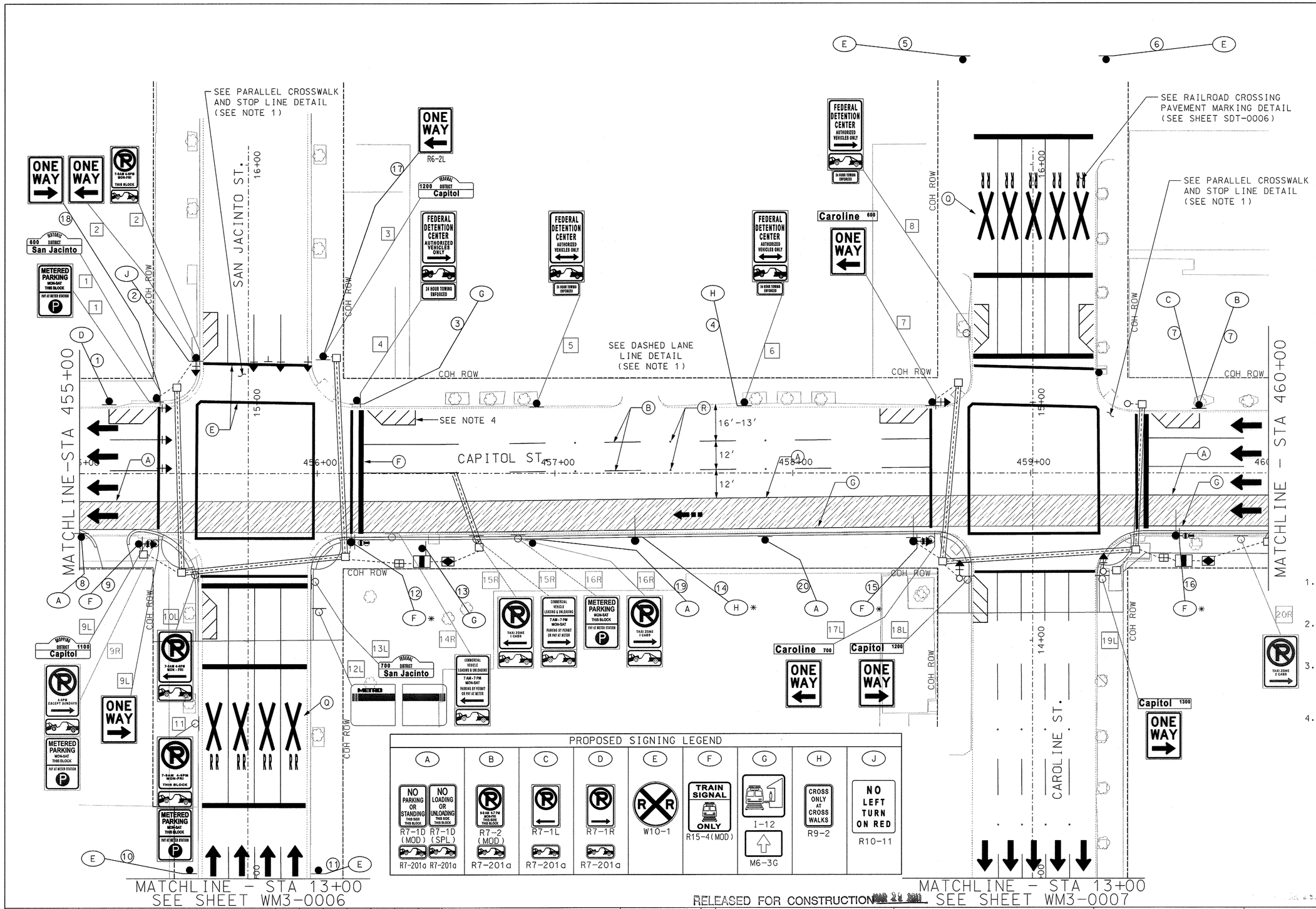
cgampa



LEGEND

SCALE (IN FEET) 0 20 40

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
- (C) PAV MARK WHITE 4" DOTTED
- (D) PAV MARK WHITE 8" SOLID
- (E) PAV MARK WHITE 12" SOLID
- (F) PAV MARK WHITE 24" SOLID
- (G) PAV MARK YELLOW 4" SOLID
- (H) PAV MARK YELLOW 4" DOUBLE SOLID
- (J) PAV MARK YELLOW 4" DOTTED
- (K) PAV MARK YELLOW 12" SOLID
- (L) PAV MARK "ONLY" WORD
- (M) PAV MARK ARROW
- (N) PAV MARK DOUBLE ARROW
- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
- (S) MEDIAN PAINT WHITE
- EXISTING SIGN LOCATION
- PROPOSED SIGN LOCATION
- [X] EXISTING SIGN TO REMAIN
- [XR] REMOVE EXIST SIGN
- [XL] RELOCATE EXIST SIGN
- (X) PROPOSED SMALL SIGN
- BAR SIGNAL LOCATION
- TRAFFIC DIRECTION
- LRT FLOW ARROW
- LRT GUIDEWAY

NOTES

1. REFER TO CITY OF HOUSTON "SIGNING AND PAVEMENT MARKING DETAILS" SHEETS FOR TYPICAL DIMENSIONS AND DETAILS.
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4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* - MTD ON OCS POLE

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO.

PUBLIC WORKS AND ENGINEERING ACCEPTED AND FILED 47964- CITY DRAWING NUMBER HOUSTON, TEXAS

CONTRACT SHEET No. 167 OF 586

RELEASED FOR CONSTRUCTION MAR 24 2011

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

STATE OF TEXAS CHAITANYA GAMPA 101073 LICENSED PROFESSIONAL ENGINEER 03/09/11

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

GW		03/09/2011
DRN BY		DATE
MAS		03/09/2011
DRN CKD BY		DATE
YP		03/09/2011
DES BY		DATE
CG		03/09/2011
DES CKD BY		DATE
TJL		03/09/2011
APPROVED BY		DATE
SCALE: 1"= 20'		

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 455+00 TO STA 460+00

CONTRACT NO. CT 0800120 DRAWING NO. WM3-0001 REV.

