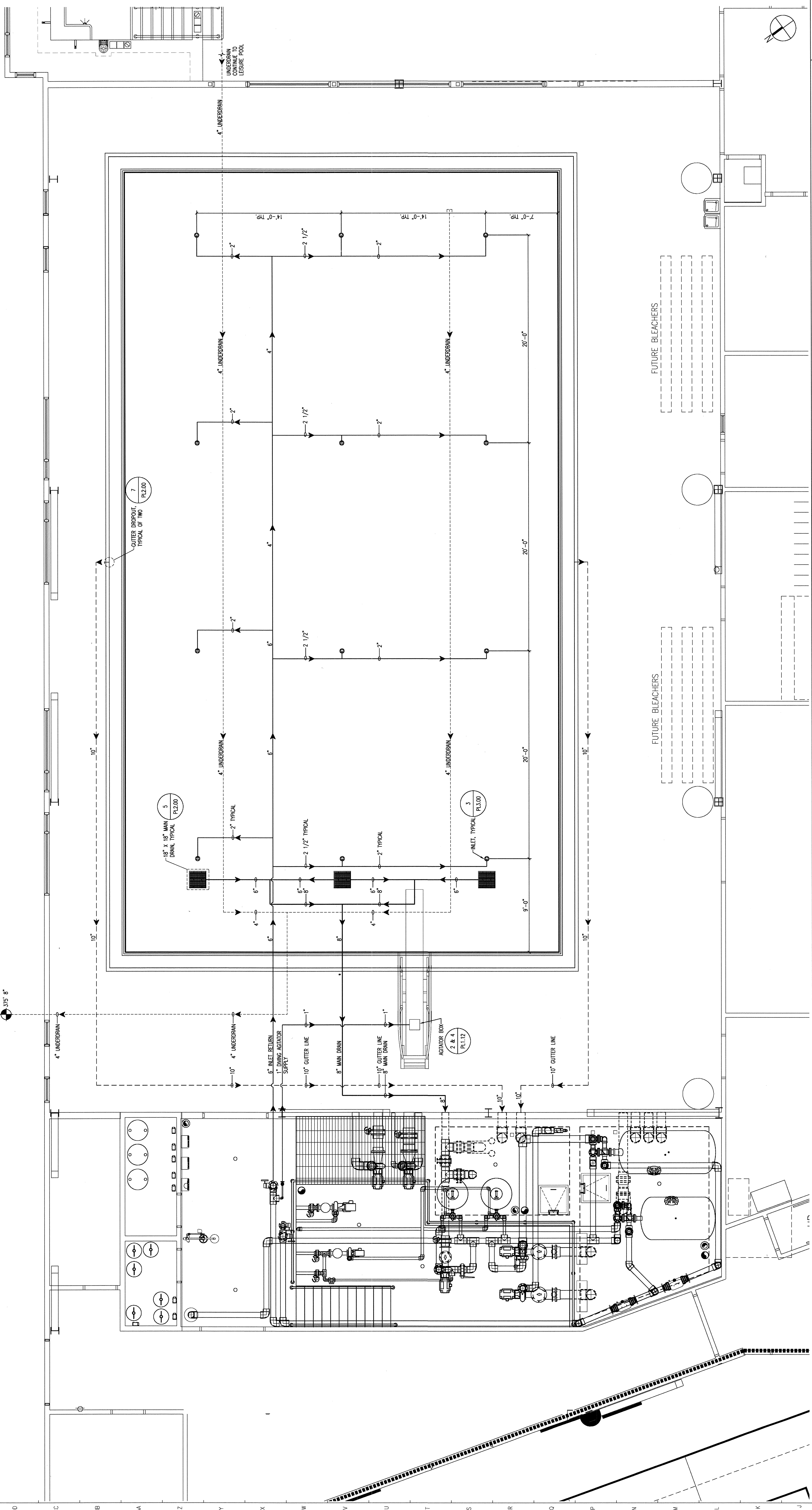


NOTES:
 • EXTEND TO FIVE FEET OUTSIDE OF BUILDING.
 • ALL DIMENSIONS AND LOCATIONS WITH
 CIVIL ENGINEER DRAWINGS.



COMPETITION POOL PIPING PLAN VIEW

PL3.10-1

SCALE: 1/4" = 1'-0"

DRAIN GRATE DATA	
GRATE TYPE	MAN DRAIN
SIZE	18" X 18"
QUANTITY	3
TOTAL OPEN AREA	845 SQ. IN.
FLOW VELOCITY	1.9 GPM/SQ. IN.
FLOW THROUGH GRADE	5.7 GPM
CIRCULATION	670 GPM
VELOCITY THRU GRADE	62 FPS

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
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SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
COMPETITION POOL PIPING PLAN VIEW	COMPETITION POOL GRATE DRAIN DATA	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED	THIS SPACE NOT USED
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PL3.10-1	PL3.10-2	PL3.10-3	PL3.10-4	PL3.10-5	PL3.10-6
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SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE	SCALE: NONE

BARKER RINKER SEACAT
 2300 Fifteenth Street, Suite 100
 Denver, Colorado 80202
 303-455-1366 Fax: 303-455-7457
 http://www.brsearch.com

WATER TECHNOLOGY, INC.
 100 Park Avenue, 10th Floor, New York, NY 10017
 212-691-1100
 100 Park Avenue, 10th Floor, New York, NY 10017
 212-691-1100

CITY OF Federal Way
 Federal Way, WA 98003

Federal Way Community Center
 33190 9th Avenue South

AS-BUILTS

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Sheet Title:
 COMPETITION POOL PIPING
 PLAN VIEW

PL3.10

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