

**COUNTY OF LOS ANGELES**

**ROAD DEPARTMENT**

**PRECISE**

**BENCH MARK LIST**



**LANCASTER QUAD**

**1968 ADJUSTMENT**

**NGVD29 DATUM**

## PREFACE

The Road Department level net is composed of more than 1,000 miles of levels supporting in excess of 10,000 bench marks. In 1964-65, a major readjustment of the net was undertaken. To emphasize the complete break with previous elevations, the SY, SG & SL series bench marks have been re-labeled BY, BG & BL, respectively.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the County territory was divided into 31 quads or areas. For identification purposes each quad was given a name, viz., "Rosemead," "La Mirada," "Santa Fe," etc. When bench marks and elevations in the Road Department net are used, the name of the quad in which the bench mark is located and the date of the adjustment of the elevation must be included in the bench mark description, e.g.,

BG 1887 ---L+BN IN CONC HDWL OF DRAIN PIPE UNDER DR 218 FT  
NE +18 FT SE C/L INT GRAND AVE +CAMERON AVE MKD (BM)  
(COVINA ---1965) ELEV. 696.238

It is expected that this general adjustment will, for the most part, remain sound for the next 8 to 12 years. As new circuits are completed, however, re-adjustment of individual quads may become advisable. It is expected that these subsequent adjustments will be in the nature of a few hundredths of a foot. When a quad is re-adjusted, new elevation lists will be published and the date of the re-adjustment will replace the "1965" at the end of the bench mark description. Two bench marks in the same quad with different adjustment dates will not normally join each other. Since all adjustments taper out to nothing at the periphery of the quad, any bench mark in one quad will join any bench mark in another quad regardless of their respective adjustment dates.

The basic accuracy of the net is reflected by an indicated field probable error of plus or minus 0.012 foot per mile of leveling as determined from 298 conditions of closure. However, many years experience in vertical control in the greater Los Angeles basin and Antelope Valley indicate that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of bench marks.

The users of this net are invited to assist in its maintenance by notifying this Department of cases of obliteration, apparent mistakes in descriptions or elevations, and proven disturbance of bench marks.

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DATUM: U. S. Coast and Geodetic Survey Sea Level Datum  
of 1929, through the medium of the Los Angeles  
County Engineer Precise Level Net, 1963 Adjust-  
ment.

ABBREVIATIONS USED IN BENCH MARK LISTINGS

ABUT - - - - -	Abutment	EC - - - - -	End of Curve
ALG - - - - -	Along	ENT - - - - -	Entrance
ANG PT - - - - -	Angle Point	FL - - - - -	Floor
B/W - - - - -	Back of Walk	FTG - - - - -	Footing
BCR - - - - -	Beginning of Curb Return	F/W - - - - -	Front of Walk
BC - - - - -	Beginning of Curve	GAR - - - - -	Garage
BLDG - - - - -	Building	HDWL - - - - -	Headwall
EM - - - - -	Bench Mark	HSE - - - - -	House
BT SPK - - - - -	Boat or Bolt Spike	INT - - - - -	Intersection
BR CAP - - - - -	Brass or Bronze Cap	IP - - - - -	Iron Pipe
C B - - - - -	Catch Basin	LT - - - - -	Left
CTR - - - - -	Center	LACE - - - - -	L. A. City Engineer
C/L - - - - -	Center Line	LACS - - - - -	L. A. County Engineer
C/L INT - - - - -	Center Line Intersection	LAFC - - - - -	L. A. Co. Flood Control
C/L PROD - - - - -	Center Line Produced	L+BN - - - - -	Lead and Bench Nail
CONC - - - - -	Concrete	L+BR - - - - -	Lead and Brad
COR - - - - -	Corner	L+N - - - - -	Lead and Nail
COE - - - - -	Corps of Engineers	L+RDEM TAG - - - - -	Lead and Road Dept. Bench Mark Tag
CULV - - - - -	Culvert	L+SPK - - - - -	Lead and Spike
CB - - - - -	Curb	L+T - - - - -	Lead and Tack
CS MON - - - - -	County Engineer Monument	MCR - - - - -	Middle of Curb Return
CS BR CAP - - - - -	County Engineer Brass Cap	MKD - - - - -	Marked
CT SPK - - - - -	Cut Spike	MC - - - - -	Middle of Curve
DR - - - - -	Drive or Driveway	MON - - - - -	Monument
E/O - - - - -	East of	N/O - - - - -	North of
ECR - - - - -	End of Curb Return	NR - - - - -	Near