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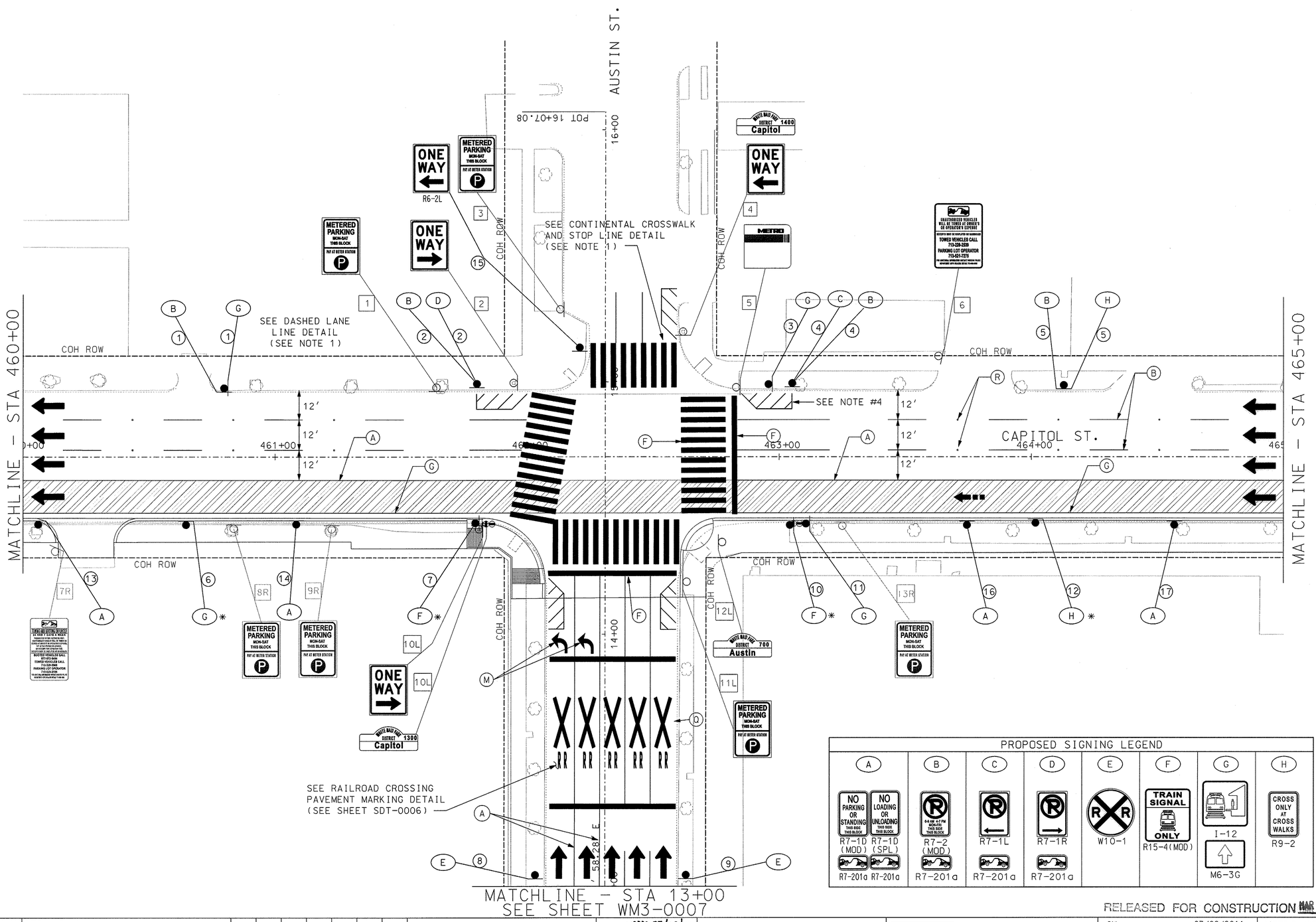
DCASM03_5A.dgn



SCALE (IN FEET)
0 20 40

LEGEND

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
- (C) PAV MARK WHITE 4" DOTTED
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- (G) PAV MARK YELLOW 4" SOLID
- (H) PAV MARK YELLOW 4" DOUBLE SOLID
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- (K) PAV MARK YELLOW 12" SOLID
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- (M) PAV MARK ARROW
- (N) PAV MARK DOUBLE ARROW
- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
- (S) MEDIAN PAINT WHITE
- EXISTING SIGN LOCATION
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- TRAFFIC DIRECTION
- LRT FLOW ARROW
- LRT GUIDEWAY

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4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* - MTD ON OCS POLE

PROPOSED SIGNING LEGEND

A	B	C	D	E	F	G	H
NO PARKING OR STANDING THIS SIDE THIS BLOCK / NO LOADING OR UNLOADING THIS SIDE THIS BLOCK	6-9 AM 4-7 PM MON-FRI THIS SIDE THIS BLOCK				TRAIN SIGNAL ONLY		CROSS ONLY AT CROSS WALKS
R7-1D (MOD) R7-1D (SPL)	R7-2 (MOD)	R7-1L	R7-1R	W10-1	R15-4(MOD)	I-12 M6-3G	R9-2
R7-201a R7-201a	R7-201a	R7-201a	R7-201a				

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
CITY OF HOUSTON DWG. NO.
ACCEPTED AND FILED 47964- CITY DRAWING NUMBER HOUSTON, TEXAS
CONTRACT SHEET No. 168 OF 586

