

CONCRETE SIDEWALK & BASE (2 OF 2)									
PLAN SHEET NO.	ROADWAY	BEGIN STA.	END STA.	LOCATION	CONCRETE SIDEWALK 4" (S.Y.)	CONCRETE SIDEWALK 7" (S.Y.)	CONCRETE SIDEWALK 8" (S.Y.)	TYPE 5 AGG. FOR BASE (4" THICK) (S.Y.)	REMARKS
30	231	110+93	111+10	LT	-	13.79	-	13.8	CUT-THROUGH
30	231	110+90	111+75	RT	20.85	-	-	20.9	CONNECT TO EX . SIDEWALK N & S SIDES OF GEBHARDT
30	231	112+54	113+11	RT	42.92	-	-	42.9	INCLUDES WIDTH FOR HANDRAIL
30,31	231	114+42	115+59	RT	79.16	-	-	79.2	
31	231	116+12	117+86	LT	36.32	-	-	36.3	TWO SECTIONS OF SIDEWALK TO BE MOVED OFF R/W
31	231	115+50	VARIES	RT	30.09	-	-	30.1	2 SECTIONS OF SIDEWALK
32	231	VARIES	VARIES	LT	119.08	-	-	119.1	3 SECTIONS OF SIDEWALK (MAILBOX REL. 5)
32	231	VARIES	VARIES	LT	-	11.26	-	11.3	CUT-THROUGHS
33	231	129+09	130+69	LT	36.60	-	-	36.6	BUMP OUT
33,34	231	131+34	131+69	LT	3.09	35.41	-	38.5	BUMP OUT W/ MOUNTABLE CURB (MAILBOX REL. 7)
33	231	127+48	129+65	RT	148.01	-	-	148.0	BUMP OUT (INCLUDES WIDTH FOR HANDRAIL)
33	231	129+74	129+98	RT	15.46	-	-	15.5	SOUTH OF FLUME (ALONG 60 FT RADIUS)
33	231	130+24	130+82	RT	-	12.72	-	12.7	CUT-THROUGHS
33	231	131+07	131+69	RT	42.03	-	-	42.0	BUMP OUT
34	231	132+49	136+63	LT	68.21	151.15	-	219.4	BUMP OUTS (MAILBOX REL. 8)
34	231	131+69	136+45	RT	226.98	197.06	-	227.0	BUMP OUTS & CONNECTING SIDEWALK
35	231	137+25	138+20	LT	50.41	-	-	50.4	BUMP OUT
35,36	231	139+70	143+27	LT	262.62	-	-	262.6	BUMP OUT (INCLUDES WIDTH FOR HANDRAIL)
35	231	137+09	142+51	RT	238.09	-	-	238.1	BUMP OUTS
36	231	143+95	144+39	LT	-	20.89	-	20.9	SIDEWALK THROUGH ENTRANCE
36	231	145+14	146+88	LT	-	-	96.70	96.7	SIDEWALK THROUGH ENTRANCE
36	231	143+27	144+96	LT	60.96	-	-	61.0	BUMP OUTS
36,37	231	146+45	148+19	LT	-	116.22	-	116.2	BUMP OUTS WITH MOUNTABLE CURB (MAILBOX REL. 9)
36	231	143+82	145+14	RT	89.87	-	-	89.9	BUMP OUTS
37	231	148+35	148+70	LT	-	157.32	-	157.3	SIDEWALK THROUGH ENTRANCE
41	231	173+87	174+07	LT	-	14.41	-	14.4	CUT-THROUGH
41,42	231	174+39	175+25	LT	-	49.56	-	49.6	CUT-THROUGH
41	231	171+51	173+68	RT	137.93	-	-	137.9	BUMP OUT
42	231	175+56	179+36	LT	797.03	-	-	797.0	
47,48	231	40+42	43+25	RT	183.18			183.2	REMOVE AND REPLACE
48	231	43+90	45+33	RT	81.60			81.6	REMOVE AND REPLACE
48	231	46+19	47+42	RT	71.59			71.6	REMOVE AND REPLACE
49,50	231	52+77	54.14	LT	76.10			76.1	REMOVE AND REPLACE
50	231	54+95	55+73	LT	43.33			43.3	REMOVE AND REPLACE
50	231	56+09	57+10	LT	23.66			23.7	REMOVE AND REPLACE
SUBTOTALS (1)					3211.59	575.69	106.71	3894.76	
SUBTOTALS (2)					2656.75	754.74	96.70	3311.2	
SUBTOTALS (3)					-	-	-	217.5	BASE FOR MEDIAN ISLANDS
SUBTOTALS (4)					-	-	-	3216.8	BASE FOR PAVED APPROACH (SEE QU SHEET 3)
SUBTOTALS (5)					8.90	-	-	112.8	AT RETAINING WALL (SEE QU SHEET 5)
PAY TOTALS					5877.2	1330.4	203.4	10753	

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ADA CURB RAMP (3 of 3)							
PLAN SHEET NO.	ROADWAY	BEGIN STA.	END STA.	LOCATION	TRUNCATED DOMES (S.F.)	ADA CONCRETE CURB RAMP (EA.)	REMARKS
47	231	40+17	40+42	LT	-	1	SMALL RAD PERP RAMP (NO DOMES)
48	231	43+25	43+44	LT	-	1	SMALL RAD PERP RAMP (NO DOMES)
48	231	43+74	43+90	LT	-	1	LARGE RAD PERP (NO DOMES)
48	231	45+35	45+47	LT	9.5	2	MODIFIED BLENDED TRANSITION
48	231	46+10	46+21	LT	9.5	2	MODIFIED BLENDED TRANSITION
50	231	54+14	54+24	RT	-	1	SMALL RAD PERP RAMP (NO DOMES)
50	231	54+51	54+66	RT	-	2	SMALL RAD PERP RAMPS (NO DOMES)
50	231	54+87	54+95	RT	-	1	SMALL RAD PERP RAMPS (NO DOMES)
50	231	55+72	55+82	RT	-	1	SMALL RAD PERP RAMPS (NO DOMES)
50	231	56+00	56+09	RT	-	1	SMALL RAD PERP RAMPS (NO DOMES)
50	231	57+07	57+19	RT	-	2	MODIFIED BLENDED TRANSITION
SUBTOTALS (1 OF 3)					1608.6	84	
SUBTOTALS (2 OF 3)					1285.8	82	
SUBTOTAL (3 OF 3)					19.0	15.0	
PAY TOTALS					2913	181	

3 REVISED

STATE OF MISSOURI

STUART ROBINSON MANIEL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart Robinson Maniel

09/12/2025 7:24:36 AM

STUART ROBINSON MANIEL - CIVIL

MO-PE-2006019687

DATE PREPARED
8/11/2025

ROUTE
231

STATE
MO

DISTRICT
SL

SHEET NO.
3

COUNTY
ST. LOUIS

JOB NO.
J6S3632

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MoDOT

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SUMMARY OF QUANTITIES
SHEET 8 OF 17

