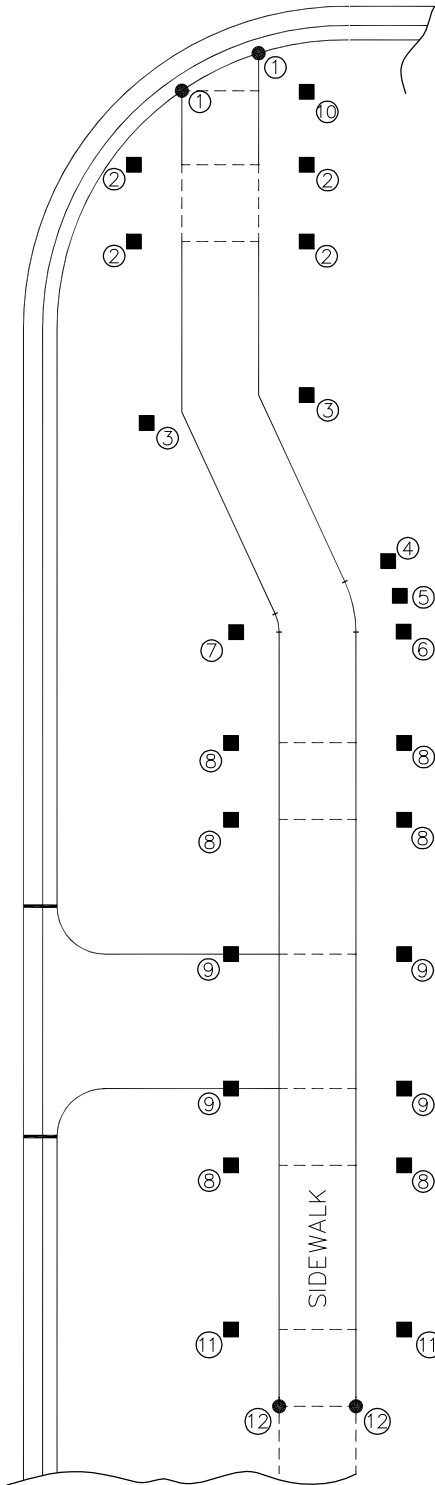


LEGEND:

- 101.32 EXISTING ELEVATION
- 100.79 PROPOSED ELEVATION
- 1.0% EXISTING SLOPE
- 1.0% PROPOSED SLOPE
- (104) SURVEY POINT NUMBER

REVISIONS				
REV. NO.	DR. BY	CH. BY	DATE	
PUBLIC SERVICES AREA CITY OF ANN ARBOR				
SIDEWALK & RAMP STAKING WORKSHEET FOR CUT SHEETS				
DR. BY	GFD	CH. BY	HP	DRAWING NO.
SCALE	NONE	DATE	4/09	SD-SW CUT 1
INCH	0 1			SHEET NO. <u> 1 </u> OF <u> 1 </u>




NOTE:

- TRANSVERSE SIDEWALK AND RAMP GRADES WILL BE NOTED ON CUT SHEETS
- RAMP AND SIDEWALK LONGITUDINAL GRADE SHOULD BE BE NOTED ON CUT SHEETS AND PLANS (AS NEEDED)
- IN ADDITION TO A 25 FOOT MAXIMUM SPACING FOR SIDEWALK AND RAMP STAKES, THE FOLLOWING POINTS WILL ALSO BE STAKED

- ① VERIFY CURB ELEVATIONS
- ② LEVEL LANDING STAKES
- ③ HORIZONTAL DEFLECTIONS
- ④ HORIZONTAL POINT OF CURVE (PC)
- ⑤ HORIZONTAL MID-POINT OF CURVE (MP)
- ⑥ HORIZONTAL POINT OF TANGENT (PT)
- ⑦ HORIZONTAL RADIUS POINT
- ⑧ VERTICAL DEFLECTIONS AND LEVEL LANDINGS
- ⑨ DRIVE APPROACH
- ⑩ GRADE BREAK
- ⑪ TRANSITION FLAG
- ⑫ VERIFY, MATCH ELEVATIONS