ABBREVIATIONS USED IN BENCH MARK LISTINGS . . . CONTINUED

OPP - - - - - Opposite  
PI - - - - - Point of Intersection  
PK+W - - - - - PK Nail and Washer  
P/L - - - - - Property Line  
POST - - - - - Point on Semi-Tangent  
PP - - - - - Power Pole  
PVMT - - - - - Pavement  
PROD - - - - - Produced  
RD - - - - - Road  
RDEM - - - - - Road Dept. Bench Mark  
RR - - - - - Railroad  
RT - - - - - Right  
R/W - - - - - Right of Way  
SDMH - - - - - Storm Drain Manhole  
SMH - - - - - Sewer Manhole  
SPK - - - - - Spike  
ST+W - - - - - Spike Tin and Washer  
S/O - - - - - South of  
TP - - - - - Telephone Pole  
USC+GS - - - - - U. S. Coast and Geodetic Survey  
USGS - - - - - U. S. Geological Survey  
WK - - - - - Walk  
W/O - - - - - West of



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BL	BM NUMBER
LANCASTR (1968)	2360.077	L+T MCR @ SE COR BEECH AVE + NEWGROVE ST 22FT E + 23FT S C/L INT	BL	2
LANCASTR (1968)	2361.694	L+T E CB CEDAR AVE 20FT E C/L + 35FT S C/L NEWGROVE ST	BL	3
LANCASTR (1968)	2365.277	L+BN MCR NW COR CEDAR AVE + OLDFIELD ST 24FT N + 24FT W C/L INT	BL	4
LANCASTR (1968)	2368.837	L+T MCR NW COR CEDAR AVE + PILLSBURY ST 23FT N + 22FT W C/L INT	BL	5
LANCASTR (1968)	2369.094	L+BN W CB 1FT N BCR @ NW COR ELM AVE + AVE J 18FT W + 66FT N C/L INT	BL	7
LANCASTR (1968)	2367.369	WLY L+T S CB AVE J 60FT S C/L ON C/L PROD FERN AVE IN FRONT OF PARK VIEW SCHOOL	BL	9
LANCASTR (1968)	2360.515	L+BN MCR SW COR AVE J + TENTH ST W 57FT S + 50FT W C/L INT	BL	11
LANCASTR (1968)	2354.293	L+T CONC WLK HSE NO 44540 TENTH ST W 5FT FROM FIRST STEP TO FRONT DOOR 52FT E + 81FT N C/L INT 10TH ST W + NORBERRY AVE	BL	14
