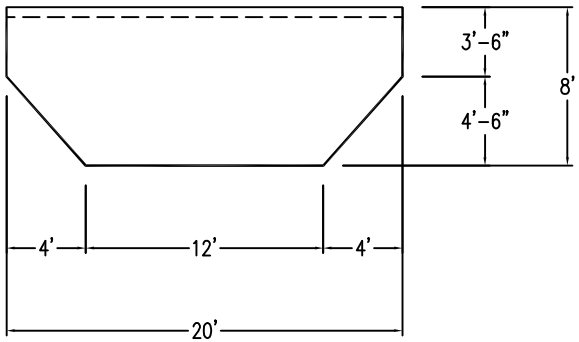



## MISCELLANEOUS INFORMATION

| | |
|---|---|
| PERIMETER: | 104'6" |
| SURFACE AREA: | 662 SQ FT |
| VOLUME: | 20752 IMP GALS 94422 LITER |

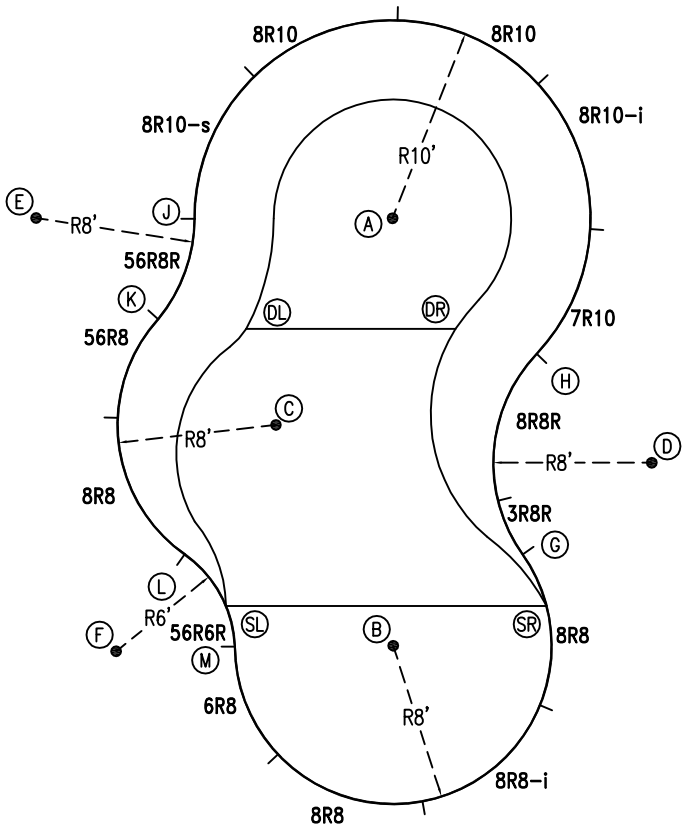
## CONCRETE DECK INFO

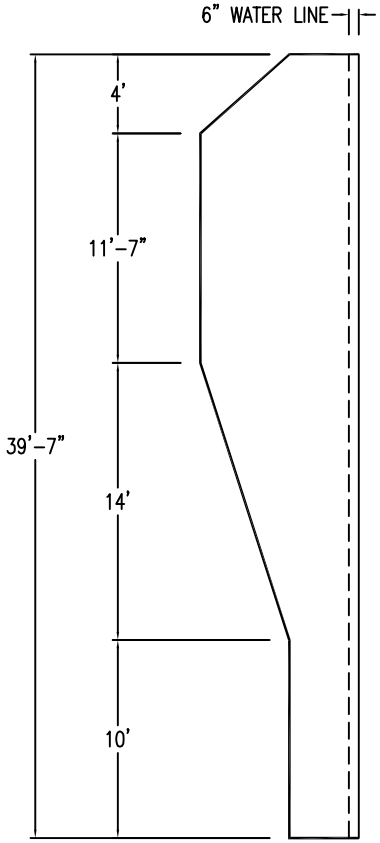
| WIDTH | AREA | NET INCREASES FOR: STEPS | DIVING | SLIDE | ROLLER |
|---|---|---|---|---|---|
| 2' | 222 | 13 | 27 | 24 | 10 |
| 2'6" | 281 | 17 | 31 | 20 | 10 |
| 3' | 342 | 20 | 36 | 16 | 10 |

All Figures Represent "Sq Ft"

