



**STATE OF CONNECTICUT, DEPARTMENT OF PUBLIC SAFETY-
INVESTIGATION REPORT (DPS-302-E) (REVISED 2/3/06)**

Report #: 1200704597 - 00235016

Report Type: Initial Report: Prosecutors Report: Supplement: Re-open: Assist: Closing:

Attachments: Statements: Teletype: Photos: Sketchmap: Evidence: Other:

CFS NO 1200704597	INCIDENT DATE 12/14/2012	TIME 10:13	INCIDENT DATE 12/14/2012	TIME	PRIMARY OFFICER KEITH, KAROLINE A.	BADGE NO 0019	INVESTIGATING OFFICER RUSSO, JOSEPH J.	BADGE NO 0449
INCIDENT ADDRESS 00012 Dickinson Dr Dr/ Newtown 06482					APARTMENT NO	TOWN CD T097	TYPE OF EXCEPTIONAL CLEARANCE Not Applicable	CASE STATUS Active

ACTION TAKEN:

On December 14, 2012 I was assigned by Sgt. Telford #257 of the Collision Analysis and Reconstruction Squad to assist members of the Major Crime unit in the investigation of a school shooting. This portion of the investigation, which only included forensically mapping the incident location, was done in accordance with the principles taught through the Institute of Police Technology and Management at the University of North Florida in Jacksonville, Florida as well as other trainings and my experiences.

Upon my arrival, the initial survey of the physical evidence found that this incident involved points of evidence both inside and outside of the school.

I was assigned to forensically map the evidence as indicated by Detectives from the Major Crime Unit and complete this information in the form of a detailed map.

LOCATION:

This incident was located on Dickinson Drive in Sandy Hook, CT.

PHYSICAL EVIDENCE:

Members of the Major Crime Unit observed and placarded points of evidence within the crime scene to which I was advised and eventually

THE UNDERSIGNED, AN INVESTIGATOR HAVING BEEN DULY SWORN DEPOSES AND SAYS THAT: I AM THE WRITER OF THE ATTACHED POLICE REPORT PERTAINING TO THIS INCIDENT NUMBER. THAT THE INFORMATION CONTAINED THEREIN WAS SECURED AS A RESULT OF (1)MY PERSONAL OBSERVATION AND KNOWLEDGE; OR (2)INFORMATION RELAYED TO ME BY OTHER MEMBERS OF MY POLICE DEPARTMENT OR OF ANOTHER POLICE DEPARTMENT;OR (3)INFORMATION SECURED BY MYSELF OR ANOTHER MEMBER OF A POLICE DEPARTMENT FROM THE PERSON OR PERSONS NAMED OR IDENTIFIED THEREIN, AS INDICATED IN THE ATTACHED REPORT. THAT THE REPORT IS AN ACCURATE STATEMENT OF THE INFORMATION SO RECEIVED BY ME.				
INVESTIGATOR SIGNATURE: /TFC JOSEPH J RUSSO/	INVESTIGATOR I.D.#: 0449	REPORT DATE: 10/23/2013 12:38 pm 05944	SUPERVISOR SIGNATURE /SGT WILLIAM H TELFORD/	SUPERVISOR I.D.#: 0257

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documented.

DETAILED DIAGRAM:

Utilizing the below listed equipment I obtained the necessary measurements to prepare a scaled diagram.

- Impulse Laser: DPS # 36534
- MapStar Angle Encoder: DPS # 36532
- TDS Recon Hand Held: DPS # 40182

I along with TFC A. Cretella #1039, TFC J. Foley #745, and TFC M. Pereira #360 set forth a plan that would allow us to document the outside areas including the front portion of the school and the parking lot.

TFC J. Foley #745 operated the instrument while TFC A. Cretella #1039 and I position prism poles on points of interest and evidence.

The outside scene was completed with two (2) separate sets of documentation that were merged to complete the final map. Both sets of measurements are included in this report.

The inside of the school was done in a similar fashion as the outside. TFC J. Foley #745 operated the instrument throughout the documentation while TFC A. Cretella #1039, TFC M. Pereira #360 and I positioned the prism poles at different points of evidence. Each room as well as the hallway was done individually and merged together to produce the final map. Additionally I utilized photographs obtained by Major Crime personnel to add room items such as desks, chairs, cubbys, shelves, and other non-evidentiary items.

The mapping process for the inside provided six (6) separate sets of data points which are included in this report.

The outside scene was comprised of two (2) separate mapping locations that produced a total of 340 data points.

The inside scene was comprised of six (6) separate mapping locations that produced a total of 327 data points.

THE UNDERSIGNED, AN INVESTIGATOR HAVING BEEN DULY SWORN DEPOSES AND SAYS THAT: I AM THE WRITER OF THE ATTACHED POLICE REPORT PERTAINING TO THIS INCIDENT NUMBER. THAT THE INFORMATION CONTAINED THEREIN WAS SECURED AS A RESULT OF (1)MY PERSONAL OBSERVATION AND KNOWLEDGE: OR (2)INFORMATION RELAYED TO ME BY OTHER MEMBERS OF MY POLICE DEPARTMENT OR OF ANOTHER POLICE DEPARTMENT:OR (3)INFORMATION SECURED BY MYSELF OR ANOTHER MEMBER OF A POLICE DEPARTMENT FROM THE PERSON OR PERSONS NAMED OR IDENTIFIED THEREIN, AS INDICATED IN THE ATTACHED REPORT. THAT THE REPORT IS AN ACCURATE STATEMENT OF THE INFORMATION SO RECEIVED BY ME.				
INVESTIGATOR SIGNATURE: /TFC JOSEPH J RUSSO/	INVESTIGATOR I.D.#: 0449	REPORT DATE: 10/23/2013 12:38 pm 05945	SUPERVISOR SIGNATURE /SGT WILLIAM H TELFORD/	SUPERVISOR I.D.#: 0257



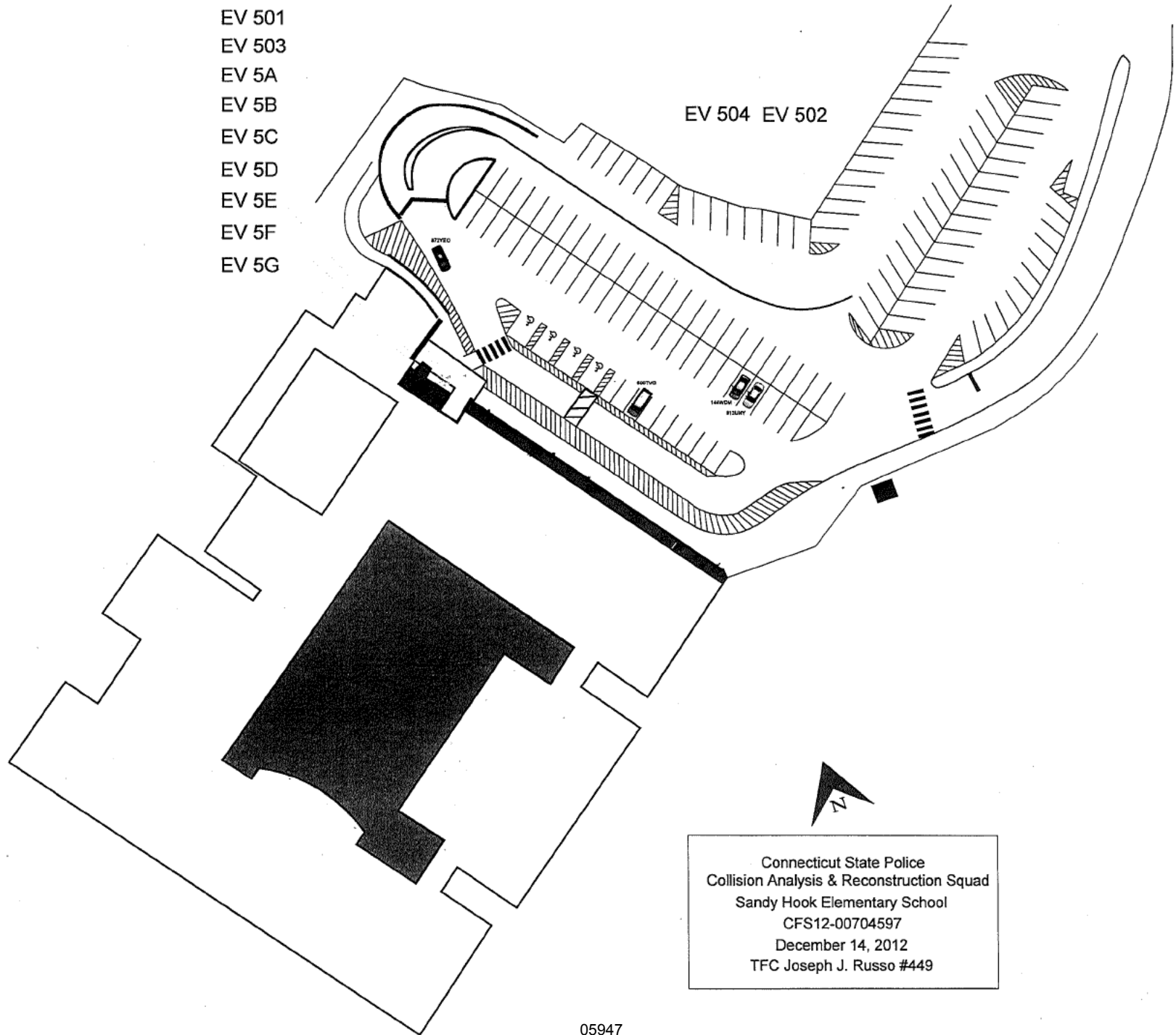
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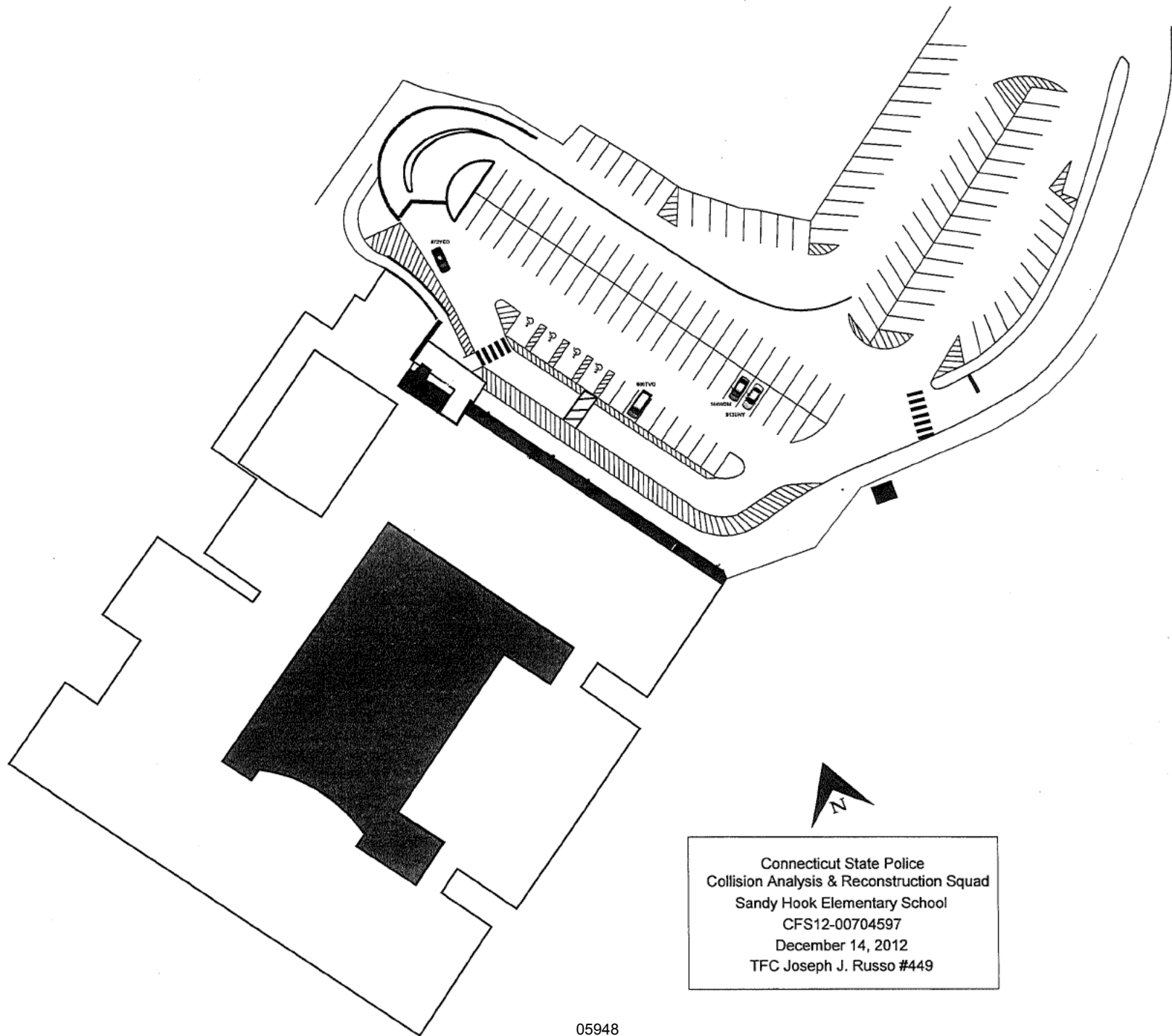
With the above referenced material I completed two (2) separate maps for the outside scene as well as two (2) separate maps for the inside scene.

With my submission of these documents, my involvement in this case is complete.

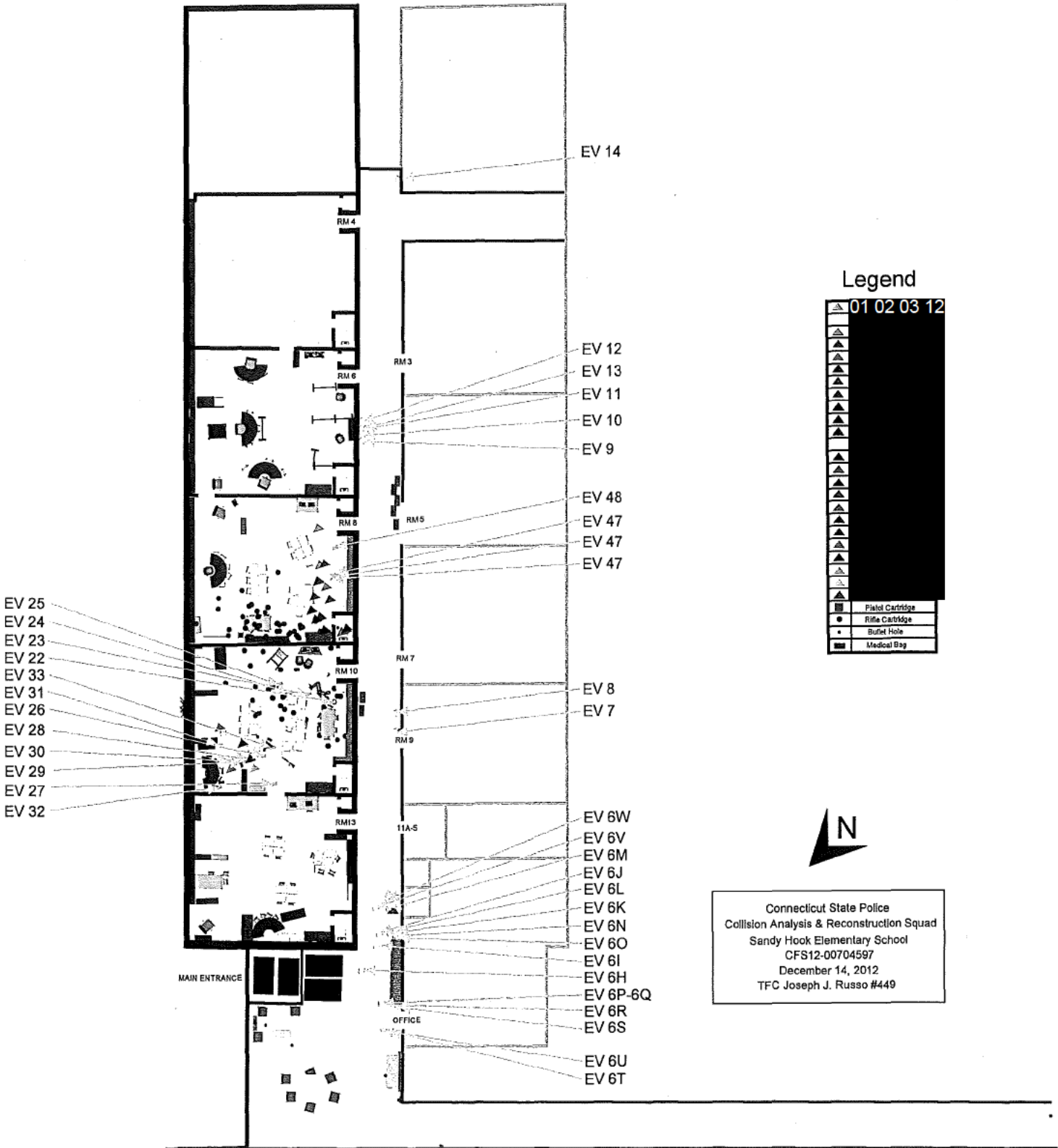
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INVESTIGATOR SIGNATURE: /TFC JOSEPH J RUSSO/	INVESTIGATOR I.D.#: 0449	REPORT DATE: 10/23/2013 12:38 pm 05946	SUPERVISOR SIGNATURE /SGT WILLIAM H TELFORD/	SUPERVISOR I.D.#: 0257