LANCASTR (1968)	2346.121	L+T IN CONC SLAB 69FT E + 104FT N C/L INT LANCASTER BLVD + TENTH ST W	BL	17
LANCASTR (1968)	2338.501	L+BN W CB 10TH ST W 28FT W C/L 3FT N OF S P/L BLDG 44913 + 570FT S JACKMAN ST 3FT N PP 271449E	BL	18
LANCASTR (1968)	2337.758	L+BN E CB 10TH ST W 28FT E C/L + 86FT N OF N EDGE DRWY BLDG 44902 480FT S JACKMAN ST	BL	19
LANCASTR (1968)	2336.042	L+T IN CB RET 10FT N BCR @ SW COR 10TH ST W + JACKMAN ST 33FT S + 30FT W C/L INT	BL	20
LANCASTR (1968)	2330.294	L+T MCR @ NW COR AVE I + 10TH ST W 50FT N + 39FT W C/L INT	BL	23
LANCASTR (1968)	2332.322	L+T N CB AVE I 40FT N C/L ON C/L PROD FERN AVE	BL	24
LANCASTR (1968)	2335.330	L+T N CB AVE I 40FT N C/L ON C/L PROD ALLEY W OF DATE AVE	BL	25
LANCASTR (1968)	2334.686	L+BN W EDGE CONC DRWY HSE NO 673 31FT W + 75FT N C/L INT ELM AVE + AVE I	BL	26
LANCASTR (1968)	2335.900	L+T N CB AVE I 40FT N C/L ON C/L PROD CEDAR AVE	BL	27
LANCASTR (1968)	2336.676	L+BN E CB CEDAR AVE 6FT S BCR @ SE COR CEDAR AVE + AVE I 41FT S + 18FT E C/L INT	BL	28
LANCASTR (1968)	2341.523	L+T W CB CEDAR AVE 3FT S BCR @ SW COR CEDAR AVE + JACKMAN ST 36FT S + 18FT W C/L INT	BL	29
LANCASTR (1968)	2340.025	L+T W CB DATE AVE 0.5FT N BCR @ NW COR DATE AVE + JACKMAN ST 33FT N + 18FT W C/L INT	BL	30
LANCASTR (1968)	2340.646	L+BN S CB JACKMAN ST 20FT S C/L + 25FT W C/L ALLEY TO S BETWEEN FIG AVE + ELM AVE 5FT W BCR	BL	31
LANCASTR (1968)	2340.078	L+BN S CB JACKMAN ST 6FT W BCR @ SW COR FIG AVE + JACKMAN ST 20FT S + 52FT W C/L INT	BL	32
LANCASTR (1968)	2350.697	L+T CONC STEP HSE NO 45027 N DIVISION ST 295FT N + 54FT W C/L INT KETTERING ST + DIVISION ST	BL	34

