



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

New Carlisle Intersection Study
Final Tech Memo

Appendix B: Traffic Count Data

DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

File Name : SR235-Linden-Church
Site Code : 00000000
Start Date : 5/29/2014
Page No : 1

Groups Printed- Cars - Trucks

Start Time	CHURH										SR235										LINDEN									
	From North					From Southwest					From Northeast					From West														
	Right	Bear Right	Hard Left	Peds	App. Total	Thru	Bear Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Thru	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total				
07:00 AM	0	38	1	0	39	23	9	2	0	34	0	0	92	0	92	2	0	0	0	2	2	0	0	0	2	167				
07:15 AM	0	30	0	0	30	29	10	0	0	39	0	0	81	0	81	4	0	0	0	4	4	0	0	0	4	154				
07:30 AM	0	14	0	0	14	31	14	1	0	46	0	0	76	0	76	1	0	0	0	1	1	0	0	0	1	137				
07:45 AM	0	21	0	0	21	57	11	0	0	68	2	0	64	0	66	3	0	0	0	3	3	0	0	0	3	158				
Total	0	103	1	0	104	140	44	3	0	187	2	0	313	0	315	10	0	0	0	10	10	0	0	0	10	616				
08:00 AM	0	43	0	0	43	40	17	0	0	57	1	0	63	0	64	1	0	0	0	1	1	0	0	0	1	165				
08:15 AM	0	20	0	0	20	44	19	2	0	65	0	0	76	0	76	0	0	0	0	0	0	0	0	0	0	161				
08:30 AM	0	15	0	0	15	37	14	0	0	51	2	0	57	0	59	2	0	0	0	2	2	0	0	0	2	127				
08:45 AM	0	21	0	0	21	45	15	0	0	60	1	0	68	0	69	2	0	0	0	2	2	0	0	0	2	152				
Total	0	99	0	0	99	166	65	2	0	233	4	0	264	0	268	5	0	0	0	5	5	0	0	0	5	605				
*** BREAK ***																														
11:00 AM	1	13	0	0	14	47	25	1	0	73	2	1	49	0	52	3	1	0	0	4	4	0	0	0	0	4	143			
11:15 AM	1	31	0	0	32	45	21	0	1	67	0	0	63	0	63	1	0	1	0	2	2	0	0	0	0	2	164			
11:30 AM	0	22	0	0	22	63	12	0	1	76	2	0	72	0	74	1	0	0	0	1	1	0	0	0	0	1	173			
11:45 AM	0	20	1	0	21	69	23	1	0	93	0	0	56	0	56	1	0	0	0	1	1	0	0	0	0	1	171			
Total	2	86	1	0	89	224	81	2	2	309	4	1	240	0	245	6	1	1	0	8	8	0	0	0	0	8	651			
12:00 PM	0	21	0	0	21	63	15	1	1	80	0	2	79	0	81	2	0	1	0	3	3	0	0	0	0	3	185			
12:15 PM	0	17	0	1	18	67	29	1	0	97	2	0	69	0	71	0	0	0	0	0	0	0	0	0	0	0	186			
12:30 PM	0	20	0	0	20	53	16	0	0	69	1	0	74	0	75	1	0	0	0	1	1	0	0	0	0	1	165			
12:45 PM	1	18	0	0	19	49	19	0	0	68	0	0	66	0	66	2	0	0	0	2	2	0	0	0	0	2	155			
Total	1	76	0	1	78	232	79	2	1	314	3	2	288	0	293	5	0	1	0	6	6	0	0	0	0	6	691			
01:00 PM	0	17	0	0	17	79	22	0	0	101	1	0	65	0	66	1	0	0	0	1	1	0	0	0	0	1	185			
01:15 PM	0	13	1	0	14	54	17	1	0	72	0	0	65	0	65	0	1	1	0	2	2	0	0	0	0	2	153			
01:30 PM	0	7	0	2	9	64	19	1	0	84	1	0	71	0	72	0	0	0	0	0	0	0	0	0	0	0	165			
01:45 PM	0	16	0	1	17	70	20	1	0	91	0	0	69	0	69	1	1	1	0	2	2	0	0	0	0	2	179			
Total	0	53	1	3	57	267	78	3	0	348	2	0	270	0	272	2	2	2	1	5	5	0	0	0	0	5	682			
*** BREAK ***																														
03:00 PM	0	13	0	0	13	76	33	0	0	109	0	1	77	0	78	1	0	0	0	1	1	0	0	0	0	1	201			
03:15 PM	0	27	0	0	27	78	20	2	0	100	3	0	71	0	74	2	0	0	0	2	2	0	0	0	0	2	203			
03:30 PM	0	22	0	0	22	79	26	0	0	105	0	0	88	0	88	0	0	0	0	0	0	0	0	0	0	0	215			
03:45 PM	1	23	0	0	24	78	30	0	0	108	1	2	78	0	81	2	0	0	0	2	2	0	0	0	0	2	215			
Total	1	85	0	0	86	311	109	2	0	422	4	3	314	0	321	5	0	0	0	5	5	0	0	0	0	5	834			

DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

File Name : SR235-Linden-Church
Site Code : 00000000
Start Date : 5/29/2014
Page No : 2

