



CONSTRUCTION DOCUMENTS OF POOL AREA

IN THE LANDSCAPE OF SALINE RECREATION CENTER

CLIENT

SALINE RECREATION CENTER
1866 WOODLAND DRIVE
SALINE, MI 48176
PHONE: 734-429-3502

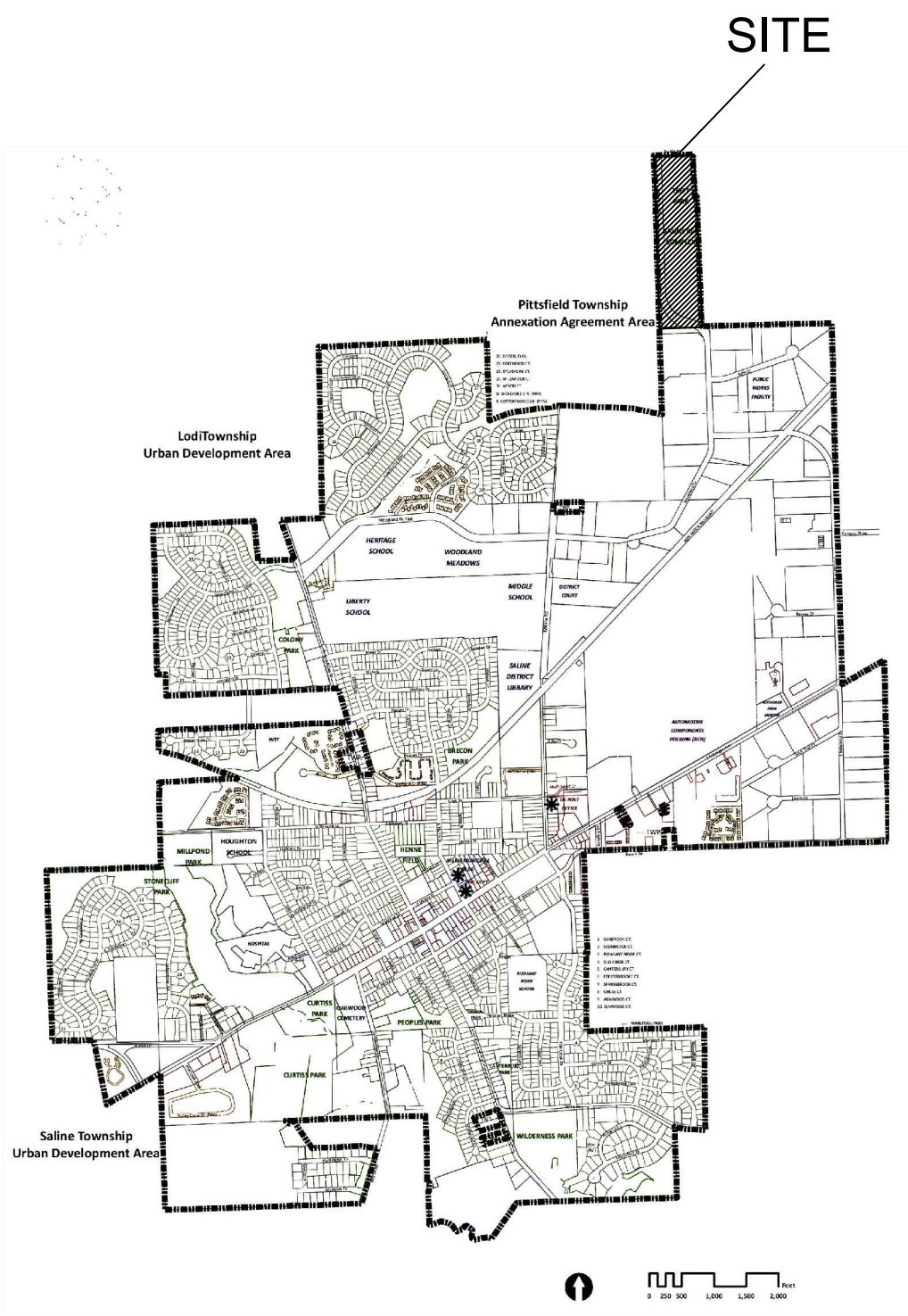
CONSULTANT/DESIGNER

LANDSCAPE ARCHITECT
LANFEI LIU
SCHOOL OF NATURAL RESOURCE & ENVIRONMENT
UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN, 48109
PHONE: 734-730-9704

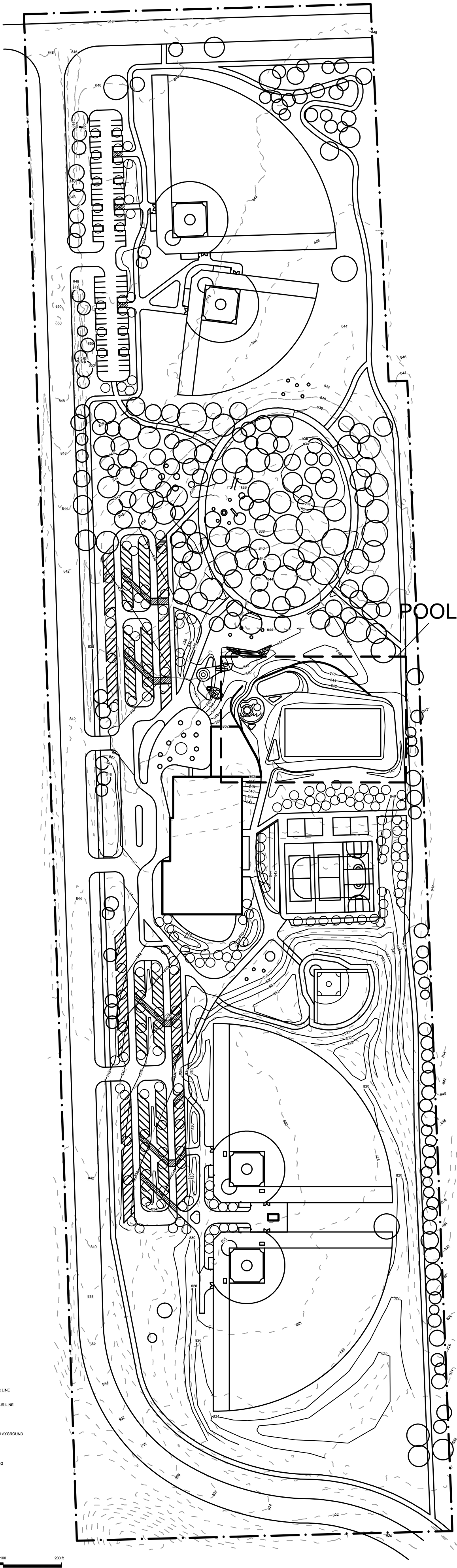
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PAPER SIZE: 24"X36"