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
LANCASTR (1968)	2348.071	L+BN W CB YUCCA AVE 6FT N BCR @ NW COR YUCCA AVE + KETTERING ST 60FT N + 34FT W C/L INT	BL 38
LANCASTR (1968)	2349.063	L+T CONC BASE FENCE POST 30FT N OF C/L KETTERING ST + 209FT W C/L YUCCA AVE 27FT W OF W EDGE CONC DRWY	BL 39
LANCASTR (1968)	2346.736	L+BRAD E CB SIERRA HWY 30FT E C/L + 25FT N C/L KETTERING ST	BL 40
LANCASTR (1968)	2347.079	L+T IN SW CB RET 26FT S C/L KETTERING ST + 30FT W C/L SIERRA HWY	BL 41
LANCASTR (1968)	2372.763	L+T IN CONC APRON IN NE COR GROCERY STORE @ SW COR NUGENT ST + DIVISION ST 23FT S + 33FT W C/L INT	BL 44
LANCASTR (1968)	2364.565	CS BR CAP MON @ C/L INT OF DIVISION ST + NEWGROVE ST (E EDGE)	BL 47
LANCASTR (1968)	2360.182	CS MON (E EDGE) IN WELL @ C/L INT NEWGROVE ST TO E + TREVOR AVE	BL 49
LANCASTR (1968)	2362.614	L+BN E CB SIERRA HWY 25FT E C/L + 115FT S C/L PROD NEWGROVE ST 16FT S OF END CB	BL 51
LANCASTR (1968)	2361.869	L+T @ MCR SW COR NEWGROVE ST + SIERRA HWY 23FT S + 37FT W C/L INT	BL 52
LANCASTR (1968)	2344.596	L+T @ MCR NW COR AVE I + DIVISION ST 42FT N + 43FT W C/L INT	BL 53
LANCASTR (1968)	2344.702	L+T @ MCR SW COR AVE I + DIVISION ST 42FT S + 44FT W C/L INT	BL 54
LANCASTR (1968)	2354.076	CSBM MON IN CONC FLUSH 1FT N OF N CB + 19FT W BCR @ NW COR 5TH ST E + AVE I 41FT N + 82FT W C/L INT MKD (BM 105-20 1958)	BL 56
LANCASTR (1968)	2353.916	L+T N CB 3FT W BCR 40FT N + 62FT W C/L INT AVE I + 5TH ST E	BL 57
LANCASTR (1968)	2360.924	USC+GS BR CAP IN CONC POST 8IN UP 48FT N + 56FT E C/L INT AVE I + 10TH ST E MKD (Z1155, 1961)	BL 58
LANCASTR (1968)	2360.924	USC+GS BR CAP 78FT W + 40FT S C/L INT AVE I + 10TH ST E MKD (Y 488 RESET 1961)	BL 60
LANCASTR (1968)	2377.836	CS MON IN WELL 20IN DN @ C/L INT LANCASTER BLVD + 10TH ST E MKD (1/4 COR 14 13 T7N R12W)	BL 61
LANCASTR (1968)	2381.178	L+T W EDGE OF CONC DR OF GARAGE TO HSE NO 1016 LANCASTER BLVD 45FT S C/L + 145FT E C/L 10TH ST E	BL 62
LANCASTR (1968)	2397.630	L+T NR MCR @ SW COR 10TH ST E + AVE J 48FT W + 45FT S C/L INT	BL 63
LANCASTR (1968)	2396.604	CS MON IN WELL 18IN DN @ C/L INT AVE J + 10TH ST E MKD (SEC COR 14 13 23 24 T7N R12W)(W EDGE)	BL 64
LANCASTR (1968)	2391.488	CS MON IN WELL @ C/L INT AVE J + 5TH ST E MKD (T7N R12W 1/4 COR 14 23)(E EDGE)	BL 65
LANCASTR (1968)	2384.891	L+BN @ MCR SE COR 4TH ST E + AVE J (SERVICE RD) 80FT S + 24FT E C/L INT	BL 66
LANCASTR (1968)	2384.032	L+BN @ MCR SE COR KIRKLAND AVE + AVE J 75FT S + 27FT E C/L INT	BL 67