RELEASED FOR CONSTRUCTION MAR 25 2011

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

STATE OF TEXAS CHAITANYA GAMPA 101073 LICENSED PROFESSIONAL ENGINEER 03/09/11

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

		DATE
GW		03/09/2011
DRN BY	MAS	03/09/2011
DRN CKD BY	YP	03/09/2011
DES BY	CG	03/09/2011
DES CKD BY	TJL	03/09/2011
APPROVED BY		

SCALE: 1"= 20'

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 460+00 TO STA 465+00

CONTRACT NO. CT 0800120 DRAWING NO. WM3-0002 REV.

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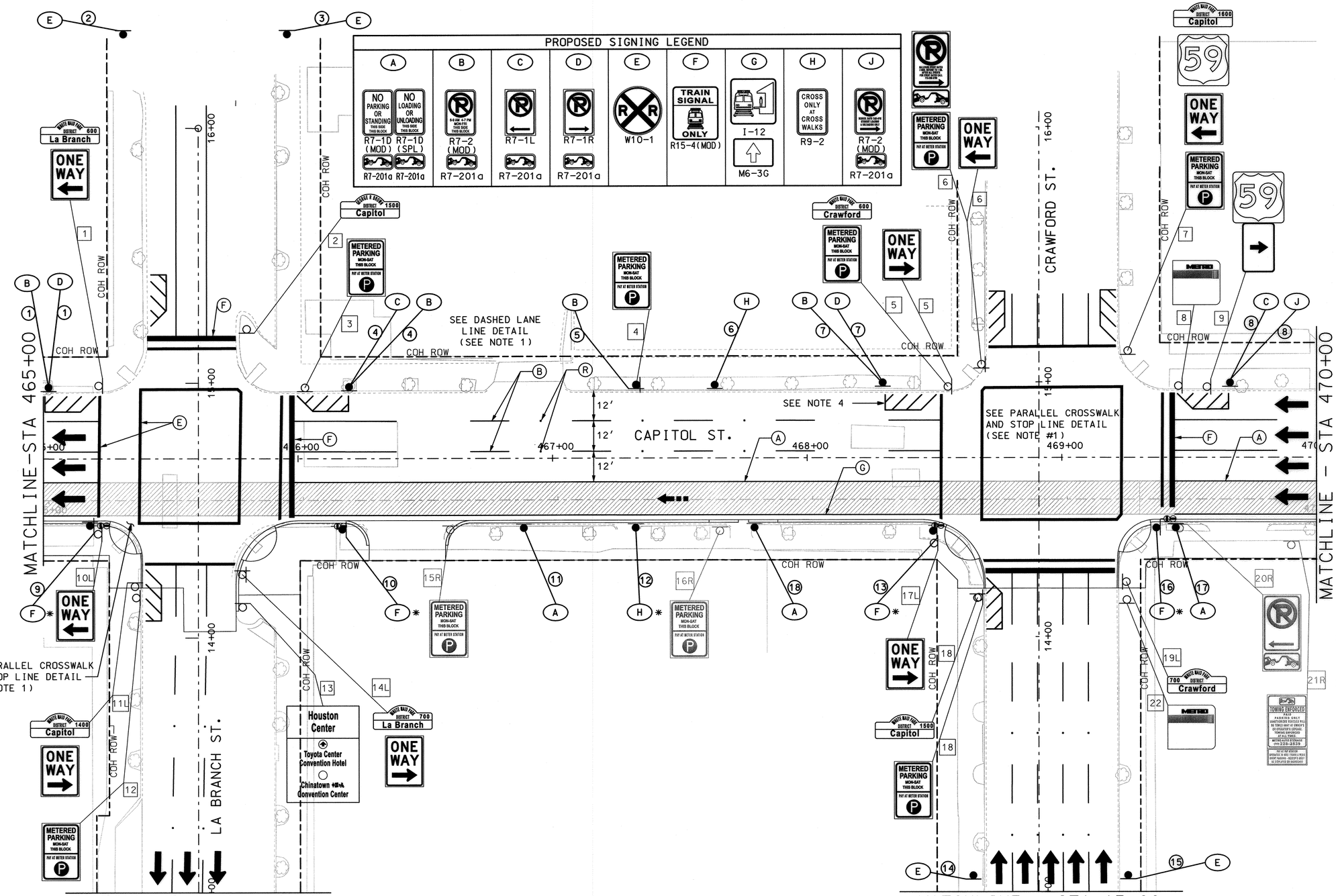