SITE LOCATION



PROJECT
SALINE RECREATION
CENTER LANDSCAPE
DESIGN
FOR NRE591:
MATERIAL & METHODS

CLIENTS
SALINE RECREATION CENTER
SALINE, MI

DESIGNERS
LANFEI LIU

SCHOOL OF NATURAL
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UNIVERSITY OF MICHIGAN
ANN ARBOR, MI

KEY PLAN

SHEET TITLE
COVER PAGE

SHEET NUMBER
LG 1000

DATE
12/14/2015

PROJECT

SALINE RECREATION CENTER LANDSCAPE DESIGN

FOR NRE591:
MATERIAL & METHODS

CLIENTS

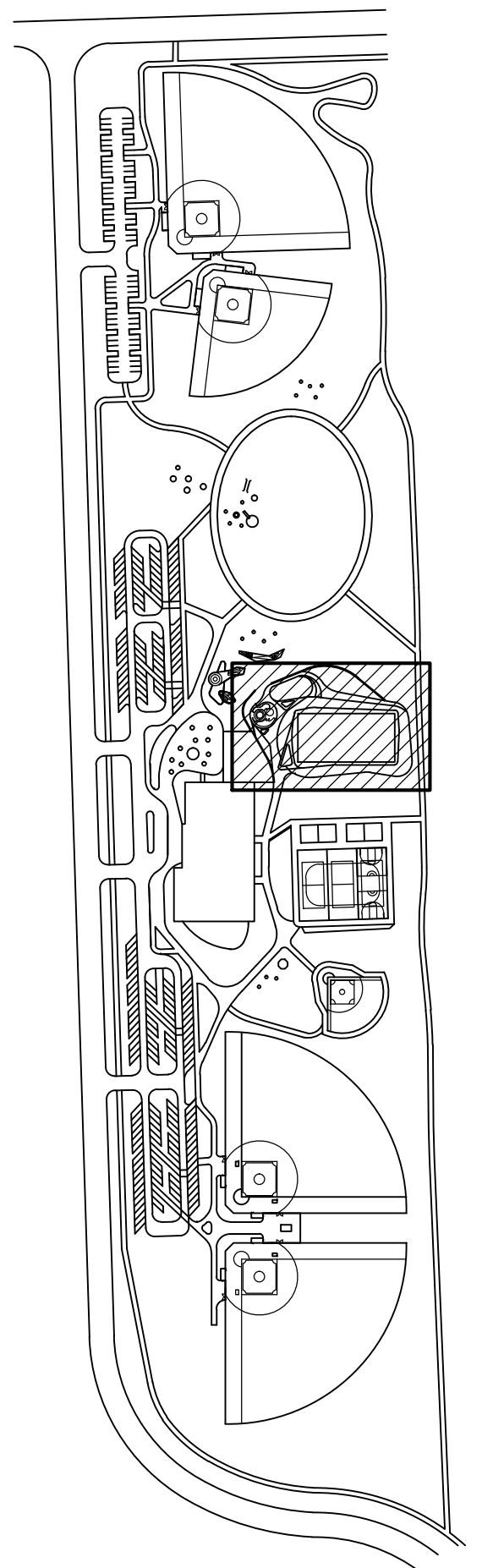
SALINE RECREATION CENTER
SALINE, MI

DESIGNERS
LANFEI LIU

SCHOOL OF NATURAL
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UNIVERSITY OF MICHIGAN
ANN ARBOR, MI

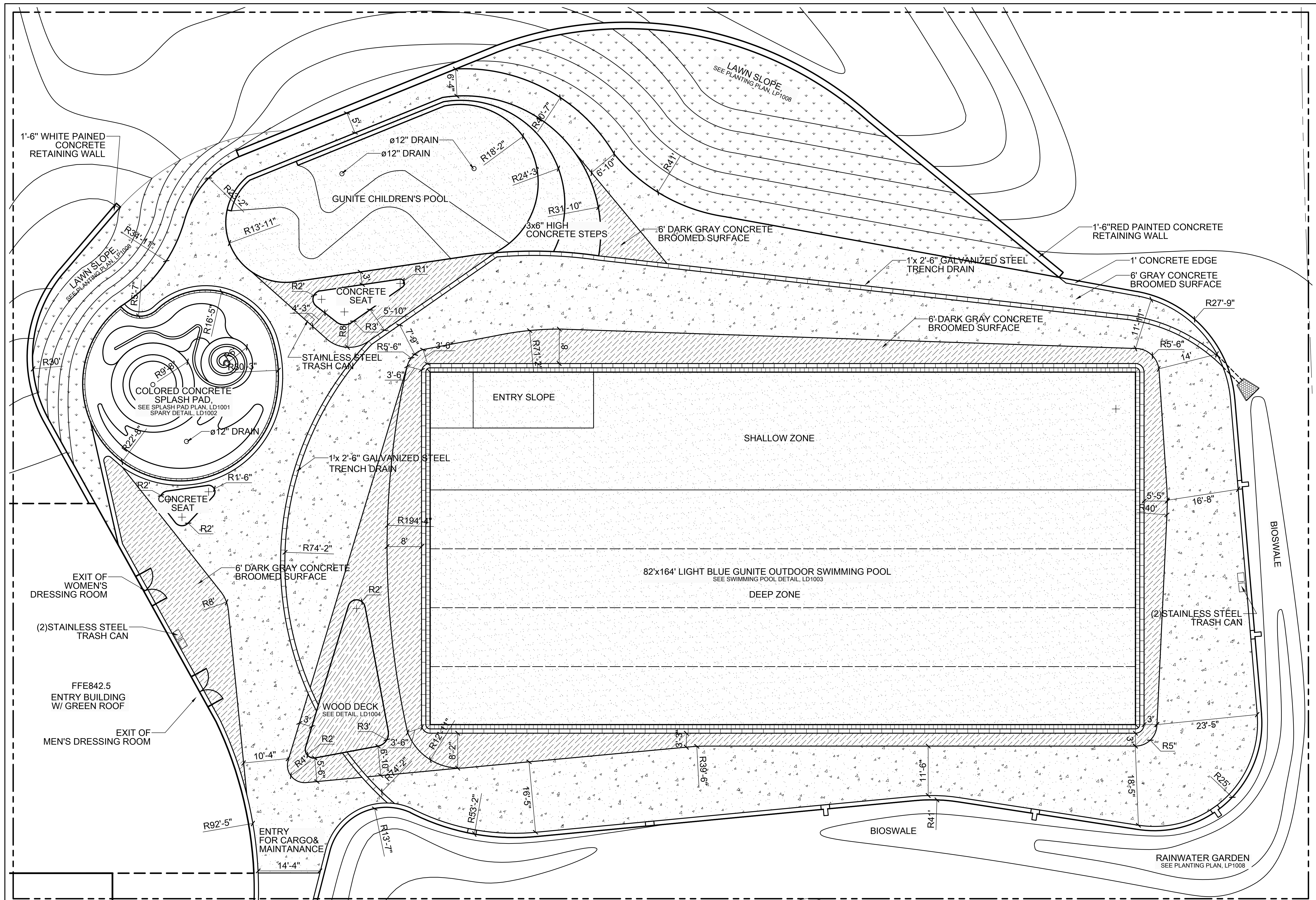
KEY PLAN



SHEET TITLE
SITE PLAN

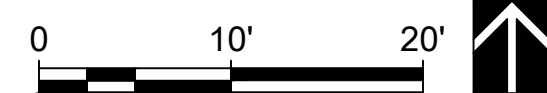
SHEET NUMBER
LA 1001

DATE
12/14/2015



1 | SITE PLAN

SCALE 1" = 10'