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
LANCASTR (1968)	2382.246	L+BN 1FT W BCR @ SE COR AVE J + DIVISION ST 71FT E + 30FT S C/L INT	BL 68
LANCASTR (1968)	2380.650	CS MON (N EDGE) IN WELL @ C/L INT AVE J + DIVISION ST MKD (15 14 22 23 T7N R12W)	BL 69
LANCASTR (1968)	2413.437	L+T E SIDE 36IN STANDPIPE 215FT W C/L 10TH ST E + 5FT N C/L AVE J-8 263FT NW PP 917614E	BL 71
LANCASTR (1968)	2414.076	CS MON IN WELL 8IN DN @ C/L INT 10TH ST E + AVE J-8 0.5 MI S AVE J MKD (T7N, R12W 1/4 COR, 23-24)(W EDGE)	BL 72
LANCASTR (1968)	2434.619	CS MON IN WELL 15IN DN @ C/L INT 10TH ST E + AVE K MKD (SEC COR 23 24 25 26 T7N R12W)(N EDGE)	BL 73
LANCASTR (1968)	2436.070	CHIS X IN TOP OF BOLT ON S SIDE OF FIRE HYDRANT BASE 50FT W C/L 10TH ST E + 28FT S C/L AVE K	BL 74
LANCASTR (1968)	2425.950	CS MON IN WELL @ C/L INT AVE K + 6TH ST E (W EDGE)	BL 75
LANCASTR (1968)	2426.571	CS MON IN CONC POST 3IN UP 40FT S + 55FT W C/L INT AVE K + 6TH ST E MKD (BM 105-9 1958)	BL 76
LANCASTR (1968)	2425.504	CHIS X IN TOP OF BOLT ON W SIDE OF FIRE HYDRANT BASE 24FT S + 40FT W C/L INT AVE K + 5TH ST E 135FT W DRWY TO HSE 504	BL 77
LANCASTR (1968)	2400.652	L+BN @ MCR @ NE COR DIVISION ST + AVE J-8 28FT N + 41FT E C/L INT	BL 80
LANCASTR (1968)	2399.479	L+BN @ MCR SE COR DIVISION ST + AVE J-7 36FT S + 35FT E C/L INT	BL 81
LANCASTR (1968)	2414.056	CS MON IN WELL 18IN DN @ C/L INT AVE K + 5TH ST W MKD (22 27 T7N R12W)(N SIDE)	BL 83
LANCASTR (1968)	2405.356	L+BN @ NE COR OF SO CAL GAS CO VALVE BOX 44FT N C/L AVE K + 115FT W C/L 10TH ST W	BL 85
LANCASTR (1968)	2380.779	CS MON IN WELL @ C/L INT 10TH ST W + AVE J-8 MKD (1/4 COR 21 22 T7N R12W)(W EDGE)	BL 86
LANCASTR (1968)	2381.034	L+T 1FT N BCR @ NE COR 10TH ST W + AVE J-8 51FT N + 30FT E C/L INT	BL 87
LANCASTR (1968)	2377.269	L+T S CB AVE J-6 1FT E BCR @ SE COR 10TH ST W + AVE J-6 18FT S + 65FT E C/L INT	BL 88
LANCASTR (1968)	2363.320	CS MON IN WELL 8IN DN @ C/L INT OLDFIELD ST + DATE AVE	BL 91
LANCASTR (1968)	2363.601	L+T @ MCR NW COR OLDFIELD ST + DATE AVE 21FT N + 24FT W C/L INT	BL 92
LANCASTR (1968)	2397.521	USC+GS DISK IN CONC 6IN DN 60FT E + 125FT S C/L INT SIERRA HWY + AVE J-8 MKD (S 811 1947 RESET 1955)	BL 118
LANCASTR (1968)	2346.709	USC+GS BRASS DISK IN CONC 4IN UP 65FT E DR TO ANTELOPE VALLEY FAIR 681FT E OF C/L DIVISION ST + 41FT N C/L AVE I MKD (X 488 1955)	BL 119
LANCASTR (1968)	2325.296	L+T IN N SERVICE ROAD CB @ NE COR AVE I + 15TH ST W 51FT E + 80FT N C/L INT	BL 120
LANCASTR (1968)	2325.486	RDBM TAG IN S SERVICE ROAD CB @ SW COR AVE I + 15TH ST W 51FT W + 80FT S C/L INT	BL 121



