



- LEGEND**
- (A) REFL PAV MARK (4") (WHITE) (BROKEN)
  - (B) REFL PAV MARK (8") (WHITE) (SOLID)
  - (C) REFL PAV MARK (12") (WHITE) (SOLID)
  - (D) REFL PAV MARK (24") (WHITE) (SOLID)
  - (E) REFL PAV MARK (4") (YELLOW) (SOLID)
  - (F) 4" SQUARE 2-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 40' C-C (TYPE II- C/R)
  - (G) 4" SQUARE 2-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 40' C-C (TYPE II- A/A)
  - (H) 4" SQUARE 2-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 20' C-C (TYPE II- C/R)
  - (I) REFL PAV MARK (ARROW)
  - (J) REFL PAV MARK (WORD)
  - (K) PAV MARK RR XING
  - (L) 4" SQUARE 1-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 40' C-C (TYPE I-C)
  - (M) 4" CAT TRACKS (W)
  - (N) 4" CAT TRACKS (Y)
  - (P) REFL PAV MARK (24") (DBL. YELLOW) (SOLID)
  - (R) REFL PAV MARK (4") (YELLOW) (BROKEN)
  - (S) 4" SQUARE 2-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 20' C-C (TYPE II- A/A)
  - (T) REFL PAV MARK (4") (WHITE) (SOLID)
  - (U) REFL PAV MARK (4") (DBL. YELLOW) (SOLID)
  - (W) 4" SQUARE 1-WAY REFLECTORIZED RAISED PAVEMENT MARKER, SPACED AT 40' C-C (TYPE I-A)
  - (V) REFL PAV MARK (12") (YELLOW) (SOLID)
  - PROP SMALL GROUND SIGN
  - BI-DIRECTIONAL BAR SIGNAL
  - LRT FLOW ARROW
  - TRAFFIC FLOW ARROW
  - NO PARKING STRIPING

- NOTES:**
- 1) CONTRACTOR SHALL REMOVE ANY EXISTING PAVEMENT MARKINGS IN ACCORDANCE WITH THE CITY OF HOUSTON STANDARDS WHERE PROPOSED PAVEMENT MARKINGS ARE TO BE INSTALLED.
  - 2) ALL PROPOSED SIGNS AND POSTS SHALL BE FURNISHED AND INSTALLED BY FIELD LOCATION AND IN ACCORDANCE WITH THE CITY OF HOUSTON CURRENT STANDARDS AND SPECIFICATIONS AND TMUTCD.
  - 3) SEE TRAFFIC CONTROL SIGNAL SHEETS FOR LAYOUTS OF PROPOSED TRAFFIC SIGNAL IMPROVEMENTS AND SIGNAL RELATED SIGNS.
  - 4) THE CONTRACTOR SHALL INSTALL THE PARKING SIGNS AT AN ANGLE OF NOT LESS THAN 30 DEGREES NOR MORE THAN 45 DEGREES IN ORDER TO BE VISIBLE TO APPROACHING PARALLEL TRAFFIC.

1. DELETE CROSSWALKS SIGNS.  
 2. DELETE CROSSWALK AT STA. 664+50.  
 3. ADD TRAFFIC BUTTON STOP BARS AT 70TH ST.

**CITY OF HOUSTON**  
 DEPARTMENT OF PUBLIC WORKS AND ENGINEERING  
 CITY OF HOUSTON DWG NO:  
 47347  
 CONTRACT SHEET NO. 218 OF 298

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP
1	2/24/11	1. DELETE CROSSWALKS SIGNS. 2. DELETE CROSSWALK AT STA. 664+50. 3. ADD TRAFFIC BUTTON STOP BARS AT 70TH ST.							

**CDM**  
 Camp Dresser & McKee Inc.  
 consulting • engineering • construction • operations  
 TX. REG. No. F-3043

**SCIENTECH**  
 ENGINEERS TX. REG. No. F-4014

**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

RELEASED FOR CONSTRUCTION SEP 01 2011

J.M.B.	20 JANUARY 2011
DRN BY	DATE
J.T.A.	20 JANUARY 2011
DRN CKD BY	DATE
M.I.	20 JANUARY 2011
DES BY	DATE
J.T.A.	20 JANUARY 2011
DES CKD BY	DATE
E. CASTILLO	20 JANUARY 2011
APPROVED BY	DATE

PUB. UTILITIES & STREET MOD. PACKAGE  
 EAST END CORRIDOR - SEG. 1  
 PERMANENT TRAFFIC CONTROL PLAN  
 STA 663+50 TO STA 668+50