Start Time	Groups Printed- Cars - Trucks																			
	CHURH						SR235						LINDEN							
	From North		From Southwest		From Northeast		From West		From North		From Southwest		From Northeast		From West					
Right	Bear Right	Hard Left	Peds	App. Total	Thru	Bear Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Thru	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total
04:00 PM	1	32	1	0	34	81	42	1	125	3	0	91	0	94	0	1	0	0	1	254
04:15 PM	0	23	0	0	23	101	41	0	144	0	0	90	0	90	1	0	0	0	1	258
04:30 PM	0	17	1	1	19	106	44	1	151	0	3	69	0	72	2	0	0	0	2	244
04:45 PM	0	23	0	0	23	91	37	1	129	1	1	69	0	71	0	0	0	0	0	223
Total	1	95	2	1	99	379	164	3	549	4	4	319	0	327	3	1	0	0	4	979
05:00 PM	1	35	1	0	37	93	44	2	139	0	1	86	0	87	0	2	0	0	2	265
05:15 PM	0	17	0	1	18	98	43	3	144	1	0	63	1	65	1	1	0	0	2	229
05:30 PM	2	19	0	2	23	115	34	3	152	2	1	72	2	77	2	0	0	0	2	254
05:45 PM	0	35	1	1	37	95	42	2	139	2	0	65	2	69	4	0	0	0	4	249
Total	3	106	2	4	115	401	163	10	574	5	2	286	5	298	7	3	0	0	10	997

DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

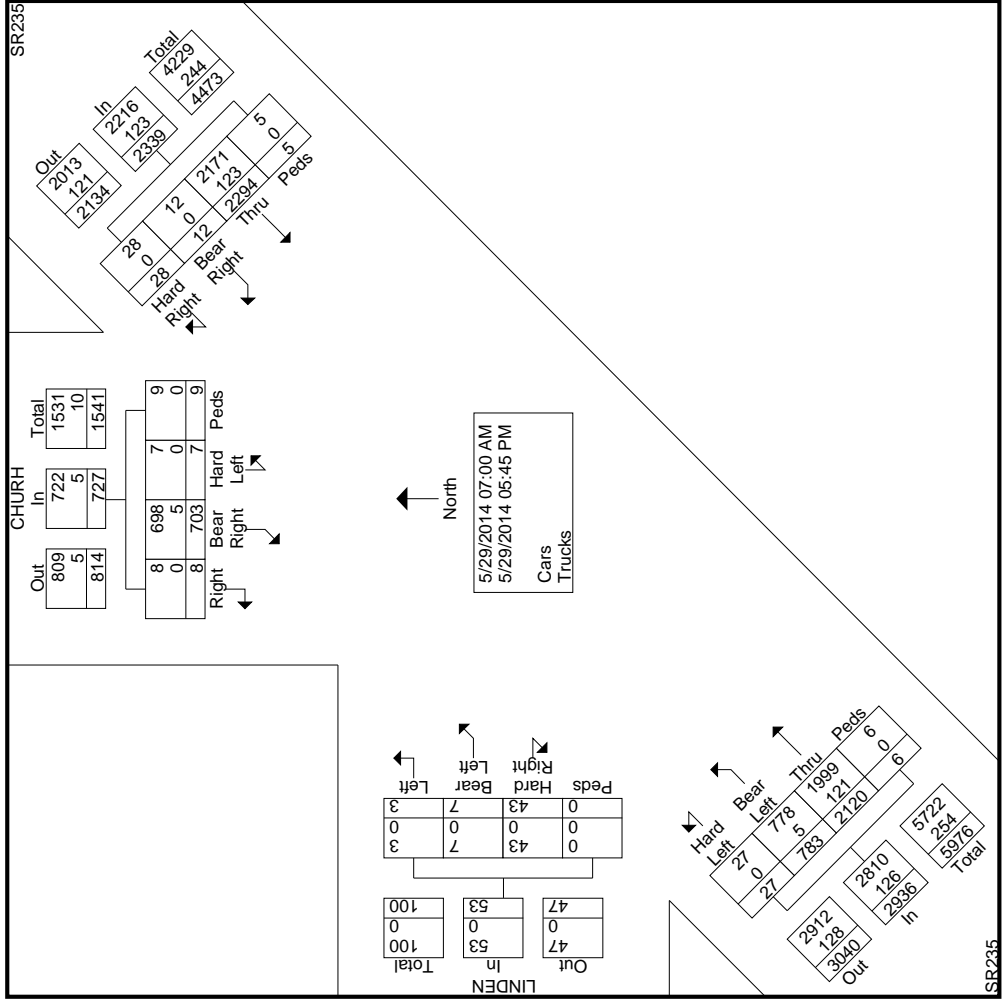
File Name : SR235-Linden-Church
 Site Code : 00000000
 Start Date : 5/29/2014
 Page No : 3

	Groups Printed- Cars - Trucks																				
	CHURH From North				SR235 From Southwest				SR235 From Northeast				LINDEN From West								
	Right	Bear Right	Hard Left	Peds	App. Total	Thru	Bear Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Thru	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total
Grand Total	8	703	7	9	727	2120	783	27	6	2936	28	12	2294	5	2339	43	7	3	0	53	6055
Approch %	1.1	96.7	1	1.2	12	72.2	26.7	0.9	0.2	48.5	1.2	0.5	98.1	0.2	38.6	81.1	13.2	5.7	0	0	
Total %	0.1	11.6	0.1	0.1	12	35	12.9	0.4	0.1	48.5	0.5	0.2	37.9	0.1	38.6	0.7	0.1	0	0	0.9	
Cars	8	698	7	9	722	1999	778	27	6	2810	28	12	2171	5	2216	43	7	3	0	53	5801
% Cars	100	99.3	100	100	99.3	94.3	99.4	100	100	95.7	100	100	94.6	100	94.7	100	100	100	0	100	95.8
Trucks	0	5	0	0	5	121	5	0	0	126	0	0	123	0	123	0	0	0	0	0	254
% Trucks	0	0.7	0	0	0.7	5.7	0.6	0	0	4.3	0	0	5.4	0	5.3	0	0	0	0	0	4.2

