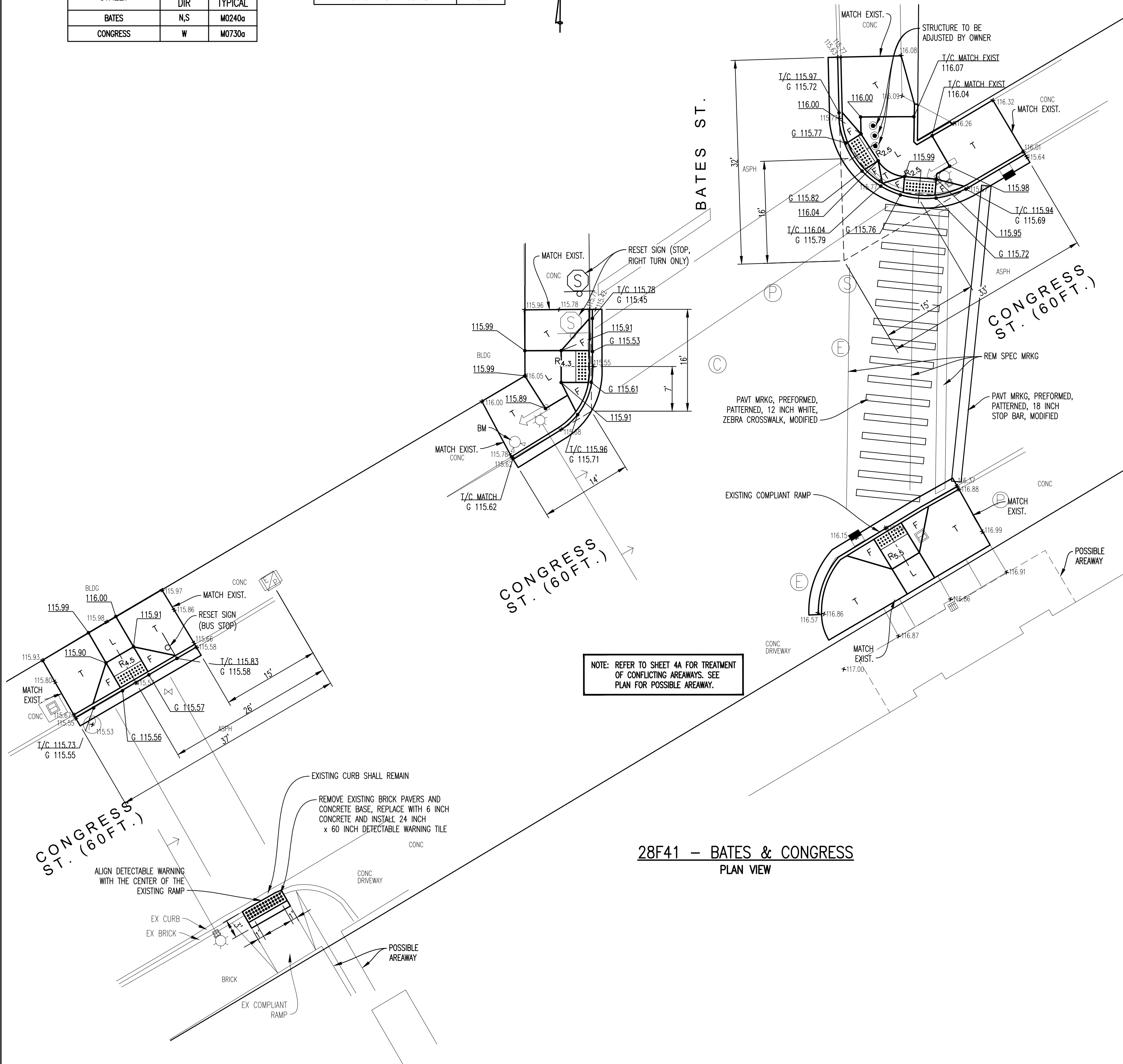


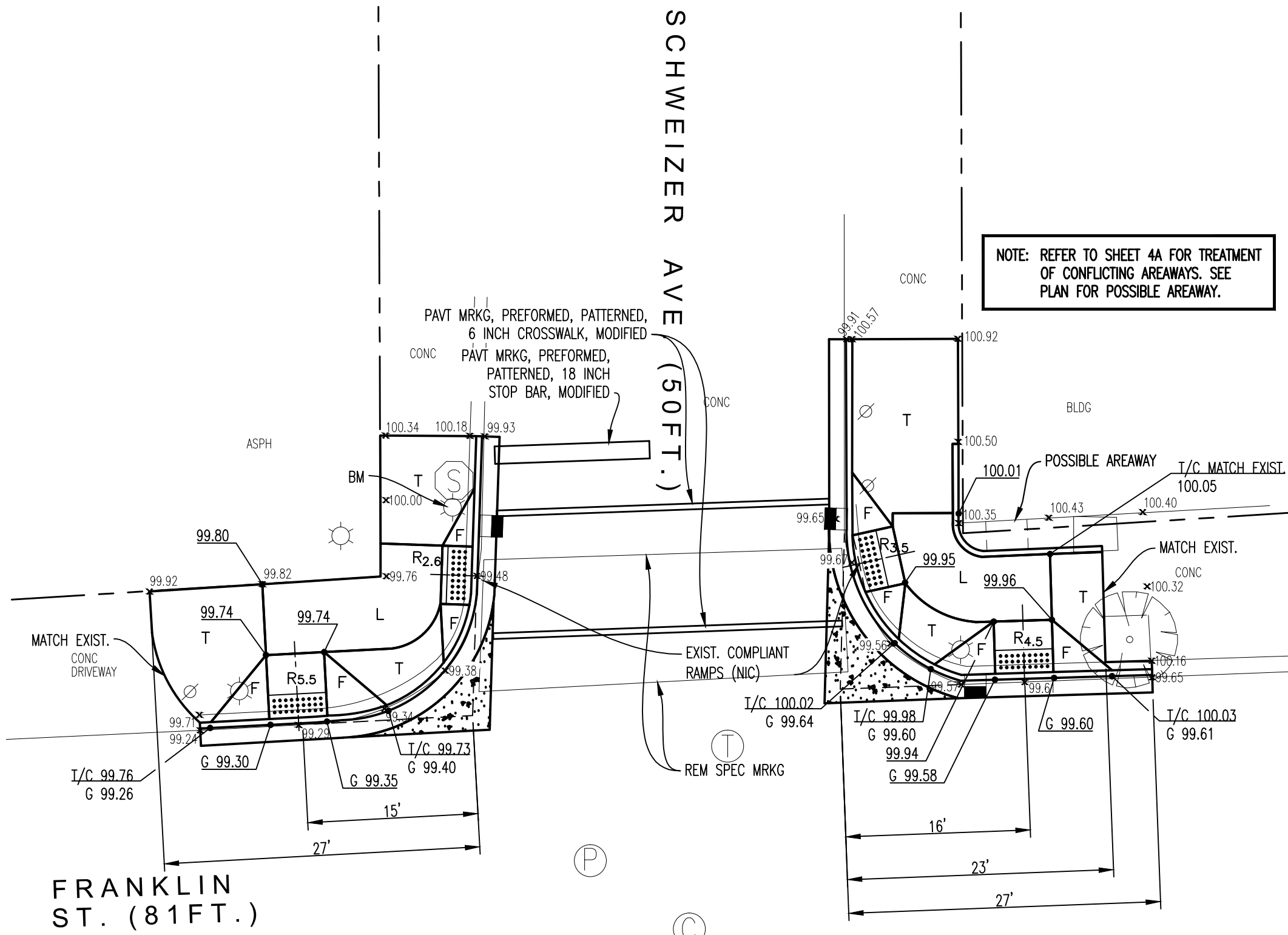
TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
BATES	N,S	M0240a
CONGRESS	W	M0730a

BENCHMARK DESCRIPTION	ELEV
ARROW ON HYD NW CORNER	118.56



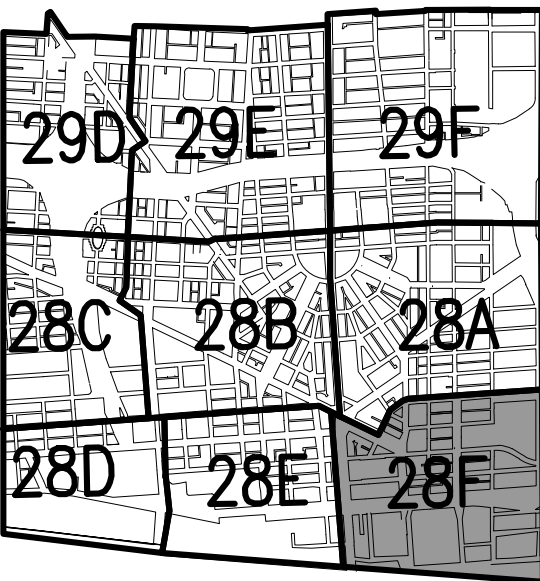
TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
SCHWEIZER N OF FRANKLIN	N,S	M0240a
SCHWEIZER S OF FRANKLIN	N,S	M0140a
FRANKLIN	E,W	M0240a

BENCHMARK DESCRIPTION	ELEV
T/ CONC BASE S SIDE LP/SIGN POLE NW CORNER	106.37



ESTIMATED QUANTITIES

FRANKLIN & SCHWEIZER		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	152
Curb, Rem, Modified	Ft	124
Pavt, Rem, Modified	Syd	21
HMA Surface, Rem, Modified	Syd	53
Joint, Contraction, Crg	Ft	112
Lane Tie, Epoxy Anchored	Ea	44
Dr Structure Cover, Adj, Case 1, Modified	Ea	1
Hand Patching	Ton	8.90
Reset Sign	Ea	1
Curb and Gutter, Conc, Det C3, Modified	Ft	124
Sidewalk, Conc, 4 inch, Modified	Sft	571
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	593
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	6
Pavt Mrg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	13
Rem Spec Mrg	Sft	30
Pavt Mrg, Preformed, Patterned, 6 inch Crosswalk, Modified	Ft	60
Conc Pavt, Nonreinf, 10 inch	Syd	20.1
Curb, Concrete, Detail CD, Modified	Ft	12
BATES & CONGRESS		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	91
Curb, Rem, Modified	Ft	100
Pavt, Rem, Modified	Syd	17
HMA Surface, Rem, Modified	Syd	23
Lane Tie, Epoxy Anchored	Ea	36
Hand Patching	Ton	3.80
Reset Sign	Ea	2
Curb and Gutter, Conc, Det C3, Modified	Ft	100
Sidewalk, Conc, 4 inch, Modified	Sft	522
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	297
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	4
Curb, Concrete, Detail CD, Modified	Ft	7
Pavt Mrg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	47
Rem Spec Mrg	Sft	231
Pavt Mrg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	160



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	Prime Consultant
CHECKED BY	RAK	
APPROVED BY	GMP	



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

Sub Consultants:	H. R. Gray	METCO
	Per Construction Services	

PROJECT	ADA SIDEWALK RAMP CONSTRUCTION
SHEET TITLE	INTERSECTION DETAILS

CONTRACT NUMBER	DATE
105541A	10-1-09
	SHEET NO.
	35