LEGEND

SCALE (IN FEET) 0 20 40

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
- (C) PAV MARK WHITE 4" DOTTED
- (D) PAV MARK WHITE 8" SOLID
- (E) PAV MARK WHITE 12" SOLID
- (F) PAV MARK WHITE 24" SOLID
- (G) PAV MARK YELLOW 4" SOLID
- (H) PAV MARK YELLOW 4" DOUBLE SOLID
- (J) PAV MARK YELLOW 4" DOTTED
- (K) PAV MARK YELLOW 12" SOLID
- (L) PAV MARK "ONLY" WORD
- (M) PAV MARK ARROW
- (N) PAV MARK DOUBLE ARROW
- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
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- EXISTING SIGN LOCATION
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- LRT GUIDEWAY

NOTES

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4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* - MTD ON OCS POLE

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO:

47964

RELEASED FOR CONSTRUCTION JUN 06 2012

CONTRACT SHEET No. 169 OF 586

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP
1	03/23/2012	HAMILTON REDESIGN					MAS	CG	TJL

3.23.12
STATE OF TEXAS
TIMOTHY J. LYNG
90515
LICENSED PROFESSIONAL ENGINEER

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

CADD TEAM	03/22/2012
DRN BY	DATE
DESIGN TEAM	03/22/2012
DRN CKD BY	DATE
DESIGN TEAM	03/22/2012
DES BY	DATE
CG	03/23/2012
DES CKD BY	DATE
TJL	03/23/2012
APPROVED BY	DATE
SCALE: 1"= 20'	