- EV 500
- EV 501
- EV 503
- EV 5A
- EV 5B
- EV 5C
- EV 5D
- EV 5E
- EV 5F
- EV 5G





Connecticut State Police
Collision Analysis & Reconstruction Squad
Sandy Hook Elementary School
CFS12-00704597
December 14, 2012
TFC Joseph J. Russo #449



Inside School

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:64.800,R:0.000,D:				
2	31.840	0.000	3.977	
I:64.800,R:0.000,D:\$PLTIT,HV,31.84,F,0.00,D,-2.56,D,31.87,F*48				
3	17.170	-10.754	0.019	BH11
I:64.800,R:84.000,D:\$PLTIT,HV,20.26,F,327.94,D,4.57,D,20.32,F*6F				
4	23.025	-16.021	0.052	BH10
I:64.800,R:84.000,D:\$PLTIT,HV,28.05,F,325.17,D,3.37,D,28.10,F*66				
5	22.213	-14.304	0.030	BH11A
I:64.800,R:84.000,D:\$PLTIT,HV,26.42,F,327.22,D,3.53,D,26.47,F*61				
6	6.714	3.950	0.025	BH1
I:64.800,R:84.000,D:\$PLTIT,HV,7.79,F,30.47,D,11.78,D,7.96,F*69				
7	1.678	4.784	0.425	BH4
I:64.800,R:0.000,D:\$PLTIT,HV,5.07,F,70.67,D,-44.48,D,7.10,F*44				
8	2.028	5.445	0.339	BH3
I:64.800,R:0.000,D:\$PLTIT,HV,5.81,F,69.57,D,-41.03,D,7.71,F*4C				
9	1.515	5.006	6.822	BH9
I:64.800,R:0.000,D:\$PLTIT,HV,5.23,F,73.16,D,15.21,D,5.42,F*64				
10	-8.583	9.790	2.942	BH6
I:64.800,R:0.000,D:\$PLTIT,HV,13.02,F,131.24,D,-10.69,D,13.25,F*74				
11	-8.911	9.928	5.444	BH7
I:64.800,R:0.000,D:\$PLTIT,HV,13.34,F,131.91,D,0.19,D,13.34,F*64				
12	-37.220	118.408	6.722	BH15
I:64.800,R:0.000,D:\$PLTIT,HV,124.12,F,107.45,D,0.61,D,124.13,F*66				
13	-34.387	119.605	5.313	IGNORE
I:64.800,R:0.000,D:\$PLTIT,HV,124.45,F,106.04,D,-0.04,D,124.45,F*4D				
14	-34.498	119.521	4.966	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,124.40,F,106.10,D,-0.20,D,124.41,F*4F				
15	-42.284	117.769	5.029	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,125.13,F,109.75,D,-0.17,D,125.13,F*46				
16	-20.076	46.817	-0.289	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,50.94,F,113.21,D,0.35,D,50.94,F*61				
17	-12.026	47.914	-0.134	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,49.40,F,104.09,D,0.54,D,49.40,F*6A				
18	1.341	5.024	0.014	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,5.20,F,75.05,D,6.74,D,5.23,F*56				
19	1.904	-24.085	-0.090	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,24.16,F,274.52,D,1.21,D,24.16,F*63				
20	27.066	-16.769	-0.033	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,31.84,F,328.22,D,1.02,D,31.85,F*6C				
21	23.962	-6.659	0.155	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,24.87,F,344.47,D,1.74,D,24.88,F*6A				
22	33.512	-3.647	0.000	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,33.71,F,353.79,D,1.02,D,33.72,F*6C				
23	30.709	5.161	0.036	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,31.14,F,9.54,D,1.17,D,31.15,F*69				
24	14.295	8.977	-0.515	OFFICE
I:64.800,R:72.000,D:\$PLTIT,HV,16.88,F,32.13,D,0.29,D,16.88,F*5F				

25	17.393	10.014	-0.600	OFFICE
I:64.800,R:72.000,D:\$PLTIT,HV,20.07,F,29.93,D,-0.00,D,20.07,F*7B				
26	51.420	11.862	-0.121	R13
I:64.800,R:72.000,D:\$PLTIT,HV,52.77,F,12.99,D,0.52,D,52.78,F*5C				
27	54.728	12.867	-0.080	R13
I:64.800,R:72.000,D:\$PLTIT,HV,56.22,F,13.23,D,0.53,D,56.22,F*52				
28	47.804	19.479	-0.185	11A5
I:64.800,R:72.000,D:\$PLTIT,HV,51.62,F,22.17,D,0.46,D,51.63,F*52				
29	50.708	20.272	-0.190	11A5
I:64.800,R:72.000,D:\$PLTIT,HV,54.61,F,21.79,D,0.43,D,54.61,F*5D				
30	63.336	24.363	-0.067	R9
I:64.800,R:72.000,D:\$PLTIT,HV,67.86,F,21.04,D,0.45,D,67.86,F*51				
31	66.287	25.127	-0.192	R9
I:64.800,R:72.000,D:\$PLTIT,HV,70.89,F,20.76,D,0.33,D,70.89,F*54				
32	77.371	20.024	-0.126	R10
I:64.800,R:72.000,D:\$PLTIT,HV,79.92,F,14.51,D,0.34,D,79.92,F*51				
33	80.731	20.969	-0.178	R10
I:64.800,R:72.000,D:\$PLTIT,HV,83.41,F,14.56,D,0.29,D,83.41,F*5A				
34	77.321	28.771	-0.240	R7
I:64.800,R:72.000,D:\$PLTIT,HV,82.50,F,20.41,D,0.25,D,82.50,F*57				
35	80.560	29.640	-0.255	R7
I:64.800,R:72.000,D:\$PLTIT,HV,85.84,F,20.20,D,0.23,D,85.84,F*56				
36	103.585	28.143	-0.188	R8
I:64.800,R:72.000,D:\$PLTIT,HV,107.34,F,15.20,D,0.22,D,107.34,F*51				
37	106.801	29.197	-0.194	R8
I:64.800,R:72.000,D:\$PLTIT,HV,110.72,F,15.29,D,0.21,D,110.73,F*5A				
38	99.086	35.341	-0.086	R5
I:64.800,R:72.000,D:\$PLTIT,HV,105.20,F,19.63,D,0.28,D,105.21,F*51				
39	106.631	37.823	-0.264	R5
I:64.800,R:72.000,D:\$PLTIT,HV,113.14,F,19.53,D,0.17,D,113.14,F*5F				
40	129.189	44.963	-0.146	R3
I:64.800,R:72.000,D:\$PLTIT,HV,136.79,F,19.19,D,0.19,D,136.79,F*5F				
41	132.538	46.051	-0.233	R3
I:64.800,R:72.000,D:\$PLTIT,HV,140.31,F,19.16,D,0.15,D,140.31,F*5C				
42	129.603	36.259	-0.248	R6
I:64.800,R:72.000,D:\$PLTIT,HV,134.58,F,15.63,D,0.15,D,134.58,F*52				
43	132.733	37.210	-0.119	R6
I:64.800,R:72.000,D:\$PLTIT,HV,137.85,F,15.66,D,0.20,D,137.85,F*51				
44	156.951	44.946	-0.258	R4
I:64.800,R:72.000,D:\$PLTIT,HV,163.26,F,15.98,D,0.12,D,163.26,F*51				
45	160.164	45.896	-0.280	R4
I:64.800,R:72.000,D:\$PLTIT,HV,166.61,F,15.99,D,0.11,D,166.61,F*53				
46	152.328	52.094	-0.263	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,160.99,F,18.88,D,0.12,D,160.99,F*5D				
47	160.893	54.397	-0.333	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,169.84,F,18.68,D,0.09,D,169.84,F*59				
48	167.288	47.969	-0.235	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,174.03,F,16.00,D,0.12,D,174.04,F*54				
49	164.805	55.783	-0.327	WALL
I:64.800,R:72.000,D:\$PLTIT,HV,173.99,F,18.70,D,0.09,D,173.99,F*50				
50	121.412	35.872	-0.246	ev13
I:64.800,R:72.000,D:\$PLTIT,HV,126.60,F,16.46,D,0.16,D,126.60,F*55				
51	123.379	34.494	-0.175	EV12
I:64.800,R:72.000,D:\$PLTIT,HV,128.11,F,15.62,D,0.19,D,128.11,F*5F				

52	122.004	34.064	-0.158	EV11
I:64.800,R:72.000,D:\$PLTIT,HV,126.67,F,15.60,D,0.20,D,126.67,F*57				
53	121.108	33.814	-0.381	EV10
I:64.800,R:72.000,D:\$PLTIT,HV,125.74,F,15.60,D,0.10,D,125.74,F*54				
54	119.786	33.603	-0.166	EV9
I:64.800,R:72.000,D:\$PLTIT,HV,124.41,F,15.67,D,0.20,D,124.41,F*50				
55	163.537	55.163	-0.419	ev14
I:64.800,R:72.000,D:\$PLTIT,HV,172.59,F,18.64,D,0.06,D,172.59,F*5A				
56	109.853	38.427	0.070	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,116.38,F,19.28,D,0.33,D,116.38,F*55				
57	109.323	37.451	-0.318	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,115.56,F,18.91,D,0.14,D,115.56,F*53				
58	107.021	37.101	-0.284	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,113.27,F,19.12,D,0.16,D,113.27,F*5B				
59	105.479	35.928	-0.367	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,111.43,F,18.81,D,0.12,D,111.43,F*54				
60	102.857	35.557	-0.372	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,108.83,F,19.07,D,0.12,D,108.83,F*5B				
61	74.419	20.191	-0.290	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,77.11,F,15.18,D,0.23,D,77.11,F*5B				
62	72.130	19.233	-0.326	MEDICAL BAG
I:64.800,R:72.000,D:\$PLTIT,HV,74.65,F,14.93,D,0.21,D,74.65,F*5B				
63	69.938	25.843	-0.119	EV8
I:64.800,R:72.000,D:\$PLTIT,HV,74.56,F,20.28,D,0.37,D,74.56,F*5B				
64	66.325	24.943	0.117	EV7
I:64.800,R:72.000,D:\$PLTIT,HV,70.86,F,20.61,D,0.58,D,70.86,F*5F				
65	66.231	25.304	1.349	BH12
I:64.800,R:0.000,D:\$PLTIT,HV,70.90,F,20.91,D,-3.27,D,71.01,F*7F				
66	66.328	25.302	2.325	BH13
I:64.800,R:0.000,D:\$PLTIT,HV,70.99,F,20.88,D,-2.48,D,71.06,F*7I				
67	35.097	14.516	-0.474	0102
I:64.800,R:72.000,D:\$PLTIT,HV,37.98,F,22.47,D,0.19,D,37.98,F*5C				
68	38.301	14.603	-0.221	0102
I:64.800,R:72.000,D:\$PLTIT,HV,40.99,F,20.87,D,0.53,D,40.99,F*5C				
69	36.880	13.343	-0.196	6W
I:64.800,R:72.000,D:\$PLTIT,HV,39.22,F,19.89,D,0.59,D,39.22,F*52				
70	36.578	11.253	-0.179	6V
I:64.800,R:72.000,D:\$PLTIT,HV,38.27,F,17.10,D,0.63,D,38.27,F*55				
71	35.790	13.581	-0.179	6M
I:64.800,R:72.000,D:\$PLTIT,HV,38.28,F,20.78,D,0.63,D,38.29,F*5E				
72	31.192	13.803	-0.183	6L
I:64.800,R:72.000,D:\$PLTIT,HV,34.11,F,23.87,D,0.70,D,34.11,F*5E				
73	31.378	12.347	-0.141	6K
I:64.800,R:72.000,D:\$PLTIT,HV,33.72,F,21.48,D,0.78,D,33.73,F*56				
74	31.901	10.421	-0.249	6J
I:64.800,R:72.000,D:\$PLTIT,HV,33.56,F,18.09,D,0.60,D,33.56,F*51				
75	30.001	13.282	0.219	6N
I:64.800,R:72.000,D:\$PLTIT,HV,32.81,F,23.88,D,1.43,D,32.82,F*53				
76	29.580	12.923	0.183	6O
I:64.800,R:72.000,D:\$PLTIT,HV,32.28,F,23.60,D,1.39,D,32.29,F*5A				
77	30.050	9.245	-0.018	6I
I:64.800,R:72.000,D:\$PLTIT,HV,31.44,F,17.10,D,1.06,D,31.44,F*57				
78	26.773	5.491	0.020	6H
I:64.800,R:72.000,D:\$PLTIT,HV,27.33,F,11.59,D,1.30,D,27.34,F*5E				

79	19.627	6.885	0.057	6P
I:64.800,R:72.000,D:\$PLTIT,HV,20.80,F,19.33,D,1.81,D,20.81,F*56				
80	19.674	6.994	0.042	6Q
I:64.800,R:72.000,D:\$PLTIT,HV,20.88,F,19.57,D,1.76,D,20.89,F*5C				
81	18.842	9.825	-0.033	6R
I:64.800,R:72.000,D:\$PLTIT,HV,21.25,F,27.54,D,1.53,D,21.25,F*54				
82	18.503	10.121	-0.026	6S
I:64.800,R:72.000,D:\$PLTIT,HV,21.09,F,28.68,D,1.56,D,21.10,F*59				
83	14.625	7.420	-0.050	6T
I:64.800,R:72.000,D:\$PLTIT,HV,16.40,F,26.90,D,1.92,D,16.41,F*51				
84	15.026	6.080	0.009	6U
I:64.800,R:72.000,D:\$PLTIT,HV,16.21,F,22.03,D,2.15,D,16.22,F*51				
85	26.497	5.290	-0.185	6H
I:64.800,R:72.000,D:\$PLTIT,HV,27.02,F,11.29,D,0.88,D,27.02,F*5C				
86	31.880	0.033	3.930	REF
I:64.800,R:0.000,D:\$PLTIT,HV,31.88,F,0.06,D,-2.64,D,31.91,F*44				

Inside school

Inside school

Pt	North	East	Elev	Description Inst Point	Note
1	0.000	0.000	0.000		
2	31.840	0.000	3.977		
3	17.170	-10.754	0.019	BH11	
4	23.025	-16.021	0.052	BH10	
5	22.213	-14.304	0.030	BH11A	
6	6.714	3.950	0.025	BH1	
7	1.678	4.784	0.425	BH4	
8	2.028	5.445	0.339	BH3	
9	1.515	5.006	6.822	BH9	
10	-8.583	9.790	2.942	BH6	
11	-8.911	9.928	5.444	BH7	
12	-37.220	118.408	6.722	BH15	
13	-34.387	119.605	5.313	IGNORE	
14	-34.498	119.521	4.966	WALL	
15	-42.284	117.769	5.029	WALL	
16	-20.076	46.817	-0.289	WALL	
17	-12.026	47.914	-0.134	WALL	
18	1.341	5.024	0.014	WALL	
19	1.904	-24.085	-0.090	WALL	
20	27.066	-16.769	-0.033	WALL	
21	23.962	-6.659	0.155	WALL	
22	33.512	-3.647	0.000	WALL	
23	30.709	5.161	0.036	WALL	
24	14.295	8.977	-0.515	OFFICE	
25	17.393	10.014	-0.600	OFFICE	
26	51.420	11.862	-0.121	R13	
27	54.728	12.867	-0.080	R13	
28	47.804	19.479	-0.185	11A5	
29	50.708	20.272	-0.190	11A5	
30	63.336	24.363	-0.067	R9	
31	66.287	25.127	-0.192	R9	
32	77.371	20.024	-0.126	R10	
33	80.731	20.969	-0.178	R10	
34	77.321	28.771	-0.240	R7	
35	80.560	29.640	-0.255	R7	
36	103.585	28.143	-0.188	R8	
37	106.801	29.197	-0.194	R8	
38	99.086	35.341	-0.086	R5	
39	106.631	37.823	-0.264	R5	
40	129.189	44.963	-0.146	R3	
41	132.538	46.051	-0.233	R3	
42	129.603	36.259	-0.248	R6	
43	132.733	37.210	-0.119	R6	
44	156.951	44.946	-0.258	R4	
45	160.164	45.896	-0.280	R4	
46	152.328	52.094	-0.263	WALL	
47	160.893	54.397	-0.333	WALL	
48	167.288	47.969	-0.235	WALL	
49	164.805	55.783	-0.327	WALL	
50	121.412	35.872	-0.246	ev13	
51	123.379	34.494	-0.175	EV12	
52	122.004	34.064	-0.158	EV11	
53	121.108	33.814	-0.381	EV10	
54	119.786	33.603	-0.166	EV9	
55	163.537	55.163	-0.419	ev14	
56	109.853	38.427	0.070	MEDICAL BAG	
57	109.323	37.451	-0.318	MEDICAL BAG	
58	107.021	37.101	-0.284	MEDICAL BAG	
59	105.479	35.928	-0.367	MEDICAL BAG	

			Inside school	
60	102.857	35.557	-0.372	MEDICAL BAG
61	74.419	20.191	-0.290	MEDICAL BAG
62	72.130	19.233	-0.326	MEDICAL BAG
63	69.938	25.843	-0.119	EV8
64	66.325	24.943	0.117	EV7
65	66.231	25.304	1.349	BH12
66	66.328	25.302	2.325	BH13
67	35.097	14.516	-0.474	
68	38.301	14.603	-0.221	
69	36.880	13.343	-0.196	6W
70	36.578	11.253	-0.179	6V
71	35.790	13.581	-0.179	6M
72	31.192	13.803	-0.183	6L
73	31.378	12.347	-0.141	6K
74	31.901	10.421	-0.249	6J
75	30.001	13.282	0.219	6N
76	29.580	12.923	0.183	6O
77	30.050	9.245	-0.018	6I
78	26.773	5.491	0.020	6H
79	19.627	6.885	0.057	6P
80	19.674	6.994	0.042	6Q
81	18.842	9.825	-0.033	6R
82	18.503	10.121	-0.026	6S
83	14.625	7.420	-0.050	6T
84	15.026	6.080	0.009	6U
85	26.497	5.290	-0.185	6H
86	31.880	0.033	3.930	REF