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File Name : SR235-Linden-Church
 Site Code : 00000000
 Start Date : 5/29/2014
 Page No : 4



DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

File Name : SR235-Linden-Church
Site Code : 00000000
Start Date : 5/29/2014
Page No : 1

Groups Printed- Trucks

Start Time	CHURH							SR235							SR235							LINDEN						
	From North			From Southwest				From Northeast							From West													
	Bear Right	Hard Left	Peds	Thru	Bear Left	Hard Right	App. Total	Hard Right	Bear Right	Thru	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total					
07:00 AM	0	0	0	2	0	0	2	0	0	0	0	2	0	0	0	0	3	0	0	0	0	0	0	5				
07:15 AM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	6					
07:30 AM	0	0	0	4	0	0	4	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	8					
07:45 AM	0	0	0	8	0	0	8	0	0	0	0	8	0	0	0	0	6	0	0	0	0	0	14					
Total	0	0	0	17	0	0	17	0	0	0	0	16	0	0	0	0	16	0	0	0	0	0	33					
08:00 AM	0	0	0	4	0	0	4	0	0	0	0	4	0	0	0	0	3	0	0	0	0	0	7					
08:15 AM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	4	0	0	0	0	0	7					
08:30 AM	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	5	0	0	0	0	0	6					
08:45 AM	0	0	0	7	1	0	8	0	0	0	0	8	0	0	0	0	4	0	0	0	0	0	12					
Total	0	0	0	15	1	0	16	0	0	0	0	16	0	0	0	0	16	0	0	0	0	0	32					
*** BREAK ***																												
11:00 AM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	5	0	0	0	0	0	8					
11:15 AM	0	0	0	2	0	0	2	0	0	0	0	2	0	0	0	0	6	0	0	0	0	0	8					
11:30 AM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	5	0	0	0	0	0	8					
11:45 AM	0	0	0	6	0	0	6	0	0	0	0	6	0	0	0	0	1	0	0	0	0	0	7					
Total	0	0	0	14	0	0	14	0	0	0	0	17	0	0	0	0	17	0	0	0	0	0	31					
12:00 PM	0	0	0	4	0	0	4	0	0	0	0	4	0	0	0	0	3	0	0	0	0	0	7					
12:15 PM	0	0	0	6	0	0	6	0	0	0	0	6	0	0	0	0	5	0	0	0	0	0	11					
12:30 PM	0	0	0	5	0	0	5	0	0	0	0	5	0	0	0	0	5	0	0	0	0	0	10					
12:45 PM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	5					
Total	0	0	0	18	0	0	18	0	0	0	0	15	0	0	0	0	15	0	0	0	0	0	33					
01:00 PM	0	1	0	6	0	0	6	0	0	0	0	6	0	0	0	0	5	0	0	0	0	0	12					
01:15 PM	0	0	0	3	0	0	3	0	0	0	0	3	0	0	0	0	4	0	0	0	0	0	7					
01:30 PM	0	0	0	4	0	0	4	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	8					
01:45 PM	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	5	0	0	0	0	0	6					
Total	0	1	0	14	0	0	14	0	0	0	0	18	0	0	0	0	18	0	0	0	0	0	33					
*** BREAK ***																												
03:00 PM	0	0	0	7	0	0	7	0	0	0	0	7	0	0	0	0	10	0	0	0	0	0	17					
03:15 PM	0	0	0	6	0	0	6	0	0	0	0	6	0	0	0	0	4	0	0	0	0	0	10					
03:30 PM	0	1	0	4	1	0	5	0	0	0	0	4	0	0	0	0	3	0	0	0	0	0	9					
03:45 PM	0	0	0	1	1	0	2	0	0	0	0	2	0	0	0	0	6	0	0	0	0	0	8					
Total	0	1	0	18	2	0	20	0	0	0	0	23	0	0	0	0	23	0	0	0	0	0	44					

DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

File Name : SR235-Linden-Church
Site Code : 00000000
Start Date : 5/29/2014
Page No : 2

Groups Printed- Trucks

Start Time	CHURH						SR235						LINDEN						
	From North			From Southwest			From Northeast			From West			From West			From West			
	Bear Right	Hard Left	Peds	Thru	Bear Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Thru	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total
04:00 PM	0	1	0	3	0	0	0	3	0	0	1	0	1	0	0	0	0	0	5
04:15 PM	0	0	0	4	0	0	0	4	0	0	3	0	3	0	0	0	0	0	7
04:30 PM	0	0	0	3	0	0	0	3	0	0	2	0	2	0	0	0	0	0	5
04:45 PM	0	0	0	2	1	0	0	3	0	0	5	0	5	0	0	0	0	0	8
Total	0	1	0	12	1	0	0	13	0	0	11	0	11	0	0	0	0	0	25
05:00 PM	0	0	0	2	0	0	0	2	0	0	2	0	2	0	0	0	0	0	4
05:15 PM	0	0	0	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0	6
05:30 PM	0	1	0	3	1	0	0	4	0	0	3	0	3	0	0	0	0	0	8
05:45 PM	0	1	0	2	0	0	0	2	0	0	2	0	2	0	0	0	0	0	5
Total	0	2	0	13	1	0	0	14	0	0	7	0	7	0	0	0	0	0	23