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 465+00 TO STA 470+00

CONTRACT NO. CT 0800120 | DRAWING NO. WM3-0003 | REV. 1

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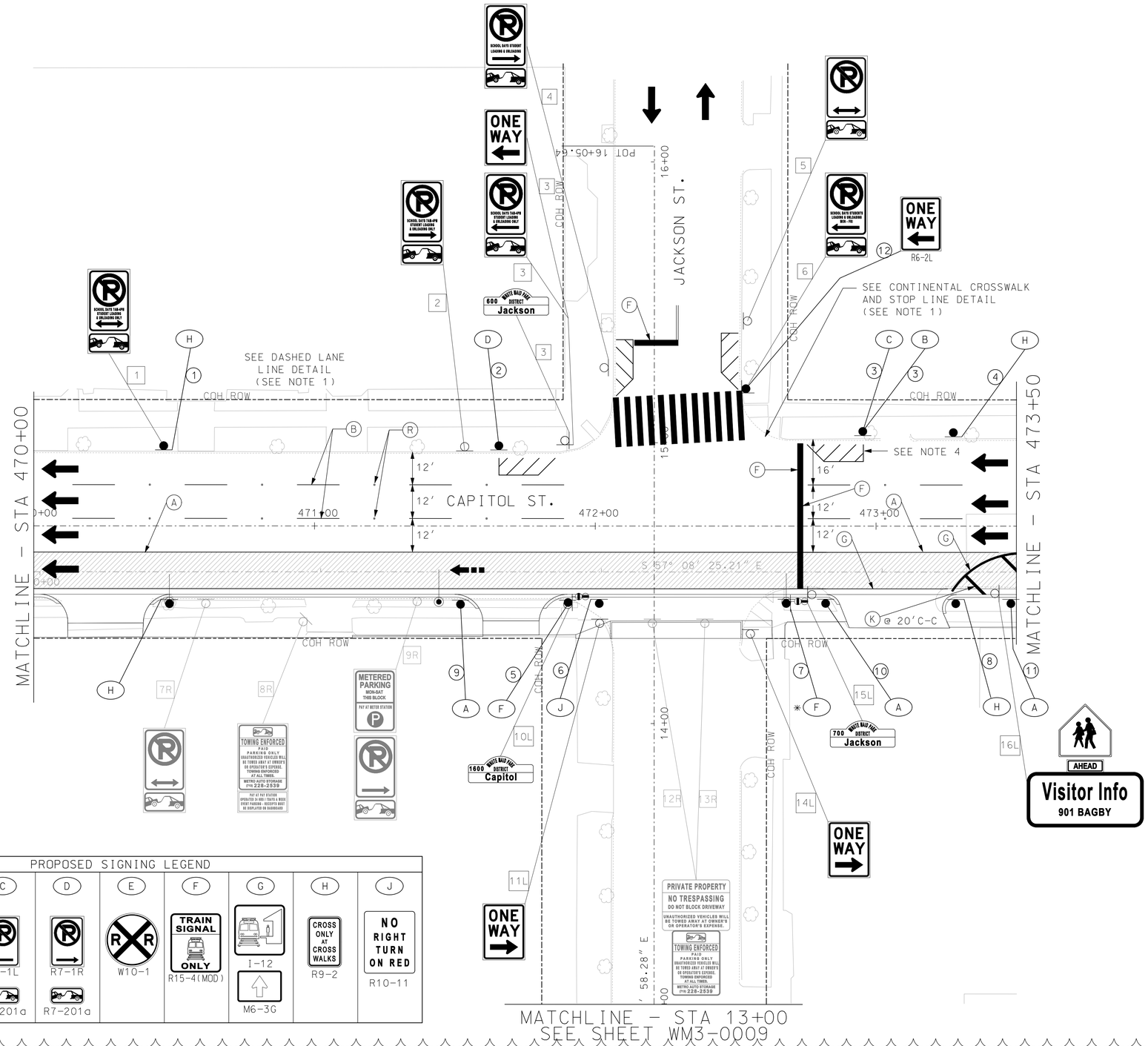

PROPOSED SIGNING LEGEND

A	B	C	D	E	F	G	H	J
NO PARKING OR STANDING THIS BLOCK / NO LOADING OR UNLOADING THIS SIDE THIS BLOCK	6-9 AM 4-7 PM MON-FRI NO PARKING THIS BLOCK				TRAIN SIGNAL ONLY		CROSS ONLY AT CROSS WALKS	NO RIGHT TURN ON RED
R7-1D R7-1D (MOD) (SPL)	R7-2 (MOD)	R7-1L	R7-1R	W10-1	R15-4(MOD)	I-12	R9-2	R10-11
R7-201a R7-201a	R7-201a	R7-201a	R7-201a			M6-3G		

LEGEND

SCALE (IN FEET) 0 20 40

- (A) PAV MARK WHITE 4" SOLID
- (B) PAV MARK WHITE 4" BROKEN
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- (N) PAV MARK DOUBLE ARROW
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- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
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- LRT FLOW ARROW
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* – MTD ON OCS POLE

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO:

CONTRACT SHEET No. 170 OF 586

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	MAS ENG	CG CHK	TJL APP
1	03/23/2012	HAMILTON REDESIGN							

3-23-12 STATE OF TEXAS TIMOTHY J. LYNG 90515 LICENSED PROFESSIONAL ENGINEER

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

CADD TEAM		03/22/2012
DRN BY		DATE
DESIGN TEAM		03/22/2012
DRN CKD BY		DATE
DESIGN TEAM		03/22/2012
DES BY		DATE
CG		03/23/2012
DES CKD BY		DATE
TJL		03/23/2012
APPROVED BY		DATE