RM12

RM 12

Pt	North	East	Elev	Description Inst Point	Note
1	0.000	0.000	0.000		
2	17.310	0.000	5.896		
3	16.583	-1.497	8.449	WALL	
4	-1.681	-18.223	8.801	WALL	
5	-17.955	2.122	8.905	WALL	
6	-13.580	5.550	8.869	WALL	
7	-15.764	8.224	8.923	WALL	
8	-4.865	16.987	8.934	WALL	
9	-3.154	14.777	8.902	WALL	
10	2.282	19.024	8.910	WALL	
11	-0.301	16.757	6.655	IGNORE	
12	-2.904	15.195	0.145	DOOR	
13	-0.162	17.879	0.012	DOOR	
14	-14.515	5.086	0.163	DOOR	
15	-15.880	3.977	0.164	DOOR	
16	7.755	12.311	0.152	DOOR	
17	9.565	10.086	0.082	DOOR	
18	17.320	0.003	5.884	REF	

RM 12

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:64.800,R:0.000,D:				
2	17.310	0.000	5.896	
I:64.800,R:0.000,D:\$PLTIT,HV,17.31,F,0.00,D,1.64,D,17.32,F*67				
3	16.583	-1.497	8.449	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,16.65,F,354.84,D,10.38,D,16.92,F*5B				
4	-1.681	-18.223	8.801	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,18.30,F,264.73,D,10.53,D,18.61,F*50				
5	-17.955	2.122	8.905	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,18.08,F,173.26,D,10.97,D,18.42,F*57				
6	-13.580	5.550	8.869	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,14.67,F,157.77,D,13.31,D,15.07,F*53				
7	-15.764	8.224	8.923	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,17.78,F,152.45,D,11.21,D,18.12,F*50				
8	-4.865	16.987	8.934	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,17.67,F,105.98,D,11.31,D,18.02,F*5C				
9	-3.154	14.777	8.902	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,15.11,F,102.05,D,13.05,D,15.51,F*52				
10	2.282	19.024	8.910	WALL
I:64.800,R:0.000,D:\$PLTIT,HV,19.16,F,83.16,D,10.38,D,19.48,F*6A				
11	-0.301	16.757	6.655	IGNORE
I:64.800,R:0.000,D:\$PLTIT,HV,16.76,F,91.03,D,4.28,D,16.81,F*5A				
12	-2.904	15.195	0.145	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,15.47,F,100.82,D,2.76,D,15.48,F*60				
13	-0.162	17.879	0.012	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,17.88,F,90.52,D,1.96,D,17.89,F*56				
14	-14.515	5.086	0.163	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,15.38,F,160.69,D,2.84,D,15.40,F*6E				
15	-15.880	3.977	0.164	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,16.37,F,165.94,D,2.67,D,16.39,F*65				
16	7.755	12.311	0.152	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,14.55,F,57.79,D,2.96,D,14.57,F*54				
17	9.565	10.086	0.082	DOOR
I:64.800,R:72.000,D:\$PLTIT,HV,13.90,F,46.52,D,2.81,D,13.91,F*58				
18	17.320	0.003	5.884	REF
I:64.800,R:0.000,D:\$PLTIT,HV,17.32,F,0.01,D,1.60,D,17.32,F*61				

RM 10

RM 10

Pt	North	East	Elev	Description Inst Point	Note
1	0.000	0.000	0.000		
2	27.580	0.000	5.209		
3	6.633	6.619	0.148		01 02 03 12
4	11.720	6.800	0.165		
5	12.718	11.654	0.117		
6	14.557	8.327	0.117		
7	15.994	4.408	0.108		
8	16.342	9.295	0.140		
9	22.070	4.958	0.098	RIFLE #17	
10	19.369	4.736	0.101	RIFLE #17	
11	18.799	4.095	0.110	RIFLE #17	
12	18.934	4.319	0.080	#18 magazine	
13	17.657	-9.852	0.116	#20	
14	17.727	-12.551	0.066	Glock #19	
15	12.448	-9.973	0.217	Hat #21	
16	16.718	-8.923	0.127	feet	
17	17.485	-10.234	0.128	feet	
18	17.880	-9.205	0.073	feet	
19	19.765	-9.976	0.689	feet	
20	19.921	-12.065	0.052	DOOR	
21	18.627	-15.465	-0.011	DOOR	
22	27.462	0.993	0.053	DOOR	
23	29.066	2.574	0.084	DOOR	
24	16.259	-17.694	8.917	WALL	
25	-6.380	-3.161	8.834	WALL	
26	7.745	18.970	8.924	WALL	
27	30.309	4.887	8.993	WALL	
28	27.209	0.199	8.945	WALL	
29	30.052	-1.517	8.985	WALL	
30	22.604	-13.288	8.972	WALL	
31	20.058	-11.876	8.937	WALL	
32	16.260	-17.707	8.966	WALL	
33	20.756	11.336	0.126	DOOR	
34	23.279	9.571	0.170	DOOR	
35	21.161	-8.856	0.017	ev22	
36	16.799	-7.557	0.117	ev23	
37	13.750	-5.944	0.022	ev24	
38	11.361	-6.194	0.127	ev25	
39	16.378	6.498	0.014	ev26	
40	20.773	9.638	0.108	ev27	
41	14.289	8.566	0.100	ev28	
42	13.943	9.426	0.079	ev29	
43	11.757	10.571	0.093	ev30	
44	8.325	9.136	0.058	ev31	
45	12.749	15.862	0.124	ev32	
46	16.830	4.256	0.009	ev33	
47	-1.854	-5.979	1.200	BH18	
48	13.527	4.154	0.116	BH19	
49	15.866	3.274	0.152	BH20	
50	15.469	3.316	0.132	BH21	
51	15.956	5.447	0.180	BH22	
52	14.843	8.729	0.022	BH23	
53	13.383	9.288	0.009	BH24	
54	13.577	9.962	0.032	BH25	
55	14.043	10.274	0.057	BH26	
56	12.833	14.629	0.037	BH27	
57	12.451	14.981	0.045	BH28	
58	2.997	-0.709	0.204	RC	
59	2.543	-7.564	0.036	RC	
60	5.012	-5.846	0.031	RC	

RM 10

61	8.947	-0.874	0.162	RC
62	7.982	-3.228	0.158	RC
63	5.492	-9.346	0.054	RC
64	10.018	-8.442	0.163	RC
65	10.294	-4.180	0.089	RC
66	11.695	-3.259	0.145	RC
67	10.609	-5.074	0.135	RC
68	11.519	-5.695	0.142	RC
69	15.387	-16.839	0.021	RC
70	15.282	-1.082	0.188	RC
71	20.099	-11.100	0.005	RC
72	10.931	1.139	0.119	RC
73	11.226	0.314	0.113	RC
74	21.903	-10.570	0.043	RC
75	21.359	-10.224	0.003	RC
76	16.370	-3.253	0.108	RC
77	21.442	-9.040	0.064	RC
78	14.624	-2.800	0.130	RC
79	20.013	-8.744	0.013	RC
80	13.666	-2.945	0.045	RC
81	13.239	-4.522	0.158	RC
82	20.443	-7.187	0.019	RC
83	13.574	-5.211	0.110	RC
84	13.813	-5.533	0.130	RC
85	21.892	-4.196	-0.007	RC
86	19.102	-3.385	0.042	RC
87	22.755	-2.484	0.039	RC
88	25.159	-1.750	0.040	RC
89	26.679	-5.036	0.058	RC
90	25.886	-3.633	-0.038	RC
91	21.711	-4.181	-0.005	PC
92	12.326	-9.265	2.922	SUICIDE BULLET
93	27.460	0.005	5.156	REF

RM 10

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:63.600,R:0.000,D:				
2	27.580	0.000	5.209	
I:63.600,R:0.000,D:\$PLTIT,HV,27.58,F,0.00,D,-0.19,D,27.58,F*42				
3	6.633	6.619	0.148	
I:63.600,R:72.000,D:\$PLTIT,HV,9.37,F,44.94,D,5.17,D,9.41,F*58				
4	11.720	6.800	0.165	
I:63.600,R:72.000,D:\$PLTIT,HV,13.55,F,30.12,D,3.65,D,13.58,F*5A				
5	12.718	11.654	0.117	
I:63.600,R:72.000,D:\$PLTIT,HV,17.25,F,42.50,D,2.71,D,17.27,F*52				
6	14.557	8.327	0.117	
I:63.600,R:72.000,D:\$PLTIT,HV,16.77,F,29.77,D,2.79,D,16.79,F*5E				
7	15.994	4.408	0.108	
I:63.600,R:72.000,D:\$PLTIT,HV,16.59,F,15.41,D,2.79,D,16.61,F*51				
8	16.342	9.295	0.140	
I:63.600,R:72.000,D:\$PLTIT,HV,18.80,F,29.63,D,2.56,D,18.81,F*59				
9	22.070	4.958	0.098	RIFLE #17
I:63.600,R:72.000,D:\$PLTIT,HV,22.62,F,12.66,D,2.02,D,22.63,F*55				
10	19.369	4.736	0.101	RIFLE #17
I:63.600,R:72.000,D:\$PLTIT,HV,19.94,F,13.74,D,2.30,D,19.96,F*55				
11	18.799	4.095	0.110	RIFLE #17
I:63.600,R:72.000,D:\$PLTIT,HV,19.24,F,12.29,D,2.41,D,19.26,F*5A				
12	18.934	4.319	0.080	#18 magazine
I:63.600,R:72.000,D:\$PLTIT,HV,19.42,F,12.85,D,2.30,D,19.43,F*59				
13	17.657	-9.852	0.116	#20
I:63.600,R:72.000,D:\$PLTIT,HV,20.22,F,330.84,D,2.31,D,20.24,F*6D				
14	17.727	-12.551	0.066	Glock #19
I:63.600,R:72.000,D:\$PLTIT,HV,21.72,F,324.70,D,2.02,D,21.74,F*63				
15	12.448	-9.973	0.217	Hat #21
I:63.600,R:72.000,D:\$PLTIT,HV,15.95,F,321.30,D,3.29,D,15.97,F*6E				
16	16.718	-8.923	0.127	feet
I:63.600,R:72.000,D:\$PLTIT,HV,18.95,F,331.91,D,2.50,D,18.96,F*6A				
17	17.485	-10.234	0.128	feet
I:63.600,R:72.000,D:\$PLTIT,HV,20.26,F,329.66,D,2.34,D,20.28,F*64				
18	17.880	-9.205	0.073	feet
I:63.600,R:72.000,D:\$PLTIT,HV,20.11,F,332.76,D,2.20,D,20.13,F*66				
19	19.765	-9.976	0.689	feet
I:63.600,R:72.000,D:\$PLTIT,HV,22.14,F,333.22,D,3.59,D,22.19,F*66				
20	19.921	-12.065	0.052	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,23.29,F,328.80,D,1.85,D,23.30,F*62				
21	18.627	-15.465	-0.011	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,24.21,F,320.30,D,1.63,D,24.22,F*62				
22	27.462	0.993	0.053	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,27.48,F,2.07,D,1.57,D,27.49,F*60				
23	29.066	2.574	0.084	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,29.18,F,5.06,D,1.54,D,29.19,F*65				
24	16.259	-17.694	8.917	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,24.03,F,312.58,D,8.56,D,24.30,F*61				
25	-6.380	-3.161	8.834	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,7.12,F,206.36,D,26.39,D,7.95,F*57				

26	7.745	18.970	8.924	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,20.49,F,67.79,D,10.03,D,20.81,F*6E				
27	30.309	4.887	8.993	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,30.70,F,9.16,D,6.86,D,30.92,F*6D				
28	27.209	0.199	8.945	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,27.21,F,0.42,D,7.63,D,27.45,F*61				
29	30.052	-1.517	8.985	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,30.09,F,357.11,D,6.98,D,30.32,F*69				
30	22.604	-13.288	8.972	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,26.22,F,329.55,D,7.97,D,26.48,F*6A				
31	20.058	-11.876	8.937	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,23.31,F,329.37,D,8.87,D,23.59,F*62				
32	16.260	-17.707	8.966	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,24.04,F,312.56,D,8.67,D,24.32,F*68				
33	20.756	11.336	0.126	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,23.65,F,28.64,D,2.00,D,23.67,F*5F				
34	23.279	9.571	0.170	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,25.17,F,22.35,D,1.98,D,25.19,F*5F				
35	21.161	-8.856	0.017	ev22
I:63.600,R:72.000,D:\$PLTIT,HV,22.94,F,337.29,D,1.79,D,22.95,F*65				
36	16.799	-7.557	0.117	ev23
I:63.600,R:72.000,D:\$PLTIT,HV,18.42,F,335.78,D,2.54,D,18.44,F*68				
37	13.750	-5.944	0.022	ev24
I:63.600,R:72.000,D:\$PLTIT,HV,14.98,F,336.62,D,2.76,D,15.00,F*66				
38	11.361	-6.194	0.127	ev25
I:63.600,R:72.000,D:\$PLTIT,HV,12.94,F,331.40,D,3.66,D,12.96,F*63				
39	16.378	6.498	0.014	ev26
I:63.600,R:72.000,D:\$PLTIT,HV,17.62,F,21.64,D,2.32,D,17.63,F*54				
40	20.773	9.638	0.108	ev27
I:63.600,R:72.000,D:\$PLTIT,HV,22.90,F,24.89,D,2.02,D,22.92,F*52				
41	14.289	8.566	0.100	ev28
I:63.600,R:72.000,D:\$PLTIT,HV,16.66,F,30.94,D,2.75,D,16.68,F*57				
42	13.943	9.426	0.079	ev29
I:63.600,R:72.000,D:\$PLTIT,HV,16.83,F,34.06,D,2.65,D,16.85,F*51				
43	11.757	10.571	0.093	ev30
I:63.600,R:72.000,D:\$PLTIT,HV,15.81,F,41.96,D,2.87,D,15.83,F*52				
44	8.325	9.136	0.058	ev31
I:63.600,R:72.000,D:\$PLTIT,HV,12.36,F,47.66,D,3.51,D,12.38,F*5D				
45	12.749	15.862	0.124	ev32
I:63.600,R:72.000,D:\$PLTIT,HV,20.35,F,51.21,D,2.32,D,20.36,F*50				
46	16.830	4.256	0.009	ev33
I:63.600,R:72.000,D:\$PLTIT,HV,17.36,F,14.19,D,2.34,D,17.37,F*5E				
47	-1.854	-5.979	1.200	BH18
I:63.600,R:72.000,D:\$PLTIT,HV,6.26,F,252.77,D,16.89,D,6.54,F*5				
48	13.527	4.154	0.116	BH19
I:63.600,R:72.000,D:\$PLTIT,HV,14.15,F,17.07,D,3.30,D,14.17,F*54				
49	15.866	3.274	0.152	BH20
I:63.600,R:72.000,D:\$PLTIT,HV,16.20,F,11.66,D,3.01,D,16.23,F*56				
50	15.469	3.316	0.132	BH21
I:63.600,R:72.000,D:\$PLTIT,HV,15.82,F,12.10,D,3.01,D,15.84,F*51				
51	15.956	5.447	0.180	BH22
I:63.600,R:72.000,D:\$PLTIT,HV,16.86,F,18.85,D,2.99,D,16.88,F*5F				
52	14.843	8.729	0.022	BH23
I:63.600,R:72.000,D:\$PLTIT,HV,17.22,F,30.46,D,2.40,D,17.24,F*56				