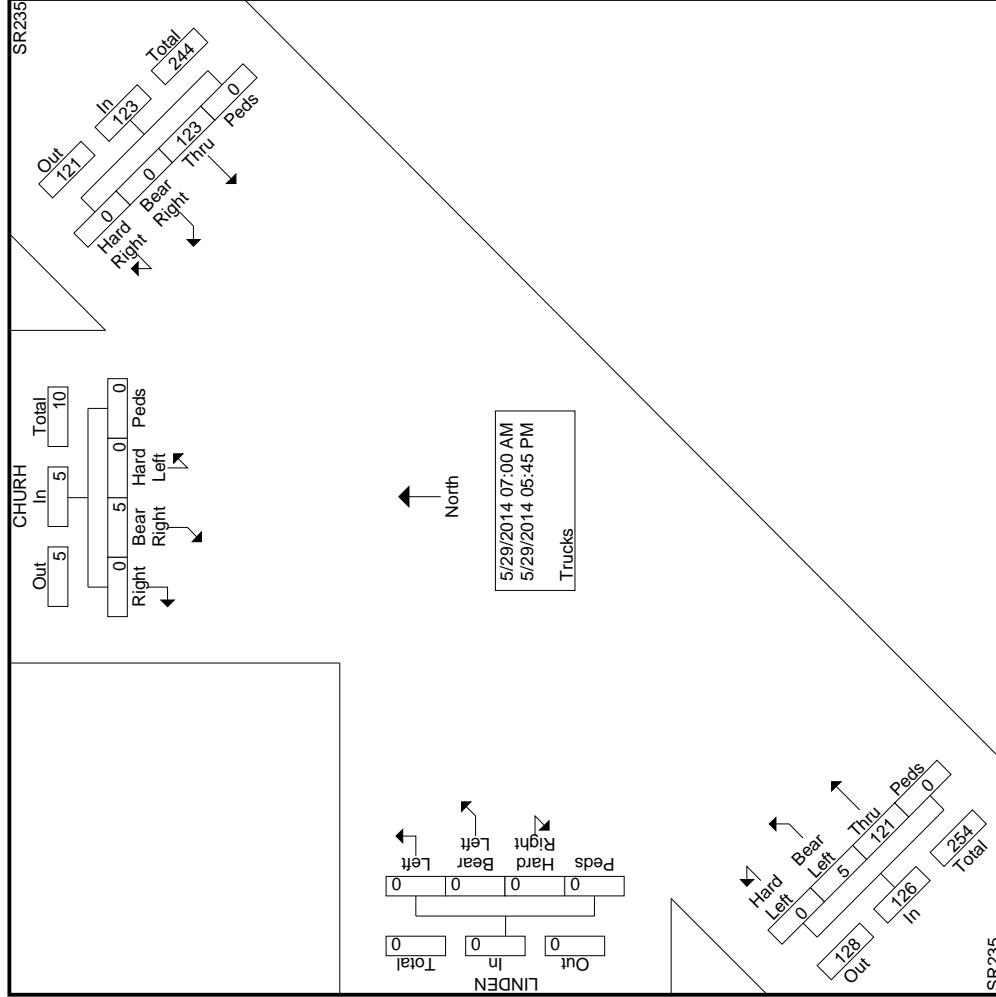
DLZ OHIO INC.

6121 Huntley Rd.
Columbus, OH 43229

File Name : SR235-Linden-Church
 Site Code : 00000000
 Start Date : 5/29/2014
 Page No : 3

Groups Printed- Trucks

	CHURH				SR235				SR235				LINDEN									
	From North		From Southwest		From Northeast		From West		From North		From Southwest		From Northeast		From West							
	Right	Bear Right	Hard Left	Peds	App. Total	Thru	Bear Left	Hard Left	Peds	App. Total	Thru	Bear Right	Hard Right	Peds	App. Total	Hard Right	Bear Left	Left	Peds	App. Total	Int. Total	
Grand Total	0	5	0	0	5	121	5	0	0	126	0	0	0	0	123	0	0	0	0	0	0	254
Approch %	0	100	0	0	2	96	4	0	0	49.6	0	0	0	0	100	0	0	0	0	0	0	
Total %	0	2	0	0	2	47.6	2	0	0	49.6	0	0	0	0	48.4	0	0	0	0	0	0	

