WM-0001

BEGIN SEGMENT 3B
STA 226+19(PB)

MEET EX. ING STRIPING

REMOVE ONE WAY R6-2R (24x30) / ONE WAY R6-2L (24x30) / REMOVE

REMOVE R7-2L(MOD) (12x18)

BIKE ROUTE D11-1 (24x18) / M7-6R (12x9)

RAIL CROSSING ROAD R15-1 (48x9) / 2 TRACKS R15-2 (9x9) / R15-2 (27X9)

REMOVE R7-2R(MOD) (12x18)

REFL PAV MRK (W)(24")(SLD) PROPOSED (TYP)

EXIST COH ROW

W10-1 (30 DIA) / DIVIDED STREET R15-7(MOD) (24x24)

POLK ST

SIDEWALL

REFL PAV MRK (W)(ARROW) PROPOSED (TYP)

REFL PAV MRK (W)(12")(SLD) PROPOSED (TYP)

SCHOOL SPEED LIMIT 20 7:15-8:45AM 2:00-4:00PM S5-1(MOD) (24x48)

REMOVE R7-2R(MOD) (12x18)

THIS BLOCK / TOW-AWAY ZONE R7-4D(MOD) (12x18) / R7-201 (12x6)

BIKE ROUTE D11-1 (24x18) / M7-5 (12x9)

REFL PAV MRK (W)(4")(BRK) PROPOSED WITH TYPE II C-R 4" RAISED PAVEMENT MARKERS (TYP)

250' - REFL PAV MRK (W)(8") (SLD) PROPOSED WITH TYPE I-C 4" RAISED PAVEMENT MARKERS AT 10' C-C INSIDE LANE (TYP)

REFL PAV MRK (W)(ONLY) PROPOSED (TYP)

Polk St NEXT SIGNAL D3-2 (60x36) / SEE DETAIL "A"

REMOVE BUS STOP SIGN

SCHOOL SPEED LIMIT 35 S5-2(MOD) (24x36)

SCHOOL SPEED LIMIT 20 7:15-8:45 AM 2:00-4:00 PM S5-1(MOD) (24x48)

YORK ST

PROJECT BASELINE

NB TRACK CENTERLINE

228+00

R=70'

R=15'

12" (W) (TYP)

4" (W) (TYP)

SCOTT ST

POLK (24x12) / HORN (24x12)

R2-2(MOD) (24x24)

10.01.ALL.01

230+00

10.04.ALL.02

R3-4 (24x24)

REMOVE R7-2R(MOD) (12x18)

12" (Y) (TYP)

4" (Y) (TYP)

SB TRACK CENTERLINE

ONE WAY R6-2R (24x30)

MATCH LINE STA. 231+00.00(PB)

BUS STOP SIGN REMOVE

EXIST COH ROW

10" ROUND PRECAST TRAFFIC BUTTONS @ 3' C-C ON CONCRETE HEADER (TYP.)

REFL PAV MRK (Y)(4")(SLD) PROPOSED WITH TYPE II-A-A 4" RAISED PAVEMENT MARKERS AT 40' C-C (TYP)

Clay ST 3400 D3-1 (36x12) / Scott ST 1300 D3-1 (36x12)

STOP R1-1 (30x30) / ONE WAY R6-2R (24x30) / REMOVE

STOP R1-1 (30x30) / ONE WAY R6-2R (24x30) / REMOVE

RIGHT LANE MUST TURN RIGHT R3-7R (30x30)

BIKE ROUTE D11-1 (24x18) / M7-5G (12x9)

THIS BLOCK / TOW-AWAY ZONE R7-4D(MOD) (12x18) / R7-201 (12x6)

REMOVE ONE WAY R6-2L (24x30) / REMOVE ONE WAY R6-2R (24x30)

YIELD R1-2 (36X36X36)

MEET EXISTING STRIPING

REFL PAV MRK (DBL Y)(4")SLD) PROPOSED (TYP)

MEET EXISTING STRIPING

12" (W) (TYP)

BILE STRIPING SYMBOL (TYP)

W(ARROW) (TYP)

EXIST COH ROW

COH ROW

40' (TYP)

25' (TYP)

EXIST COH ROW

POLK ST

CLAY ST

EXIST COH ROW

EXIST COH ROW

THIS BLOCK / TOW-AWAY ZONE R7-4D(MOD) (12x18) / R7-201 (12x6)

RAIL CROSSING ROAD R15-1 (48x9) / 2 TRACKS R15-2 (9x9) / R15-2 (27X9)