53	13.383	9.288	0.009	BH24
I:63.600,R:72.000,D:\$PLTIT,HV,16.29,F,34.76,D,2.49,D,16.31,F*57				
54	13.577	9.962	0.032	BH25
I:63.600,R:72.000,D:\$PLTIT,HV,16.84,F,36.27,D,2.49,D,16.86,F*5A				
55	14.043	10.274	0.057	BH26
I:63.600,R:72.000,D:\$PLTIT,HV,17.40,F,36.19,D,2.49,D,17.42,F*57				
56	12.833	14.629	0.037	BH27
I:63.600,R:72.000,D:\$PLTIT,HV,19.46,F,48.74,D,2.17,D,19.47,F*5D				
57	12.451	14.981	0.045	BH28
I:63.600,R:72.000,D:\$PLTIT,HV,19.48,F,50.27,D,2.19,D,19.49,F*5C				
58	2.997	-0.709	0.204	RC
I:63.600,R:72.000,D:\$PLTIT,HV,3.08,F,346.70,D,16.35,D,3.21,F*5B				
59	2.543	-7.564	0.036	RC
I:63.600,R:72.000,D:\$PLTIT,HV,7.98,F,288.58,D,5.27,D,8.01,F*67				
60	5.012	-5.846	0.031	RC
I:63.600,R:72.000,D:\$PLTIT,HV,7.70,F,310.61,D,5.42,D,7.74,F*65				
61	8.947	-0.874	0.162	RC
I:63.600,R:72.000,D:\$PLTIT,HV,8.99,F,354.42,D,5.48,D,9.03,F*68				
62	7.982	-3.228	0.158	RC
I:63.600,R:72.000,D:\$PLTIT,HV,8.61,F,337.98,D,5.69,D,8.65,F*6F				
63	5.492	-9.346	0.054	RC
I:63.600,R:72.000,D:\$PLTIT,HV,10.84,F,300.44,D,3.98,D,10.87,F*65				
64	10.018	-8.442	0.163	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.10,F,319.88,D,3.77,D,13.13,F*6C				
65	10.294	-4.180	0.089	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.11,F,337.90,D,4.06,D,11.14,F*6E				
66	11.695	-3.259	0.145	RC
I:63.600,R:72.000,D:\$PLTIT,HV,12.14,F,344.43,D,3.98,D,12.17,F*62				
67	10.609	-5.074	0.135	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.76,F,334.44,D,4.06,D,11.79,F*6E				
68	11.519	-5.695	0.142	RC
I:63.600,R:72.000,D:\$PLTIT,HV,12.85,F,333.69,D,3.75,D,12.87,F*68				
69	15.387	-16.839	0.021	RC
I:63.600,R:72.000,D:\$PLTIT,HV,22.81,F,312.42,D,1.81,D,22.83,F*6B				
70	15.282	-1.082	0.188	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.32,F,355.95,D,3.32,D,15.34,F*6C				
71	20.099	-11.100	0.005	RC
I:63.600,R:72.000,D:\$PLTIT,HV,22.96,F,331.09,D,1.76,D,22.97,F*6E				
72	10.931	1.139	0.119	RC
I:63.600,R:72.000,D:\$PLTIT,HV,10.99,F,5.95,D,4.26,D,11.02,F*6D				
73	11.226	0.314	0.113	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.23,F,1.60,D,4.14,D,11.26,F*64				
74	21.903	-10.570	0.043	RC
I:63.600,R:72.000,D:\$PLTIT,HV,24.32,F,334.24,D,1.75,D,24.33,F*67				
75	21.359	-10.224	0.003	RC
I:63.600,R:72.000,D:\$PLTIT,HV,23.68,F,334.42,D,1.70,D,23.69,F*62				
76	16.370	-3.253	0.108	RC
I:63.600,R:72.000,D:\$PLTIT,HV,16.69,F,348.76,D,2.77,D,16.71,F*62				
77	21.442	-9.040	0.064	RC
I:63.600,R:72.000,D:\$PLTIT,HV,23.27,F,337.14,D,1.88,D,23.28,F*6B				
78	14.624	-2.800	0.130	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.89,F,349.16,D,3.19,D,14.92,F*6F				
79	20.013	-8.744	0.013	RC
I:63.600,R:72.000,D:\$PLTIT,HV,21.84,F,336.40,D,1.87,D,21.85,F*6A				

80	13.666	-2.945	0.045	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.98,F,347.84,D,3.05,D,14.00,F*6B				
81	13.239	-4.522	0.158	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.99,F,341.14,D,3.51,D,14.02,F*66				
82	20.443	-7.187	0.019	RC
I:63.600,R:72.000,D:\$PLTIT,HV,21.67,F,340.63,D,1.90,D,21.68,F*62				
83	13.574	-5.211	0.110	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.54,F,339.00,D,3.19,D,14.56,F*67				
84	13.813	-5.533	0.130	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.88,F,338.17,D,3.19,D,14.91,F*6A				
85	21.892	-4.196	-0.007	RC
I:63.600,R:72.000,D:\$PLTIT,HV,22.29,F,349.15,D,1.78,D,22.30,F*6B				
86	19.102	-3.385	0.042	RC
I:63.600,R:72.000,D:\$PLTIT,HV,19.40,F,349.95,D,2.19,D,19.41,F*6E				
87	22.755	-2.484	0.039	RC
I:63.600,R:72.000,D:\$PLTIT,HV,22.89,F,353.77,D,1.85,D,22.90,F*66				
88	25.159	-1.750	0.040	RC
I:63.600,R:72.000,D:\$PLTIT,HV,25.22,F,356.02,D,1.68,D,25.23,F*6B				
89	26.679	-5.036	0.058	RC
I:63.600,R:72.000,D:\$PLTIT,HV,27.15,F,349.31,D,1.60,D,27.16,F*6F				
90	25.886	-3.633	-0.038	RC
I:63.600,R:72.000,D:\$PLTIT,HV,26.14,F,352.01,D,1.45,D,26.15,F*63				
91	21.711	-4.181	-0.005	PC
I:63.600,R:72.000,D:\$PLTIT,HV,22.11,F,349.10,D,1.80,D,22.12,F*62				
92	12.326	-9.265	2.922	SUICIDE BULLET
I:63.600,R:72.000,D:\$PLTIT,HV,15.42,F,323.07,D,13.22,D,15.84,F*5				
93	27.460	0.005	5.156	REF
I:63.600,R:0.000,D:\$PLTIT,HV,27.46,F,0.01,D,-0.30,D,27.46,F*48				

ROOM 6

RM 6

Pt	North	East	Elev	Description Inst Point	Note
1	0.000	0.000	0.000		
2	17.360	0.000	5.212		
3	21.182	4.622	8.909	WALL	
4	17.417	0.334	8.852	WALL	
5	20.014	-1.860	8.876	WALL	
6	11.006	-12.279	8.859	WALL	
7	8.784	-10.409	8.797	WALL	
8	4.220	-15.693	8.855	WALL	
9	-15.809	1.695	8.808	WALL	
10	1.248	21.514	8.771	WALL	
11	21.170	4.581	8.941	WALL	
12	19.075	2.440	6.642	DOOR	
13	17.552	0.800	6.654	DOOR	
14	4.767	18.392	6.665	DOOR	
15	2.338	20.024	6.708	DOOR	
16	-1.278	-10.170	6.544	DOOR	
17	-3.741	-8.732	6.616	DOOR	
18	9.195	-11.315	0.010	DOOR	
19	6.595	-13.739	-0.015	DOOR	

RM 6

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:62.400,R:0.000,D:				
2	17.360	0.000	5.212	
I:62.400,R:0.000,D:\$PLTIT,HV,17.36,F,0.00,D,0.04,D,17.36,F*63				
3	21.182	4.622	8.909	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,21.68,F,12.31,D,9.71,D,21.99,F*57				
4	17.417	0.334	8.852	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,17.42,F,1.10,D,11.84,D,17.80,F*55				
5	20.014	-1.860	8.876	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,20.10,F,354.69,D,10.36,D,20.44,F*5F				
6	11.006	-12.279	8.859	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,16.49,F,311.87,D,12.51,D,16.89,F*50				
7	8.784	-10.409	8.797	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,13.62,F,310.16,D,14.80,D,14.08,F*54				
8	4.220	-15.693	8.855	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,16.25,F,285.05,D,12.68,D,16.65,F*54				
9	-15.809	1.695	8.808	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,15.90,F,173.88,D,12.79,D,16.30,F*56				
10	1.248	21.514	8.771	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,21.55,F,86.68,D,9.41,D,21.84,F*57				
11	21.170	4.581	8.941	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,21.66,F,12.21,D,9.80,D,21.98,F*57				
12	19.075	2.440	6.642	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,19.23,F,7.29,D,4.29,D,19.28,F*6F				
13	17.552	0.800	6.654	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,17.57,F,2.61,D,4.73,D,17.63,F*65				
14	4.767	18.392	6.665	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,19.00,F,75.47,D,4.41,D,19.05,F*52				
15	2.338	20.024	6.708	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,20.16,F,83.34,D,4.28,D,20.21,F*51				
16	-1.278	-10.170	6.544	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,10.25,F,262.84,D,7.47,D,10.34,F*69				
17	-3.741	-8.732	6.616	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,9.50,F,246.81,D,8.48,D,9.60,F*69				
18	9.195	-11.315	0.010	DOOR
I:62.400,R:72.000,D:\$PLTIT,HV,14.58,F,309.10,D,3.18,D,14.60,F*6D				
19	6.595	-13.739	-0.015	DOOR
I:62.400,R:72.000,D:\$PLTIT,HV,15.24,F,295.64,D,2.95,D,15.26,F*67				

ROOM 8

RM 8

Pt	North	East	Elev	Description Inst Point	Note
1	0.000	0.000	0.000		
2	20.650	0.000	5.131		
3	23.425	-1.453	8.828	WALL	
4	16.565	-13.690	8.853	WALL	
5	14.110	-12.318	8.791	WALL	
6	10.621	-18.255	8.789	WALL	
7	-12.689	-5.032	8.747	WALL	
8	0.086	17.660	8.745	WALL	
9	23.234	5.113	8.826	WALL	
10	20.439	0.189	8.798	WALL	
11	23.406	-1.432	8.768	WALL	
12	21.707	2.661	6.580	DOOR	
13	20.420	0.652	6.488	DOOR	
14	-8.418	-7.448	6.578	DOOR	
15	-11.187	-5.906	6.567	DOOR	
16	14.453	-13.046	-0.102	DOOR	
17	12.543	-16.037	-0.106	DOOR	
18	10.902	-11.956	-0.127		01 02 03 12
19	15.173	-6.905	-0.039		
20	14.618	-6.305	-0.066		
21	11.653	-3.368	-0.039		
22	15.754	-3.507	-0.072		
23	17.519	-3.317	-0.093		
24	19.318	-1.670	-0.091		
25	16.523	-0.750	-0.102		
26	17.380	1.772	-0.084		
27	19.486	2.021	-0.125		
28	19.019	2.842	-0.126		
29	18.749	4.363	-0.145		
30	21.295	3.732	-0.160		
31	24.581	1.383	-0.597		
32	24.714	1.663	-0.596		
33	24.297	2.348	-0.909		
34	23.182	2.020	-1.240	BH36	
35	22.215	2.260	-2.406	BH35	
36	22.186	2.254	-3.564	BH34	
37	21.796	3.335	-0.096	BH33	
38	19.228	3.187	-0.053	BH29	
39	20.829	3.947	-1.151	BH32	
40	20.579	4.082	-0.861	BH31	
41	20.517	4.335	-1.029	BH30	
42	5.975	12.217	0.019	RC	
43	0.239	14.258	-0.122	RC	
44	6.385	13.296	-0.009	RC	
45	2.277	10.004	-0.095	RC	
46	8.405	12.121	-0.020	RC	
47	1.359	8.269	-0.095	RC	
48	10.463	11.463	-0.025	RC	
49	9.881	11.391	-0.037	RC	
50	9.704	11.556	-0.022	RC	
51	8.510	10.570	-0.069	RC	
52	8.168	10.152	-0.074	RC	
53	8.089	9.385	-0.047	RC	
54	7.003	8.996	-0.033	RC	
55	6.998	6.717	0.008	RC	
56	7.246	6.281	0.006	RC	
57	4.437	4.926	-0.126	RC	
58	8.770	6.771	0.092	RC	
59	10.162	6.230	0.010	RC	

ROOM 8

60	17.531	5.180	-0.103	RC
61	17.297	5.467	-0.133	RC
62	10.156	5.157	-0.044	RC
63	16.989	5.107	-0.142	RC
64	8.531	-1.365	-0.063	RC
65	17.707	7.266	2.032	RC
66	17.328	6.976	1.680	RC
67	17.941	7.223	-0.156	RC
68	16.580	6.504	0.392	RC
69	16.065	7.139	1.024	RC
70	15.924	7.565	-0.087	RC
71	16.485	8.891	-2.629	RC
72	14.218	6.321	-0.151	RC
73	9.573	9.088	-0.010	RC
74	13.105	6.770	-0.103	RC
75	9.443	7.517	-0.010	RC
76	13.013	6.945	-0.115	RC
77	10.314	9.349	0.013	RC
78	13.600	6.900	-0.090	RC
79	10.482	8.868	-0.016	RC
80	14.148	7.871	-0.044	RC
81	13.796	8.162	-0.087	RC
82	12.485	9.797	-0.035	RC
83	15.395	9.346	1.079	RC
84	14.448	9.351	0.884	RC
85	14.108	9.610	0.865	RC
86	17.596	-5.312	0.048	ev47
87	17.448	-5.967	0.034	ev47
88	18.158	-6.210	0.058	ev47
89	15.274	-10.403	-0.051	ev48
90	20.740	0.004	5.094	REF

RM 8

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:63.600,R:0.000,D:				
2	20.650	0.000	5.131	
I:63.600,R:0.000,D:\$PLTIT,HV,20.65,F,0.00,D,-0.47,D,20.66,F*4A				
3	23.425	-1.453	8.828	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,23.47,F,356.45,D,8.55,D,23.73,F*69				
4	16.565	-13.690	8.853	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,21.49,F,320.43,D,9.39,D,21.78,F*60				
5	14.110	-12.318	8.791	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,18.73,F,318.88,D,10.56,D,19.05,F*5F				
6	10.621	-18.255	8.789	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,21.12,F,300.19,D,9.38,D,21.41,F*68				
7	-12.689	-5.032	8.747	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,13.65,F,201.63,D,14.17,D,14.08,F*5E				
8	0.086	17.660	8.745	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,17.66,F,89.72,D,11.04,D,17.99,F*67				
9	23.234	5.113	8.826	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,23.79,F,12.41,D,8.43,D,24.05,F*52				
10	20.439	0.189	8.798	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,20.44,F,0.53,D,9.71,D,20.74,F*6D				
11	23.406	-1.432	8.768	WALL
I:63.600,R:0.000,D:\$PLTIT,HV,23.45,F,356.50,D,8.41,D,23.71,F*68				
12	21.707	2.661	6.580	DOOR
I:63.600,R:0.000,D:\$PLTIT,HV,21.87,F,6.99,D,3.35,D,21.90,F*62				
13	20.420	0.652	6.488	DOOR
I:63.600,R:0.000,D:\$PLTIT,HV,20.43,F,1.83,D,3.33,D,20.46,F*6B				
14	-8.418	-7.448	6.578	DOOR
I:63.600,R:0.000,D:\$PLTIT,HV,11.24,F,221.50,D,6.48,D,11.32,F*6E				
15	-11.187	-5.906	6.567	DOOR
I:63.600,R:0.000,D:\$PLTIT,HV,12.65,F,207.83,D,5.72,D,12.71,F*6C				
16	14.453	-13.046	-0.102	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,19.47,F,317.93,D,1.76,D,19.47,F*68				
17	12.543	-16.037	-0.106	DOOR
I:63.600,R:72.000,D:\$PLTIT,HV,20.36,F,308.03,D,1.67,D,20.37,F*6E				
18	10.902	-11.956	-0.127	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,16.18,F,312.36,D,2.03,D,16.19,F*62				
19	15.173	-6.905	-0.039	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,16.67,F,335.53,D,2.27,D,16.69,F*6D				
20	14.618	-6.305	-0.066	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,15.92,F,336.67,D,2.28,D,15.93,F*69				
21	11.653	-3.368	-0.039	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,12.13,F,343.88,D,3.12,D,12.15,F*65				
22	15.754	-3.507	-0.072	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,16.14,F,347.45,D,2.23,D,16.15,F*64				
23	17.519	-3.317	-0.093	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,17.83,F,349.28,D,1.95,D,17.85,F*68				
24	19.318	-1.670	-0.091	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,19.39,F,355.06,D,1.80,D,19.40,F*65				

25	16.523	-0.750	-0.102	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,16.54,F,357.40,D,2.07,D,16.55,F*66				
26	17.380	1.772	-0.084	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,17.47,F,5.82,D,2.02,D,17.48,F*67				
27	19.486	2.021	-0.125	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,19.59,F,5.92,D,1.68,D,19.60,F*6C				
28	19.019	2.842	-0.126	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,19.23,F,8.50,D,1.71,D,19.24,F*6A				
29	18.749	4.363	-0.145	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,19.25,F,13.10,D,1.65,D,19.26,F*55				
30	21.295	3.732	-0.160	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,21.62,F,9.94,D,1.43,D,21.62,F*65				
31	24.581	1.383	-0.597	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,24.62,F,3.22,D,0.24,D,24.62,F*62				
32	24.714	1.663	-0.596	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,24.77,F,3.85,D,0.24,D,24.77,F*6F				
33	24.297	2.348	-0.909	01 02 03
I:63.600,R:72.000,D:\$PLTIT,HV,24.41,F,5.52,D,-0.49,D,24.42,F*46				
34	23.182	2.020	-1.240	BH36
I:63.600,R:72.000,D:\$PLTIT,HV,23.27,F,4.98,D,-1.33,D,23.27,F*4E				
35	22.215	2.260	-2.406	BH35
I:63.600,R:72.000,D:\$PLTIT,HV,22.33,F,5.81,D,-4.37,D,22.39,F*4C				
36	22.186	2.254	-3.564	BH34
I:63.600,R:72.000,D:\$PLTIT,HV,22.30,F,5.80,D,-7.32,D,22.48,F*4E				
37	21.796	3.335	-0.096	BH33
I:63.600,R:72.000,D:\$PLTIT,HV,22.05,F,8.70,D,1.57,D,22.06,F*68				
38	19.228	3.187	-0.053	BH29
I:63.600,R:72.000,D:\$PLTIT,HV,19.49,F,9.41,D,1.90,D,19.51,F*6A				
39	20.829	3.947	-1.151	BH32
I:63.600,R:72.000,D:\$PLTIT,HV,21.20,F,10.73,D,-1.22,D,21.20,F*7E				
40	20.579	4.082	-0.861	BH31
I:63.600,R:72.000,D:\$PLTIT,HV,20.98,F,11.22,D,-0.44,D,20.98,F*7A				
41	20.517	4.335	-1.029	BH30
I:63.600,R:72.000,D:\$PLTIT,HV,20.97,F,11.93,D,-0.90,D,20.97,F*79				
42	5.975	12.217	0.019	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.60,F,63.94,D,3.03,D,13.61,F*5E				
43	0.239	14.258	-0.122	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.26,F,89.04,D,2.32,D,14.27,F*50				
44	6.385	13.296	-0.009	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.75,F,64.35,D,2.68,D,14.77,F*5D				
45	2.277	10.004	-0.095	RC
I:63.600,R:72.000,D:\$PLTIT,HV,10.26,F,77.18,D,3.38,D,10.27,F*57				
46	8.405	12.121	-0.020	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.75,F,55.26,D,2.64,D,14.77,F*51				
47	1.359	8.269	-0.095	RC
I:63.600,R:72.000,D:\$PLTIT,HV,8.38,F,80.67,D,4.13,D,8.40,F*57				
48	10.463	11.463	-0.025	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.52,F,47.61,D,2.49,D,15.54,F*5A				
49	9.881	11.391	-0.037	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.08,F,49.06,D,2.52,D,15.09,F*58				
50	9.704	11.556	-0.022	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.09,F,49.98,D,2.57,D,15.11,F*52				
51	8.510	10.570	-0.069	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.57,F,51.16,D,2.66,D,13.59,F*58				