SCALE: 1"= 20'

METRO SOLUTIONS SE DOWNTOWN CORRIDOR-SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 470+00 TO STA 473+50

CONTRACT NO. CT 0800120 | DRAWING NO. WM3-0004 | REV. 1

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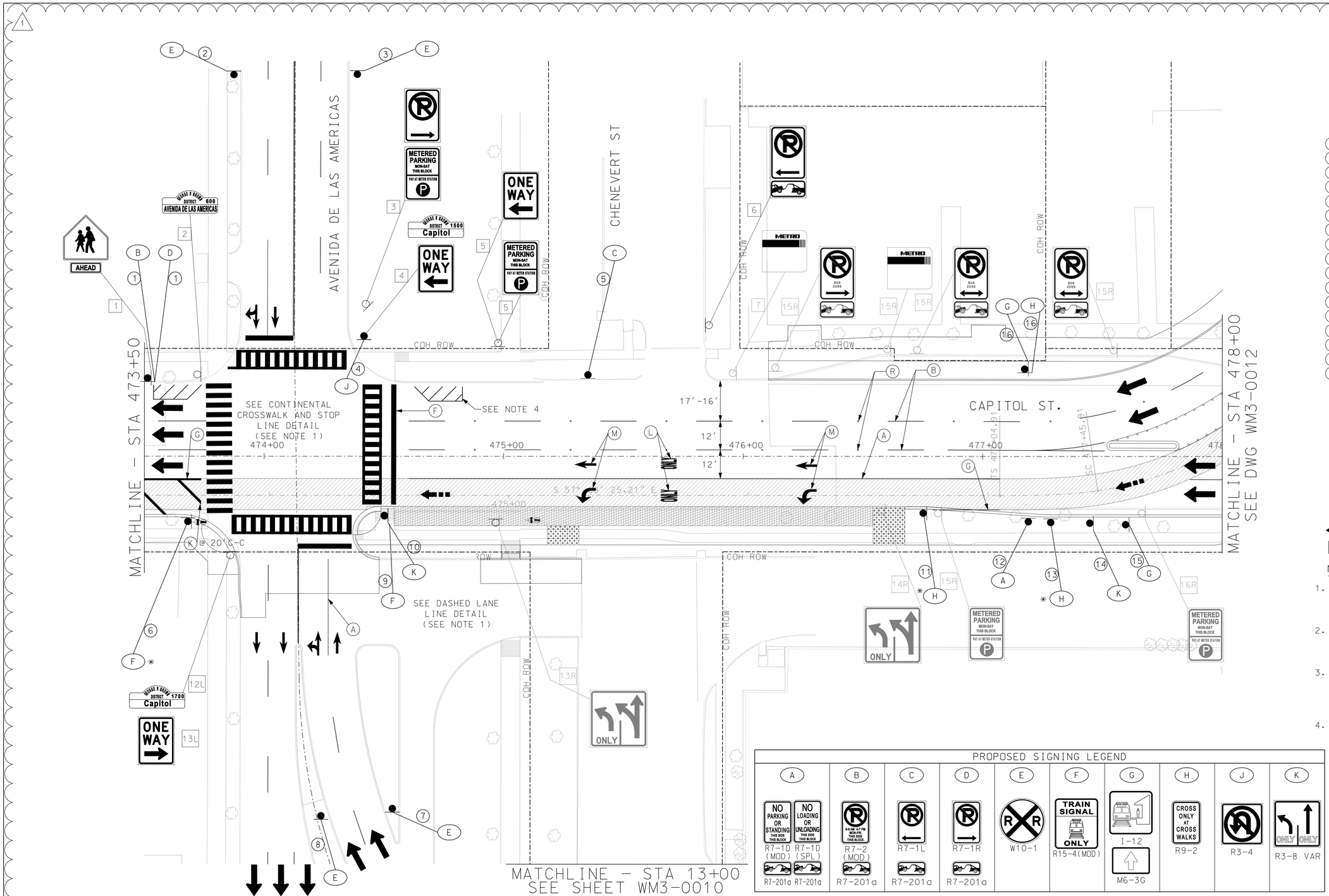