## PARTS LIST

| CODE | QTY | DESCRIPTION |
|---|---|---|
| 8R10-s | 1 | 8' Skimmer x 10' Radius |
| 8R10 | 2 | 8' Plain x 10' Radius |
| 8R10-i | 1 | 8' Return x 10' Radius |
| 7R10 | 1 | 7' Plain x 10' Radius |
| 8R8R | 1 | 8' Plain x 8' Reverse Radius |
| 3R8R | 1 | 3' Plain x 8' Reverse Radius |
| 8R8 | 3 | 8' Plain x 8' Radius |
| 8R8-i | 1 | 8' Return x 8' Radius |
| 6R8 | 1 | 6' Plain x 8' Radius |
| 56R6R | 1 | 5'6" Plain x 6' Reverse Radius |
| 56R8 | 1 | 5'6" Plain x 8' Radius |
| 56R8R | 1 | 5'6" Plain x 8' Reverse Radius |
| AF | 15 | A-Frame |
| S | 30 | Stakes |
| NB | 90 | Nuts & Bolts |




## INSTALLATION DATA

| From Point "A" to:- | | From Point "B" to:- | |
|---|---|---|---|
| B | 21'-7" | B | |
| C | 11'-11 3/4" | C | 12'-7 1/2" |
| D | 18'-0" | D | 16'-0" |
| E | 18'-0" | E | 28'-1 3/4" |
| F | 25'-11 1/2" | F | 14'-0" |
| G | 18'-2 1/2" | G | 8'-0" |
| H | 10'-0" | H | 16'-5" |
| J | 10'-0" | J | 23'-9 1/4" |
| K | 12'-10 3/4" | K | 20'-3 3/4" |
| L | 19'-11 1/2" | L | 11'-6" |
| M | 23'-0 3/4" | M | 8'-0" |
| SL | 21'-3 3/4" | SL | 8'-8" |
| SR | 21'-1" | SR | 8'-0" |
| DL | 9'-3 1/4" | DL | 17'-7 1/2" |
| DR | 6'-5 1/4" | DR | 16'-3 1/2" |

*ALL DIMENSIONS ARE FINISHED

SCALE 0' 5' 10'

## NOTICE

SWIMMING POOLS AND ACCESSORIES (INCLUDING DIVING BOARDS) ARE DANGEROUS WHEN IMPROPERLY USED OR INSTALLED. IT IS THE RESPONSIBILITY OF MUNCIPAL OFFICIALS, BUILDERS AND POOL OWNERS TO ADHERE TO ALL SAFETY RECOMMENDATIONS AND STANDARDS ISSUED BY THE POOL & HOT TUB COUNCIL, LOCAL AUTHORITIES AND EQUIPMENT MANUFACTURERS. PLEASE REFER TO DIVING BOARD MANUFACTURERS FOR CORRECT POSITIONING AND INSTALLATION OF DIVING EQUIPMENT.