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
LANCASTR (1968)	2322.662	CS MON 5IN UP @ NE COR AVE I + 20TH ST W 40FT N + 66FT E C/L INT MKD (BM 102-3 1957)	BL 122
LANCASTR (1968)	2342.454	CS MON IN WELL 12IN DN @ C/L INT AVE J + 20TH ST W MKD (SEC COR 17 16 20 21 R12W T7N) (N EDGE)	BL 126
LANCASTR (1968)	2344.319	RDBM TAG IN N CB @ NE COR AVE J + 20TH ST W 108FT E + 30FT N C/L INT	BL 127
LANCASTR (1968)	2349.940	RDBM TAG 6FT W BCR @ SW COR AVE J + 15TH ST W 66FT W + 30FT S C/L INT	BL 128
LANCASTR (1968)	2350.669	RDBM TAG 40FT S BCR @ SE COR AVE J + 15TH ST W 100FT S + 30FT E C/L INT	BL 129
LANCASTR (1968)	2339.211	L+BN 3FT W OF BCR @ SW COR LANCASTER BLVD + LOWTREE AVE 53FT W + 30FT S C/L INT	BL 131
LANCASTR (1968)	2336.754	L+BN 4FT N BCR @ NE COR LANCASTER BLVD + 15TH ST W 69FT N + 30FT E C/L INT	BL 132
BASELINE (1965)	2494.079	USC+GS DISK IN CONC POST 92FT N + 65FT W C/L INT AVE M + 40TH ST W MKD (F 489 1955)	BL 172
LANCASTR (1968)	2461.848	L+T NE COR CONC SLAB 100FT W + 66FT S C/L INT 50TH ST W + AVE L-8	BL 177
LANCASTR (1968)	2477.887	L+T CONC WLK IN FR OF CHURCH 45FT N + 65FT W C/L INT 50TH ST W + AVE L-12	BL 178
LANCASTR (1968)	2485.342	L+T CONC PORCH 50FT W + 45FT N C/L INT 50TH ST W + AVE L-14	BL 179
BASELINE (1965)	2495.234	L+T CONC SLAB NW COR PORCH TO HSE NO 42002 50TH ST W 48FT N + 66FT E C/L INT 50TH ST W + AVE M	BL 180A
LANCASTR (1968)	2428.574	L+T NE COR CONC IN HSE NO 42921 50TH ST W 71FT W + 390FT S C/L INT 50TH ST W + AVE K-12	BL 181
LANCASTR (1968)	2425.255	L+T N CONC DR HSE NO 42958 50TH ST W 44FT E + 60FT S C/L INT 50TH ST W + AVE K-12	BL 182
LANCASTR (1968)	2411.802	2IN IRON PIPE 6IN UP 40FT W OF C/L 50TH ST W ON C/L AVE K-8	BL 183
LANCASTR (1968)	2410.132	CS MON (E EDGE) IN WELL 18IN DN @ C/L INT 50TH ST W + AVE K-8 MKD (1/4 COR 25 26 T7N R13W)	BL 184
LANCASTR (1968)	2380.075	CS MON (W EDGE) IN WELL 12IN DN @ C/L INT 50TH ST W + AVE K MKD (SEC COR 23 24 25 26 T7N R13W)	BL 185
LANCASTR (1968)	2382.321	L+T NW COR CONC PORCH HSE NO 4849 AVE K 115FT E + 120FT N C/L INT AVE K + 50TH ST W	BL 186
LANCASTR (1968)	2350.430	RDBM TAG S SIDE WIER BOX 97FT E + 85FT N C/L INT AVE J + 45TH ST W (TO THE N)	BL 191
LANCASTR (1968)	2343.854	ENG TAG + BRAD IN 2IN IP RP TO C/L INT 3IN UP @ SW COR AVE J + 40TH ST W 50FT S + 50FT W C/L INT	BL 194
LANCASTR (1968)	2343.908	CS MON IN WELL 8IN DN @ C/L INT AVE J + 40TH ST W MKD (T7N, R12W 13-18-19-24) USE N EDGE	BL 195
LANCASTR (1968)	2341.517	L+T CONC SLAB IN FRONT OF CHURCH @ NE COR AVE J + 35TH ST W 130FT N + 170FT E C/L INT MKD (BM)	BL 196
LANCASTR (1968)	2342.002	L+T IN SE COR CONC PORCH TO HSE NO 3129 W AVE J 75FT N C/L + 895FT W 30TH ST W	BL 198

