SM-0070

SCALE (IN FEET)
HORIZ 0 10 20 40

CROSS SLOPE TRANSITION:

GRIGGS RD WB:
FROM STA 433+00.00 (PB) TO STA 433+50.00 (PB)
(3.0% X-SLOPE TO 2.0% X-SLOPE)

CROSS SLOPE TRANSITION:

GRIGGS RD EB:
FROM STA 433+50.00 TO STA 434+00.00
(2.0% X-SLOPE TO 3.0% X-SLOPE)

MATCH LINE STA 430+00 (PB)

MATCH LINE STA 435+00 (PB)

GRIGGS RD

PROJECT BASELINE

NB TRACK ℄

SB TRACK ℄

EDGE EMBEDDED TRACK SLAB

EXIST COH ROW

COH ROW

CENTERPOINT ENERGY, GAS LINE

8" SAN SWR

MH E022

PROP 6" CURB (TYP)

PROP 4' SIDEWALK (TYP)

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

PROP TY 'C' MH-LF
STA 430+76, 40' RT
TC=35.03

PROP TY 'C' MH-MB
STA 434+36, 16' LT
TR=35.92

PROP 29 LF
18" RCP STM @ 0.25%

PROP 'BB'-INLET M-12
STA 434+40, 46' LT
TC=35.0
FL=31.07

PROP 4' SIDEWALK (TYP)

ADA PASSING SPACE

ADJUST RIM TO PROP PVMT ELEV=34.84'

SEED AND MULCH

PROP 6' SIDEWALK (TYP)

PROP 64 LF 30" RCP STM

PROP SBC 16-4" 'C' PVC (BY OTHERS)

PROP CLEANOUT
STA 433+82, 15' LT
FL=30.49

PROP 76 LF 24" RCP STM @ 0.2 %

PROP 17 LF 24" RCP STM @ 0.2 %

PROP 'BB'-INLET L-3A
STA 429+77, 56' RT
TC=36.66
FL=29.30

SEE NOTE NO. 5

RETAINING WALL NO. 6

TYPE 7 CURB RAMP

PROTECT SIGNS

PUBLIC LIBRARY SIGN

PRECINCT 7 SIGN

FL=30.69 · FL=30.55 · FL=30.30 · FL=30.00 · FL=30.60 · FL=30.74

3.0 % · 2.0 % · 2.0 % · 3.0 %

10.07.ALL.08

26' · 24' · 26'

RETAINING WALL NO.	BEGIN INSTALLATION		END INSTALLATION	
	STA	OFFSET	STA	OFFSET
	–	FT	–	FT
6	430+48.80	53.12' RT	430+70.61	53.95' RT

HOUSTON TEXANS YMCA CURRENTLY UNDER CONSTRUCTION. CONTRACTOR SHALL INVESTIGATE CHANGES PRIOR TO CONSTRUCTION AND INFORM HRT.

60" BUSH · 8" TREE · 8" TREE · 8" TREE · 1.0'X 1.5" ELECTRIC BOX · 2-60" BUSH · 4" TREE · POST OFFICE SIGN · POST OFFICE SIGN · 4" TREE · 4" CRAPE MYRTLE TREE · 4" TREE · 4" CRAPE MYRTLE TREE · 4'X 3" MAILBOX · 4" TREE · 4'X 3" MAILBOX · 4" TREE · LIGHT STANDARD · BORE HOLE · 2-15" PINE TREES · SHRUBS · 8" OAK TREE · ELECTRIC TONE MARKER · GAS TONE MARKER · CONCRETE DRIVEWAY · HOSPITAL DISTRICT SIGN · GAS TONE MARKER · 15" OAK TREE · WATER METER · LIGHT STANDARD · 2-15" TREES · PUBLIC LIBRARY SIGN · TELEPHONE MANHOLE · 2" TREE · 2" TREE · 2" TREE · 2" TREE · PRECINCT 7 SIGN · 2" TREE · 1' X 1' ELECTRIC BOX · 15" CRAPE MYRTLE TREE · METRO BUS SIGN · 2-15" TREES · 18" BUSH · 2" TREE · CONCRETE/GRASS WALK · 18" OAK TREE

