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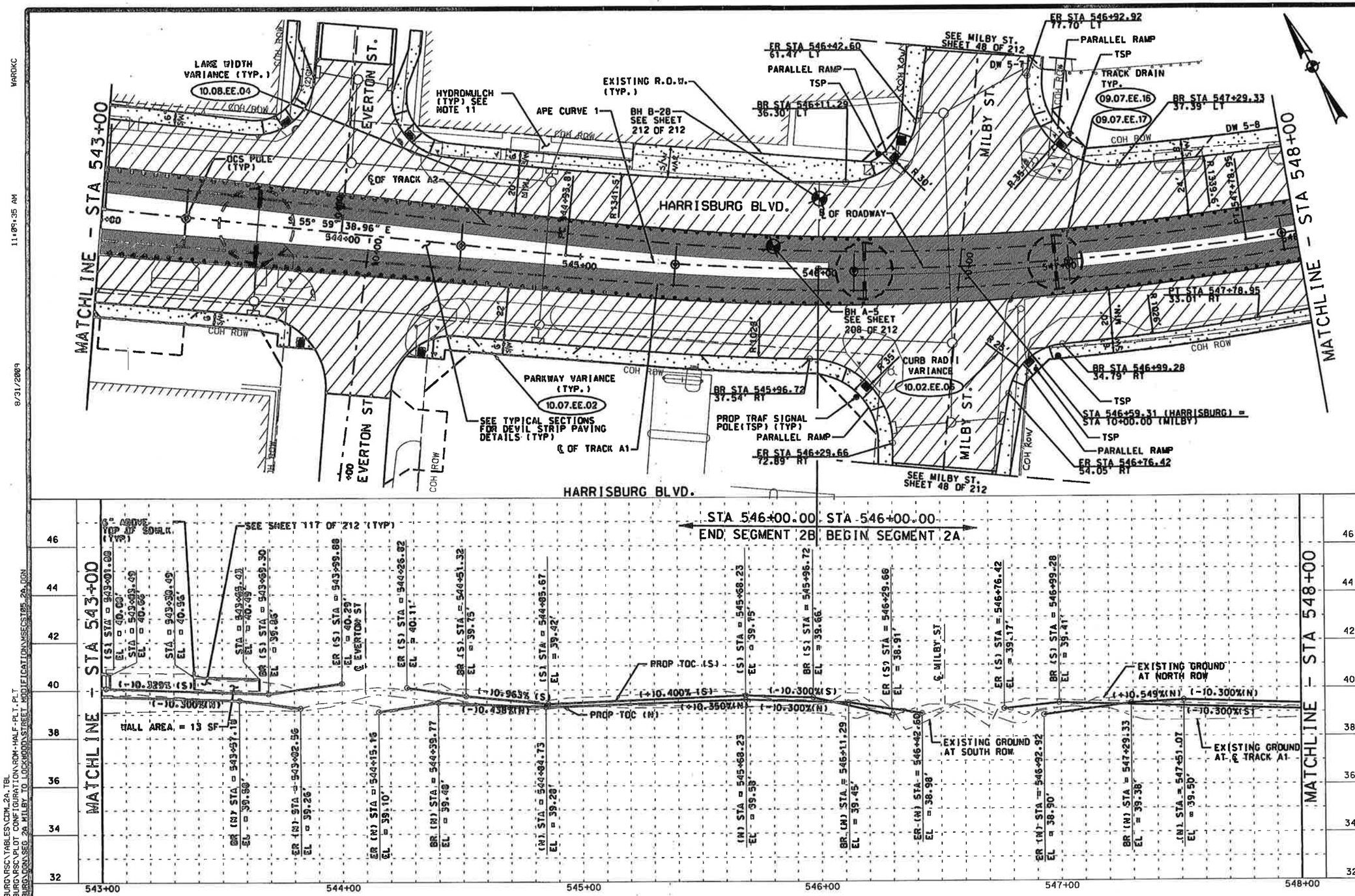
8/31/2009