LEGEND

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- (P) PAV MARK WHITE SYMBOL
- (Q) PAV MARK WHITE R-R CROSSING
- (R) TYPE II C-R MARKER
- (S) MEDIAN PAINT WHITE
- EXISTING SIGN LOCATION
- PROPOSED SIGN LOCATION
- [X] EXISTING SIGN TO REMAIN
- [XR] REMOVE EXIST SIGN
- [XL] RELOCATE EXIST SIGN
- (X) PROPOSED SMALL SIGN
- BAR SIGNAL LOCATION
- TRAFFIC DIRECTION
- LRT FLOW ARROW
- LRT GUIDEWAY

SCALE (IN FEET) 0 20 40

NOTES

1. REFER TO CITY OF HOUSTON "SIGNING AND PAVEMENT MARKING DETAILS" SHEETS FOR TYPICAL DIMENSIONS AND DETAILS.
2. REFER TO "EXISTING SIGNS TO BE RELOCATED, SEGMENT 5A, SHEET 2 OF 2" (WM5-0202) FOR INDIVIDUAL SIGN DIRECTION AND PROPOSED LOCATION.
3. THE CONTRACTOR SHALL INSTALL THE NO PARKING SIGNS AT AN ANGLE OF NOT LESS THAN 30 DEGREES OR MORE THAN 45 DEGREES IN ORDER TO BE VISIBLE TO APPROACHING PARALLEL TRAFFIC.
4. REFER TO PROJECT STANDARD DETAIL "PAVEMENT MARKING AND SIGNING DETAILS-NO PARKING ZONE STRIPING"

* – MTD ON OCS POLE

PROPOSED SIGNING LEGEND

A	B	C	D	E	F	G	H	J	K
NO PARKING OR STANDING THIS SIDE THIS BLOCK / NO LOADING OR UNLOADING THIS SIDE THIS BLOCK	6-9 AM & 4-7 PM MON-FRI THIS SIDE THIS BLOCK				TRAIN SIGNAL ONLY		CROSS ONLY AT CROSS WALKS		ONLY ONLY
R7-1D (MOD) R7-1D (SPL)	R7-2 (MOD)	R7-1L	R7-1R	W10-1	R15-4(MOD)	I-12 M6-3G	R9-2	R3-4	R3-8 VAR
R7-201a R7-201a	R7-201a	R7-201a	R7-201a						

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG. NO:

CONTRACT SHEET No. 171 OF 586

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	MAS ENG	CG CHK	TJL APP
1	03/23/2012	HAMILTON REDESIGN							

3-23-12
STATE OF TEXAS
TIMOTHY J. LYNG
90515
LICENSED
PROFESSIONAL ENGINEER

HUITT-ZOLLARS
1500 Dairy Ashford, Suite 200
Telephone (281) 496-0066
Houston, Texas 77077
Fax (281) 496-0220
Firm P.E. No. F-761

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

CADD TEAM	03/22/2012
DRN BY	DATE
DESIGN TEAM	03/22/2012
DRN CKD BY	DATE
DESIGN TEAM	03/22/2012
DES BY	DATE
CG	03/23/2012
DES CKD BY	DATE
TJL	03/23/2012
APPROVED BY	DATE

SCALE: 1"= 20'

METRO SOLUTIONS SE DOWNTOWN CORRIDOR–SEG 5AB

SIGNING & PAVEMENT MARKINGS
CAPITOL ST
STA 473+50 TO STA 478+00

CONTRACT NO. CT 0800120 | DRAWING NO. WM3-0005 | REV. 1

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