PROJECT
SALINE RECREATION
CENTER LANDSCAPE
DESIGN
FOR NRE688:
MATERIAL & METHODS

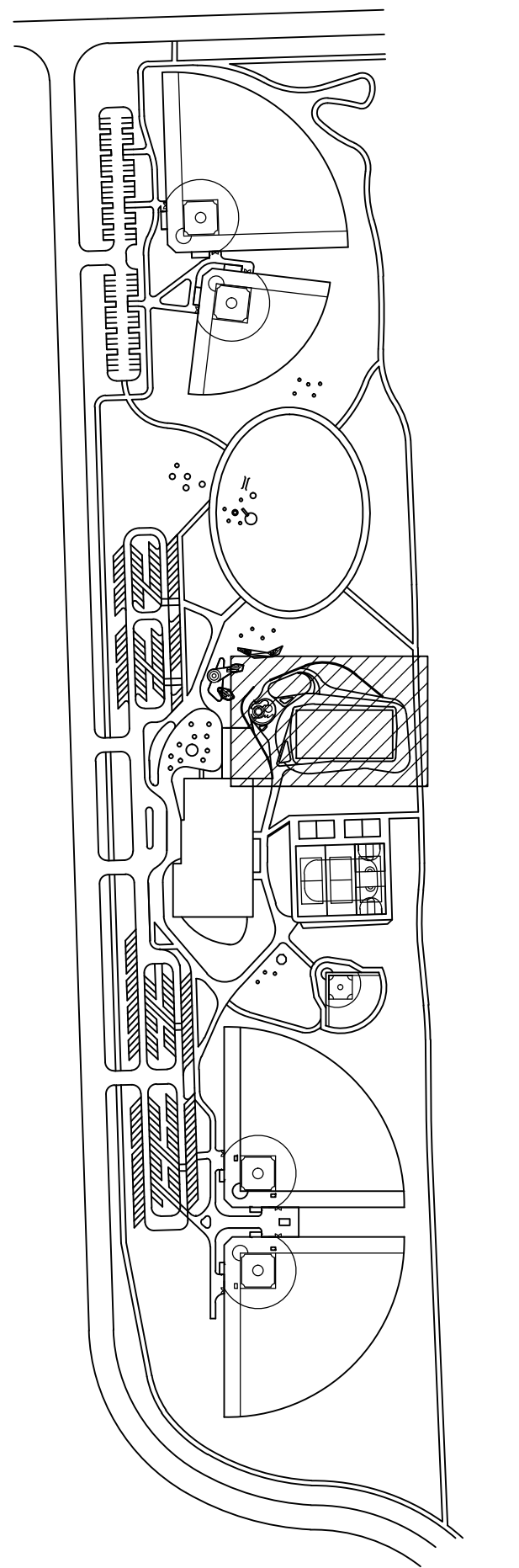
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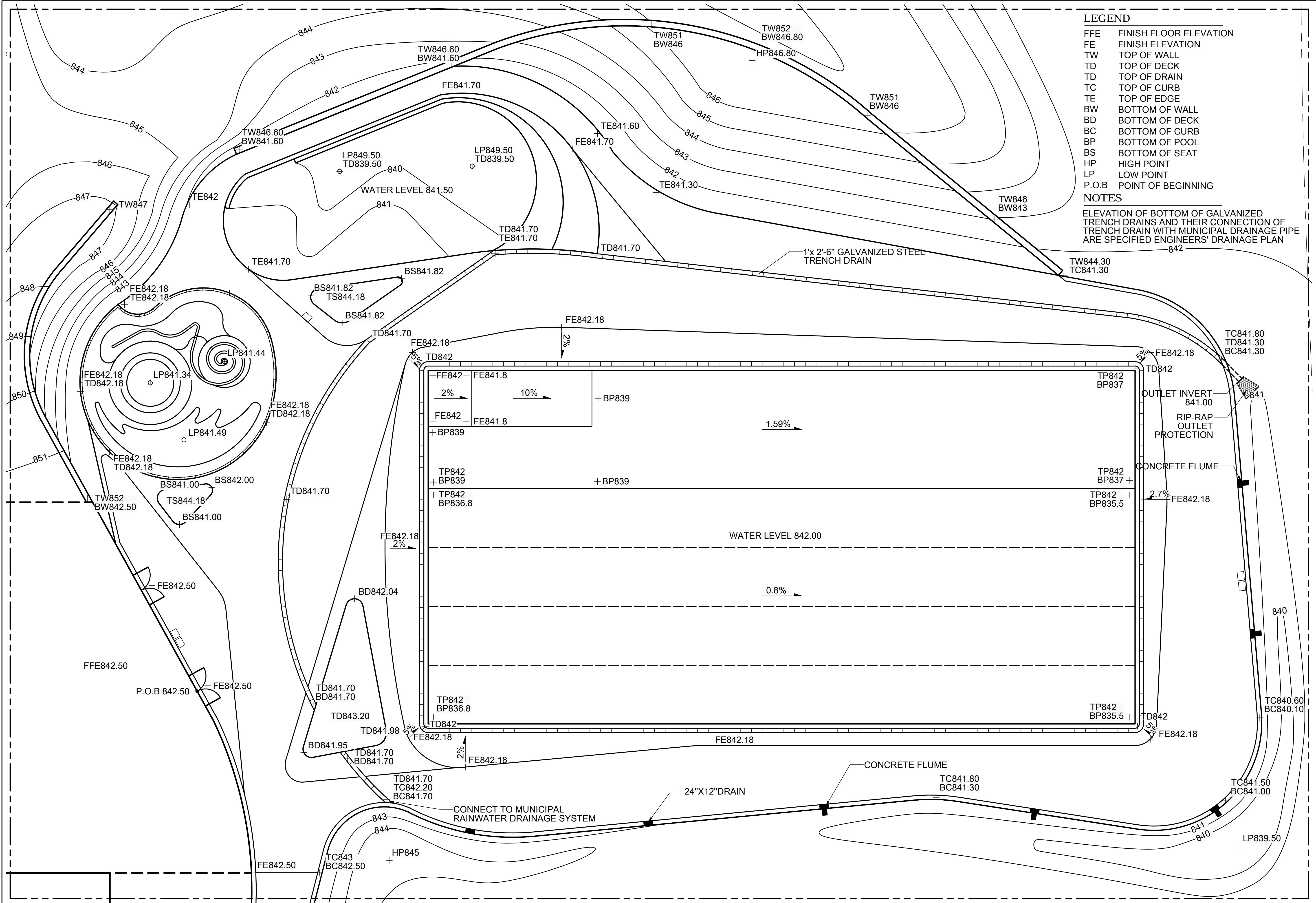
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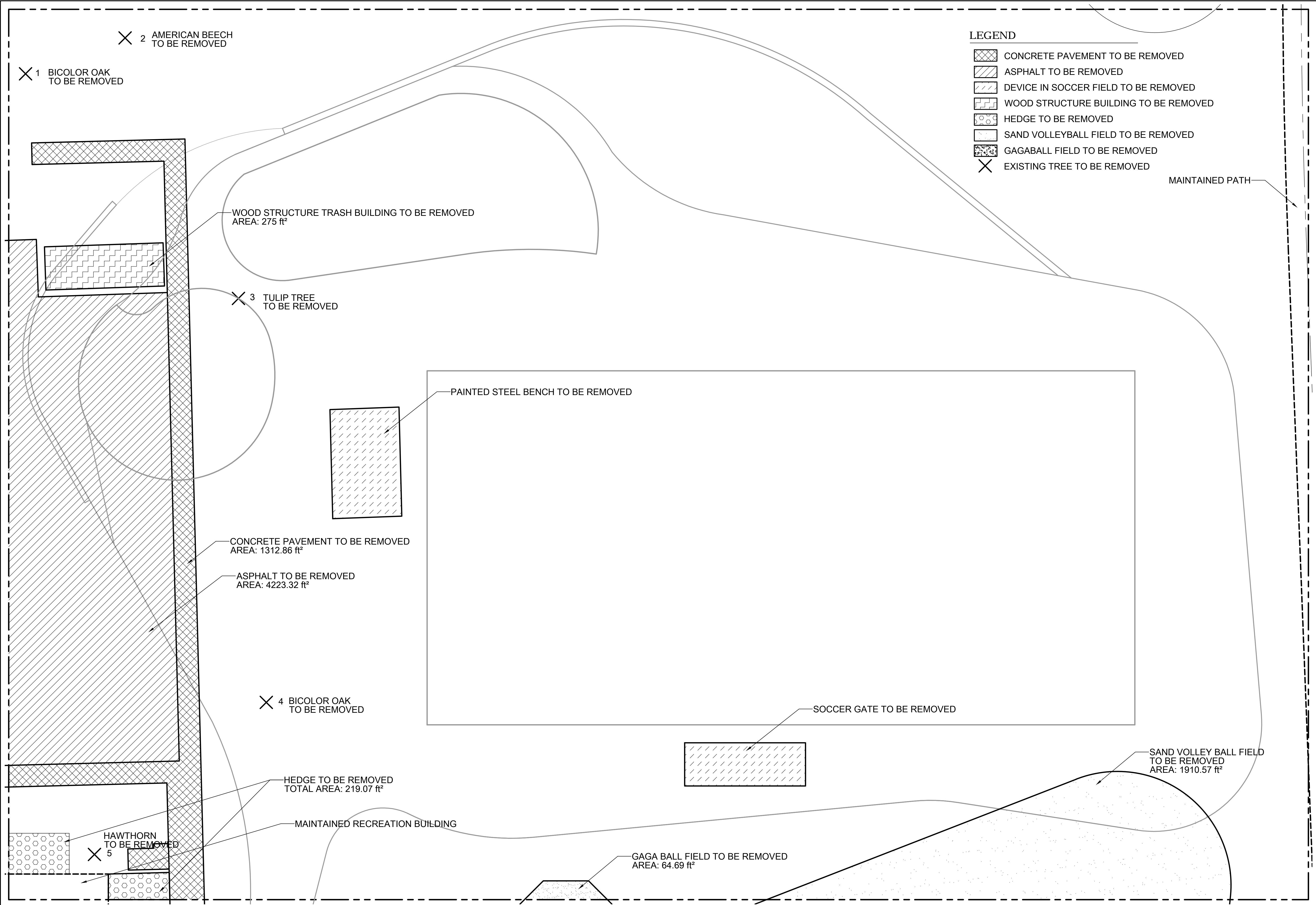
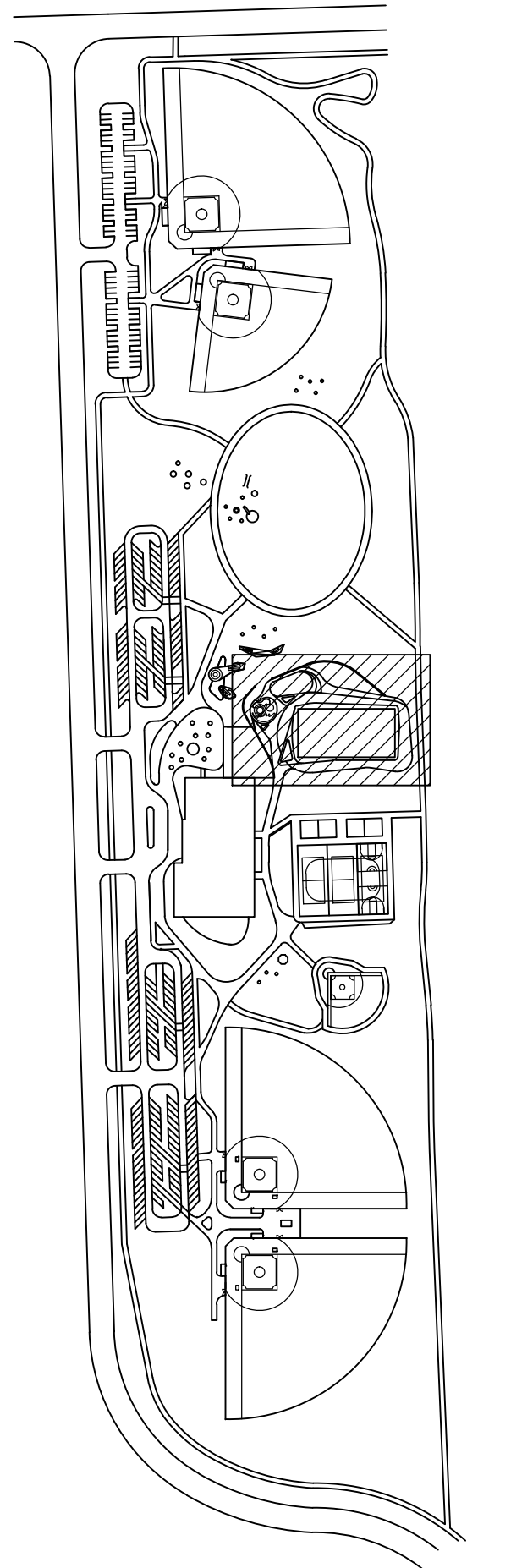
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GRADING DRAINAGE PLAN