## LEGEND

- PROPOSED CONCRETE PAVEMENT
- PROPOSED PLATFORM
- PROPOSED CONC. SIDEWALK
- PROPOSED TRACK SLAB
- DW X-X DRIVEWAY NUMBER
- COH DESIGN VARIANCE
- RAILROAD BAR SIGNAL
- TRAF SIGNAL POLE (TSP)
- TRAFFIC SIGNAL CONTROLLER CABINET

NOTES:
1. FOR HORIZONTAL ALIGNMENT DATA, SEE DRAWINGS RP1-0004 THROUGH RP1-0006.
2. SEE URBAN DESIGN PLANS FOR SW, AND INTERSECTION CROSSWALK DETAILS.
3. FOR PAVEMENT SECTION WIDTHS AND CROSS SLOPES, SEE TYPICAL SECTIONS & CROSS SECTIONS.
4. ALL INTERSECTION RADII ARE 25', UNLESS OTHERWISE NOTED.
5. FOR CURB RAMP DETAILS, SEE DRAWING CS6-0092.
6. FOR DRIVEWAY DETAILS, SEE DRAWINGS CS6-0093.
7. REFER TO THE TRAFFIC SIGNAL LAYOUT SHEETS FOR THE LOCATIONS OF FOUNDATIONS FOR TRAFFIC SIGNAL POLES, BAR SIGNAL POLES AND TRAFFIC CONTROLLER CABINETS.
8. FOR TRACK DETAILS SEE TRACK ALIGNMENT PLAN & PROFILE SHEETS.
9. SEE TREE PRESERVATION PLAN SHEETS FOR TREE PROTECTION.
10. DIMENSIONS AND OFFSETS ARE MEASURED TO FACE OF CURB.
11. GRADE & HYDROMULCH DISTURBED AREAS NOT OTHERWISE PAVED

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
STREET & BRIDGE ENGINEERING
WAYNE GAUDIN C.O.H. - S.B.E., P.M. 23-JUL-2009
CITY OF HOUSTON DWG NO: 46387 CITY DRAWING NUMBER
CONTRACT SHEET NO: ~~30~~ 38 OF ~~212~~ 140

| REV | DATE | DESCRIPTION | ADD | AND | CCR | BY | ENG | CHK | APP |
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CDM Camp Dresser & McKee Inc. consulting • engineering • construction • operations TX. REG. No. F-3043
SCENTECH ENGINEERS TX. REG. No. F-4014
Kimley-Horn and Associates, Inc. TX. REG. No. F-928
9/1/2009
OMEGA ENGINEERS INC. 16850 Park Ten Place, SUITE 120 Houston, Texas 77084 Tel 281-647-9182 Fax 281-647-9184 TX. REG. No. F-2147
HRT HOUSTON RAPID TRANSIT JV
METRO Solutions Metropolitan Transit Authority of Harris County, Texas

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|---|---|---|
| R.D.M. | | 07 AUG. 2009 |
| DRN BY | C.T.L. | DATE 07 AUG. 2009 |
| DRN CKD BY | J.W.S. | DATE 07 AUG. 2009 |
| DES BY | C.T.L. | DATE 07 AUG. 2009 |
| DES CKD BY | E. CASTILLO | DATE 07 AUG. 2009 |
| APPROVED BY | | DATE |

SCALE: 1" = 20'

STREET MODIFICATION PACKAGE
EAST END CORRIDOR - SEG. 2A
# STREET MODIFICATION PLAN & PROFILE
# STA. 543+00 TO STA. 548+00