LEGEND:

- SIDEWALK STAKE
- MATCH POINT LOCATION

R E V I S I O N S					REV. NO.	DR. BY	CH. BY	DATE
PUBLIC SERVICES AREA CITY OF ANN ARBOR								
SIDEWALK & RAMP STAKING GUIDELINES								
DR. BY	GFD	CH. BY	HP	DRAWING NO.				
SCALE	NONE	DATE	4/09	SD-SW STAKE 1				
INCH	0  1			SHEET NO. <u>1</u> OF <u>1</u>				

PUBLIC SERVICES UNIT
PROJECT MANAGEMENT
CITY OF ANN ARBOR
SIDEWALK CUT SHEET

DATE : 4/1/2009 CONTRACTOR : CONTRACTOR
 COMP BY : GFD DRAWING NO. SD-SW-CUT 1
 CHECKED BY : JQP THIS SHEET COVERS : SIDEWALK RAMP GRADES
 SURVEY BOOK : 1093 CUT SHEETS FOR : SE CORNER ROAD INTERSECTION
 PAGES : 13, 14 SHEET 1 OF 1
 PROJECT NAME: SIDEWALK AND RAMP WORKSHEET OF CUT SHEETS

POINT #	O/S ELEV	B/WALK	CUT/FILL	REMARKS
100		100.00		T/C MATCH BOTTOM OF RAMP B/W
101	100.23	100.01	C- 0.22	3' OFF B/WALK @ GRADE BREAK
102	100.56	100.39	C- 0.17	3' OFF B/WALK (LEVEL LANDING)
103	99.85	100.44	F- 0.59	3' OFF B/WALK (LEVEL LANDING)
104	100.90	100.64	C- 0.26	3' OFF B/WALK (PI)
105	101.20	100.79	C- 0.41	3' OFF B/WALK (PC)
106	101.35	100.80	C- 0.55	3' OFF B/WALK (MP)
107	101.55	100.81	C- 0.74	3' OFF B/WALK (PT)
108	101.69	101.05	C- 0.64	3' OFF B/WALK (LEVEL LANDING)
109	102.48	101.10	C- 1.38	3' OFF B/WALK (LEVEL LANDING)
110	102.46	101.70	C- 0.76	3' OFF B/WALK (DRIVEWAY)
111	102.35	102.30	C- 0.05	3' OFF B/WALK (DRIVE, LEVEL LANDING)
112	102.39	102.35	C- 0.04	3' OFF B/WALK (LEVEL LANDING)
113	102.30	101.95	C- 0.35	3' OFF B/WALK (TRANSITION FLAG)
114		101.85		B/WALK MATCH EXIST.
115		101.82		F/WALK MATCH EXIST.
116	103.26	101.90	C- 1.36	3' OFF F/WALK (TRANSITION FLAG)
117	103.30	102.30	C- 1.00	3' OFF F/WALK (LEVEL LANDING)
118	103.15	102.25	C- 0.90	3' OFF F/WALK (DRIVE, LEVEL LANDING)
119	102.15	101.65	C- 0.50	3' OFF F/WALK (DRIVEWAY)
120	102.69	101.05	C- 1.64	3' OFF F/WALK (LEVEL LANDING)
121	102.35	101.00	C- 1.35	3' OFF F/WALK (LEVEL LANDING)
122	102.67	100.76	C- 1.91	3' OFF F/WALK (PT)
123	102.67	100.74	C- 1.93	3' OFF F/WALK (PC)
124	101.90	100.59	C- 1.31	3' OFF F/WALK (PI)
125	100.69	100.39	C- 0.30	3' OFF F/WALK (LEVEL LANDING)
126	100.84	100.34	C- 0.50	3' OFF F/WALK (LEVEL LANDING)
127		100.06		T/C MATCH BOTTOM OF RAMP F/W

APPROVED BY: _____

DATE: _____