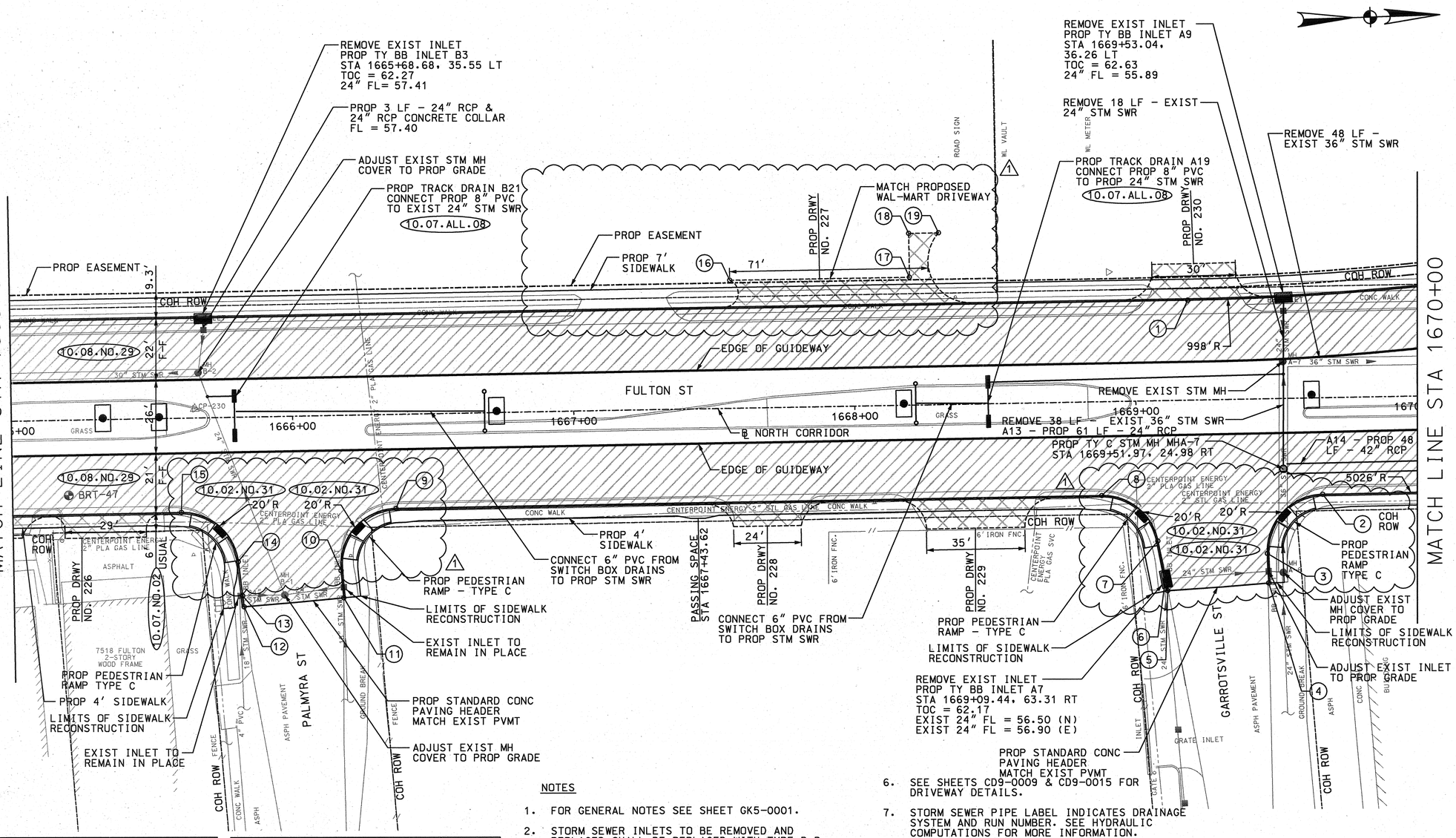
G:*1120*4269-03*NC*04 CADD Files*DGN*SEGMENT 1A*STREET MODIFICATIONS*msncst107-REV1.dgn
7/27/2010



POINT	STATION	OFFSET	ELEV
1	1669+19.04	35.67 LT	—
2	1669+65.83	34.32 RT	—
3	1669+45.85	54.88 RT	—
4	1669+46.14	65.33 RT	61.55
5	1669+10.19	67.43 RT	61.86
6	1669+09.44	63.31 RT	61.67
7	1669+06.99	49.77 RT	—
8	1668+87.30	33.34 RT	—
9	1666+36.24	33.43 RT	—
10	1666+16.32	55.08 RT	—
11	1666+17.11	64.70 RT	61.70
12	1665+81.64	67.27 RT	61.47