52	8.168	10.152	-0.074	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.03,F,51.18,D,2.75,D,13.04,F*5D				
53	8.089	9.385	-0.047	RC
I:63.600,R:72.000,D:\$PLTIT,HV,12.39,F,49.24,D,3.02,D,12.40,F*53				
54	7.003	8.996	-0.033	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.40,F,52.10,D,3.35,D,11.42,F*56				
55	6.998	6.717	0.008	RC
I:63.600,R:72.000,D:\$PLTIT,HV,9.70,F,43.83,D,4.18,D,9.72,F*54				
56	7.246	6.281	0.006	RC
I:63.600,R:72.000,D:\$PLTIT,HV,9.59,F,40.92,D,4.21,D,9.62,F*57				
57	4.437	4.926	-0.126	RC
I:63.600,R:72.000,D:\$PLTIT,HV,6.63,F,47.99,D,4.95,D,6.65,F*5A				
58	8.770	6.771	0.092	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.08,F,37.67,D,4.09,D,11.11,F*57				
59	10.162	6.230	0.010	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.92,F,31.51,D,3.41,D,11.94,F*51				
60	17.531	5.180	-0.103	RC
I:63.600,R:72.000,D:\$PLTIT,HV,18.28,F,16.46,D,1.87,D,18.29,F*5D				
61	17.297	5.467	-0.133	RC
I:63.600,R:72.000,D:\$PLTIT,HV,18.14,F,17.54,D,1.79,D,18.15,F*5E				
62	10.156	5.157	-0.044	RC
I:63.600,R:72.000,D:\$PLTIT,HV,11.39,F,26.92,D,3.30,D,11.40,F*56				
63	16.989	5.107	-0.142	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.74,F,16.73,D,1.80,D,17.75,F*5C				
64	8.531	-1.365	-0.063	RC
I:63.600,R:72.000,D:\$PLTIT,HV,8.64,F,350.91,D,4.22,D,8.66,F*6F				
65	17.707	7.266	2.032	RC
I:63.600,R:72.000,D:\$PLTIT,HV,19.14,F,22.31,D,8.12,D,19.34,F*5C				
66	17.328	6.976	1.680	RC
I:63.600,R:72.000,D:\$PLTIT,HV,18.68,F,21.93,D,7.26,D,18.83,F*58				
67	17.941	7.223	-0.156	RC
I:63.600,R:72.000,D:\$PLTIT,HV,19.34,F,21.93,D,1.61,D,19.35,F*59				
68	16.580	6.504	0.392	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.81,F,21.42,D,3.51,D,17.84,F*50				
69	16.065	7.139	1.024	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.58,F,23.96,D,5.60,D,17.67,F*56				
70	15.924	7.565	-0.087	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.63,F,25.41,D,1.99,D,17.64,F*53				
71	16.485	8.891	-2.629	RC
I:63.600,R:72.000,D:\$PLTIT,HV,18.73,F,28.34,D,-5.88,D,18.83,F*7D				
72	14.218	6.321	-0.151	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.56,F,23.97,D,2.02,D,15.57,F*59				
73	9.573	9.088	-0.010	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.20,F,43.51,D,2.99,D,13.22,F*54				
74	13.105	6.770	-0.103	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.75,F,27.32,D,2.32,D,14.76,F*53				
75	9.443	7.517	-0.010	RC
I:63.600,R:72.000,D:\$PLTIT,HV,12.07,F,38.52,D,3.27,D,12.09,F*53				
76	13.013	6.945	-0.115	RC
I:63.600,R:72.000,D:\$PLTIT,HV,14.75,F,28.09,D,2.27,D,14.76,F*50				
77	10.314	9.349	0.013	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.92,F,42.19,D,2.93,D,13.94,F*57				
78	13.600	6.900	-0.090	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.25,F,26.90,D,2.29,D,15.27,F*51				

79	10.482	8.868	-0.016	RC
I:63.600,R:72.000,D:\$PLTIT,HV,13.73,F,40.23,D,2.85,D,13.75,F*5B				
80	14.148	7.871	-0.044	RC
I:63.600,R:72.000,D:\$PLTIT,HV,16.19,F,29.09,D,2.32,D,16.20,F*5C				
81	13.796	8.162	-0.087	RC
I:63.600,R:72.000,D:\$PLTIT,HV,16.03,F,30.61,D,2.19,D,16.04,F*5E				
82	12.485	9.797	-0.035	RC
I:63.600,R:72.000,D:\$PLTIT,HV,15.87,F,38.12,D,2.40,D,15.89,F*57				
83	15.395	9.346	1.079	RC
I:63.600,R:72.000,D:\$PLTIT,HV,18.01,F,31.26,D,5.64,D,18.10,F*56				
84	14.448	9.351	0.884	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.21,F,32.91,D,5.26,D,17.28,F*56				
85	14.108	9.610	0.865	RC
I:63.600,R:72.000,D:\$PLTIT,HV,17.07,F,34.26,D,5.24,D,17.14,F*55				
86	17.596	-5.312	0.048	ev47
I:63.600,R:72.000,D:\$PLTIT,HV,18.38,F,343.20,D,2.33,D,18.39,F*62				
87	17.448	-5.967	0.034	ev47
I:63.600,R:72.000,D:\$PLTIT,HV,18.44,F,341.12,D,2.28,D,18.45,F*6B				
88	18.158	-6.210	0.058	ev47
I:63.600,R:72.000,D:\$PLTIT,HV,19.19,F,341.12,D,2.26,D,19.21,F*6F				
89	15.274	-10.403	-0.051	ev48
I:63.600,R:72.000,D:\$PLTIT,HV,18.48,F,325.74,D,2.01,D,18.49,F*62				
90	20.740	0.004	5.094	REF
I:63.600,R:0.000,D:\$PLTIT,HV,20.74,F,0.01,D,-0.57,D,20.74,F*49				

ROOM #4

RM 4

Pt	North	East	Elev	Description	Note
1	0.000	0.000	0.000	Inst Point	
2	19.240	0.000	5.190		
3	22.064	-1.709	8.875	IGNORE	
4	13.296	-14.114	8.918	IGNORE	
5	21.974	-1.706	8.931	WALL	
6	13.231	-14.119	8.912	WALL	
7	10.812	-12.438	8.842	WALL	
8	7.022	-17.827	8.886	WALL	
9	-14.519	-2.817	8.887	WALL	
10	-13.831	-2.037	8.855	WALL	
11	-14.210	-1.770	8.883	WALL	
12	0.894	19.850	8.857	WALL	
13	22.545	4.796	8.925	WALL	
14	19.198	0.295	8.873	WALL	
15	22.037	-1.665	8.941	WALL	
16	13.857	10.507	6.691	DOOR	
17	16.362	8.590	6.664	DOOR	
18	20.460	2.483	6.641	DOOR	
19	19.106	0.734	6.618	DOOR	
20	11.199	-13.238	0.024	DOOR	
21	9.028	-16.010	0.035	DOOR	

RM 4

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:62.400,R:0.000,D:				
2	19.240	0.000	5.190	
I:62.400,R:0.000,D:\$PLTIT,HV,19.24,F,0.00,D,-0.03,D,19.24,F*49				
3	22.064	-1.709	8.875	IGNORE
I:62.400,R:0.000,D:\$PLTIT,HV,22.13,F,355.57,D,9.43,D,22.43,F*6D				
4	13.296	-14.114	8.918	IGNORE
I:62.400,R:0.000,D:\$PLTIT,HV,19.39,F,313.29,D,10.85,D,19.75,F*59				
5	21.974	-1.706	8.931	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,22.04,F,355.56,D,9.61,D,22.35,F*6B				
6	13.231	-14.119	8.912	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,19.35,F,313.14,D,10.86,D,19.70,F*5D				
7	10.812	-12.438	8.842	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,16.48,F,311.00,D,12.46,D,16.88,F*59				
8	7.022	-17.827	8.886	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,19.16,F,291.50,D,10.89,D,19.51,F*5B				
9	-14.519	-2.817	8.887	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,14.79,F,190.98,D,14.00,D,15.24,F*52				
10	-13.831	-2.037	8.855	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,13.98,F,188.38,D,14.65,D,14.45,F*5C				
11	-14.210	-1.770	8.883	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,14.32,F,187.10,D,14.43,D,14.78,F*54				
12	0.894	19.850	8.857	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,19.87,F,87.42,D,10.43,D,20.20,F*6F				
13	22.545	4.796	8.925	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,23.05,F,12.01,D,9.18,D,23.35,F*56				
14	19.198	0.295	8.873	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,19.20,F,0.88,D,10.83,D,19.55,F*5F				
15	22.037	-1.665	8.941	WALL
I:62.400,R:0.000,D:\$PLTIT,HV,22.10,F,355.68,D,9.61,D,22.41,F*60				
16	13.857	10.507	6.691	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,17.39,F,37.17,D,4.90,D,17.45,F*53				
17	16.362	8.590	6.664	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,18.48,F,27.70,D,4.53,D,18.53,F*5D				
18	20.460	2.483	6.641	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,20.61,F,6.92,D,4.00,D,20.66,F*69				
19	19.106	0.734	6.618	DOOR
I:62.400,R:0.000,D:\$PLTIT,HV,19.12,F,2.20,D,4.24,D,19.18,F*6F				
20	11.199	-13.238	0.024	DOOR
I:62.400,R:72.000,D:\$PLTIT,HV,17.34,F,310.23,D,2.72,D,17.36,F*61				
21	9.028	-16.010	0.035	DOOR
I:62.400,R:72.000,D:\$PLTIT,HV,18.38,F,299.42,D,2.60,D,18.40,F*68				

FRONT DOORS SCHOOL

Front School Doors

Pt	North	East	Elev	Description	Note
1	0.000	0.000	0.000	Inst Point	
2	37.460	0.000	-0.302		
3	43.063	-4.617	-0.250	IGNORE	
4	30.044	2.407	-0.473	IGNORE	
5	29.875	2.388	-0.481	AC1	
6	42.925	-4.595	-0.232	AC2	
7	45.121	-43.695	0.470	BLDG	
8	33.005	-33.951	0.416	BLDG	
9	20.329	-26.513	0.501	BLDG	
10	8.691	-21.414	0.174	BLDG	
11	5.925	-19.552	0.113	BLDG	
12	49.246	-38.711	0.475	WALL	
13	36.852	-28.750	0.396	WALL	
14	23.268	-20.680	0.388	WALL	
15	8.282	-14.467	-0.080	WALL	
16	8.307	-14.487	-0.030	SW	
17	-8.058	-10.240	0.276	SW	
18	-30.884	-4.500	0.552	SW	
19	-38.381	-12.515	0.584	SW	
20	-37.705	-13.234	0.589	BLDG	
21	-55.106	-7.392	1.094	BLDG	
22	-73.247	8.682	1.111	BLDG	
23	-10.451	-37.968	0.656	BLDG	
24	-22.039	-52.274	0.409	BLDG	
25	-25.007	-49.614	0.179	WINDOW	
26	-28.287	-46.268	0.549	WINDOW	
27	-31.792	-43.216	0.636	WINDOW	
28	-34.723	-40.569	0.522	WINDOW	
29	-38.403	-37.306	0.678	WINDOW	
30	-41.674	-34.341	0.576	DOOR	
31	-49.044	-28.133	0.679	DOOR	
32	-43.961	-32.163	0.740	DOOR	
33	-46.318	-30.102	0.689	DOOR	
34	-41.357	-35.310	0.964	SIDEWALK	
35	-33.093	-26.201	0.789	SIDEWALK	
36	-21.954	-36.624	0.789	SIDEWALK	
37	-17.435	-32.544	0.769	SIDEWALK	
38	-12.880	-36.271	0.696	SIDEWALK	
39	-16.296	-41.710	0.468	SIDEWALK	
40	-14.348	-43.358	0.585	SIDEWALK	
41	-39.679	-35.241	1.548	ROOF_	
42	-28.501	-22.834	1.299	ROOF_	
43	-18.953	-32.022	1.639	ROOF_	
44	-11.289	-38.655	1.588	ROOF_	
45	-39.031	-13.439	1.558	ROOF_	
46	-30.485	-3.792	1.434	ROOF_	
47	-2.578	-28.433	1.772	ROOF_	
48	-27.485	-14.892	0.710	5A	
49	-25.834	-23.122	0.703	5B	
50	-26.081	-24.143	0.704	5C	
51	-24.457	-26.784	0.736	5D	
52	-27.986	-26.903	0.717	5E	
53	-28.704	-26.210	0.693	5F	
54	-29.441	-26.930	0.703	5G	
55	37.300	0.007	-0.276	REF	

Front Doors School

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:63.600,R:85.200,D:				
2	37.460	0.000	-0.302	
I:63.600,R:85.200,D:\$PLTIT,HV,37.46,F,0.00,D,2.29,D,37.49,F*61				
3	43.063	-4.617	-0.250	IGNORE
I:63.600,R:85.200,D:\$PLTIT,HV,43.31,F,353.88,D,2.05,D,43.34,F*60				
4	30.044	2.407	-0.473	IGNORE
I:63.600,R:85.200,D:\$PLTIT,HV,30.14,F,4.58,D,2.52,D,30.17,F*68				
5	29.875	2.388	-0.481	AC1
I:63.600,R:85.200,D:\$PLTIT,HV,29.97,F,4.57,D,2.52,D,30.00,F*62				
6	42.925	-4.595	-0.232	AC2
I:63.600,R:85.200,D:\$PLTIT,HV,43.17,F,353.89,D,2.08,D,43.20,F*6D				
7	45.121	-43.695	0.470	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,62.81,F,315.92,D,2.07,D,62.85,F*6A				
8	33.005	-33.951	0.416	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,47.35,F,314.19,D,2.68,D,47.40,F*67				
9	20.329	-26.513	0.501	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,33.41,F,307.48,D,3.94,D,33.49,F*69				
10	8.691	-21.414	0.174	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,23.11,F,292.09,D,4.88,D,23.20,F*61				
11	5.925	-19.552	0.113	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,20.43,F,286.86,D,5.35,D,20.52,F*66				
12	49.246	-38.711	0.475	WALL
I:63.600,R:85.200,D:\$PLTIT,HV,62.64,F,321.83,D,2.08,D,62.68,F*6A				
13	36.852	-28.750	0.396	WALL
I:63.600,R:85.200,D:\$PLTIT,HV,46.74,F,322.04,D,2.69,D,46.79,F*60				
14	23.268	-20.680	0.388	WALL
I:63.600,R:85.200,D:\$PLTIT,HV,31.13,F,318.37,D,4.02,D,31.21,F*6E				
15	8.282	-14.467	-0.080	WALL
I:63.600,R:85.200,D:\$PLTIT,HV,16.67,F,299.79,D,5.89,D,16.76,F*6F				
16	8.307	-14.487	-0.030	SW
I:63.600,R:85.200,D:\$PLTIT,HV,16.70,F,299.83,D,6.05,D,16.79,F*64				
17	-8.058	-10.240	0.276	SW
I:63.600,R:85.200,D:\$PLTIT,HV,13.03,F,231.80,D,9.05,D,13.20,F*62				
18	-30.884	-4.500	0.552	SW
I:63.600,R:85.200,D:\$PLTIT,HV,31.21,F,188.29,D,4.31,D,31.30,F*6B				
19	-38.381	-12.515	0.584	SW
I:63.600,R:85.200,D:\$PLTIT,HV,40.37,F,198.06,D,3.38,D,40.44,F*6D				
20	-37.705	-13.234	0.589	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,39.96,F,199.34,D,3.42,D,40.04,F*61				
21	-55.106	-7.392	1.094	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,55.60,F,187.64,D,2.98,D,55.67,F*6F				
22	-73.247	8.682	1.111	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,73.76,F,173.24,D,2.26,D,73.82,F*69				
23	-10.451	-37.968	0.656	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,39.38,F,254.61,D,3.57,D,39.45,F*68				
24	-22.039	-52.274	0.409	BLDG
I:63.600,R:85.200,D:\$PLTIT,HV,56.73,F,247.14,D,2.23,D,56.77,F*64				

