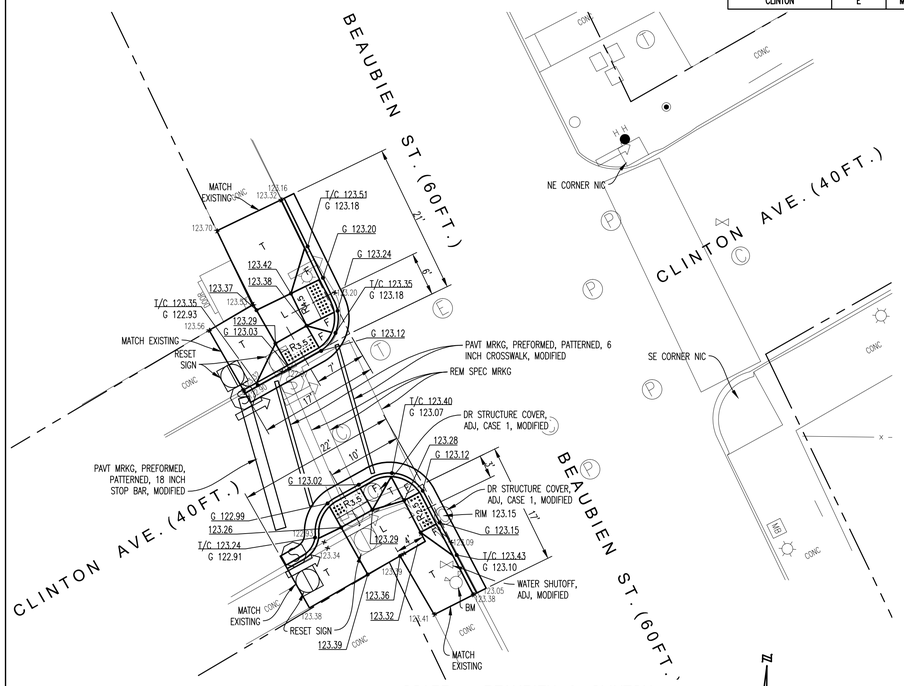
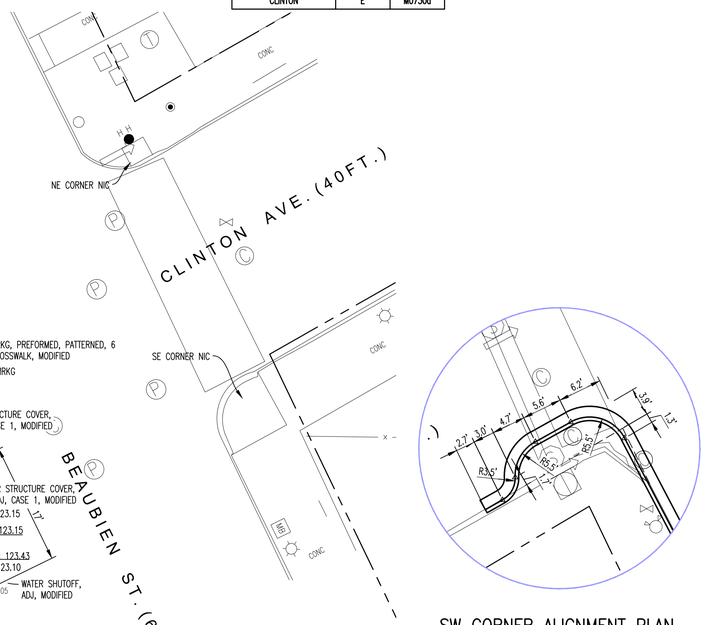
BENCHMARK DESCRIPTION	ELEV
CTN HYD SW CORNER	125.67

TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
BEAUBIEN	S	M0730a
CLINTON	E	M0730a

