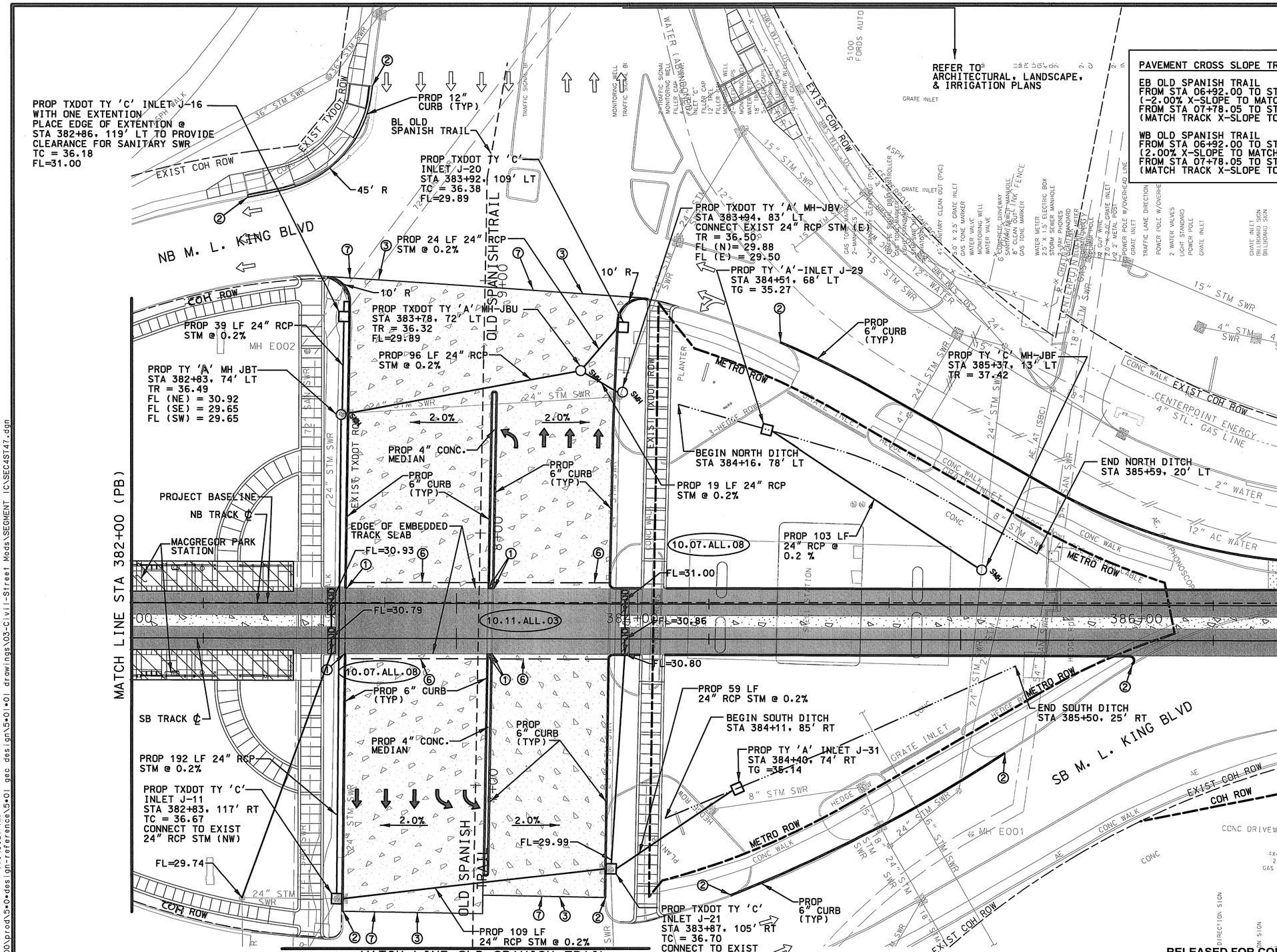

PAVEMENT CROSS SLOPE TRANSITION

EB OLD SPANISH TRAIL
FROM STA 06+92.00 TO STA 07+52.05
(-2.00% X-SLOPE TO MATCH TRACK X-SLOPE)
FROM STA 07+78.05 TO STA 08+38.00
(MATCH TRACK X-SLOPE TO -2.00% X-SLOPE)