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
LANCASTR (1968)	2341.823	PM IN DIAMOND ON NW QUAD SMH RIM ON C/L AVE J + 500FT W 30TH ST W 385FT E HSE 3129 + 90FT E PP 800770E	BL 199
LANCASTR (1968)	2338.585	CS MON (N EDGE) IN WELL 18IN DN @ C/L INT AVE J + 25TH ST W MKD (1/4 COR 17 20 T7N R12W)	BL 200
LANCASTR (1968)	2340.000	PM IN DIAMOND ON SMH RIM IN THE SW QUAD 15FT N C/L AVE J + 6FT W C/L 25TH ST W	BL 201
BASELINE (1965)	2526.911	CS MON IN WELL @ C/L INT AVE M + 90TH ST E MKD (SEC COR 31 32 5 6 T7N R10W)	BL 246A
BASELINE (1965)	2496.469	CS MON IN WELL @ C/L INT AVE L + 90TH ST E MKD (T7N R10W, SEC COR 29,30,31,32)	BL 254A
BASELINE (1965)	2473.471	CS MON 30IN DN @ C/L INT AVE K + 90TH ST E MKD (T7N R10W SEC 19 20 29 30)	BL 263A
BASELINE (1965)	2454.755	CS MON 30IN DN @ C/L INT AVE J-8 + 90TH ST E MKD (R10W T7N 1/4 SEC 19 20)	BL 266A
BASELINE (1965)	2450.188	L+T N END 1ST STEP OF PORCH OF HSE NO 44233 90TH ST E 100FT W C/L + 1000FT S AVE J	BL 269A
BASELINE (1965)	2444.163	L+T NR SE EDGE CONC BASE NR CTR OF GAS PUMP ISL 60FT W C/L 90TH ST E + 60FT N C/L AVE J	BL 270A
BASELINE (1965)	2442.427	CS MON 15IN DN @ C/L INT 90TH ST E + AVE J MKD (T7N R10W SEC COR 18 17 19 20)	BL 271A
BASELINE (1965)	2432.291	L+T NR E EDGE CONC PORCH HSE NO 44709 90TH ST E 79FT W C/L + 2200FT N AVE J 6FT N OF S EDGE PORCH	BL 273A
BASELINE (1965)	2426.043	CS MON 20IN DN @ C/L INT 90TH ST E + AVE I-8 MKD (1/4 SEC 17 18 T7N R10W)	BL 274A
BASELINE (1965)	2413.455	CS MON 12IN DN @ C/L INT 90TH ST E + AVE I MKD (R10W T7N COR SEC 7,8,17,18)	BL 278A
LANCASTR (1968)	2401.198	CS MON IN CONC SQ 2IN UP 3FT S PP NO 991755E 39FT S C/L AVE I + 70FT W C/L 70TH ST E MKD (BM 107-30 1961)	BL 283
LANCASTR (1968)	2412.029	CS MON IN CONC SQ 2IN UP 1FT N TP NO K3143Y 30FT N C/L AVE I + 27FT W C/L PROP 85TH ST E MKD (BM 107-27 1961)	BL 284
LANCASTR (1968)	2414.045	CS MON 2FT S PP NO 991781E 30FT S C/L AVE I + 47FT W C/L 80TH ST E MKD (BM 107-28 1961)	BL 285
BASELINE (1965)	2393.618	CS MON @ C/L INT AVE H + 90TH ST E MKD (R10W T7N COR SEC 5 6 7 8)	BL 286A
BASELINE (1965)	2395.076	RDBM TAG @ CTR OF OLD CONC BASE OF MTR MOUNT 40FT W C/L 90TH ST E + 100FT N C/L AVE H	BL 287A
LANCASTR (1968)	2410.298	CS MON 18IN DN @ C/L INT AVE I + PROP 85TH ST E MKD (R10W T7N SEC 7 18)	BL 288
LANCASTR (1968)	2411.788	RDBM TAG @ SE COR OF CONC SLAB OF WATER TANK TOWER @ HSE 8359 AVE I 60FT N C/L + 20FT W C/L PROP 85TH ST E	BL 289
LANCASTR (1968)	2417.411	RDBM TAG TOP OF CONC SUPPORT OF LGE WATER TANK 90FT N C/L AVE I + 45FT W C/L 80TH ST E	BL 290