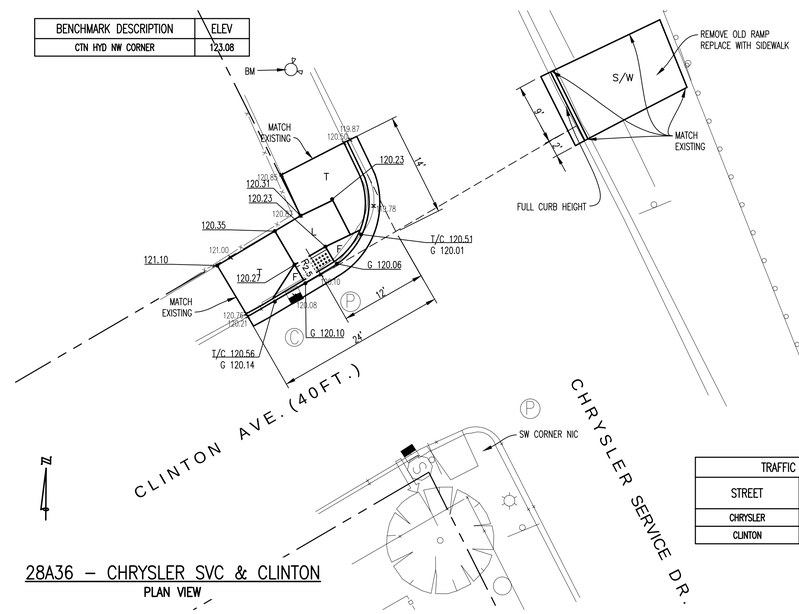


28A33 – BEAUBIEN & CLINTON
PLAN VIEW



SW CORNER ALIGNMENT PLAN

BENCHMARK DESCRIPTION	ELEV
CTN HYD NW CORNER	123.08



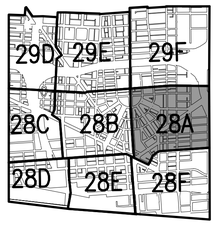
28A36 – CHRYSLER SVC & CLINTON
PLAN VIEW

TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
CHRYSLER	S	M0730a
CLINTON	E,W	M0240a

ESTIMATED QUANTITIES

CLINTON & BEAUBIEN		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	60
Curb, Rem, Modified	Ft	80
Pavt, Rem, Modified	Syd	14
HMA Surface, Rem, Modified	Syd	19
Lane Tie, Epoxy Anchored	Ea	29
Dr Structure Cover, Adj, Case 1, Modified	Ea	2
Water Shutoff, Adj, Modified	Ea	1
Hand Patching	Ton	3.11
Reset Sign	Ea	2
Curb and Gutter, Conc, Det C3, Modified	Ft	80
Sidewalk, Conc, 4 inch, Modified	Sft	296
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	236
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	4
Rem Spec Mrkg	Sft	48
Pavt Mrkg, Preformed, Patterned, 6 inch Crosswalk, Modified	Ft	38
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	19

CLINTON & I-375 S.D.		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	44
Curb, Rem, Modified	Ft	45
Pavt, Rem, Modified	Syd	8
HMA Surface, Rem, Modified	Syd	11
Lane Tie, Epoxy Anchored	Ea	16
Hand Patching	Ton	1.81
Curb and Gutter, Conc, Det C3, Modified	Ft	45
Sidewalk, Conc, 4 inch, Modified	Sft	313
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	81
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	1



KEY PLAN

ISSUE	BY	CHK'D	APP'D	DATE

CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION

SCALE: 0 5 10 20
SCALE: 1" = 10'

DESIGNED BY	CC, KP, MA, KJ
CHECKED BY	RAK
APPROVED BY	GMP

Prime Consultant
TUCKER, YOUNG JACKSON, TULL INC.
CONSULTING ENGINEERS PLANNERS
565 E. LARNED SUITE 300 DETROIT, MICHIGAN 48226
(313) 963-0612 FAX (313) 963-2156 WWW.TYJT.COM

Sub Consultants:
BSF ENGINEERING SERVICES, P.C.
H. R. Gray For Construction Success
METCO

PROJECT: ADA SIDEWALK RAMP CONSTRUCTION
SHEET TITLE: INTERSECTION DETAILS
CONTRACT NUMBER: 105541A
DATE: 10-1-09
SHEET NO.: 10