WB OLD SPANISH TRAIL
FROM STA 06+92.00 TO STA 07+52.05
(2.00% X-SLOPE TO MATCH TRACK X-SLOPE)
FROM STA 07+78.05 TO STA 08+38.00
(MATCH TRACK X-SLOPE TO 2.00% X-SLOPE)

NOTES:

1. SEE DWG. NO. CC6-1070 FOR NOTES.
2. FOR STATION PLATFORMS, CROSSWALK DETAILS AND SIDEWALK AT STATION, SEE ARCHITECTURAL, LANDSCAPE AND IRRIGATION PLANS.
3. SEE DWG. NO. UC6-1110P FOR PROFILE.
4. SEE DWG. NO. CC7-0131 FOR DEMOLITION.
5. SEE NOTES 6, 7 AND 8 OF GENERAL UTILITY NOTES ON DWG. NO. GC4-0129, CC9-0147 AND CC9-0148 FOR PAVEMENT REPLACEMENT REQUIREMENTS FOR PROPOSED WATER AND SEWER WORK.
6. LOCATION(S) OF PROPOSED SBC FACILITIES ARE PRELIMINARY & SUBJECT TO CHANGE. REFER TO ISSUED SBC CONDUIT DESIGN DRAWINGS FOR FINAL LOCATION.
7. REFER TO BALLAST CURB AND UNDERDRAIN SHEETS FOR UNDERDRAIN PIPE CONNECTIONS TO STORM SEWER MANHOLES AND/ OR INLETS.
8. TXDOT PERMIT WILL BE REQUIRED FOR WORK WITHIN TXDOT R.O.W.

PRIVATE UTILITY LINES SHOWN

3/16/10
CENTERPOINT ENERGY, GAS FACILITIES

SBC UTILITY LINES SHOWN

3/22/10
APPROVED FOR SBC UNDERGROUND CONDUIT FACILITIES ONLY. SIGNATURE VALID FOR ONE YEAR — DATE

3/16/10
CENTERPOINT ENERGY, ELECTRIC FACILITIES
APPROVED ONLY FOR CROSSING UNDERGROUND DUCTLINES UNLESS NOTED. VALID AT TIME OF REVIEW ONLY.

CABLE COMPANY

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

STREET & BRIDGE ENGINEERING

WAYNE GAUDIN C.O.H. - SR. P.M.

PUBLIC WORKS AND ENGINEERING ACCEPTED AND FILED 47227 CITY DRAWING NUMBER HOUSTON, TEXAS

RELEASED FOR CONSTRUCTION 7/30/2010

CONTRACT SHEET NO 110 OF 376

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

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

STATE OF TEXAS — KUSAY MAMAF ALI — 100382 — LICENSED PROFESSIONAL ENGINEER — 03/02/10 — Lockwood, Andrews & Newnam Inc. ID # 2614

DRAWING ONLY — STATE OF TEXAS — PATRICK W. PHILLIPS — 92917 — LICENSED PROFESSIONAL ENGINEER — 3-2-10 — Lockwood, Andrews & Newnam Inc. ID # 2614

HRT — HOUSTON RAPID TRANSIT JV

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

CADD		02/11/10 DATE
DRN BY	J.H.	02/11/10 DATE
DRN CKD BY	G.L.C.	02/11/10 DATE
DES BY	K.M.A.	02/11/10 DATE
DES CKD BY	C.E.R.	02/11/10 DATE
APPROVED BY		DATE
SCALE: AS SHOWN		

METRO SOLUTIONS SOUTHEAST CORRIDOR - IC

STREET MODIFICATION PLAN
STA 382+00 (PB) TO STA 386+55 (PB)

CONTRACT NO. CT0800120 | DRAWING NO. CC6-0080 | REV.