25	-25.007	-49.614	0.179	WINDOW
I:63.600,R:85.200,D:\$PLTIT,HV,55.56,F,243.25,D,2.04,D,55.59,F*6C				
26	-28.287	-46.268	0.549	WINDOW
I:63.600,R:85.200,D:\$PLTIT,HV,54.23,F,238.56,D,2.48,D,54.28,F*68				
27	-31.792	-43.216	0.636	WINDOW
I:63.600,R:85.200,D:\$PLTIT,HV,53.65,F,233.66,D,2.60,D,53.70,F*65				
28	-34.723	-40.569	0.522	WINDOW
I:63.600,R:85.200,D:\$PLTIT,HV,53.40,F,229.44,D,2.49,D,53.45,F*64				
29	-38.403	-37.306	0.678	WINDOW
I:63.600,R:85.200,D:\$PLTIT,HV,53.54,F,224.17,D,2.65,D,53.60,F*63				
30	-41.674	-34.341	0.576	DOOR
I:63.600,R:85.200,D:\$PLTIT,HV,54.00,F,219.49,D,2.52,D,54.05,F*60				
31	-49.044	-28.133	0.679	DOOR
I:63.600,R:85.200,D:\$PLTIT,HV,56.54,F,209.84,D,2.51,D,56.60,F*61				
32	-43.961	-32.163	0.740	DOOR
I:63.600,R:85.200,D:\$PLTIT,HV,54.47,F,216.19,D,2.67,D,54.53,F*6C				
33	-46.318	-30.102	0.689	DOOR
I:63.600,R:85.200,D:\$PLTIT,HV,55.24,F,213.02,D,2.58,D,55.29,F*67				
34	-41.357	-35.310	0.964	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,54.38,F,220.49,D,2.91,D,54.45,F*6A				
35	-33.093	-26.201	0.789	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,42.21,F,218.37,D,3.51,D,42.29,F*67				
36	-21.954	-36.624	0.789	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,42.70,F,239.06,D,3.47,D,42.78,F*61				
37	-17.435	-32.544	0.769	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,36.92,F,241.82,D,3.98,D,37.01,F*63				
38	-12.880	-36.271	0.696	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,38.49,F,250.45,D,3.71,D,38.58,F*64				
39	-16.296	-41.710	0.468	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,44.78,F,248.66,D,2.90,D,44.83,F*66				
40	-14.348	-43.358	0.585	SIDEWALK
I:63.600,R:85.200,D:\$PLTIT,HV,45.67,F,251.69,D,2.99,D,45.73,F*69				
41	-39.679	-35.241	1.548	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,53.07,F,221.61,D,3.61,D,53.17,F*64				
42	-28.501	-22.834	1.299	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,36.52,F,218.70,D,4.85,D,36.65,F*66				
43	-18.953	-32.022	1.639	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,37.21,F,239.38,D,5.28,D,37.37,F*6C				
44	-11.289	-38.655	1.588	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,40.27,F,253.72,D,4.81,D,40.41,F*6B				
45	-39.031	-13.439	1.558	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,41.28,F,199.00,D,4.65,D,41.42,F*6D				
46	-30.485	-3.792	1.434	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,30.72,F,187.09,D,6.01,D,30.89,F*63				
47	-2.578	-28.433	1.772	ROOF_
I:63.600,R:85.200,D:\$PLTIT,HV,28.55,F,264.82,D,7.13,D,28.78,F*67				
48	-27.485	-14.892	0.710	5A
I:63.600,R:85.200,D:\$PLTIT,HV,31.26,F,208.45,D,4.59,D,31.36,F*65				
49	-25.834	-23.122	0.703	5B
I:63.600,R:85.200,D:\$PLTIT,HV,34.67,F,221.83,D,4.13,D,34.76,F*6B				
50	-26.081	-24.143	0.704	5C
I:63.600,R:85.200,D:\$PLTIT,HV,35.54,F,222.79,D,4.03,D,35.63,F*68				
51	-24.457	-26.784	0.736	5D
I:63.600,R:85.200,D:\$PLTIT,HV,36.27,F,227.60,D,4.00,D,36.36,F*62				

52	-27.986	-26.903	0.717	5E
I:63.600,R:85.200,D:\$PLTIT,HV,38.82,F,223.87,D,3.71,D,38.90,F*6D				
53	-28.704	-26.210	0.693	5F
I:63.600,R:85.200,D:\$PLTIT,HV,38.87,F,222.40,D,3.67,D,38.95,F*60				
54	-29.441	-26.930	0.703	5G
I:63.600,R:85.200,D:\$PLTIT,HV,39.90,F,222.45,D,3.59,D,39.98,F*63				
55	37.300	0.007	-0.276	REF
I:63.600,R:85.200,D:\$PLTIT,HV,37.30,F,0.01,D,2.34,D,37.33,F*60				

Newtown School Shooting

Newtown school building/lot

Pt	North	East	Elev	Description	Note
1	0.000	0.000	0.000	Inst Point	
2	57.460	-0.050	-0.745		
3	59.169	3.091	-0.700	AC1	
4	46.780	12.220	-0.731	IGNORE	
5	46.719	12.178	-0.792	AC2	
6	108.553	-219.159	0.105	872YEO	
7	116.478	-223.466	0.175	872YEO	
8	111.470	-214.314	0.035	872YEO	
9	108.904	-252.267	0.821	BLDG	
10	94.789	-233.320	0.569	BLDG	
11	80.987	-219.762	0.212	BLDG	
12	78.559	-217.136	0.097	BLDG	
13	57.588	-229.608	1.023	BLDG	
14	68.157	-223.488	2.653	ROOF	
15	47.908	-191.014	2.750	ROOF	
16	36.648	-197.926	2.719	ROOF	
17	83.057	-212.591	0.071	WALL	
18	96.672	-224.686	0.362	WALL	
19	114.610	-248.493	0.761	WALL	
20	112.035	-228.591	0.333	EVD 501	
21	106.369	-218.282	0.089	EVD 500	
22	7.756	-161.474	6.457	BULLET HOLE	
23	8.034	-161.941	5.923	BULLET HOLE	
24	8.068	-162.059	6.036	BULLET HOLE	
25	8.737	-162.896	5.983	BULLET HOLE	
26	38.822	-198.244	0.691	BLDG	
27	32.199	-201.929	1.298	BLDG	
28	-52.700	-51.320	0.741	BLDG	
29	-139.098	-95.171	0.536	BLDG	
30	-243.316	-157.770	1.697	BLDG	
31	-123.566	-88.432	5.365	ROOF	
32	-54.580	-47.781	5.028	ROOF	
33	45.076	-193.242	0.571	CURB	
34	29.250	-166.734	0.105	CURB	
35	13.497	-139.920	0.180	CURB	
36	-2.507	-113.082	-0.008	CURB	
37	-18.923	-85.358	0.242	CURB	
38	-26.792	-70.383	0.206	CURB	
39	-30.248	-57.420	0.271	CURB	
40	-29.280	-45.539	0.193	CURB	
41	-24.875	-37.883	0.128	CURB	
42	-15.312	-25.565	-0.095	CURB	
43	-5.242	-12.679	-0.342	CURB	
44	7.940	9.157	-0.440	CURB	
45	20.003	33.596	-0.978	CURB	
46	37.436	68.691	-1.408	CURB	
47	54.630	97.589	-1.634	CURB	
48	106.006	-224.258	0.354	EVD 503	
49	-0.646	10.480	-0.015	FH	
50	108.531	-88.927	0.078	EVD 504	
51	133.732	-10.196	-0.983	EVD 502	
52	147.345	-14.837	-1.580	EP	
53	151.335	-43.309	-1.568	EP	
54	152.265	-54.309	-1.523	EP	
55	161.101	-87.835	-0.567	EP	
56	173.897	-109.593	-1.626	EP	
57	188.104	-138.783	-1.221	EP	
58	178.562	-151.914	-1.341	EP	
59	200.633	-190.927	0.120	EP	

Newtown School Shooting

60	208.734	-233.867	1.028	EP
61	212.497	-244.795	2.609	EP
62	200.243	-253.733	2.313	EP
63	179.350	-265.897	1.663	EP
64	141.148	-289.782	0.950	EP
65	36.271	-108.719	-0.199	600TVG
66	44.732	-103.617	-0.328	600TVG
67	41.588	-97.881	-0.306	600TVG
68	32.777	-103.263	-0.233	600TVG
69	49.285	-54.392	-0.393	144WDM
70	57.066	-50.452	-0.405	144WDM
71	46.435	-49.293	-0.450	144WDM
72	54.093	-45.244	-0.538	144WDM
73	45.307	-47.344	-0.301	913UNY
74	53.014	-42.761	-0.262	913UNY
75	41.912	-41.824	-0.422	913UNY
76	49.892	-37.760	-0.332	913UNY
77	32.453	-82.260	-0.348	VEH
78	24.440	-86.659	-0.220	VEH
79	21.500	-81.605	-0.123	VEH
80	29.232	-77.361	-0.323	VEH
81	27.130	-75.355	-0.271	VEH
82	19.976	-79.468	-0.154	VEH
83	16.542	-74.188	-0.156	VEH
84	24.019	-70.194	-0.244	VEH
85	10.980	-64.573	-0.073	VEH
86	18.645	-59.497	-0.055	VEH
87	7.692	-59.061	-0.110	VEH
88	15.489	-54.231	-0.299	VEH
89	36.533	-14.046	-0.382	VEH
90	28.212	-19.101	-0.301	VEH
91	31.061	-24.628	-0.345	VEH
92	40.235	-19.816	-0.360	VEH
93	45.459	-29.533	-0.421	VEH
94	37.481	-33.784	-0.359	VEH
95	48.274	-34.663	-0.374	VEH
96	40.568	-38.821	-0.298	VEH
97	60.232	-52.377	-0.542	VEH
98	52.069	-56.903	-0.423	VEH
99	55.197	-62.214	-0.487	VEH
100	63.011	-57.881	-0.527	VEH
101	63.931	-60.690	-0.615	VEH
102	55.606	-65.198	-0.450	VEH
103	66.583	-66.282	-0.626	VEH
104	58.690	-70.718	-0.500	VEH
105	60.528	-74.295	-0.511	VEH
106	67.993	-69.166	-0.558	VEH
107	63.923	-79.562	-0.472	VEH
108	71.334	-74.881	-0.539	VEH
109	73.334	-77.008	-0.622	VEH
110	65.422	-81.923	-0.516	VEH
111	68.743	-87.075	-0.515	VEH
112	76.302	-82.111	-0.635	VEH
113	70.643	-88.874	-0.595	VEH
114	78.539	-84.223	-0.813	VEH
115	73.752	-93.924	-0.574	VEH
116	81.195	-89.672	-0.722	VEH
117	82.293	-111.823	-0.576	VEH
118	90.433	-107.240	-0.755	VEH
119	85.488	-117.019	-0.606	VEH
120	93.161	-112.492	-0.696	VEH
121	88.185	-119.481	-0.567	VEH
122	95.804	-114.743	-0.765	VEH

Newtown School Shooting

123	91.565	-124.468	-0.582	VEH
124	98.711	-120.087	-0.735	VEH
125	101.494	-122.380	-0.785	VEH
126	94.134	-126.336	-0.605	VEH
127	97.091	-131.451	-0.660	VEH
128	104.296	-127.289	-0.764	VEH
129	98.129	-134.126	-0.634	VEH
130	106.521	-129.589	-0.795	VEH
131	101.474	-139.410	-0.665	VEH
132	109.505	-135.131	-0.773	VEH
133	109.758	-137.737	-0.755	VEH
134	101.392	-142.304	-0.614	VEH
135	104.621	-147.652	-0.526	VEH
136	112.326	-143.203	-0.675	VEH
137	105.073	-151.012	-0.466	VEH
138	113.955	-146.118	-0.745	VEH
139	108.749	-156.702	-0.502	VEH
140	117.490	-151.577	-0.694	VEH
141	112.572	-157.471	-0.578	VEH
142	120.180	-153.437	-0.397	VEH
143	115.573	-162.687	-0.563	VEH
144	123.017	-158.478	-0.554	VEH
145	115.729	-165.709	-0.471	VEH
146	123.834	-160.918	-0.676	VEH
147	118.521	-171.039	-0.566	VEH
148	126.441	-166.339	-0.632	VEH
149	127.252	-169.361	-0.647	VEH
150	120.401	-173.946	-0.539	VEH
151	123.457	-178.495	-0.495	VEH
152	130.105	-174.358	-0.643	VEH
153	124.144	-181.784	-0.433	VEH
154	133.229	-176.865	-0.036	VEH
155	127.455	-187.333	-0.499	VEH
156	136.348	-182.526	-0.411	VEH
157	130.503	-188.260	-0.441	VEH
158	139.760	-183.661	-0.468	VEH
159	132.891	-193.938	-0.271	VEH
160	142.504	-188.971	-0.258	VEH
161	133.623	-196.030	-0.419	VEH
162	140.793	-191.666	0.041	VEH
163	136.308	-201.024	-0.292	VEH
164	143.661	-196.792	-0.329	VEH
165	144.668	-178.714	-0.715	VEH
166	152.694	-173.869	-0.908	VEH
167	141.124	-172.974	-0.758	VEH
168	149.934	-168.046	-0.982	VEH
169	138.898	-169.821	-0.975	VEH
170	146.564	-165.021	-1.006	VEH
171	136.205	-164.643	-0.783	VEH
172	143.746	-159.814	-1.037	VEH
173	133.834	-161.893	-0.880	VEH
174	141.750	-157.319	-0.980	VEH
175	132.237	-154.994	-0.884	VEH
176	138.971	-151.819	-0.979	VEH
177	138.192	-148.400	-1.138	VEH
178	130.020	-153.585	-0.936	VEH
179	127.194	-148.347	-0.870	VEH
180	134.666	-143.305	-1.067	VEH
181	124.173	-146.835	-0.891	VEH
182	132.327	-142.152	-1.217	VEH
183	120.986	-140.958	-0.903	VEH
184	129.474	-136.628	-1.182	VEH
185	127.352	-134.436	-1.166	VEH

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186	119.453	-138.926	-0.921	VEH
187	116.360	-133.151	-0.996	VEH
188	124.212	-128.805	-1.169	VEH
189	116.666	-130.209	-0.949	VEH
190	124.052	-125.271	-1.246	VEH
191	115.174	-123.855	-0.931	VEH
192	120.902	-119.894	-1.219	VEH
193	118.714	-119.171	-1.143	VEH
194	111.189	-122.883	-1.217	VEH
195	116.020	-113.536	-1.095	VEH
196	108.458	-117.494	-1.223	VEH
197	113.245	-111.324	-1.091	VEH
198	105.858	-115.524	-0.942	VEH
199	103.198	-110.589	-1.012	VEH
200	110.043	-106.602	-1.023	VEH
201	109.582	-103.699	-0.989	VEH
202	101.985	-107.997	-1.085	VEH
203	98.827	-102.732	-1.031	VEH
204	106.545	-98.248	-1.264	VEH
205	107.614	-94.308	-1.051	VEH
206	100.258	-98.317	-1.097	VEH
207	97.790	-93.027	-0.975	VEH
208	104.736	-89.011	-1.001	VEH
209	101.441	-88.119	-1.074	VEH
210	94.709	-90.664	-1.124	VEH
211	100.207	-81.031	-1.053	VEH
212	91.855	-85.207	-0.975	VEH
213	96.629	-79.768	-0.953	VEH
214	88.714	-84.010	-0.963	VEH
215	93.819	-73.934	-0.970	VEH
216	85.567	-78.381	-1.025	VEH
217	92.642	-71.835	-0.972	VEH
218	83.991	-76.963	-0.927	VEH
219	80.632	-71.112	-0.905	VEH
220	89.400	-66.129	-0.977	VEH
221	86.945	-64.973	-1.044	VEH
222	79.349	-69.269	-0.987	VEH
223	83.560	-60.000	-0.979	VEH
224	76.568	-64.385	-0.821	VEH
225	83.634	-56.518	-0.843	VEH
226	75.629	-61.265	-0.688	VEH
227	72.159	-55.690	-0.832	VEH
228	80.538	-50.855	-0.887	VEH
229	76.592	-50.714	-0.805	VEH
230	70.024	-53.479	-0.785	VEH
231	66.849	-48.125	-0.748	VEH
232	74.374	-43.775	-0.784	VEH
233	67.276	-44.732	-0.804	VEH
234	76.185	-39.812	-0.774	VEH
235	72.856	-34.190	-0.767	VEH
236	63.460	-39.179	-0.833	VEH
237	61.347	-17.811	-0.605	VEH
238	53.135	-22.107	-0.613	VEH
239	57.902	-12.424	-0.629	VEH
240	49.625	-16.952	-0.598	VEH
241	54.812	-10.506	-0.621	VEH
242	47.045	-14.806	-0.693	VEH
243	51.177	-6.356	-0.570	VEH
244	43.660	-9.679	-0.537	VEH
245	40.211	-8.108	-0.481	VEH
246	48.193	-4.021	-0.477	VEH
247	44.954	1.193	-0.575	VEH
248	37.673	-3.442	-0.429	VEH

Newtown School Shooting

249	152.458	-60.301	-1.170	VEH
250	143.147	-60.585	-1.196	VEH
251	153.303	-67.263	-1.330	VEH
252	144.058	-67.788	-1.505	VEH
253	152.388	-70.510	-1.471	VEH
254	143.579	-70.650	-1.552	VEH
255	151.984	-77.406	-1.444	VEH
256	144.823	-76.615	-1.484	VEH
257	154.335	-79.352	-1.564	VEH
258	145.376	-80.384	-1.692	VEH
259	155.436	-85.770	-1.527	VEH
260	146.656	-86.352	-1.863	VEH
261	157.777	-88.106	-1.686	VEH
262	149.552	-92.582	-1.911	VEH
263	153.208	-98.018	-1.930	VEH
264	161.430	-93.014	-1.704	VEH
265	166.868	-104.352	-1.585	VEH
266	158.638	-108.866	-1.756	VEH
267	168.099	-112.660	-1.646	VEH
268	161.832	-114.202	-1.852	VEH
269	172.206	-111.405	-1.517	VEH
270	164.186	-116.035	-1.551	VEH
271	175.219	-116.547	-1.510	VEH
272	167.897	-121.180	-1.610	VEH
273	178.533	-118.842	-1.515	VEH
274	169.266	-123.295	-1.555	VEH
275	181.441	-125.121	-1.238	VEH
276	172.673	-129.035	-1.469	VEH
277	181.399	-128.913	-1.180	VEH
278	173.187	-133.420	-1.292	VEH
279	184.457	-134.065	-0.732	VEH
280	176.519	-138.210	-1.439	VEH
281	183.790	-136.794	-1.361	VEH
282	175.875	-141.004	-1.036	VEH
283	186.374	-142.287	-1.072	VEH
284	179.048	-146.445	-1.383	VEH
285	57.340	-0.050	-1.819	REF

