SM-0033

SCALE (IN FEET)
HORIZ 0 10 20 40

MATCH LINE STA 262+50 (PB)

MATCH LINE STA 267+50 (PB)

MCGOWEN ST

DENNIS ST

SCOTT ST

BL MCGOWEN ST

BL DENNIS ST

PROP TY 'BB' INLET G-10 STA 263+94. 79' LT TC=38.36 FL=31.99

PROP 31 LF 24" RCP STM @ 0.2%

PROP 143 LF 24" RCP STM

PROP 4' SIDEWALK(TYP)

TYPE 6 CURB RAMP

TYPE 4 CURB RAMP

PROP 25 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-12 STA 264+21. 80' LT TC=38.36 FL=32.04

PROP. SBC 2-4" 'C' PVC (BY OTHERS)

PROP 268 LF 30" RCP STM

PROP 6" CURB (TYP)

TYPE 7 CURB RAMP

SEED AND MULCH

PROP 25 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-14 STA 266+35. 122' LT TC=37.31 FL=32.80

PROP TY 'C' MH-GJ STA 266+62. 46' LT TR=37.41

PROP TY 'BB' INLET G-15 STA 266+62. 123' LT TC=37.09 FL=32.75

PROP 76 LF 24" RCP STM @ 0.2%

PROP 89 LF 30" RCP STM

PROP. SBC 2-4" 'C' PVC (BY OTHERS)

COH ROW

EXIST COH ROW

R 25'

STA 262+96.40 13.02' RT

PROP 6" CURB (TYP)

PROP TY 'C' MH-GI STA 263+93. 49' LT TR=38.19

STA 263+49.65 : 13.64' RT

PROP. (ADJUSTED) SBC 2-4" 'C' PVC (BY OTHERS)

TYPE 11 CURB RAMP

PROP. SBC 2-4" GIP (BY OTHERS)

PROP. SBC 2-4" GIP & PROP SBC 2-4 GIP (BETTERMENT) (BY OTHERS)

PROP. SBC 2-4" 'C' PVC & PROP SBC 2-4" 'C' PVC (BETTERMENT) (BY OTHERS)

PROP. SBC 4-4" 'C' PVC (BY OTHERS)

PROP. SBC MH #14852 (BY OTHERS)

PROP. (ADJUSTED) SBC 2-4" 'C' PVC (BY OTHERS)

SB TRACK ℄

NB TRACK ℄

EDGE OF EMBEDDED TRACK SLAB

PROP 135° BEND

PROJECT BASELINE

10.11.ALL.03

10.07.ALL.08

10.02.SE.12

264+00

266+00

10+00

SAN SWR MH TOP = 38.51 (1) FL = 19.93

SAN SWR MH TOP = 38.29 (1) FL = 28.04 (2) FL = 28.16 (3) FL = 30.68

SAN SWR MH TOP = 38.68 (1) FL = 20.42 (2) FL = 20.74 (3) FL = 32.63 (4) FL = 26.98 (5) FL = 29.31 (6) FL = 19.62

SAN SWR MH TOP = 38.19 (1) FL = 31.51 (2) FL = 31.69 (3) FL = 31.31

(1) (2) 8" PVC SAN

6" PVC SAN

MH E017

8" RCP SAN

MH E018

MH E019

FL=32.93

FL=33.02

FL=32.79

FL=33.16

FL=32.47

NOTES:

1. SEE DWG. NO. CC6-1073 FOR NOTES AND LEGEND
2. SEE DWG. NO. UC6-1088P FOR McGOWEN ST. PROFILE.
3. SEE DWG. NO. UC6-1089P FOR DENNIS ST. PROFILE
4. SEE DWG. NO. CC7-0033 FOR DEMOLITION.
5. SEE DWG. NO. UC6-0033P FOR PROFILE.
6. SEE NOTES 6, 7, AND 8 OF GENERAL UTILITY NOTES ON DWG. NO. GC4-1046, CC9-0153 AND CC9-0154 FOR PAVEMENT REPLACEMENT REQUIREMENTS FOR PROPOSED WATER AND SEWER WORK.

RELEASED FOR CONSTRUCTION 7/20/10

PRIVATE UTILITY LINES SHOWN

6-16-10
CENTERPOINT ENERGY, GAS FACILITIES

SBC UTILITY LINES SHOWN

6/21/10
APPROVED FOR SBC UNDERGROUND CONDUIT FACILITIES ONLY. SIGNATURE VALID FOR ONE YEAR — DATE

6-16-10
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

47205
CITY DRAWING NUMBER

CONTRACT SHEET NO 112 OF 523

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

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

KUSAY MANAF ALI 100382 LICENSED PROFESSIONAL ENGINEER — Lockwood, Andrews & Newnam Inc. ID # 2614

DRAWINGS ONLY — PATRICK W. PHILLIPS 92917 LICENSED PROFESSIONAL ENGINEER 6/16/10 — Lockwood, Andrews & Newnam Inc. ID # 2614

HRT HOUSTON RAPID TRANSIT JV

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

CADD	05/14/10 DATE
DRN BY	J.H.
DRN CKD BY	K.M.A.
DES BY	C.E.R.
DES CKD BY	K.M.A.
APPROVED BY	
SCALE: AS SHOWN	

METRO SOLUTIONS SOUTHEAST CORRIDOR - 3A

STREET MODIFICATION PLAN
STA 262+50 (PB) TO STA 267+50 (PB)

CONTRACT NO. CT0800120 | DRAWING NO. CC6-0033 | REV.