3/3/2010 cmoore
I:\120409\50-10118-000\prod\5•0•design-reference\5•01 gec design\5•01•01 drawings\03-Civil-Street Mods\SEGMENT IC\SEC4ST47.dgn 11:49:37 AM

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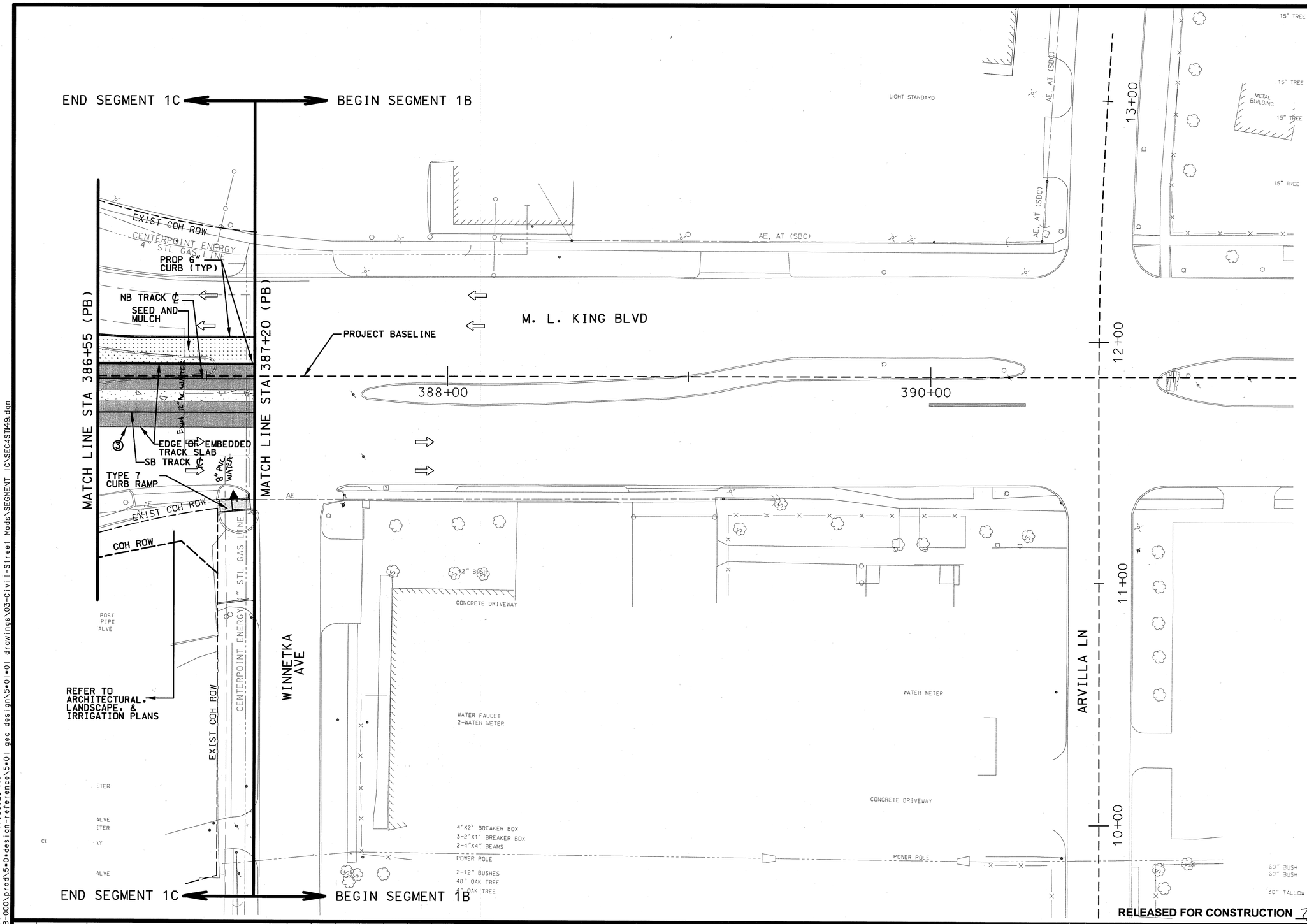

