

BENCHMARK DESCRIPTION	ELEV
CTN HYD NE CORNER +/- 45° E ROW BRUSH	103.95

STREET	TRAVEL DIR	MDOT TYPICAL
CONGRESS	W	M0730a
BRUSH	N	M0730a
BRUSH	S	M0240a

STREET	TRAVEL DIR	MDOT TYPICAL
WOODWARD	N.S	M0730a
LARNED	E	M0730a

BENCHMARK DESCRIPTION	ELEV
CTN HYD SE CORNER	122.06

ESTIMATED QUANTITIES

CONGRESS & BRUSH		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	95
Curb, Rem, Modified	Ft	148
Pavt, Rem, Modified	Syd	25
HMA Surface, Rem, Modified	Syd	34
Lane Tie, Epoxy Anchored	Ea	53
Dr Structure Cover, Adj, Case 1, Modified	Ea	2
Hand Patching	Ton	5.70
Curb and Gutter, Conc, Det C3, Modified	Ft	148
Sidewalk, Conc, 4 inch, Modified	Sft	648
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	422
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	6
Rem Spec Mrkg	Sft	147
Pavt Mrkg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	120
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	14
LARNED & WOODWARD		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	352
Curb, Rem, Modified	Ft	280
Pavt, Rem, Modified	Syd	47
HMA Surface, Rem, Modified	Syd	63
Lane Tie, Epoxy Anchored	Ea	101
Dr Structure Cover, Adj, Case 1, Modified	Ea	2
Hand Patching	Ton	10.51
Curb and Gutter, Conc, Det C3, Modified	Ft	280
Sidewalk, Conc, 4 inch, Modified	Sft	1692
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	1463
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	12
Rem Spec Mrkg	Ea	721
Pavt Mrkg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	680
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	81
Curb, Concrete, Detail CD, Modified	Ft	17
Reset Misc Item	Ea	6

28F12 - BRUSH AND CONGRESS
PLAN VIEW

NE & SE CORNERS ALIGNMENT PLAN

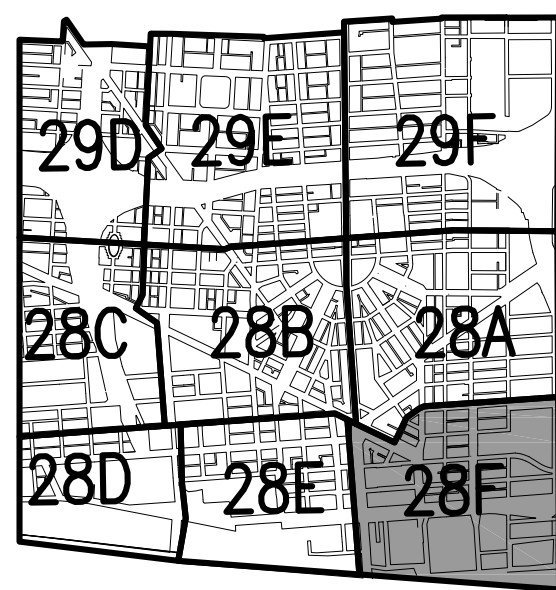
WOODWARD AVE. (190FT.)

WOODWARD AVE. (190FT.)

WOODWARD AVE. (190FT.)

WOODWARD AVE. (190FT.)

28F20 - WOODWARD & LARNED
PLAN VIEW



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:



PROJECT

ADA SIDEWALK RAMP CONSTRUCTION

SHEET TITLE

INTERSECTION DETAILS

CONTRACT NUMBER
105541A

DATE	10-1-09
SHEET NO.	30