6/15/2010 4:09:12 PM AKundu
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SM-0034

SCALE (IN FEET)
HORIZ 0 10 20 40

MATCH LINE STA 267+50 (PB)

MATCH LINE STA 272+00 (PB)

DREW ST

TUAM ST

SCOTT ST

BL DREW ST

BL TUAM ST

EXIST COH ROW

PROP 25 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-18 STA 268+74, 69' LT TC=36.55 FL= 29.39

PROP TY 'C' MH-GK STA 269+00, 29' LT TR=36.84

PROP. SBC 2-4" 'C' PVC (BY OTHERS)

PROP TY 'BB' INLET G-19 STA 269+00, 67' LT TC= 36.55 FL= 29.34

PROP 37 LF 24" RCP STM @ 0.2%

TYPE 4 CURB RAMP

EDGE OF EMBEDDED TRACK SLAB

PROP 4' SIDEWALK(TYP)

PROP 6" CURB(TYP)

PROP SET TY II (3:1) (P) STA 271+14, 125' LT FL= 36.30

PROP 50 LF 24" RCP STM @ 6.0%

PROP 25 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-22 STA 271+13, 76' LT TC= 37.17 FL (E)= 33.30 FL (S) = 33.30

PROP SET TY 11 (3:1) (P) STA 271+38, 135' LT FL= 35.40

PROP 59 LF 24" RCP STM @ 5.0%

PROP TY 'BB' INLET G-23 STA 271+40, 76' LT TC= 37.17 FL (E) = 32.45 FL (W) = 29.04 FL (N)= 33.25

PROP. SBC 2-4" 'C' PVC (BY OTHERS)

PROP 40 LF 24" RCP STM @ 0.2%

TYPE 7 CURB RAMP

PROP 58 LF 30" RCP STM

PROP 151 LF 30" RCP STM

TYPE 6 CURB (TYP)

PROP 241 LF 30" RCP STM

PROJECT BASELINE

NB TRACK ℄

SB TRACK ℄

36" RCP STM

SEED AND MULCH

PROP 52 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-17 STA 268+73, 51' RT TC= 36.66 CONNECT EXIST 12" RCP STM (N) = 33.82 PROP 24" RCP STM (S) = 31.36

PROP TY 'C' MH-GK1 STA 269+00, 22' RT TR=37.26 SEE NOTE 7

PROP 31 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-20 STA 269+00, 53' RT TC= 36.52 PROP 24" RCP STM (E) = 29.92 PROP 24" RCP STM (N) = 31.30

PROP 27 LF 24" RCP STM @ 0.2%

PROP TY 'C' MH-GL STA 271+42, 35' LT TR= 37.46

PROP 58 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-21 STA 271+12, 54.2' RT TC= 37.40 PROP 24" RCP STM (S) = 33.05

PROP 26 LF 24" RCP STM @ 0.2%

PROP TY 'C' MH-GL1 STA 271+44, 23' RT TR= 37.69 SEE NOTE 7

PROP 31 LF 24" RCP STM @ 0.2%

PROP TY 'BB' INLET G-24 STA 271+70, 54.2' RT TC= 37.44 PROP 24" RCP STM (S) = 31.49 PROP 24" RCP STM (N) = 33.00

PROP 6" CURB(TYP)

10.07 ALL.08

10.07 ALL.08

FL=32.08

FL=32.26

FL=32.40

FL=32.60

FL=32.85

FL=32.99

268+00

270+00

MH E024

MH E025

MH E027

MH E028

(1) 8" SAN

(2) 8" SAN

(3) 8" SAN

(4) 8" SAN

BG-T-10

CENTERPOINT ENERGY, 2" PLA GAS LINE

CENTERPOINT ENERGY, GAS LINE SYS

CENTERPOINT ENERGY, 12" PLA GAS LINE

CENTERPOINT ENERGY, 8" PLA GAS LINE

CENTERPOINT ENERGY, 6" PLA GAS LINE

CENTERPOINT ENERGY, 4" PLA GAS LINE

CENTERPOINT ENERGY, 2" PLA GAS LINE

CENTERPOINT ENERGY, 12" PLA GAS LINE

CENTERPOINT ENERGY, 8" PLA GAS LINE

CENTERPOINT ENERGY, 6" PLA GAS LINE

CENTERPOINT ENERGY, 4" PLA GAS LINE

CENTERPOINT ENERGY, 2" PLA GAS LINE

CENTERPOINT ENERGY, GAS LINE SYS