CONTRACT NO. CT 08000120 | DRAWING NO. CC6-0015 | REV. 0

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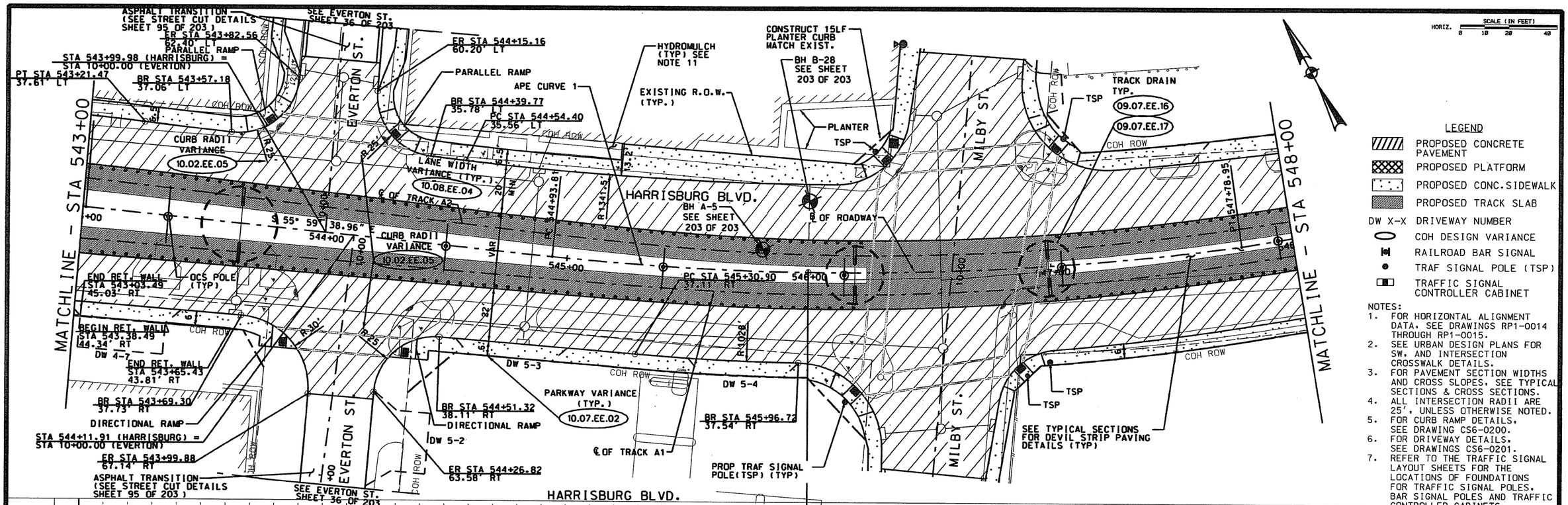