SCALE (IN FEET)
HORIZ 0 10 20 40

NOTES:

1. SEE DWG. NO. CC6-1070 FOR NOTES AND LEGEND.
2. FOR STATION PLATFORMS, CROSSWALK DETAILS AND SIDEWALK AT STATION, SEE ARCHITECTURAL, LANDSCAPE AND IRRIGATION PLANS.
3. SEE DWG. NO. UC6-1109P FOR PROFILE.
4. SEE DWG. NO. CC7-0060 FOR DEMOLITION.
5. SEE NOTES 6, 7 AND 8 OF GENERAL UTILITY NOTES ON DWG. NO. GC4-0129, CC9-0147 AND CC9-0148 FOR PAVEMENT REPLACEMENT REQUIREMENTS FOR PROPOSED WATER AND SEWER WORK.
6. LOCATION(S) OF PROPOSED SBC FACILITIES ARE PRELIMINARY & SUBJECT TO CHANGE. REFER TO ISSUED SBC CONDUIT DESIGN DRAWINGS FOR FINAL LOCATION.
7. REFER TO BALLAST CURB AND UNDERDRAIN SHEETS FOR UNDERDRAIN PIPE CONNECTIONS TO STORM SEWER MANHOLES AND/OR INLETS.

PRIVATE UTILITY LINES SHOWN

3/16/10
CENTERPOINT ENERGY, GAS FACILITIES

SBC UTILITY LINES SHOWN

Diane C. Ward 3/12/10
APPROVED FOR SBC UNDERGROUND CONDUIT FACILITIES ONLY. SIGNATURE VALID FOR ONE YEAR — DATE

3/16/10
CENTERPOINT ENERGY, ELECTRIC FACILITIES
APPROVED ONLY FOR CROSSING UNDERGROUND DUCTLINES UNLESS NOTED. VALID AT TIME OF REVIEW ONLY.

CABLE COMPANY

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

STREET & BRIDGE ENGINEERING

WAYNE GAUDIN C.O.H. - SR. P.M.

ACCEPTED AND FILED 47227 CITY DRAWING NUMBER

RELEASED FOR CONSTRUCTION 7/30/2010

CONTRACT SHEET NO 113 OF 376

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

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

STATE OF TEXAS — KUSAY MANAF ALI — 100382 — LICENSED PROFESSIONAL ENGINEER — 07/09/10 — Lockwood, Andrews & Newnam Inc. ID # 2614

DRAINAGE ONLY — STATE OF TEXAS — PATRICK W. PHILLIPS — 92917 — LICENSED PROFESSIONAL ENGINEER — 3-9-10 — Lockwood, Andrews & Newnam Inc. ID # 2614

HRT
HOUSTON RAPID TRANSIT JV

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

CADD		02/11/10
DRN BY	J.H.	02/11/10
DRN CKD BY	G.L.C.	02/11/10
DES BY	K.M.A.	02/11/10
DES CKD BY	C.E.R.	02/11/10
APPROVED BY		DATE

SCALE: AS SHOWN

METRO SOLUTIONS SOUTHEAST CORRIDOR - IC

STREET MODIFICATION PLAN
STA 386+55 (PB) TO STA 387+20 (PB)

CONTRACT NO. CT0800120 | DRAWING NO. CC6-6038 | REV.

3/3/2010 cmoore
r:\120409\150-10118-000\prod\5•0•design-reference\5•01 geo design\5•01•01 drawings\03-Civil-Street Mods\SEGMENT IC\SEC4STI49.dgn 11:50:26 AM