*HIGHBURY POOLS LTD*

RAINBOW – RIGHT 20 x 24 x 40

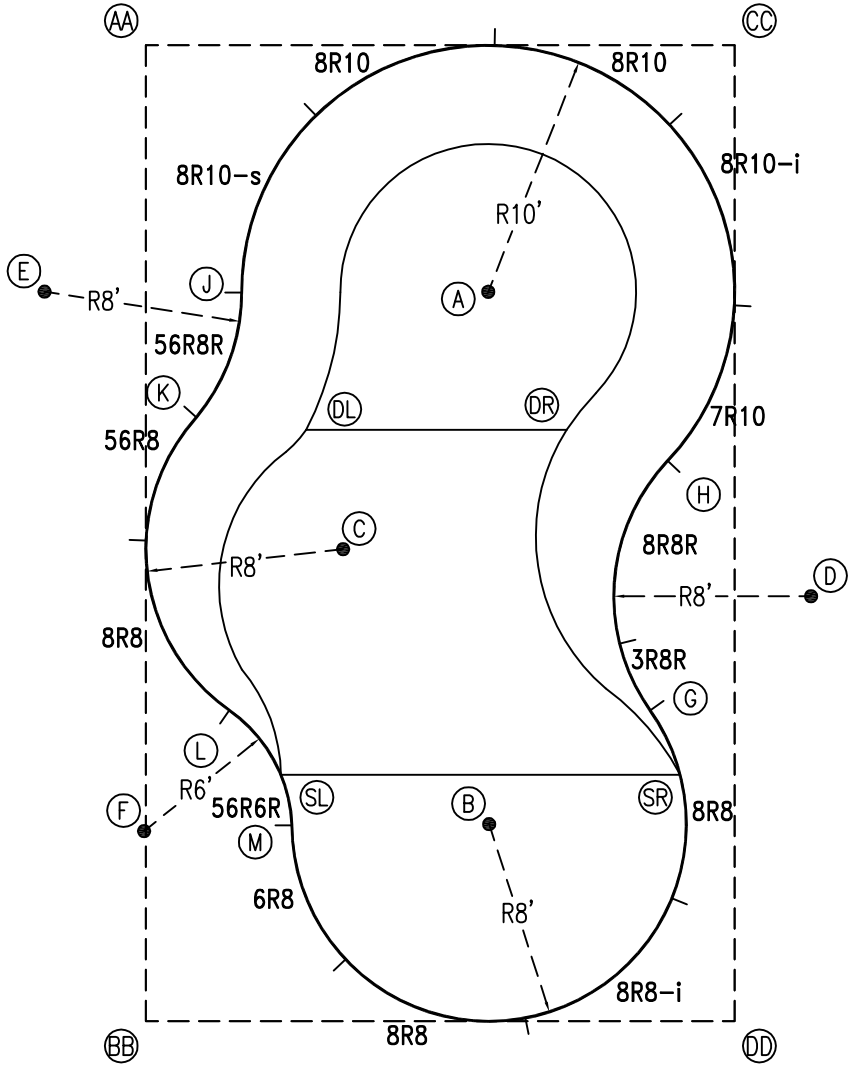
DRAWING REFERENCE # 62-20-40-2

DRAWN BY: JK

REV. 31 JUL 13

SHEET 1 OF 2

PERIMETER: 104'6"




## EXTERNAL INSTALLATION DATA

| AA TO: | | BB TO: | | CC TO: | | DD TO: | |
|---|---|---|---|---|---|---|---|
| AA | -- | AA | 39'-7" | AA | 23'-10 1/2" | AA | 46'-2 3/4" |
| BB | -- | BB | -- | BB | 46'-2 3/4" | BB | 23'-10 1/2" |
| CC | -- | CC | -- | CC | -- | CC | 39'-7" |
| A | 17'-1 1/4" | A | 32'-8 1/4" | A | 14'-1 3/4" | A | 31'-2 3/4" |
| B | 34'-6 1/4" | B | 16'-0 3/4" | B | 33'-1 1/2" | B | 12'-9 1/4" |
| C | 21'-11 1/4" | C | 20'-9" | C | 25'-10 1/2" | C | 24'-10 1/2" |
| D | 35'-0 1/4" | D | 32'-0 1/4" | D | 22'-6 3/4" | D | 17'-6 1/4" |
| E | 10'-9 1/2" | E | 29'-10 1/2" | E | 29'-8 3/4" | E | 40'-8 3/4" |
| F | 31'-10 1/2" | F | 7'-8 1/2" | F | 39'-10 1/2" | F | 25'-2" |
| G | 33'-10 1/4" | G | 24'-0 1/4" | G | 27'-2 1/4" | G | 13'-0 3/4" |
| H | 27'-0 3/4" | H | 31'-0 3/4" | H | 17'-0 3/4" | H | 22'-10 3/4" |
| J | 10'-9" | J | 29'-9 3/4" | J | 22'-4 1/2" | J | 35'-8 1/4" |
| K | 15'-2 3/4" | K | 24'-6 3/4" | K | 26'-6 1/2" | K | 32'-9 3/4" |
| L | 27'-2 1/4" | L | 13'-0 3/4" | L | 33'-10 1/2" | L | 24'-0 3/4" |
| M | 32'-2 1/4" | M | 9'-10 3/4" | M | 36'-4 1/2" | M | 19'-7 3/4" |
| SL | 30'-1" | SL | 11'-4 3/4" | SL | 34'-10 1/4" | SL | 20'-11 1/4" |
| SR | 36'-8" | SR | 23'-10 1/4" | SR | 29'-8" | SR | 10'-2 3/4" |
| DL | 16'-10 3/4" | DL | 24'-10 1/4" | DL | 23'-4 1/4" | DL | 29'-7 1/2" |
| DR | 23'-1 1/4" | DR | 29'-5 1/4" | DR | 17'-0 1/4" | DR | 24'-11 1/4" |

## DIAGONALS

| From Point "G" to:- | | From Point "H" to:- | |
|---|---|---|---|
| H | 10'-1 7/8" | H | |
| J | 23'-8 1/2" | J | 18'-6 7/8" |
| K | 21'-11" | K | 19'-2 3/8" |
| L | 17'-0 7/8" | L | 20'-5 1/2" |
| M | 15'-3 1/8" | M | 21'-2 7/8" |

0' 5' 10'

SCALE

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*HIGHBURY POOLS LTD*

RAINBOW – RIGHT 20 x 24 x 40

DRAWING REFERENCE #
62-20-40-2

DRAWN BY: JK

REV. 31 JUL 13

SHEET 2 OF 2