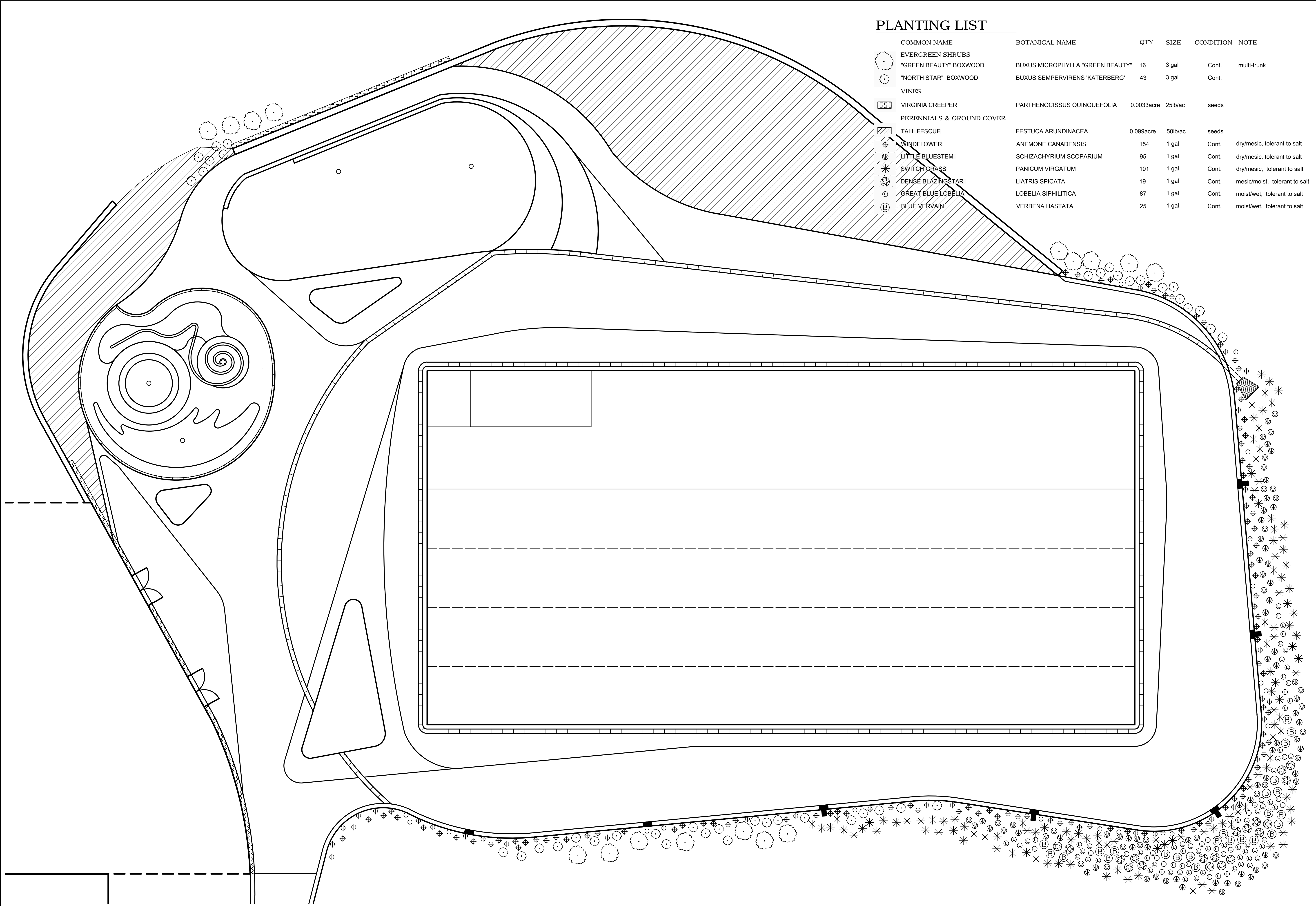
SHEET NUMBER
LA 1002

DATE
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1 SITE PLAN OF SWIMMING POOL
SCALE 1" = 10'
NORTH





PLANTING LIST

COMMON NAME	BOTANICAL NAME	QTY	SIZE	CONDITION	NOTE
EVERGREEN SHRUBS					
"GREEN BEAUTY" BOXWOOD	BUXUS MICROPHYLLA "GREEN BEAUTY"	16	3 gal	Cont.	multi-trunk
"NORTH STAR" BOXWOOD	BUXUS SEMPERVIRENS "KATERBERG"	43	3 gal	Cont.	
VINES					
VIRGINIA CREEPER	PARTHENOCISSUS QUINQUEFOLIA	0.0033acre	25lb/ac	seeds	
PERENNIALS & GROUND COVER					
TALL FESCUE	FESTUCA ARUNDINACEA	0.099acre	50lb/ac.	seeds	
WINDFLOWER	ANEMONE CANADENSIS	154	1 gal	Cont.	dry/mesic, tolerant to salt
LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM	95	1 gal	Cont.	dry/mesic, tolerant to salt
SWITCH GRASS	PANICUM VIRGATUM	101	1 gal	Cont.	dry/mesic, tolerant to salt
DENSE BLAZINGSTAR	LIATRIS SPICATA	19	1 gal	Cont.	mesic/moist, tolerant to salt
GREAT BLUE LOBELIA	LOBELIA SIPHILITICA	87	1 gal	Cont.	moist/wet, tolerant to salt
BLUE VERVAIN	VERBENA HASTATA	25	1 gal	Cont.	moist/wet, tolerant to salt