Newtown school building/lot

Pt	North	East	Elev	Description
RawDat				
1	0.000	0.000	0.000	Inst Point
I:63.600,R:90.000,D:				
2	57.460	-0.050	-0.745	
I:63.600,R:90.000,D:\$PLTIT,HV,57.46,F,359.95,D,1.45,D,57.48,F*6A				
3	59.169	3.091	-0.700	AC1
I:63.600,R:90.000,D:\$PLTIT,HV,59.25,F,2.99,D,1.45,D,59.27,F*67				
4	46.780	12.220	-0.731	IGNORE
I:63.600,R:90.000,D:\$PLTIT,HV,48.35,F,14.64,D,1.74,D,48.37,F*50				
5	46.719	12.178	-0.792	AC2
I:63.600,R:90.000,D:\$PLTIT,HV,48.28,F,14.61,D,1.67,D,48.30,F*5C				
6	108.553	-219.159	0.105	872YEO
I:63.600,R:90.000,D:\$PLTIT,HV,244.57,F,296.35,D,0.54,D,244.58,F*62				
7	116.478	-223.466	0.175	872YEO
I:63.600,R:90.000,D:\$PLTIT,HV,252.00,F,297.53,D,0.54,D,252.01,F*6D				
8	111.470	-214.314	0.035	872YEO
I:63.600,R:90.000,D:\$PLTIT,HV,241.57,F,297.48,D,0.53,D,241.58,F*6E				
9	108.904	-252.267	0.821	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,274.77,F,293.35,D,0.63,D,274.79,F*62				
10	94.789	-233.320	0.569	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,251.84,F,292.11,D,0.63,D,251.86,F*69				
11	80.987	-219.762	0.212	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,234.21,F,290.23,D,0.59,D,234.22,F*62				
12	78.559	-217.136	0.097	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,230.91,F,289.89,D,0.57,D,230.92,F*64				
13	57.588	-229.608	1.023	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,236.72,F,284.08,D,0.78,D,236.74,F*68				
14	68.157	-223.488	2.653	ROOF
I:63.600,R:90.000,D:\$PLTIT,HV,233.65,F,286.96,D,1.19,D,233.70,F*69				
15	47.908	-191.014	2.750	ROOF
I:63.600,R:90.000,D:\$PLTIT,HV,196.93,F,284.08,D,1.44,D,196.99,F*6A				
16	36.648	-197.926	2.719	ROOF
I:63.600,R:90.000,D:\$PLTIT,HV,201.29,F,280.49,D,1.40,D,201.35,F*68				
17	83.057	-212.591	0.071	WALL
I:63.600,R:90.000,D:\$PLTIT,HV,228.24,F,291.34,D,0.57,D,228.26,F*6A				
18	96.672	-224.686	0.362	WALL
I:63.600,R:90.000,D:\$PLTIT,HV,244.60,F,293.28,D,0.60,D,244.61,F*62				
19	114.610	-248.493	0.761	WALL
I:63.600,R:90.000,D:\$PLTIT,HV,273.65,F,294.76,D,0.62,D,273.67,F*6F				
20	112.035	-228.591	0.333	EVD 501
I:63.600,R:90.000,D:\$PLTIT,HV,254.57,F,296.11,D,0.57,D,254.58,F*67				
21	106.369	-218.282	0.089	EVD 500
I:63.600,R:90.000,D:\$PLTIT,HV,242.82,F,295.98,D,0.54,D,242.83,F*68				
22	7.756	-161.474	6.457	BULLET HOLE
I:63.600,R:0.000,D:\$PLTIT,HV,161.66,F,272.75,D,0.41,D,161.67,F*66				
23	8.034	-161.941	5.923	BULLET HOLE
I:63.600,R:0.000,D:\$PLTIT,HV,162.14,F,272.84,D,0.22,D,162.15,F*6D				
24	8.068	-162.059	6.036	BULLET HOLE
I:63.600,R:0.000,D:\$PLTIT,HV,162.26,F,272.85,D,0.26,D,162.26,F*69				

25	8.737	-162.896	5.983	BULLET HOLE
I:63.600,R:0.000,D:\$PLTIT,HV,163.13,F,273.07,D,0.24,D,163.14,F*67				
26	38.822	-198.244	0.691	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,202.01,F,281.08,D,0.82,D,202.03,F*6C				
27	32.199	-201.929	1.298	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,204.48,F,279.06,D,0.98,D,204.51,F*64				
28	-52.700	-51.320	0.741	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,73.56,F,224.24,D,2.29,D,73.61,F*68				
29	-139.098	-95.171	0.536	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,168.54,F,214.38,D,0.93,D,168.56,F*63				
30	-243.316	-157.770	1.697	BLDG
I:63.600,R:90.000,D:\$PLTIT,HV,289.99,F,212.96,D,0.77,D,290.01,F*60				
31	-123.566	-88.432	5.365	ROOF
I:63.600,R:90.000,D:\$PLTIT,HV,151.95,F,215.59,D,2.85,D,152.14,F*68				
32	-54.580	-47.781	5.028	ROOF
I:63.600,R:90.000,D:\$PLTIT,HV,72.54,F,221.20,D,5.69,D,72.90,F*66				
33	45.076	-193.242	0.571	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,198.43,F,283.13,D,0.80,D,198.45,F*62				
34	29.250	-166.734	0.105	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,169.28,F,279.95,D,0.78,D,169.30,F*61				
35	13.497	-139.920	0.180	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,140.57,F,275.51,D,0.97,D,140.59,F*63				
36	-2.507	-113.082	-0.008	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,113.11,F,268.73,D,1.11,D,113.13,F*6C				
37	-18.923	-85.358	0.242	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,87.43,F,257.50,D,1.60,D,87.47,F*61				
38	-26.792	-70.383	0.206	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,75.31,F,249.16,D,1.83,D,75.35,F*61				
39	-30.248	-57.420	0.271	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,64.90,F,242.22,D,2.18,D,64.95,F*6D				
40	-29.280	-45.539	0.193	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,54.14,F,237.26,D,2.53,D,54.20,F*66				
41	-24.875	-37.883	0.128	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,45.32,F,236.71,D,2.94,D,45.38,F*63				
42	-15.312	-25.565	-0.095	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,29.80,F,239.08,D,4.04,D,29.88,F*6F				
43	-5.242	-12.679	-0.342	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,13.72,F,247.54,D,7.71,D,13.85,F*6E				
44	7.940	9.157	-0.440	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,12.12,F,49.07,D,8.26,D,12.25,F*55				
45	20.003	33.596	-0.978	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,39.10,F,59.23,D,1.79,D,39.12,F*57				
46	37.436	68.691	-1.408	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,78.23,F,61.41,D,0.58,D,78.24,F*5F				
47	54.630	97.589	-1.634	CURB
I:63.600,R:90.000,D:\$PLTIT,HV,111.84,F,60.76,D,0.29,D,111.85,F*5A				
48	106.006	-224.258	0.354	EVD 503
I:63.600,R:90.000,D:\$PLTIT,HV,248.05,F,295.30,D,0.59,D,248.06,F*65				
49	-0.646	10.480	-0.015	FH
I:63.600,R:90.000,D:\$PLTIT,HV,10.50,F,93.53,D,11.76,D,10.72,F*6A				
50	108.531	-88.927	0.078	EVD 504
I:63.600,R:90.000,D:\$PLTIT,HV,140.31,F,320.67,D,0.93,D,140.32,F*6E				
51	133.732	-10.196	-0.983	EVD 502
I:63.600,R:90.000,D:\$PLTIT,HV,134.12,F,355.64,D,0.52,D,134.13,F*60				

52	147.345	-14.837	-1.580	EP
I:63.600,R:90.000,D:\$PLTIT,HV,148.09,F,354.25,D,0.24,D,148.10,F*6C				
53	151.335	-43.309	-1.568	EP
I:63.600,R:90.000,D:\$PLTIT,HV,157.41,F,344.03,D,0.23,D,157.41,F*66				
54	152.265	-54.309	-1.523	EP
I:63.600,R:90.000,D:\$PLTIT,HV,161.66,F,340.37,D,0.24,D,161.66,F*62				
55	161.101	-87.835	-0.567	EP
I:63.600,R:90.000,D:\$PLTIT,HV,183.49,F,331.40,D,0.51,D,183.49,F*66				
56	173.897	-109.593	-1.626	EP
I:63.600,R:90.000,D:\$PLTIT,HV,205.55,F,327.78,D,0.16,D,205.55,F*69				
57	188.104	-138.783	-1.221	EP
I:63.600,R:90.000,D:\$PLTIT,HV,233.76,F,323.58,D,0.24,D,233.76,F*6E				
58	178.562	-151.914	-1.341	EP
I:63.600,R:90.000,D:\$PLTIT,HV,234.44,F,319.61,D,0.21,D,234.45,F*69				
59	200.633	-190.927	0.120	EP
I:63.600,R:90.000,D:\$PLTIT,HV,276.96,F,316.42,D,0.48,D,276.97,F*68				
60	208.734	-233.867	1.028	EP
I:63.600,R:90.000,D:\$PLTIT,HV,313.47,F,311.75,D,0.59,D,313.49,F*64				
61	212.497	-244.795	2.609	EP
I:63.600,R:90.000,D:\$PLTIT,HV,324.16,F,310.96,D,0.85,D,324.19,F*68				
62	200.243	-253.733	2.313	EP
I:63.600,R:90.000,D:\$PLTIT,HV,323.23,F,308.28,D,0.80,D,323.26,F*6B				
63	179.350	-265.897	1.663	EP
I:63.600,R:90.000,D:\$PLTIT,HV,320.73,F,304.00,D,0.69,D,320.75,F*69				
64	141.148	-289.782	0.950	EP
I:63.600,R:90.000,D:\$PLTIT,HV,322.33,F,295.97,D,0.56,D,322.34,F*63				
65	36.271	-108.719	-0.199	600TVG
I:63.600,R:90.000,D:\$PLTIT,HV,114.61,F,288.45,D,1.00,D,114.63,F*67				
66	44.732	-103.617	-0.328	600TVG
I:63.600,R:90.000,D:\$PLTIT,HV,112.86,F,293.35,D,0.95,D,112.88,F*6B				
67	41.588	-97.881	-0.306	600TVG
I:63.600,R:90.000,D:\$PLTIT,HV,106.35,F,293.02,D,1.02,D,106.37,F*6C				
68	32.777	-103.263	-0.233	600TVG
I:63.600,R:90.000,D:\$PLTIT,HV,108.34,F,287.61,D,1.04,D,108.35,F*69				
69	49.285	-54.392	-0.393	144WDM
I:63.600,R:90.000,D:\$PLTIT,HV,73.40,F,312.18,D,1.41,D,73.43,F*69				
70	57.066	-50.452	-0.405	144WDM
I:63.600,R:90.000,D:\$PLTIT,HV,76.17,F,318.52,D,1.35,D,76.19,F*63				
71	46.435	-49.293	-0.450	144WDM
I:63.600,R:90.000,D:\$PLTIT,HV,67.72,F,313.29,D,1.48,D,67.75,F*67				
72	54.093	-45.244	-0.538	144WDM
I:63.600,R:90.000,D:\$PLTIT,HV,70.52,F,320.09,D,1.35,D,70.54,F*6E				
73	45.307	-47.344	-0.301	913UNY
I:63.600,R:90.000,D:\$PLTIT,HV,65.53,F,313.74,D,1.66,D,65.56,F*61				
74	53.014	-42.761	-0.262	913UNY
I:63.600,R:90.000,D:\$PLTIT,HV,68.11,F,321.11,D,1.63,D,68.14,F*66				
75	41.912	-41.824	-0.422	913UNY
I:63.600,R:90.000,D:\$PLTIT,HV,59.21,F,315.06,D,1.72,D,59.24,F*67				
76	49.892	-37.760	-0.332	913UNY
I:63.600,R:90.000,D:\$PLTIT,HV,62.57,F,322.88,D,1.71,D,62.60,F*67				
77	32.453	-82.260	-0.348	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,88.43,F,291.53,D,1.20,D,88.45,F*6E				
78	24.440	-86.659	-0.220	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,90.04,F,285.75,D,1.26,D,90.06,F*6D				

79	21.500	-81.605	-0.123	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,84.39,F,284.76,D,1.41,D,84.41,F*63				
80	29.232	-77.361	-0.323	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,82.70,F,290.70,D,1.30,D,82.72,F*6B				
81	27.130	-75.355	-0.271	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,80.09,F,289.80,D,1.38,D,80.11,F*6F				
82	19.976	-79.468	-0.154	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,81.94,F,284.11,D,1.43,D,81.97,F*6C				
83	16.542	-74.188	-0.156	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,76.01,F,282.57,D,1.54,D,76.04,F*68				
84	24.019	-70.194	-0.244	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,74.19,F,288.89,D,1.51,D,74.21,F*6A				
85	10.980	-64.573	-0.073	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,65.50,F,279.65,D,1.86,D,65.54,F*63				
86	18.645	-59.497	-0.055	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,62.35,F,287.40,D,1.97,D,62.39,F*6D				
87	7.692	-59.061	-0.110	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,59.56,F,277.42,D,2.01,D,59.60,F*65				
88	15.489	-54.231	-0.299	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,56.40,F,285.94,D,1.93,D,56.44,F*6A				
89	36.533	-14.046	-0.382	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,39.14,F,338.97,D,2.66,D,39.18,F*6F				
90	28.212	-19.101	-0.301	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,34.07,F,325.90,D,3.19,D,34.13,F*64				
91	31.061	-24.628	-0.345	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,39.64,F,321.59,D,2.68,D,39.68,F*6B				
92	40.235	-19.816	-0.360	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,44.85,F,333.78,D,2.35,D,44.88,F*62				
93	45.459	-29.533	-0.421	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,54.21,F,326.99,D,1.88,D,54.24,F*64				
94	37.481	-33.784	-0.359	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,50.46,F,317.97,D,2.09,D,50.49,F*68				
95	48.274	-34.663	-0.374	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,59.43,F,324.32,D,1.76,D,59.45,F*65				
96	40.568	-38.821	-0.298	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,56.15,F,316.26,D,1.94,D,56.18,F*66				
97	60.232	-52.377	-0.542	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,79.82,F,318.99,D,1.19,D,79.83,F*65				
98	52.069	-56.903	-0.423	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,77.13,F,312.46,D,1.32,D,77.15,F*63				
99	55.197	-62.214	-0.487	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,83.17,F,311.58,D,1.18,D,83.18,F*6E				
100	63.011	-57.881	-0.527	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,85.56,F,317.43,D,1.12,D,85.57,F*66				
101	63.931	-60.690	-0.615	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,88.15,F,316.49,D,1.03,D,88.16,F*6F				
102	55.606	-65.198	-0.450	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,85.69,F,310.46,D,1.17,D,85.70,F*68				
103	66.583	-66.282	-0.626	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,93.95,F,315.13,D,0.96,D,93.96,F*6E				
104	58.690	-70.718	-0.500	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,91.90,F,309.69,D,1.06,D,91.92,F*67				
105	60.528	-74.295	-0.511	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,95.83,F,309.17,D,1.01,D,95.84,F*6C				

106	67.993	-69.166	-0.558	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,96.99,F,314.51,D,0.97,D,97.00,F*6A				
107	63.923	-79.562	-0.472	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,102.06,F,308.78,D,0.97,D,102.07,F*6C				
108	71.334	-74.881	-0.539	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,103.42,F,313.61,D,0.92,D,103.43,F*6B				
109	73.334	-77.008	-0.622	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,106.34,F,313.60,D,0.85,D,106.35,F*6C				
110	65.422	-81.923	-0.516	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,104.84,F,308.61,D,0.92,D,104.85,F*61				
111	68.743	-87.075	-0.515	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,110.94,F,308.29,D,0.87,D,110.96,F*6A				
112	76.302	-82.111	-0.635	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,112.09,F,312.90,D,0.80,D,112.10,F*6E				
113	70.643	-88.874	-0.595	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,113.53,F,308.48,D,0.81,D,113.54,F*6E				
114	78.539	-84.223	-0.813	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,115.16,F,313.00,D,0.69,D,115.17,F*68				
115	73.752	-93.924	-0.574	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,119.42,F,308.14,D,0.78,D,119.43,F*67				
116	81.195	-89.672	-0.722	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,120.97,F,312.16,D,0.70,D,120.98,F*68				
117	82.293	-111.823	-0.576	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,138.84,F,306.35,D,0.67,D,138.84,F*65				
118	90.433	-107.240	-0.755	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,140.28,F,310.14,D,0.59,D,140.29,F*6D				
119	85.488	-117.019	-0.606	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,144.92,F,306.15,D,0.63,D,144.93,F*62				
120	93.161	-112.492	-0.696	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,146.06,F,309.63,D,0.59,D,146.07,F*65				
121	88.185	-119.481	-0.567	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,148.50,F,306.43,D,0.63,D,148.50,F*60				
122	95.804	-114.743	-0.765	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,149.48,F,309.86,D,0.55,D,149.48,F*63				
123	91.565	-124.468	-0.582	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,154.52,F,306.34,D,0.60,D,154.53,F*62				
124	98.711	-120.087	-0.735	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,155.45,F,309.42,D,0.54,D,155.46,F*69				
125	101.494	-122.380	-0.785	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,158.99,F,309.67,D,0.51,D,159.00,F*69				
126	94.134	-126.336	-0.605	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,157.55,F,306.69,D,0.58,D,157.56,F*63				
127	97.091	-131.451	-0.660	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,163.42,F,306.45,D,0.54,D,163.42,F*62				
128	104.296	-127.289	-0.764	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,164.56,F,309.33,D,0.50,D,164.57,F*69				
129	98.129	-134.126	-0.634	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,166.19,F,306.19,D,0.54,D,166.20,F*61				
130	106.521	-129.589	-0.795	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,167.75,F,309.42,D,0.48,D,167.76,F*64				
131	101.474	-139.410	-0.665	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,172.43,F,306.05,D,0.51,D,172.43,F*63				
132	109.505	-135.131	-0.773	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,173.93,F,309.02,D,0.47,D,173.94,F*6B				