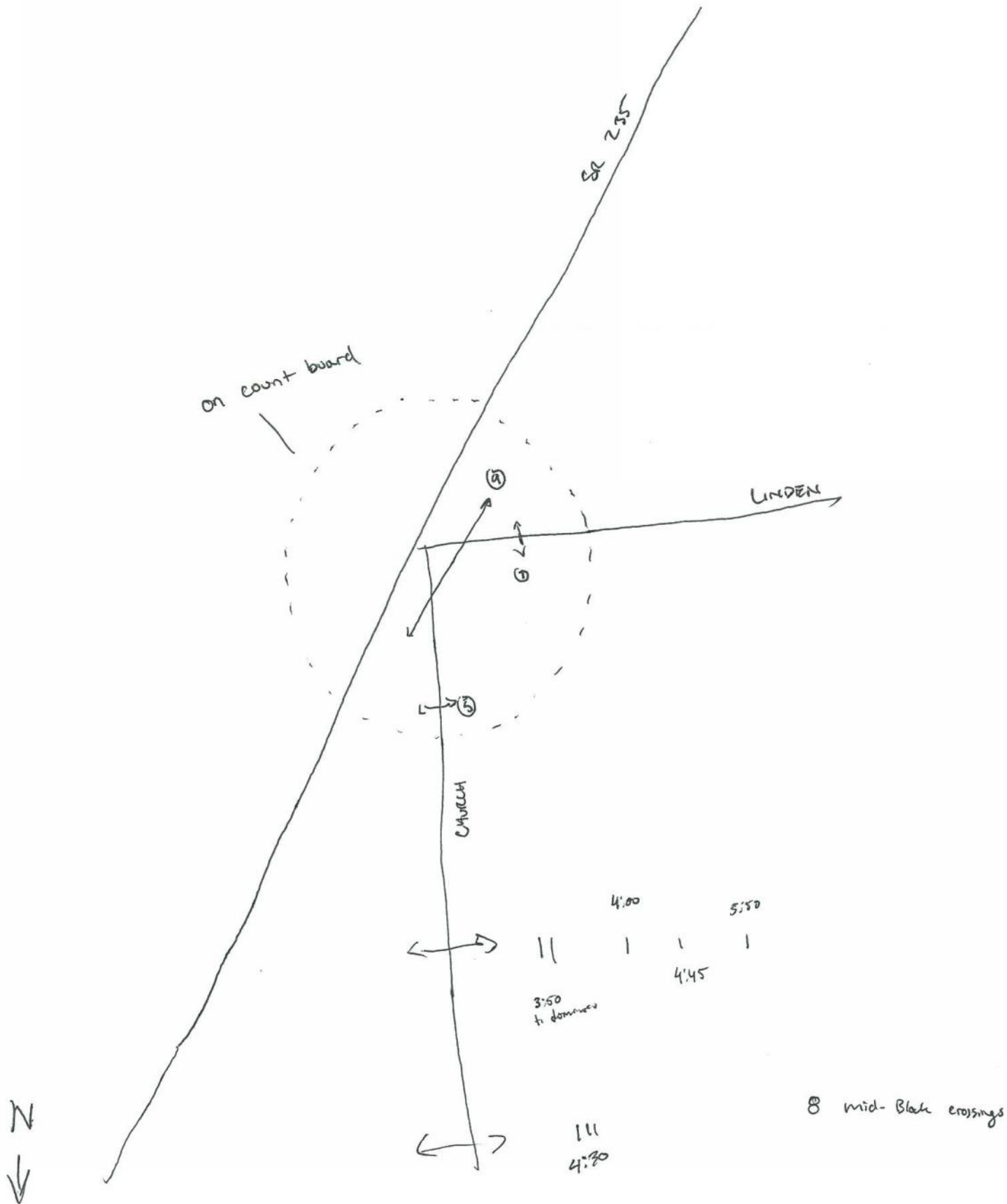


5/29/14

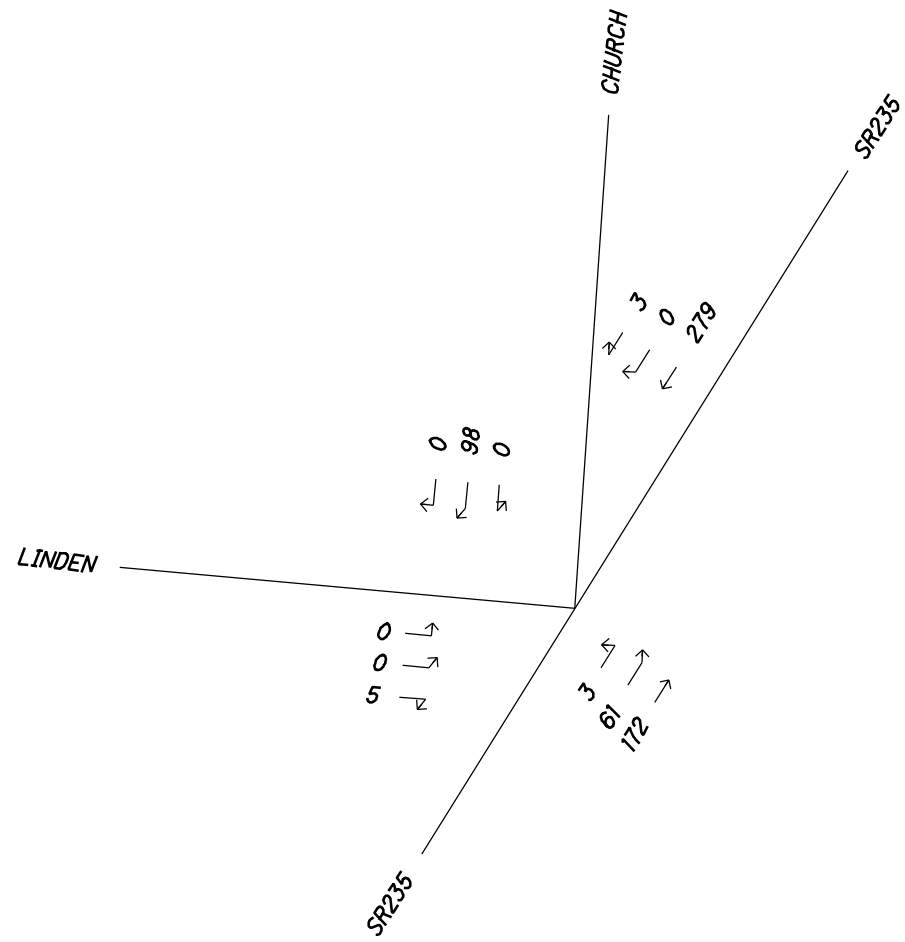
SR 235 - CHURCH - LINDEN

PED COUNTS

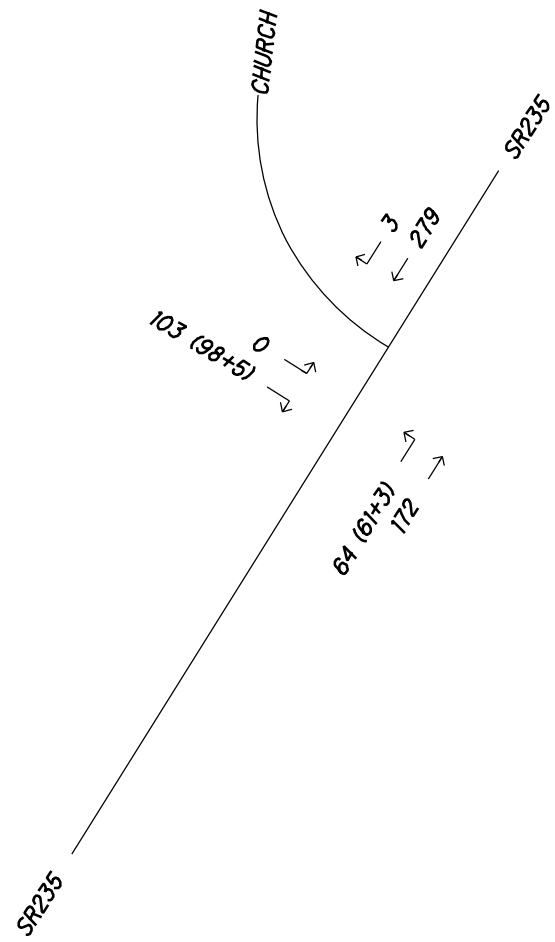