PROJECT
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CENTER LANDSCAPE
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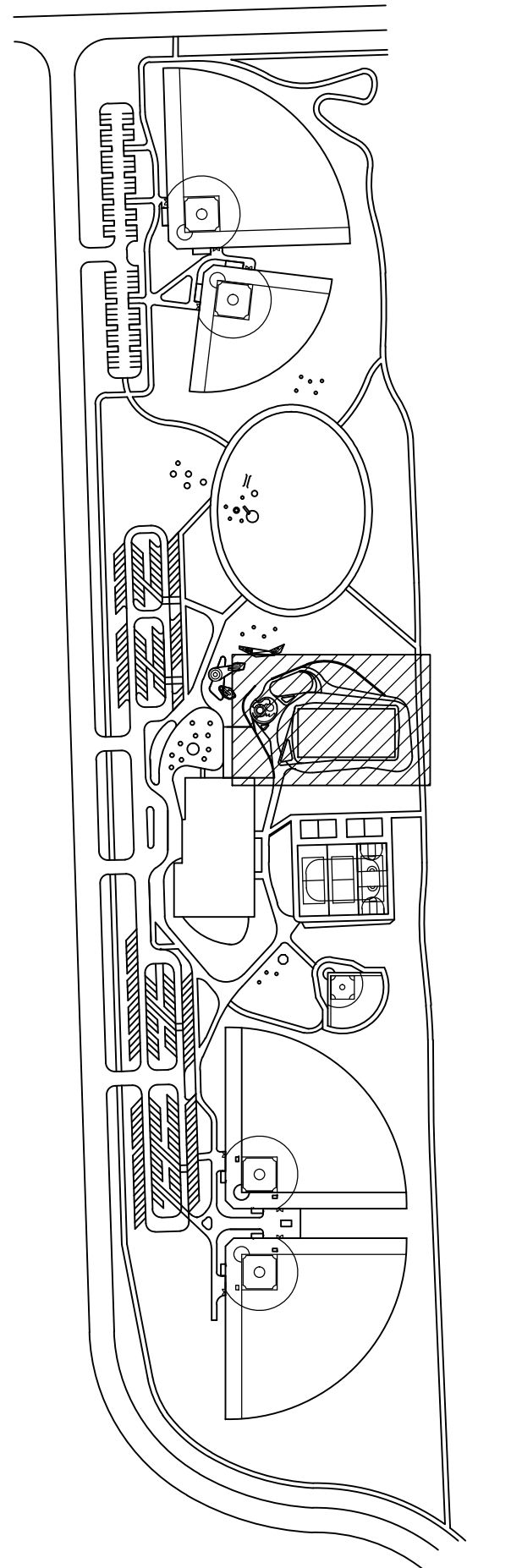
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SALINE, MI