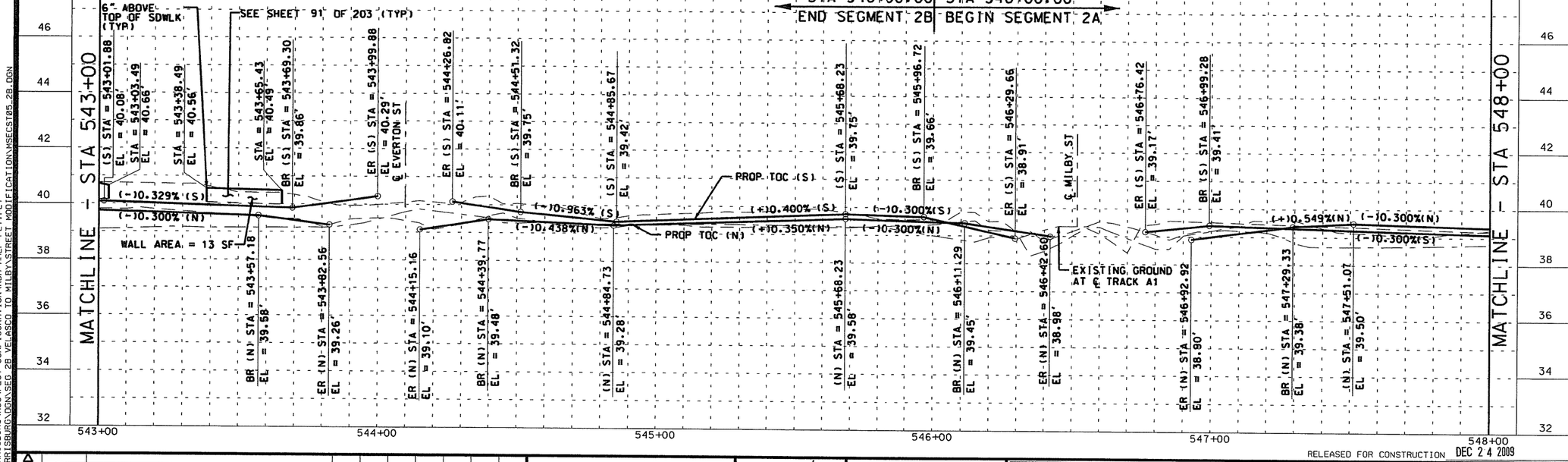


## LEGEND

- PROPOSED CONCRETE PAVEMENT
- PROPOSED PLATFORM
- PROPOSED CONC. SIDEWALK
- PROPOSED TRACK SLAB
- DW X-X DRIVEWAY NUMBER
- COH DESIGN VARIANCE
- RAILROAD BAR SIGNAL
- TRAF SIGNAL POLE (TSP)
- TRAFFIC SIGNAL CONTROLLER CABINET

NOTES:

1. FOR HORIZONTAL ALIGNMENT DATA, SEE DRAWINGS RP1-0014 THROUGH RP1-0015.
2. SEE URBAN DESIGN PLANS FOR SW, AND INTERSECTION CROSSWALK DETAILS.
3. FOR PAVEMENT SECTION WIDTHS AND CROSS SLOPES, SEE TYPICAL SECTIONS & CROSS SECTIONS.
4. ALL INTERSECTION RADII ARE 25', UNLESS OTHERWISE NOTED.
5. FOR CURB RAMP DETAILS, SEE DRAWING CS6-0200.
6. FOR DRIVEWAY DETAILS, SEE DRAWINGS CS6-0201.
7. REFER TO THE TRAFFIC SIGNAL LAYOUT SHEETS FOR THE LOCATIONS OF FOUNDATIONS FOR TRAFFIC SIGNAL POLES, BAR SIGNAL POLES AND TRAFFIC CONTROLLER CABINETS.
8. FOR TRACK DETAILS SEE TRACK ALIGNMENT PLAN & PROFILE SHEETS.
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CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
STREET & BRIDGE ENGINEERING

WAYNE GAUDIN, P.E. SR. P.M. 09-NOV-2009

CITY OF HOUSTON DWG NO:

PUBLIC WORKS & ENGINEERING P.E. 46548 CITY ENGINEER HOUSTON, TEXAS

RELEASED FOR CONSTRUCTION DEC 24 2009

CONTRACT SHEET NO. 30 OF 203

| REV | DATE | DESCRIPTION | ADD | AMD | CCR | BY | ENG | CHK | APP |
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CDM Camp Dresser & McKee Inc.
consulting • engineering • construction • operations
TX. REG. No. F-3043

SCIENTECH ENGINEERS TX. REG. No. F-4014

Kimley-Horn and Associates, Inc.
TX. REG. No. F-928

11/9/2009 EDILMO CASTILLO 49753 LICENSED PROFESSIONAL ENGINEER

OMEGA ENGINEERS INC.
16350 Park Ten Place, SUITE 120
Houston, Texas 77084
Tel 281-647-9182
Fax 281-647-9184
TX. REG. No. F-2147

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

| | |
|---|---|
| R.D.M. | 05 OCTOBER 2009 |
| DRN BY | DATE |
| C.T.L. | 05 OCTOBER 2009 |
| DRN CKD BY | DATE |
| J.W.S. | 05 OCTOBER 2009 |
| DES BY | DATE |
| C.T.L. | 05 OCTOBER 2009 |
| DES CKD BY | DATE |
| E. CASTILLO | 05 OCTOBER 2009 |
| APPROVED BY | DATE |
| SCALE: 1" - 20' | |