POINT	STATION	OFFSET	ELEV
13	1665+81.20	63.35 RT	61.45
14	1665+79.83	51.22 RT	—
15	1665+59.95	33.46 RT	—
16	1667+56.24	45.68 LT	—
17	1668+20.18	45.65 LT	—
18	1668+20.19	61.24 LT	—
19	1668+30.78	61.24 LT	—

NOTES

1. FOR GENERAL NOTES SEE SHEET GK5-0001.
2. STORM SEWER INLETS TO BE REMOVED AND REPLACED SHALL BE REPLACED WITH TYPE B-B INLETS UNLESS OTHERWISE NOTED. ALL STORM SEWER LEADS SHALL BE PLACED WITH 0.20% SLOPE.
3. SEE EXISTING UTILITY PLAN & PROFILE SHEETS FOR EXISTING UTILITIES AND PUBLIC UTILITY RELOCATION PLAN & PROFILE SHEETS FOR WATER & SANITARY SEWER RELOCATIONS.
4. LOCATION OF ALL UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION.
5. SEE SHEETS CD9-0001 THROUGH CD9-0024 FOR ROADWAY DETAILS.
6. SEE SHEETS CD9-0009 & CD9-0015 FOR DRIVEWAY DETAILS.
7. STORM SEWER PIPE LABEL INDICATES DRAINAGE SYSTEM AND RUN NUMBER. SEE HYDRAULIC COMPUTATIONS FOR MORE INFORMATION.
8. SEE SHEET CD9-0003 FOR CURB AND ASPHALT TRANSITION DETAILS.
9. STATION AND OFFSET VALUES ARE TAKEN AT FACE OF CURB OR ASPHALT PAVEMENT EDGE. ELEVATIONS ARE TAKEN AT GUTTER LINE OR ASPHALT PAVEMENT EDGE
10. FOR STREET LIGHTING AND UTILITY POLE SEE OVERHEAD UTILITY RELOCATION PLANS.
11. METRO OR ITS AGENTS TO OBTAIN RIGHT OF ENTRY WHEN RECONSTRUCTING DRIVEWAYS OR SIDEWALKS IN PRIVATE PROPERTY.
12. SEE SHEETS CM6-0306 THROUGH CM6-0311 FOR CONCRETE WALL DETAILS.

HORIZ. SCALE (IN FEET) 0 10 20 40

LEGEND

- EXIST COH ROW
- NEW COH ROW
- PROP GUIDEWAY
- PROP CURB
- PROP DRIVEWAY
- EXIST STORM SEWER
- EXIST UTILITY TO BE ABAN
- PROP STORM SEWER
- PROP OCS POLE
- PROP STREET CONST. 9" CONCRETE PVMT
- PROP DRIVEWAY (SEE CD9-0015)
- PROP ASPHALT TRANS. 1½" HMAC SURFACE & 6" HMAC BASE COURSE
- CUT & RESTORE PVMT W/ 9" CONCRETE PVMT
- PROP PLATFORM
- COH DESIGN VARIANCE

ROADWAY DESIGN

STATE OF TEXAS · MICHAEL C. MOSS · 91083 · LICENSED PROFESSIONAL ENGINEER

7/27/10

PRIVATE UTILITY LINES SHOWN

CENTER POINT ENERGY - GAS — 7/29/10 DATE

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

CITY OF HOUSTON DWG NO:

16862

CONTRACT SHEET No. 97 OF

REV	DATE	DESCRIPTION	ADD	AMD	CCR	BY	ENG	CHK	APP
1	05/28/10	DRIVEWAY REVISIONS-WAL-MART DEVELOPMENT							

Nathelyne A. Kennedy & Associates
Civil & Structural Consulting Engineers
REGISTRATION # F-357

STATE OF TEXAS · BRANDON NGUYEN · 94972 · LICENSED PROFESSIONAL ENGINEER

Brandon Nguyen 7/27/10

DANNENBAUM
ENGINEERING COMPANY - HOUSTON, LLC
T.B.P.E. FIRM REGISTRATION #8998
3100 WEST ALABAMA HOUSTON, TEXAS 77098 (713) 520-9570

HRT HOUSTON RAPID TRANSIT JV

METRO Solutions
Metropolitan Transit Authority of Harris County, Texas

E. CONLEY	DRN BY	12 FEB 2010 DATE
B. NGUYEN	DRN CKD BY	12 FEB 2010 DATE
M. MOSS	DES BY	12 FEB 2010 DATE
B. NGUYEN	DES CKD BY	12 FEB 2010 DATE
B. CONE	APPROVED BY	12 FEB 2010 DATE

SCALE: 1" = 20'

METRO SOLUTIONS NORTH CORRIDOR - SEGMENT 1A

STREET MODIFICATION PLAN FULTON STREET STA 1665+00 TO STA 1670+00

CONTRACT NO. 0800120 | DRAWING NO. CM6-0107 | REV. 1

RELEASED FOR CONSTRUCTION 8/27/10

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