REMOVE R7-2R(MOD) (12x18) / R7-201a (12x6)

REMOVE BIKE ROUTE D11-1 (24x18) / M7-6L (12x9)

BIKE ROUTE D11-1 (24x18) / M7-6L (12x9)

W10-1 (30 DIA) / DIVIDED STREET R15-7(MOD) (24x24)

4" (W) (TYP)

SCALE (IN FEET)
0 10 20 40

LEGEND
- EXISTING ROW
- PROPOSED ROW
- LRT TRACK ℄
- CROSSING GATE
- PROPOSED SIGN
- EXISTING SIGN

NOTES:
1. ALL PROPOSED MARKINGS SHOWN ARE TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF HOUSTON STANDARD PAVEMENT MARKING DETAILS AND SPECIFICATIONS.
2. CONTRACTOR SHALL REMOVE ANY EXISTING PAVEMENT MARKINGS IN ACCORDANCE WITH THE CITY OF HOUSTON STANDARDS WHERE PROPOSED PAVEMENT MARKINGS ARE TO BE INSTALLED.
3. ALL SIGNS AND POSTS TO BE REMOVED SHALL BE RETURNED TO THE APPROPRIATE AGENCY TRAFFIC SHOP AS DIRECTED.
4. SEE LRT PLAN AND PROFILE SHEETS FOR SB AND NB RAIL STATIONING AND DETAILS.
5. SEE STREET MODIFICATION SHEETS FOR LIMITS OF PROPOSED STREET MODIFICATIONS.
6. SEE UTILITY PLAN AND PROFILE SHEETS FOR PROPOSED UTILITY RELOCATIONS.
7. ALL NEW SIGNAGE TO MEET TxMUTCD REQUIREMENTS AND SPACING.
8. SEE TRAFFIC SIGNAL SHEETS FOR LAYOUTS OF PROPOSED SIGNAL IMPROVEMENTS AND SIGNAL RELATED SIGNS.
9. 10.04.ALL.02 REFERS TO THE CITY OF HOUSTON APPROVED VARIANCE FOR TRAFFIC BUTTONS
10. 10.01.ALL.01 REFERS TO THE CITY OF HOUSTON APPROVED VARIANCE FOR MEDIAN NOSE.
11. SIGNAGE RESTRICTING SEMITRAILER U-TURNS TO BE PROVIDED ON TRAFFIC SIGNAL MASTARMS.

DETAIL "A"

Polk St
NEXT SIGNAL

18.3 — 17.7 — 4.3 — 7.4 — 18.3
6.6 — 19.4 — 4.4 — 29 — 6.6
66
9 — 6 — 6 — 6 — 9
36

D3-2; 2.3" Radius, 0.8" Border, White on Green; [Polk St] ClearviewHwy-3-W; [NEXT SIGNAL] ClearviewHwy-3-W;

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
STREET & BRIDGE ENGINEERING
WAYNE GAUDINIER, P.E. - SR. P.M.
29 OCT 2009

PUBLIC WORKS AND ENGINEERING ACCEPTED AND FILED 46499 CITY DRAWING NUMBER HOUSTON, TEXAS

CONTRACT SHEET NO 97 OF 318

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

Lockwood, Andrews & Newnam, Inc. A LEO A DALY COMPANY

STATE OF TEXAS — THOMAS D. DUNCAN — 98353 — LICENSED PROFESSIONAL ENGINEER — 9/25/09
Lockwood, Andrews & Newnam Inc. ID # 2614

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions — Going Places — Metropolitan Transit Authority of Harris County, Texas

CADD DRN BY		09/21/09 DATE
J.O. DRN CKD BY		09/21/09 DATE
T.D. DES BY		09/21/09 DATE
M.A.F. DES CKD BY		09/21/09 DATE
C.E.R. APPROVED BY		09/21/09 DATE

SCALE: AS SHOWN

METRO SOLUTIONS SOUTHEAST CORRIDOR

SIGNING AND PAVEMENT MARKING
STA 226+19 (PB) TO
STA 231+00 (PB)

CONTRACT NO. CT0800120 | DRAWING NO. WC3-0025 | REV.

RELEASED FOR CONSTRUCTION DEC 11 2009

10/16/2009 JLOrtega 11:07:17 AM
R:\20409\150-10118-000\Prod\5-0\Design-Reference\5-01 GEC Design\5-01 Drawings\05-Civil-Traffic\SEGMENT 3B\SE3WM015.dgn