DAVID LIEB



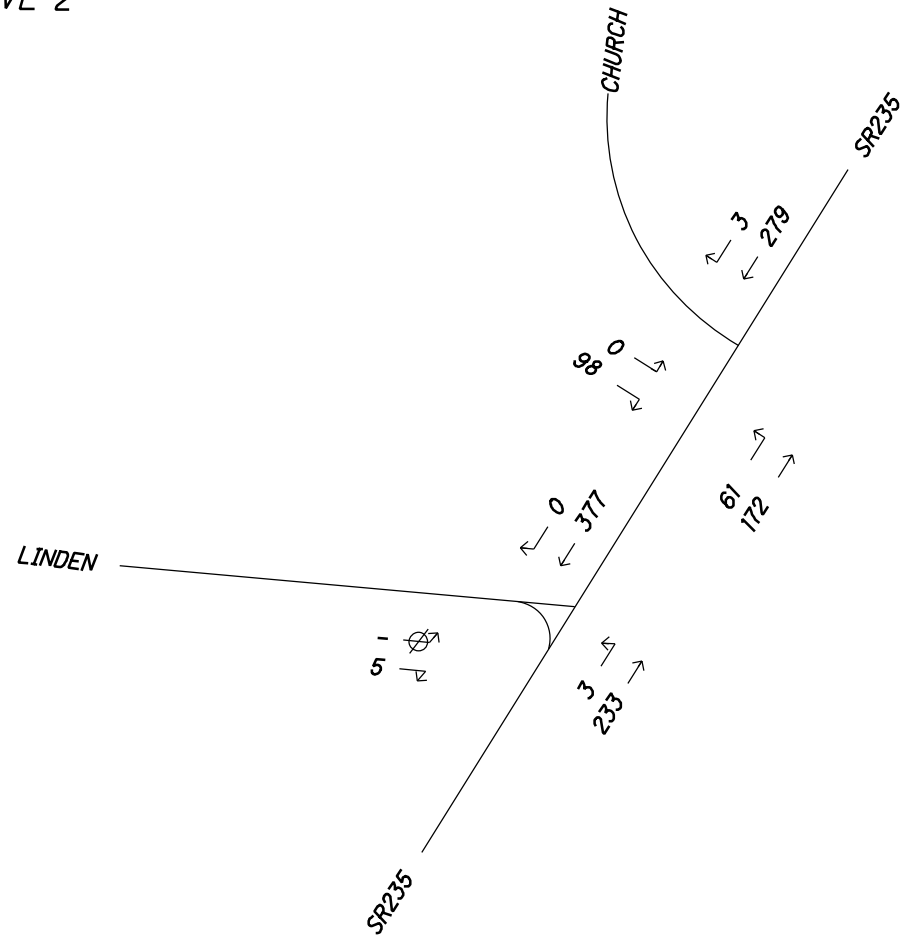
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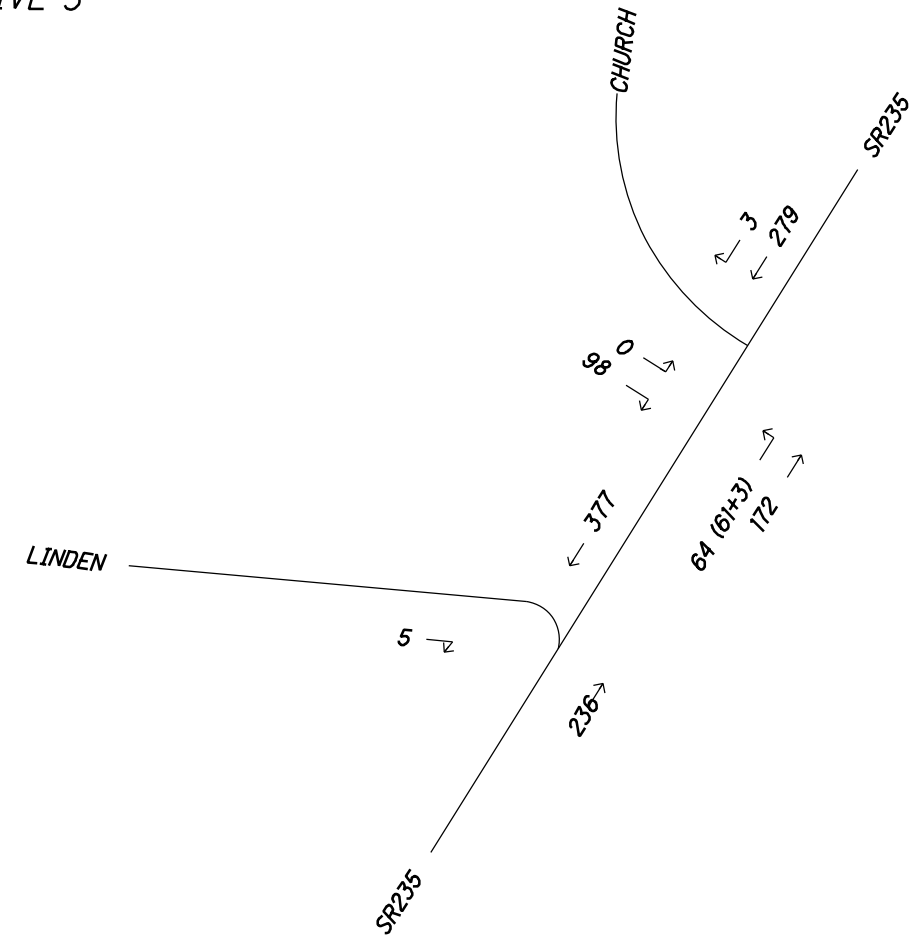
ALTERNATIVE 1