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
LANCASTR (1968)	2415.623	L+T @ SW COR OF CONC WLK TO HSE NO 7848 AVE I 200FT W C/L 80TH ST E + 80FT N C/L AVE I	BL 291
LANCASTR (1968)	2403.936	L+T W SIDE OF RIM OF 12IN STAND PIPE 50FT E OF C/L 75TH ST E + 53FT N C/L AVE I	BL 292
LANCASTR (1968)	2403.942	CSBM MON FLUSH 25FT S C/L AVE I + 25FT W C/L 75TH ST E 15FT W PP 482159E MKD (BM 107-29 1961)	BL 294
LANCASTR (1968)	2399.139	CS MON IN CONC 2IN UP 33FT S C/L AVE I + 142FT W C/L 65TH ST E 3FT S PP NO 1121124 MKD (BM 107- 31 1961)	BL 297
LANCASTR (1968)	2402.226	RDBM TAG TOP OF CONC WEIR BOX 35FT N C/L AVE I 400FT E OF 65TH ST E 50FT E OF DRWY TO HSE NO 6535 AVE I	BL 298
LANCASTR (1968)	2401.085	L+T E CB DRWY HSE NO 6007 AVE I 40FT N + 100FT E C/L INT E AVE I + 60TH ST E	BL 299
LANCASTR (1968)	2400.985	L+T W CB DRWY HSE NO 6007 AVE I 42FT N + 90FT E C/L INT E AVE I + 60TH ST E	BL 300
LANCASTR (1968)	2393.793	L+T W END CONC GARAGE SLAB HSE NO 5347 AVE I 130FT N + 165FT W C/L INT AVE I + 55TH ST E	BL 301
LANCASTR (1968)	2393.715	L+T S END CONC PORCH HSE NO 5335 AVE I 140FT N + 310FT W C/L INT AVE I + 55TH ST E	BL 302
LANCASTR (1968)	2389.470	L+T W END 1ST STEP HSE NO 5018 AVE I 90FT S + 165FT E C/L INT AVE I + 50TH ST E	BL 303
LANCASTR (1968)	2386.139	2IN IP 1FT ABOVE GROUND 40FT S OF C/L INT AVE I + 45TH ST E (USE E EDGE)	BL 305
LANCASTR (1968)	2383.862	L+T NE COR CONC WLK HSE NO 4359 AVE I 100FT N + 80FT W C/L INT AVE I + 45TH ST E	BL 306
LANCASTR (1968)	2384.098	L+T NE COR CONC WLK HSE NO 4010 AVE I 90FT S + 140FT E C/L INT AVE I + 40TH ST E	BL 307
LANCASTR (1968)	2383.463	CS MON FLUSH (W EDGE) 30FT S + 30FT W C/L INT AVE I + 40TH ST E MKD (WC)	BL 308
LANCASTR (1968)	2382.186	L+T SE COR CONC SLAB @ NE COR BLDG NO 3606 AVE I 82FT S C/L + 150FT E C/L 36TH ST E	BL 309
LANCASTR (1968)	2380.173	CS MON IN CONC 2IN UP 29FT S + 67FT W C/L INT AVE I + 30TH ST E 3FT S PP NO 1219368 E MKD (BM 107-38 1961)	BL 311
LANCASTR (1968)	2376.135	CS MON IN WELL @ C/L INT AVE I + 25TH ST E MKD (T7N, R11W, 1/4 COR 7-18) (E EDGE)	BL 313
LANCASTR (1968)	2373.765	USGS MON W/BR CAP 6IN UP 30FT S + 35FT E C/L INT 20TH ST E + AVE I MKD (LS 11 1929)	BL 315
LANCASTR (1968)	2373.019	L+T SE COR OF CONC APRON OF GAS STA 55FT N C/L AVE I + 65FT W C/L 20TH ST E	BL 316
LANCASTR (1968)	2353.579	L+T IN NW COR OF 4FT SQ CONC SLAB AT NW COR HSE NO 44126 20TH ST W 1700FT S OF AVE J 68FT E OF C/L 20TH ST W	BL 319
LANCASTR (1968)	2414.020	CS BR CAP MON 18IN DN @ C/L INT 20TH ST W + AVE K-8 MKD (1/4 COR SEC 29-28 T7N R12W)	BL 323
LANCASTR (1968)	2418.509	L+T IN CONC SLAB ON SE COR TO HSE NO 43141 20TH ST W 100FT W C/L + 260FT S C/L AVE K-8	BL 324