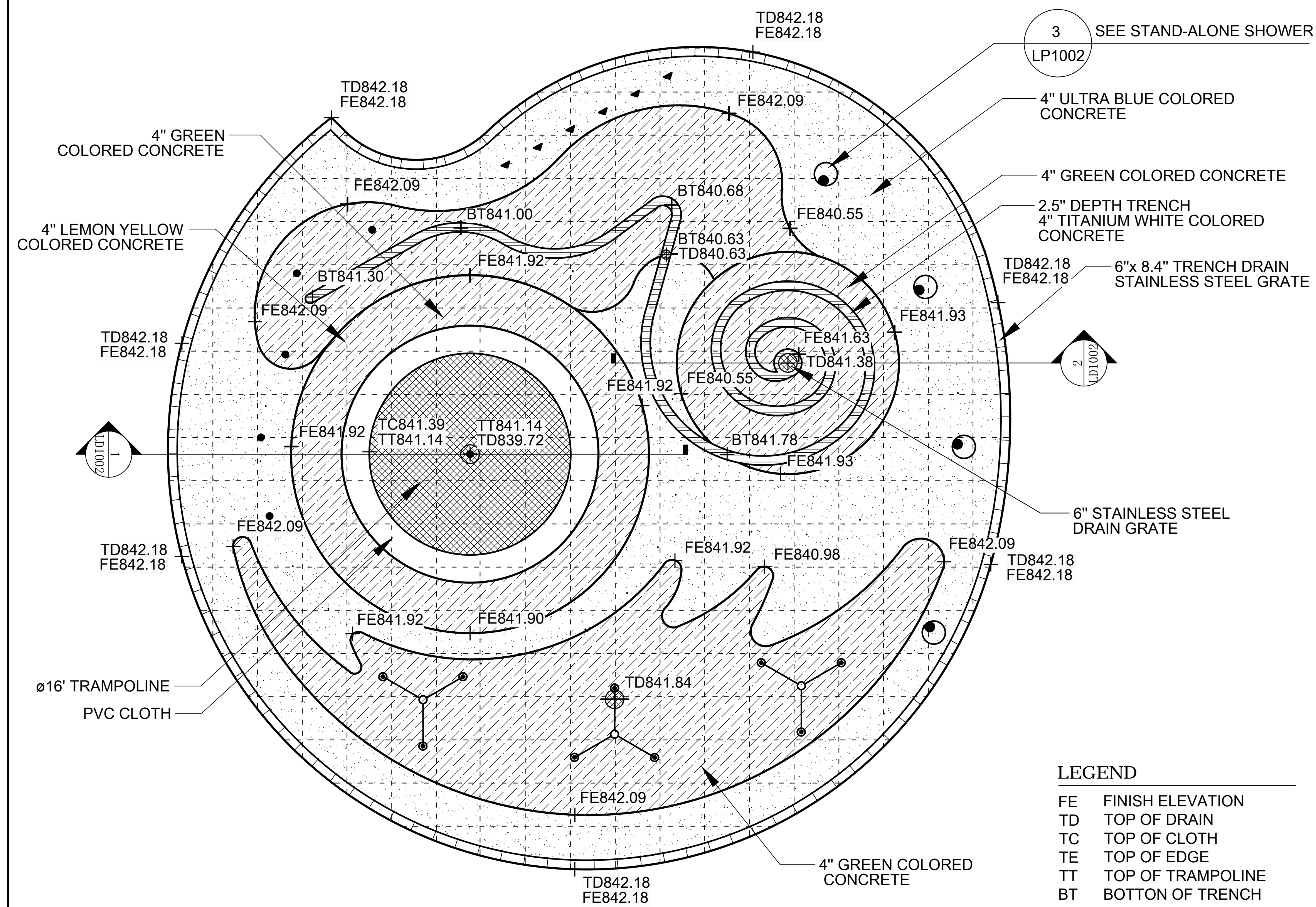
DESIGNERS
LANFEI LIU

SCHOOL OF NATURAL
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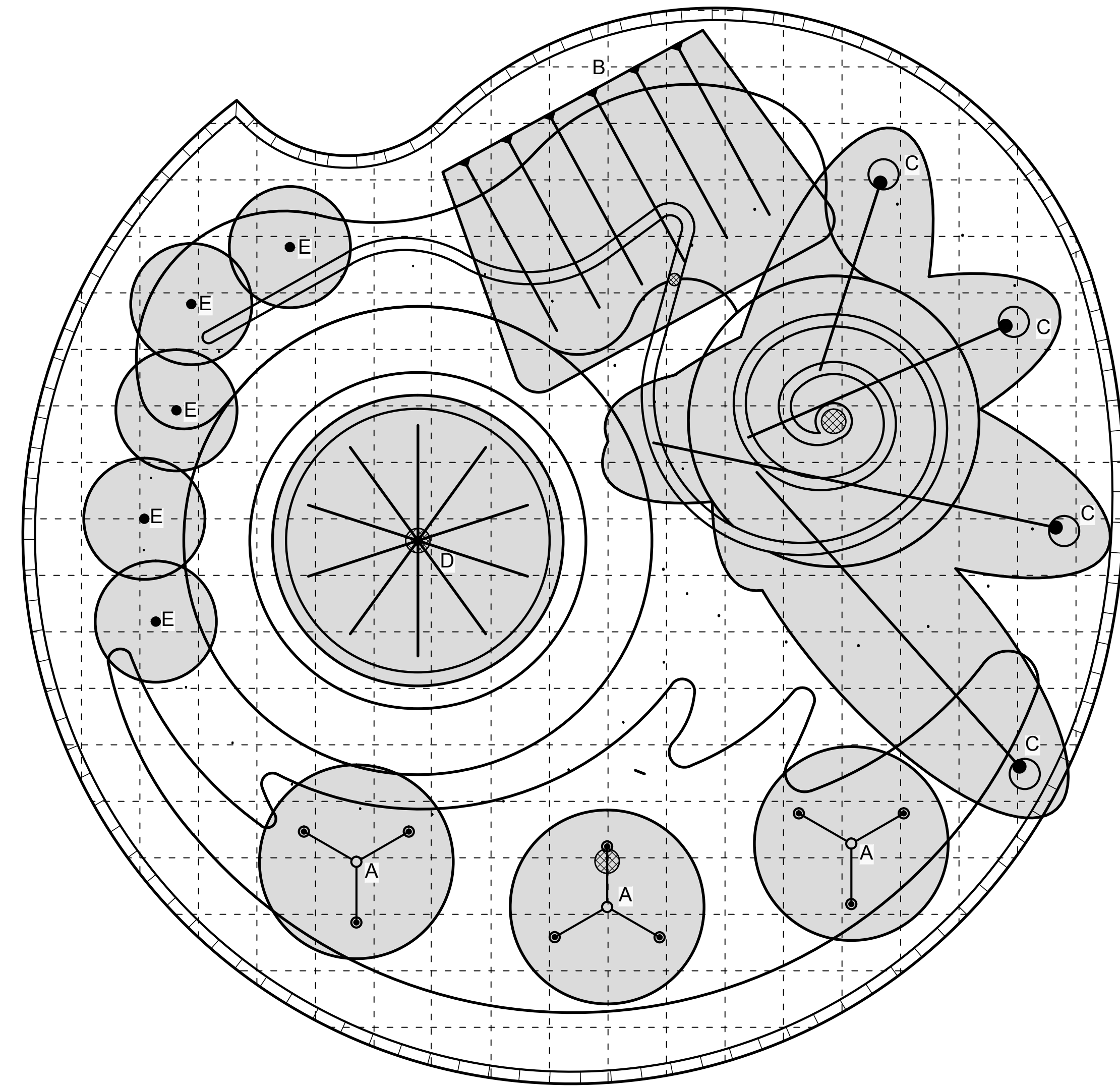
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI

KEY PLAN

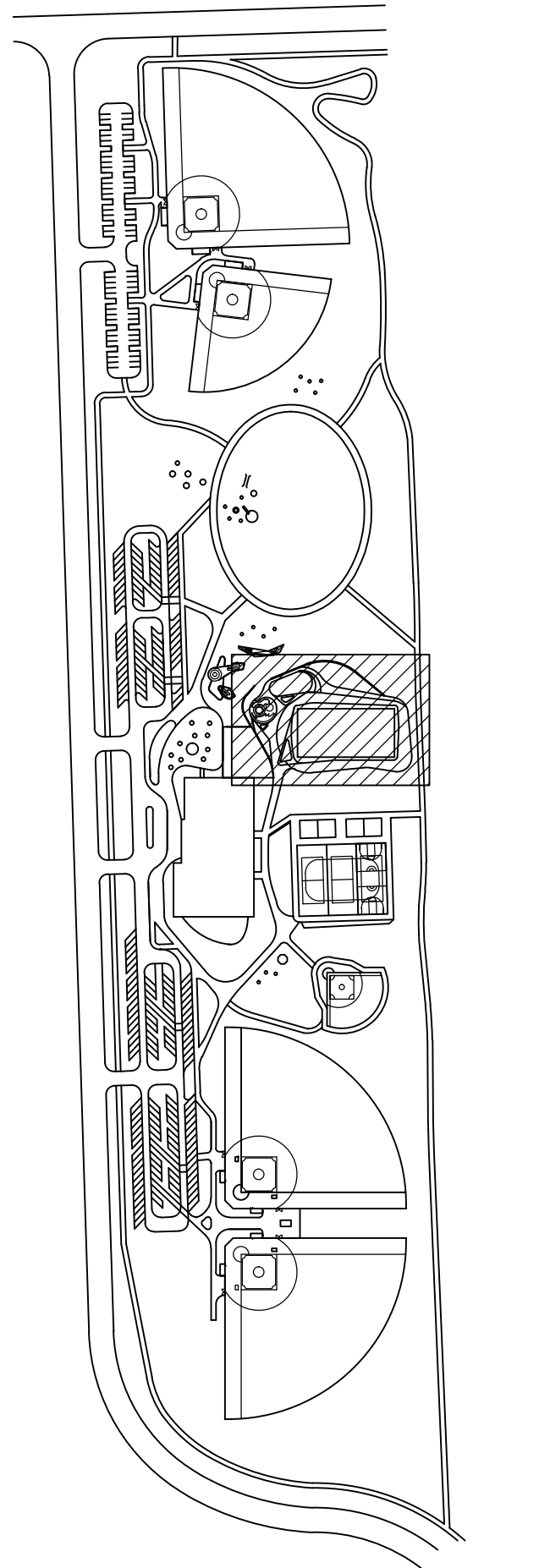




1	SPLASH PAD LAYOUT PLAN	SCALE 1/4" = 1'
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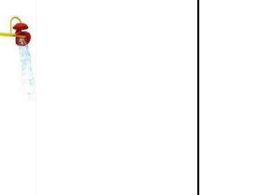

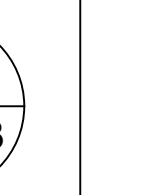
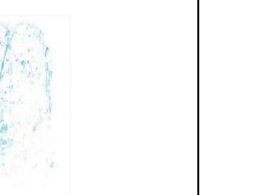
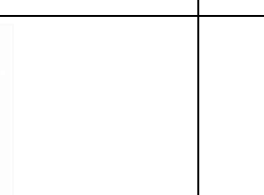
2	SPRAY AREA PLAN	SCALE 1/4" = 1"
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SPLASH PAD DEMENSION

TOTAL AREA 1588sft
SPRAY AREA 852.52ft
GRID DIMENSION 2ft x 2ft

PRODUCT LEGEND

	PRODUCT NAME	PICTURE	HEIGHT	WIDTH	LENGTH	HIGH FLOW RATE	LOW FLOW RATE	SPRAY AREA	INSTALL OPTIONS	MATERIALS
A	SNEAKY SOAKER 3		11'	5'	5'9"	12 GPM	12 GPM	ø8'	DEX	A304 STAINLESS STEEL
B	SPRAY TUNNEL 6		6'		8'	48 GPM	48 GPM	11'X10'		A304 STAINLESS STEEL, ACETAL NOZZLES
C	STAND-ALONE SHOWER	SEE 	11'-9"	3'		20 GPM	10 GPM	12' X 7'	DEX	A304 STAINLESS STEEL, ACETAL NOZZLES
D	CONFETTI SPRAY		4'			6GPM	6 GPM	ø14'		A304 STAINLESS STEEL, ACETAL NOZZLES
E	SOLO SPURT		5'			2 GPM	2 GPM	ø5'		A304 STAINLESS STEEL, ACETAL NOZZLES