PUB. UTILITIES & STREET MOD. PACKAGE

EAST END CORRIDOR - SEG 2B
STREET MODIFICATION
PLAN & PROFILE
STA. 543+00 TO STA. 548+00

CONTRACT NO. CT 0800120 | DRAWING NO. CC6-0147 | REV. 0

WARDKC
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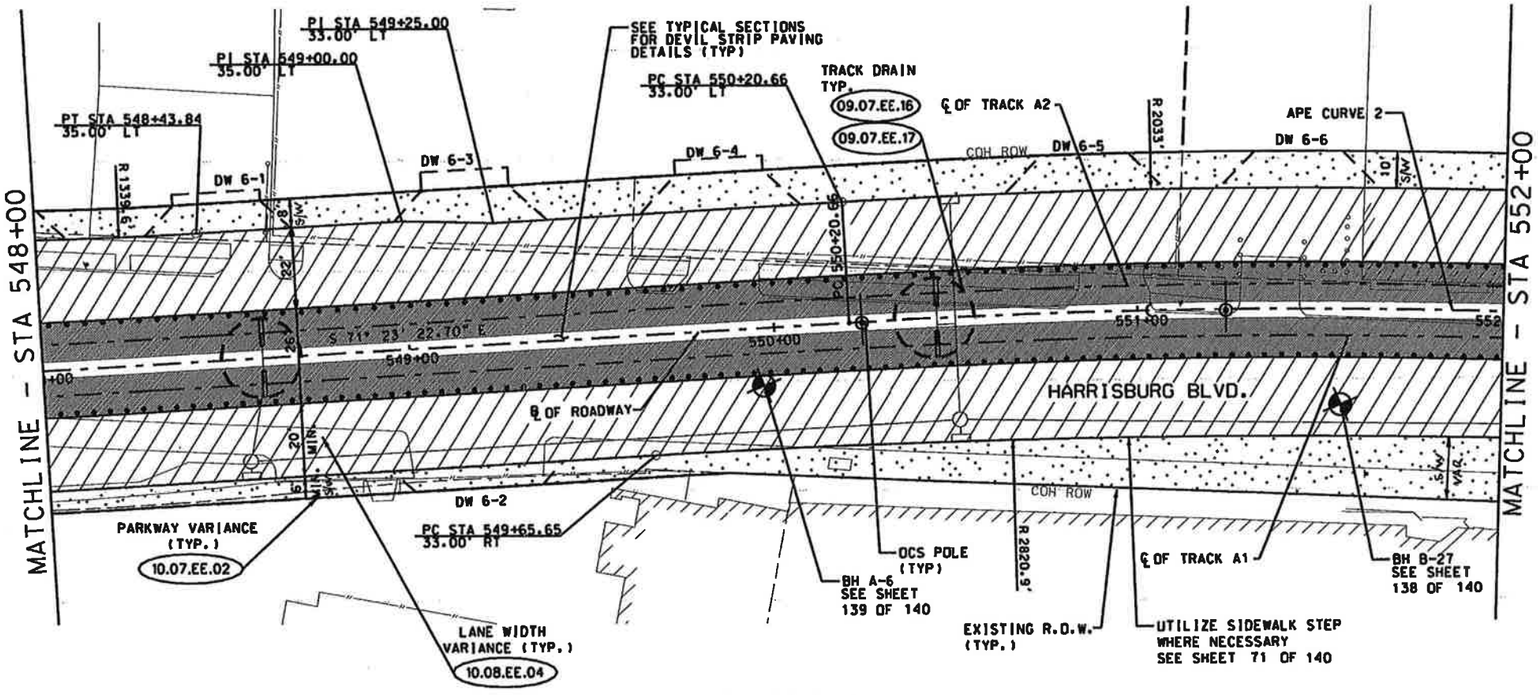