ALTERNATIVE 2



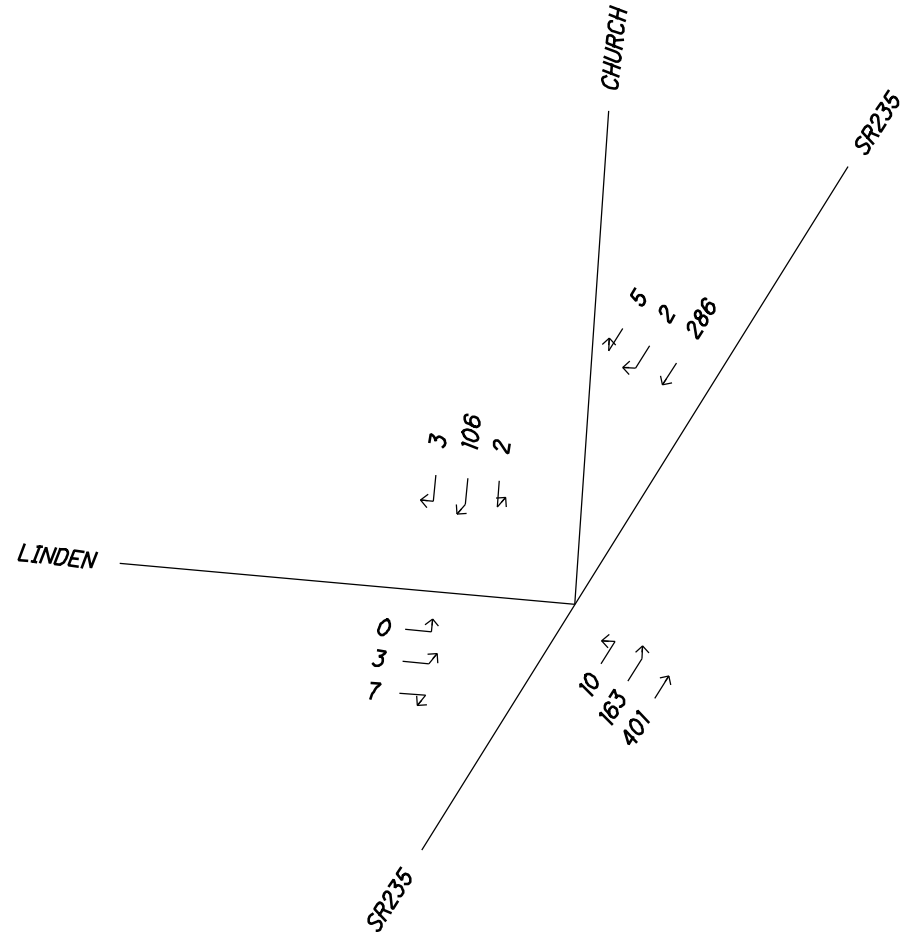
ALTERNATIVE 3



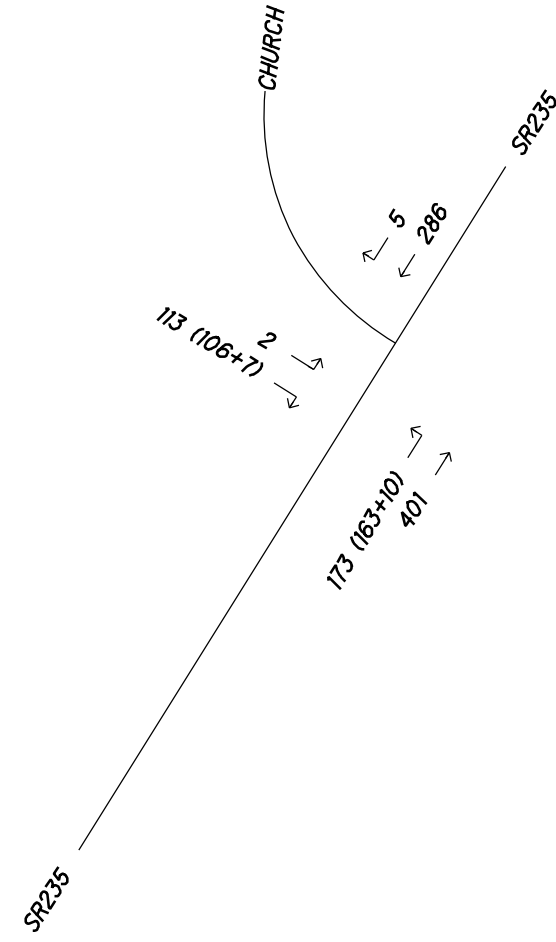
CALCULATED
DGL
CHECKED
DCB



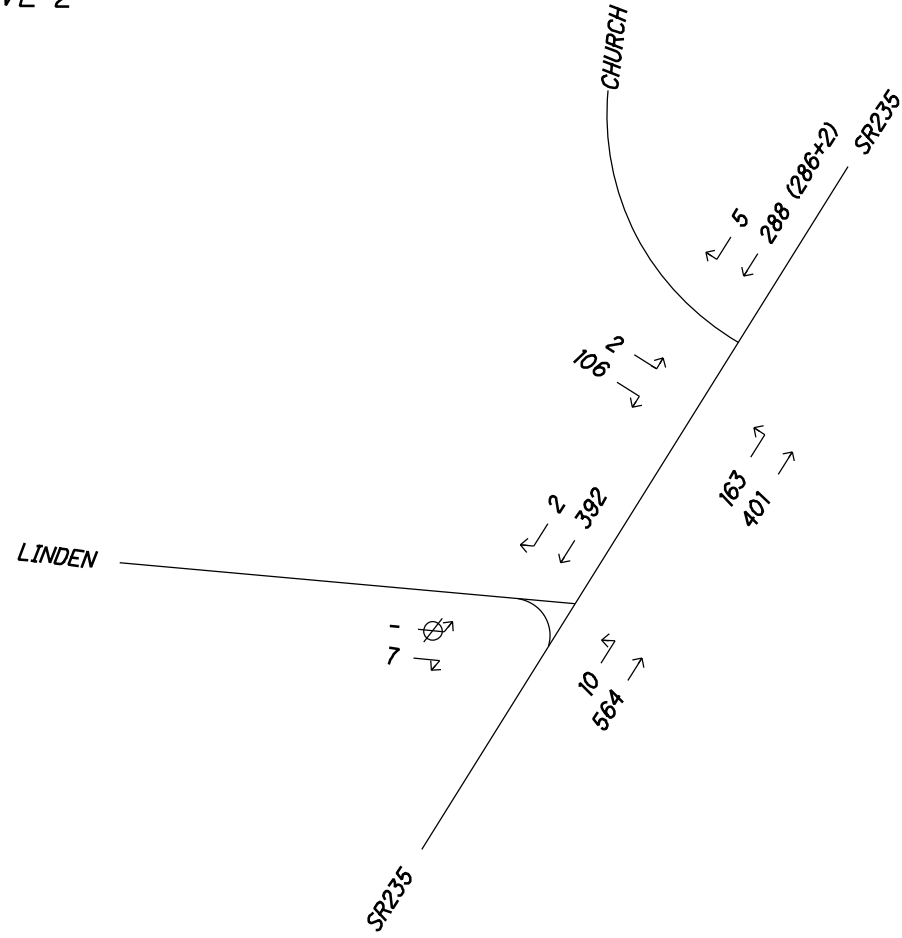