POWER POLE W/ OVERHEAD LINE · TRAFFIC LANE DIRECTION SIGN · BILLBOARD · METAL SIGN · PAY PHONE · ASPHALT DRIVEWAY · WATER METER · POWER POLE W/ OVERHEAD LINE · LIGHT STANDARD · POWER POLE W/ OVERHEAD LINE · FIRE HYDRANT · 2-ELECTRIC TONE MARKER · GAS TONE MARKER · ASPHALT DRIVEWAY · SANITARY SEWER MANHOLE · 2" TREE · GUY · POWER POLE · GAS TONE MARKER · 3-WATER TONE MARKER · WATER METER · POWER POLE W/ OVERHEAD LINE · 2" TREE · GAS TONE MARKER · ASPHALT DRIVEWAY · GAS TONE MARKER · GAS TONE MARKER · ASPHALT DRIVEWAY · 2-ELECTRIC TONE MARKER · LIGHT STANDARD · WATER METER · POWER POLE W/ OVERHEAD LINE · 2-WATER TONE MARKER · 2-GAS TONE MARKER · 6-WATER TONE MARKER

NOTES:

1. SEE DWG. NO. CC6-1068 FOR NOTES & LEGEND.
2. SEE NOTES 6, 7 AND 8 OF GENERAL UTILITY NOTES ON DWG. NO. GC4-0151, CC9-0151 AND CC9-0152 PAVEMENT REPLACEMENT REQUIREMENTS FOR PROPOSED WATER AND SEWER WORK.
3. SEE DWG. NO. CC7-0070 FOR DEMOLITION.
4. SEE DWG. NO. UC6-1070P FOR PROFILE.
5. METRO/HRT NEEDS TO OBTAIN RIGHT OF ENTRY FROM PROPERTY OWNER BEFORE PERFORMING ANY WORK ON PRIVATE PROPERTY. PARKING LOT TO BE STRIPED BY PROPERTY OWNER.
6. INFORMATION PROVIDED FROM YMCA PAVING, GRADING, AND DRAINAGE PLANS DESIGNED BY JONES & CARTER, INC. AND DATED OCTOBER 2009.

RELEASED FOR CONSTRUCTION 8/12/10

PRIVATE UTILITY LINES SHOWN
CENTERPOINT ENERGY, GAS FACILITIES — 6/30/10

SBC UTILITY LINES SHOWN
APPROVED FOR SBC UNDERGROUND CONDUIT FACILITIES ONLY. SIGNATURE VALID FOR ONE YEAR — 7/1/10 DATE

CENTERPOINT ENERGY, ELECTRIC FACILITIES — 6/30/10
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

CONTRACT SHEET NO. 103 OF 375

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP

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

SUSAY MIMAC ALI · 100362 · LICENSED PROFESSIONAL ENGINEER · Lockwood, Andrews & Newnam Inc. ID # 2614

PATRICK M. PHILLIPS · 92917 · LICENSED PROFESSIONAL ENGINEER · Lockwood, Andrews & Newnam Inc. ID # 2614

HRT HOUSTON RAPID TRANSIT JV

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

CADD	06/21/10 DATE
DRN BY J.H.	06/21/10 DATE
DRN CKD BY K.M.A.	06/21/10 DATE
DES BY C.E.R.	06/21/10 DATE
DES CKD BY K.M.A.	06/21/10 DATE
APPROVED BY	DATE

SCALE: AS SHOWN

METRO SOLUTIONS SOUTHEAST CORRIDOR - IA

STREET MODIFICATION PLAN STA 430+00 (PB) TO STA 435+00 (PB)

CONTRACT NO. CT0800120 | DRAWING NO. CC6-0070 | REV.

6/24/2010 CMOORE 3:04:42 PM
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