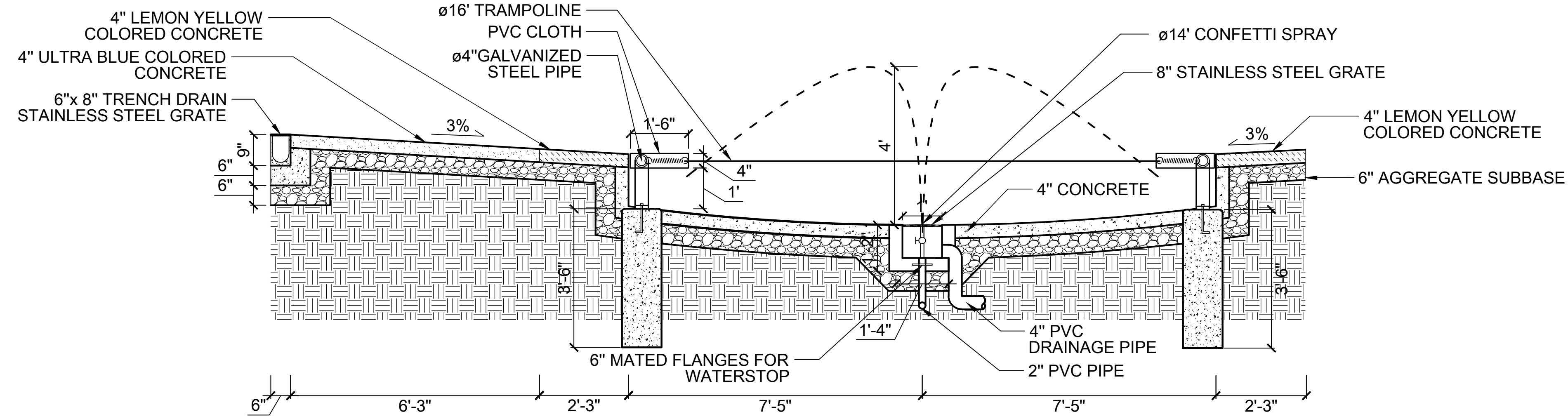
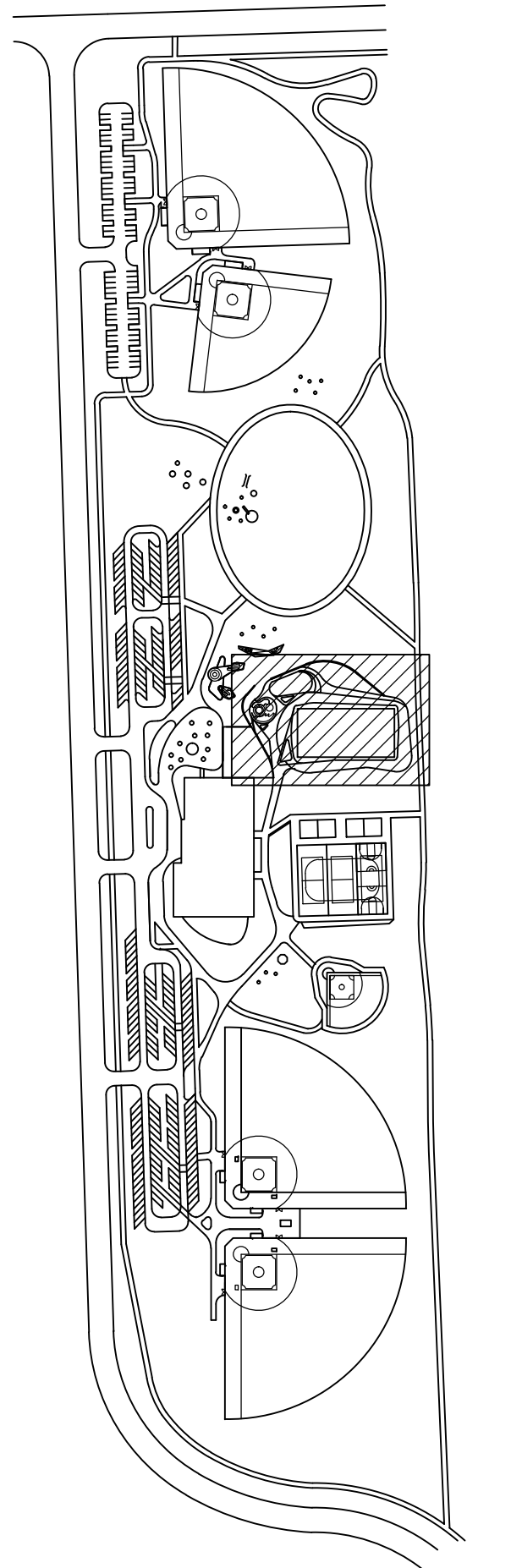
SHEET TITLE

SPLASH PAD LAYOUT PLAN
& SPRAY AREA PLAN
& SPRAY PRODUCT SHEET

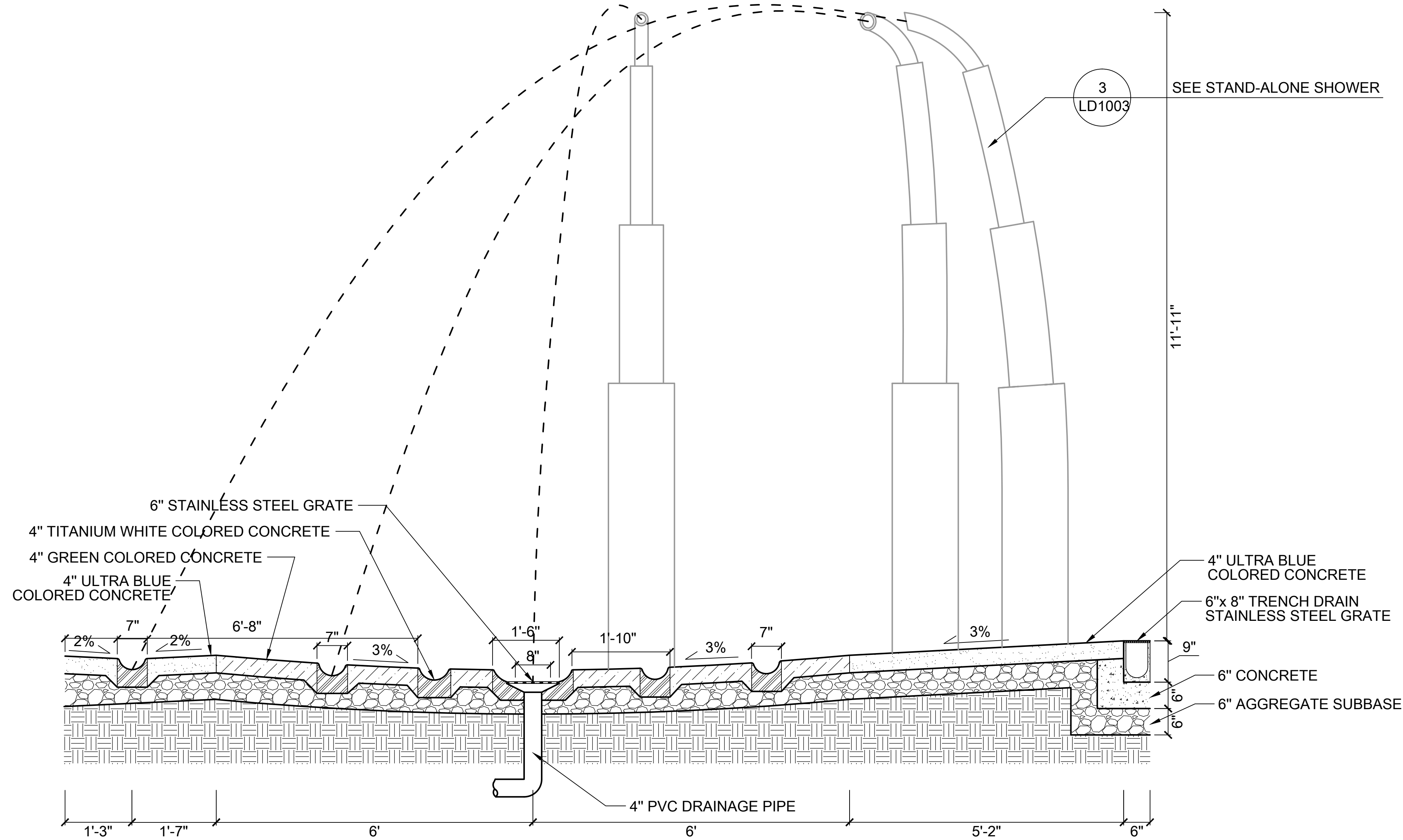
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LD 1001