133	109.758	-137.737	-0.755	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,176.12,F,308.55,D,0.47,D,176.13,F*6E				
134	101.392	-142.304	-0.614	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,174.73,F,305.47,D,0.52,D,174.74,F*62				
135	104.621	-147.652	-0.526	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,180.96,F,305.32,D,0.53,D,180.96,F*66				
136	112.326	-143.203	-0.675	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,182.00,F,308.11,D,0.48,D,182.01,F*61				
137	105.073	-151.012	-0.466	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,183.97,F,304.83,D,0.54,D,183.97,F*6A				
138	113.955	-146.118	-0.745	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,185.30,F,307.95,D,0.45,D,185.30,F*6E				
139	108.749	-156.702	-0.502	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,190.74,F,304.76,D,0.51,D,190.75,F*64				
140	117.490	-151.577	-0.694	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,191.78,F,307.78,D,0.45,D,191.79,F*6C				
141	112.572	-157.471	-0.578	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,193.57,F,305.56,D,0.48,D,193.58,F*61				
142	120.180	-153.437	-0.397	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,194.90,F,308.07,D,0.53,D,194.91,F*6C				
143	115.573	-162.687	-0.563	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,199.56,F,305.39,D,0.47,D,199.57,F*69				
144	123.017	-158.478	-0.554	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,200.62,F,307.82,D,0.47,D,200.63,F*6B				
145	115.729	-165.709	-0.471	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,202.12,F,304.93,D,0.49,D,202.13,F*66				
146	123.834	-160.918	-0.676	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,203.05,F,307.58,D,0.43,D,203.06,F*6A				
147	118.521	-171.039	-0.566	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,208.09,F,304.72,D,0.45,D,208.09,F*64				
148	126.441	-166.339	-0.632	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,208.94,F,307.24,D,0.43,D,208.95,F*63				
149	127.252	-169.361	-0.647	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,211.84,F,306.92,D,0.42,D,211.85,F*6E				
150	120.401	-173.946	-0.539	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,211.55,F,304.69,D,0.45,D,211.55,F*6E				
151	123.457	-178.495	-0.495	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,217.03,F,304.67,D,0.45,D,217.03,F*60				
152	130.105	-174.358	-0.643	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,217.55,F,306.73,D,0.41,D,217.55,F*63				
153	124.144	-181.784	-0.433	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,220.13,F,304.33,D,0.46,D,220.14,F*65				
154	133.229	-176.865	-0.036	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,221.43,F,306.99,D,0.56,D,221.44,F*66				
155	127.455	-187.333	-0.499	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,226.58,F,304.23,D,0.43,D,226.59,F*67				
156	136.348	-182.526	-0.411	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,227.83,F,306.76,D,0.45,D,227.84,F*65				
157	130.503	-188.260	-0.441	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,229.07,F,304.73,D,0.44,D,229.08,F*6B				
158	139.760	-183.661	-0.468	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,230.79,F,307.27,D,0.43,D,230.79,F*61				
159	132.891	-193.938	-0.271	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,235.10,F,304.42,D,0.47,D,235.11,F*64				

160	142.504	-188.971	-0.258	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,236.68,F,307.02,D,0.47,D,236.69,F*63				
161	133.623	-196.030	-0.419	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,237.24,F,304.28,D,0.43,D,237.25,F*6C				
162	140.793	-191.666	0.041	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,237.82,F,306.30,D,0.54,D,237.83,F*61				
163	136.308	-201.024	-0.292	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,242.88,F,304.14,D,0.45,D,242.88,F*64				
164	143.661	-196.792	-0.329	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,243.65,F,306.13,D,0.44,D,243.66,F*63				
165	144.668	-178.714	-0.715	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,229.93,F,308.99,D,0.37,D,229.93,F*68				
166	152.694	-173.869	-0.908	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,231.40,F,311.29,D,0.32,D,231.41,F*6F				
167	141.124	-172.974	-0.758	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,223.24,F,309.21,D,0.37,D,223.24,F*6A				
168	149.934	-168.046	-0.982	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,225.21,F,311.74,D,0.31,D,225.21,F*65				
169	138.898	-169.821	-0.975	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,219.39,F,309.28,D,0.32,D,219.40,F*68				
170	146.564	-165.021	-1.006	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,220.71,F,311.61,D,0.31,D,220.71,F*61				
171	136.205	-164.643	-0.783	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,213.68,F,309.60,D,0.38,D,213.69,F*61				
172	143.746	-159.814	-1.037	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,214.95,F,311.97,D,0.31,D,214.95,F*68				
173	133.834	-161.893	-0.880	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,210.05,F,309.58,D,0.36,D,210.06,F*66				
174	141.750	-157.319	-0.980	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,211.76,F,312.02,D,0.33,D,211.76,F*65				
175	132.237	-154.994	-0.884	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,203.74,F,310.47,D,0.37,D,203.75,F*63				
176	138.971	-151.819	-0.979	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,205.82,F,312.47,D,0.34,D,205.82,F*63				
177	138.192	-148.400	-1.138	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,202.78,F,312.96,D,0.30,D,202.78,F*6B				
178	130.020	-153.585	-0.936	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,201.23,F,310.25,D,0.36,D,201.23,F*67				
179	127.194	-148.347	-0.870	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,195.41,F,310.61,D,0.39,D,195.41,F*68				
180	134.666	-143.305	-1.067	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,196.65,F,313.22,D,0.33,D,196.66,F*65				
181	124.173	-146.835	-0.891	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,192.30,F,310.22,D,0.39,D,192.30,F*6F				
182	132.327	-142.152	-1.217	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,194.21,F,312.95,D,0.29,D,194.22,F*63				
183	120.986	-140.958	-0.903	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,185.76,F,310.64,D,0.40,D,185.77,F*62				
184	129.474	-136.628	-1.182	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,188.23,F,313.46,D,0.31,D,188.23,F*66				
185	127.352	-134.436	-1.166	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,185.18,F,313.45,D,0.32,D,185.19,F*67				
186	119.453	-138.926	-0.921	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,183.22,F,310.69,D,0.40,D,183.22,F*6E				

187	116.360	-133.151	-0.996	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,176.83,F,311.15,D,0.39,D,176.83,F*6A				
188	124.212	-128.805	-1.169	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,178.94,F,313.96,D,0.33,D,178.94,F*69				
189	116.666	-130.209	-0.949	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,174.83,F,311.86,D,0.41,D,174.83,F*6F				
190	124.052	-125.271	-1.246	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,176.30,F,314.72,D,0.31,D,176.31,F*67				
191	115.174	-123.855	-0.931	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,169.13,F,312.92,D,0.43,D,169.13,F*6B				
192	120.902	-119.894	-1.219	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,170.27,F,315.24,D,0.33,D,170.27,F*66				
193	118.714	-119.171	-1.143	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,168.21,F,314.89,D,0.36,D,168.21,F*65				
194	111.189	-122.883	-1.217	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,165.72,F,312.14,D,0.34,D,165.72,F*65				
195	116.020	-113.536	-1.095	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,162.33,F,315.62,D,0.39,D,162.33,F*6E				
196	108.458	-117.494	-1.223	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,159.90,F,312.71,D,0.35,D,159.90,F*67				
197	113.245	-111.324	-1.091	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,158.80,F,315.49,D,0.40,D,158.80,F*69				
198	105.858	-115.524	-0.942	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,156.69,F,312.50,D,0.46,D,156.69,F*60				
199	103.198	-110.589	-1.012	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,151.26,F,313.02,D,0.45,D,151.27,F*64				
200	110.043	-106.602	-1.023	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,153.21,F,315.91,D,0.44,D,153.22,F*6B				
201	109.582	-103.699	-0.989	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,150.87,F,316.58,D,0.46,D,150.87,F*6C				
202	101.985	-107.997	-1.085	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,148.54,F,313.36,D,0.43,D,148.55,F*65				
203	98.827	-102.732	-1.031	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,142.55,F,313.89,D,0.47,D,142.55,F*64				
204	106.545	-98.248	-1.264	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,144.93,F,317.32,D,0.37,D,144.94,F*60				
205	107.614	-94.308	-1.051	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,143.09,F,318.77,D,0.46,D,143.10,F*67				
206	100.258	-98.317	-1.097	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,140.42,F,315.56,D,0.45,D,140.42,F*62				
207	97.790	-93.027	-0.975	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,134.97,F,316.43,D,0.52,D,134.98,F*6C				
208	104.736	-89.011	-1.001	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,137.45,F,319.64,D,0.50,D,137.45,F*6B				
209	101.441	-88.119	-1.074	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,134.37,F,319.02,D,0.48,D,134.38,F*6D				
210	94.709	-90.664	-1.124	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,131.11,F,316.25,D,0.47,D,131.12,F*64				
211	100.207	-81.031	-1.053	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,128.87,F,321.04,D,0.51,D,128.88,F*68				
212	91.855	-85.207	-0.975	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,125.29,F,317.15,D,0.56,D,125.30,F*6D				
213	96.629	-79.768	-0.953	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,125.30,F,320.46,D,0.57,D,125.30,F*66				

214	88.714	-84.010	-0.963	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,122.18,F,316.56,D,0.58,D,122.19,F*6C				
215	93.819	-73.934	-0.970	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,119.45,F,321.76,D,0.59,D,119.46,F*69				
216	85.567	-78.381	-1.025	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,116.04,F,317.51,D,0.58,D,116.05,F*6A				
217	92.642	-71.835	-0.972	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,117.23,F,322.21,D,0.60,D,117.23,F*61				
218	83.991	-76.963	-0.927	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,113.92,F,317.50,D,0.64,D,113.93,F*64				
219	80.632	-71.112	-0.905	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,107.51,F,318.59,D,0.69,D,107.52,F*6D				
220	89.400	-66.129	-0.977	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,111.20,F,323.51,D,0.63,D,111.20,F*64				
221	86.945	-64.973	-1.044	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,108.54,F,323.23,D,0.61,D,108.54,F*63				
222	79.349	-69.269	-0.987	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,105.33,F,318.88,D,0.66,D,105.34,F*6A				
223	83.560	-60.000	-0.979	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,102.87,F,324.32,D,0.68,D,102.88,F*62				
224	76.568	-64.385	-0.821	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,100.04,F,319.94,D,0.79,D,100.04,F*6F				
225	83.634	-56.518	-0.843	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,100.94,F,325.95,D,0.77,D,100.95,F*6E				
226	75.629	-61.265	-0.688	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,97.33,F,320.99,D,0.89,D,97.34,F*60				
227	72.159	-55.690	-0.832	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,91.15,F,322.34,D,0.86,D,91.16,F*6E				
228	80.538	-50.855	-0.887	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,95.25,F,327.73,D,0.79,D,95.26,F*68				
229	76.592	-50.714	-0.805	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,91.86,F,326.49,D,0.87,D,91.87,F*63				
230	70.024	-53.479	-0.785	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,88.11,F,322.63,D,0.92,D,88.12,F*69				
231	66.849	-48.125	-0.748	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,82.37,F,324.25,D,1.01,D,82.38,F*6A				
232	74.374	-43.775	-0.784	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,86.30,F,329.52,D,0.94,D,86.31,F*64				
233	67.276	-44.732	-0.804	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,80.79,F,326.38,D,0.99,D,80.80,F*6D				
234	76.185	-39.812	-0.774	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,85.96,F,332.41,D,0.95,D,85.98,F*62				
235	72.856	-34.190	-0.767	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,80.48,F,334.86,D,1.02,D,80.50,F*67				
236	63.460	-39.179	-0.833	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,74.58,F,328.31,D,1.05,D,74.60,F*63				
237	61.347	-17.811	-0.605	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,63.88,F,343.81,D,1.43,D,63.90,F*65				
238	53.135	-22.107	-0.613	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,57.55,F,337.41,D,1.58,D,57.57,F*6B				
239	57.902	-12.424	-0.629	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,59.22,F,347.89,D,1.52,D,59.24,F*66				
240	49.625	-16.952	-0.598	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,52.44,F,341.14,D,1.75,D,52.46,F*65				

241	54.812	-10.506	-0.621	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,55.81,F,349.15,D,1.62,D,55.84,F*6D				
242	47.045	-14.806	-0.693	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,49.32,F,342.53,D,1.75,D,49.34,F*61				
243	51.177	-6.356	-0.570	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,51.57,F,352.92,D,1.81,D,51.60,F*64				
244	43.660	-9.679	-0.537	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,44.72,F,347.50,D,2.13,D,44.75,F*65				
245	40.211	-8.108	-0.481	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,41.02,F,348.60,D,2.40,D,41.05,F*6F				
246	48.193	-4.021	-0.477	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,48.36,F,355.23,D,2.04,D,48.39,F*6C				
247	44.954	1.193	-0.575	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,44.97,F,1.52,D,2.07,D,45.00,F*6B				
248	37.673	-3.442	-0.429	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,37.83,F,354.78,D,2.68,D,37.87,F*62				
249	152.458	-60.301	-1.170	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,163.95,F,338.42,D,0.36,D,163.96,F*6F				
250	143.147	-60.585	-1.196	VEH
I:63.600,R:90.000,D:\$PLTIT,HV,155.44,F,337.06,D,0.37,D,155.44,F*62				
251	153.303	-67.263	-1.330	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,167.41,F,336.31,D,0.64,D,167.42,F*62				
252	144.058	-67.788	-1.505	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,159.21,F,334.80,D,0.61,D,159.22,F*6F				
253	152.388	-70.510	-1.471	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,167.91,F,335.17,D,0.59,D,167.91,F*68				
254	143.579	-70.650	-1.552	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,160.02,F,333.80,D,0.59,D,160.03,F*61				
255	151.984	-77.406	-1.444	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,170.56,F,333.01,D,0.59,D,170.57,F*68				
256	144.823	-76.615	-1.484	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,163.84,F,332.12,D,0.60,D,163.85,F*61				
257	154.335	-79.352	-1.564	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,173.54,F,332.79,D,0.54,D,173.55,F*6B				
258	145.376	-80.384	-1.692	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,166.12,F,331.06,D,0.52,D,166.13,F*66				
259	155.436	-85.770	-1.527	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,177.53,F,331.11,D,0.54,D,177.54,F*60				
260	146.656	-86.352	-1.863	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,170.19,F,329.51,D,0.45,D,170.20,F*60				
261	157.777	-88.106	-1.686	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,180.71,F,330.82,D,0.48,D,180.72,F*62				
262	149.552	-92.582	-1.911	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,175.89,F,328.24,D,0.42,D,175.90,F*66				
263	153.208	-98.018	-1.930	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,181.88,F,327.39,D,0.40,D,181.89,F*6E				
264	161.430	-93.014	-1.704	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,186.31,F,330.05,D,0.46,D,186.32,F*63				
265	166.868	-104.352	-1.585	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,196.81,F,327.98,D,0.47,D,196.82,F*60				
266	158.638	-108.866	-1.756	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,192.40,F,325.54,D,0.43,D,192.40,F*65				
267	168.099	-112.660	-1.646	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,202.36,F,326.17,D,0.44,D,202.37,F*67				

268	161.832	-114.202	-1.852	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,198.07,F,324.79,D,0.39,D,198.08,F*69				
269	172.206	-111.405	-1.517	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,205.10,F,327.10,D,0.47,D,205.11,F*62				
270	164.186	-116.035	-1.551	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,201.05,F,324.75,D,0.47,D,201.06,F*60				
271	175.219	-116.547	-1.510	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,210.44,F,326.37,D,0.46,D,210.45,F*67				
272	167.897	-121.180	-1.610	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,207.06,F,324.18,D,0.44,D,207.06,F*6B				
273	178.533	-118.842	-1.515	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,214.47,F,326.35,D,0.45,D,214.48,F*68				
274	169.266	-123.295	-1.555	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,209.41,F,323.93,D,0.45,D,209.42,F*6D				
275	181.441	-125.121	-1.238	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,220.40,F,325.41,D,0.51,D,220.41,F*63				
276	172.673	-129.035	-1.469	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,215.56,F,323.23,D,0.46,D,215.57,F*67				
277	181.399	-128.913	-1.180	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,222.54,F,324.60,D,0.52,D,222.55,F*62				
278	173.187	-133.420	-1.292	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,218.62,F,322.39,D,0.50,D,218.63,F*6A				
279	184.457	-134.065	-0.732	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,228.03,F,323.99,D,0.62,D,228.04,F*66				
280	176.519	-138.210	-1.439	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,224.19,F,321.94,D,0.45,D,224.20,F*61				
281	183.790	-136.794	-1.361	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,229.11,F,323.34,D,0.46,D,229.11,F*60				
282	175.875	-141.004	-1.036	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,225.42,F,321.28,D,0.55,D,225.43,F*6C				
283	186.374	-142.287	-1.072	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,234.48,F,322.64,D,0.52,D,234.49,F*60				
284	179.048	-146.445	-1.383	VEH
I:63.600,R:102.000,D:\$PLTIT,HV,231.31,F,320.72,D,0.45,D,231.31,F*62				
285	57.340	-0.050	-1.819	REF
I:63.600,R:102.000,D:\$PLTIT,HV,57.34,F,359.95,D,1.38,D,57.35,F*6F				