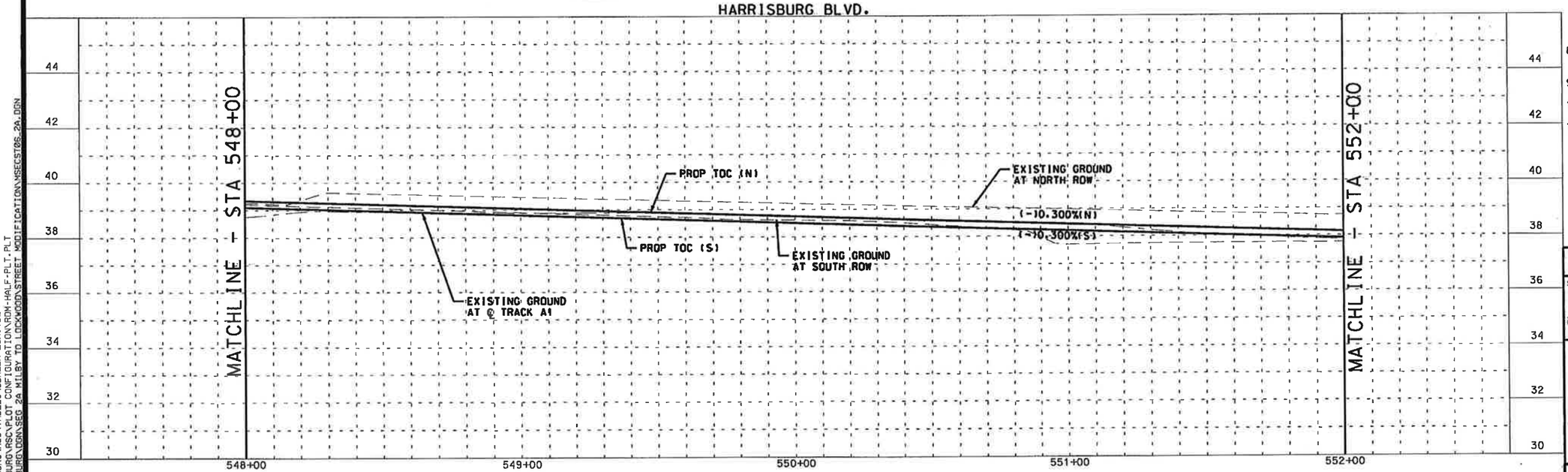


HORIZ. SCALE (IN FEET) 0 10 20 40

LEGEND

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CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
STREET & BRIDGE ENGINEERING
WAYNE GAVIN 23-JULY-2009
WAYNE GAVIN, P.E. P.M.

CITY OF HOUSTON DNG NO:
PUBLIC WORKS & ENGINEERING ACCEPTED AND FILED 46327 CITY DRAWING NUMBER HOUSTON, TEXAS

CONTRACT SHEET NO. 31 OF 140

| REV | DATE | DESCRIPTION | ADD | AMD | CCR | BY | ENG | CHK | APP |
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CDM Camp Dresser & McKee Inc. consulting • engineering • construction • operations TX. REG. No. F-3043
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METRO Solutions Metropolitan Transit Authority of Harris County, Texas

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| DRN BY | DATE |
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| DRN CKD BY | DATE |
| S.P.M. | 23 JULY 2009 |
| DES BY | DATE |
| C.T.L. | 23 JULY 2009 |
| DES CKD BY | DATE |
| E. CASTILLO | 23 JULY 2009 |
| APPROVED BY | DATE |
| SCALE: 1" = 20' | |

STREET MODIFICATION PACKAGE
EAST END CORRIDOR - SEG. 2A
STREET MODIFICATION
PLAN & PROFILE
STA. 548+00 TO STA. 552+00

CONTRACT NO. CT 08000120 | DRAWING NO. CC6-0015 | REV. 0

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