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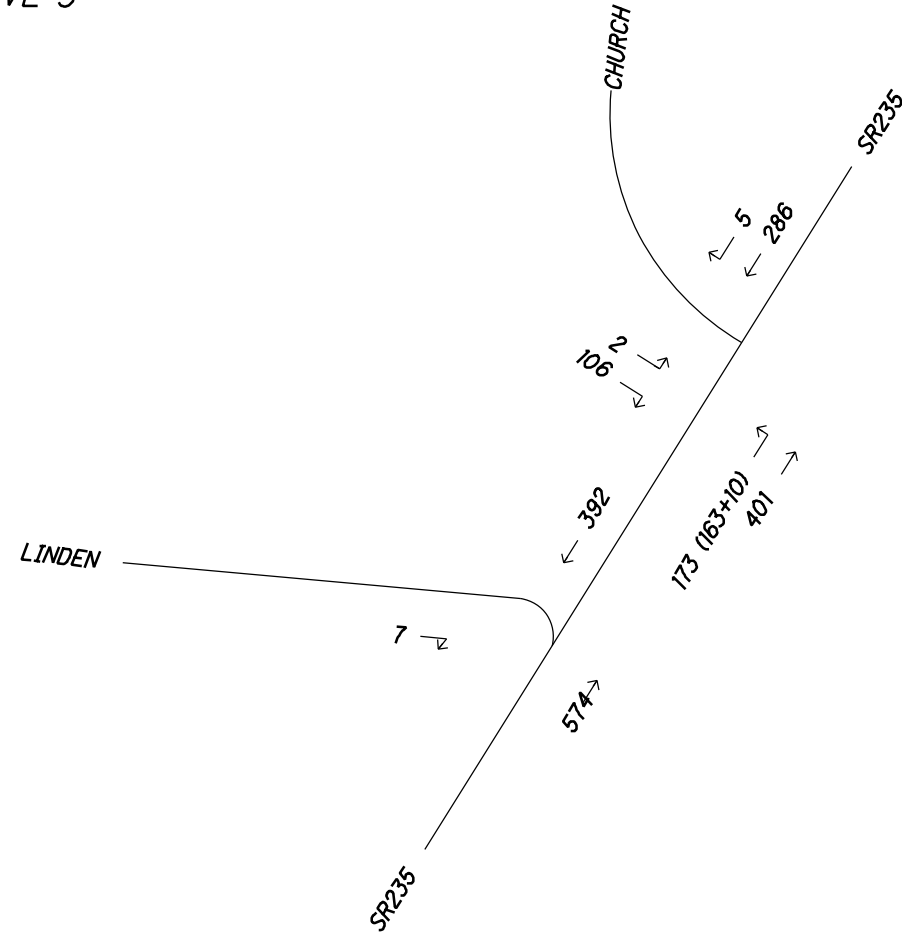
ALTERNATIVE 1



ALTERNATIVE 2



ALTERNATIVE 3



CALCULATED
DGL
CHECKED
DCB