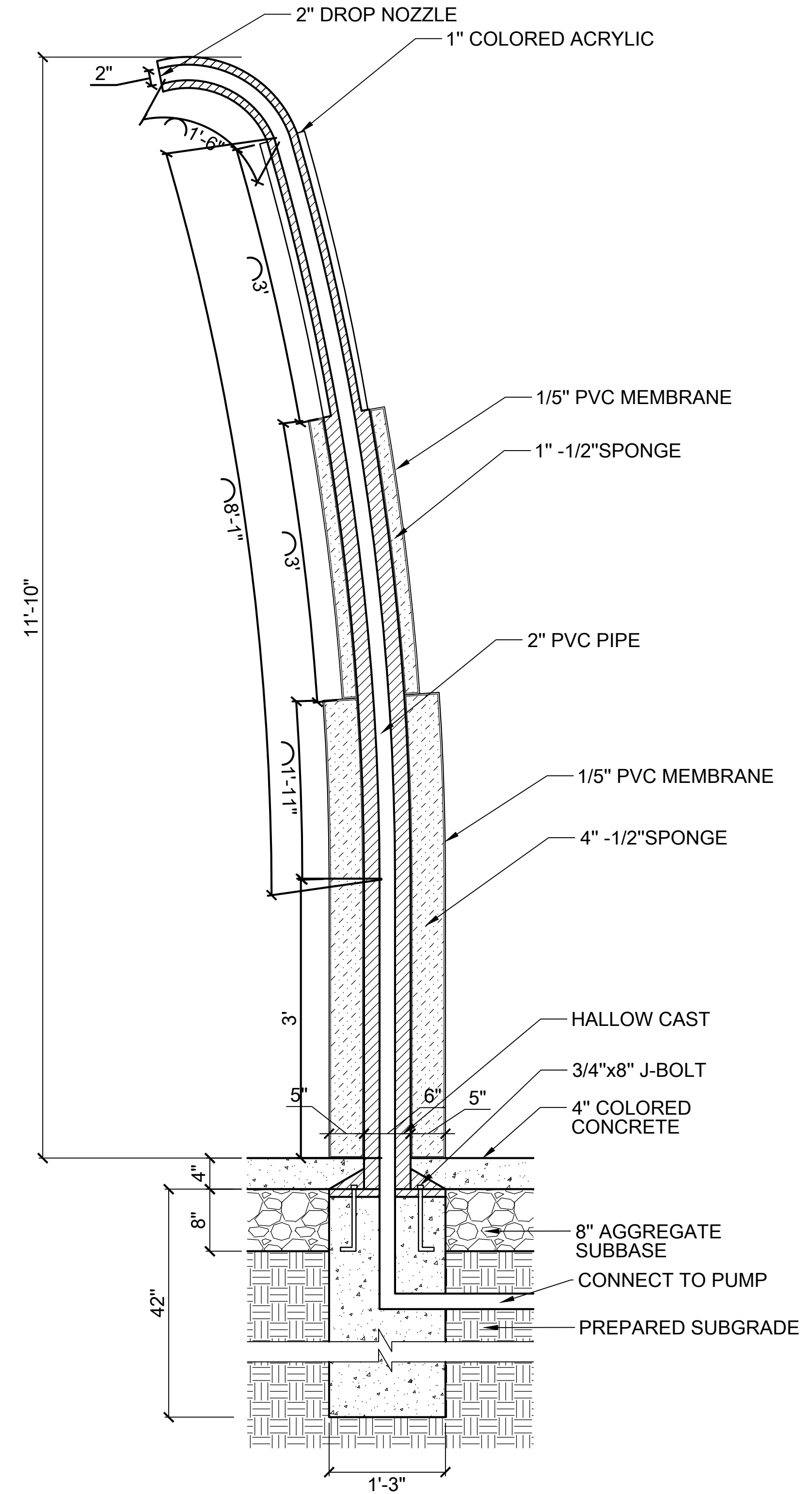
DATE
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1 SECTION OF TRAMPOLINE SPLASH PAD
SCALE 1/2" = 1'-0"



2 SECTION OF SPIRAL SPLASH PAD
SCALE 3/4" = 1'-0"



3 STAND-ALONE SHOWER
SCALE 1" = 1'-0"

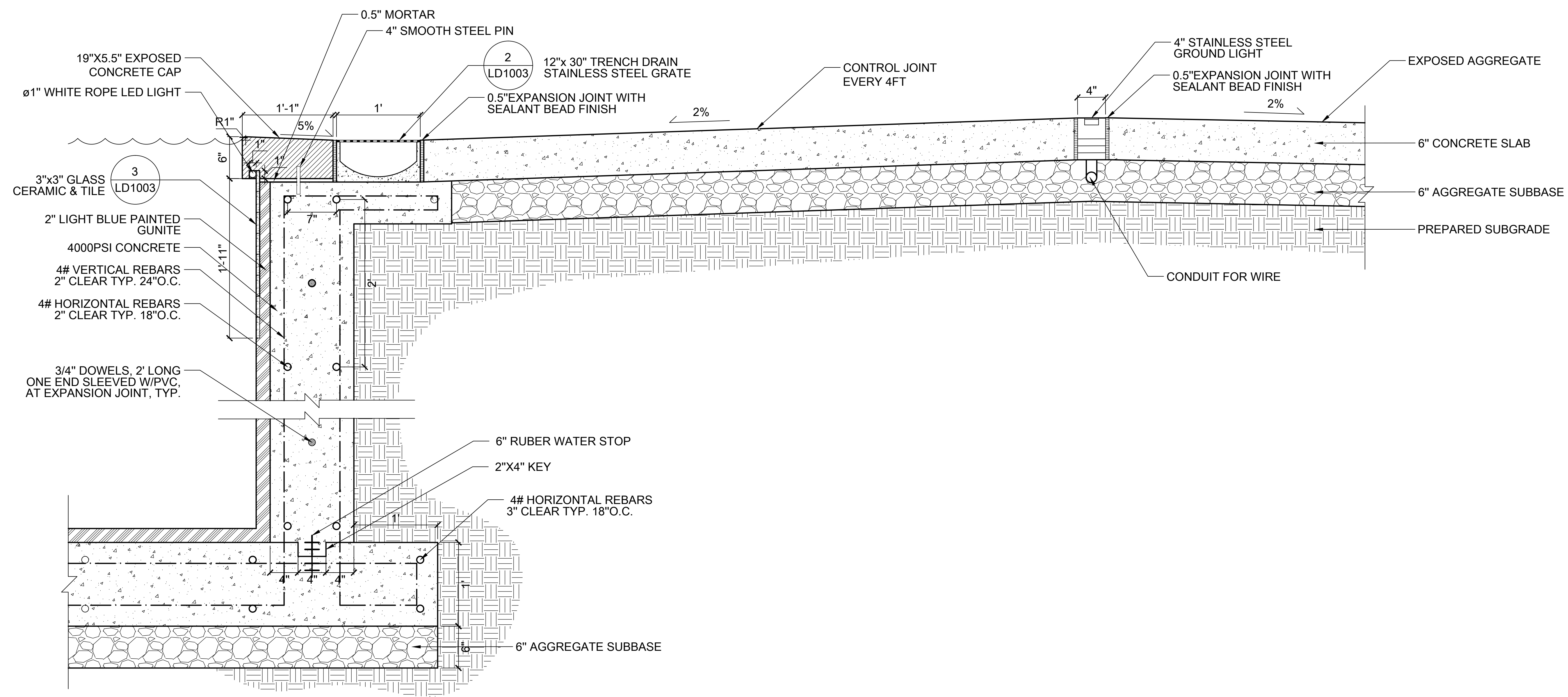
DESIGNERS
LANFEI LIU

UNIVERSITY OF MICHIGAN
ANN ARBOR, MI

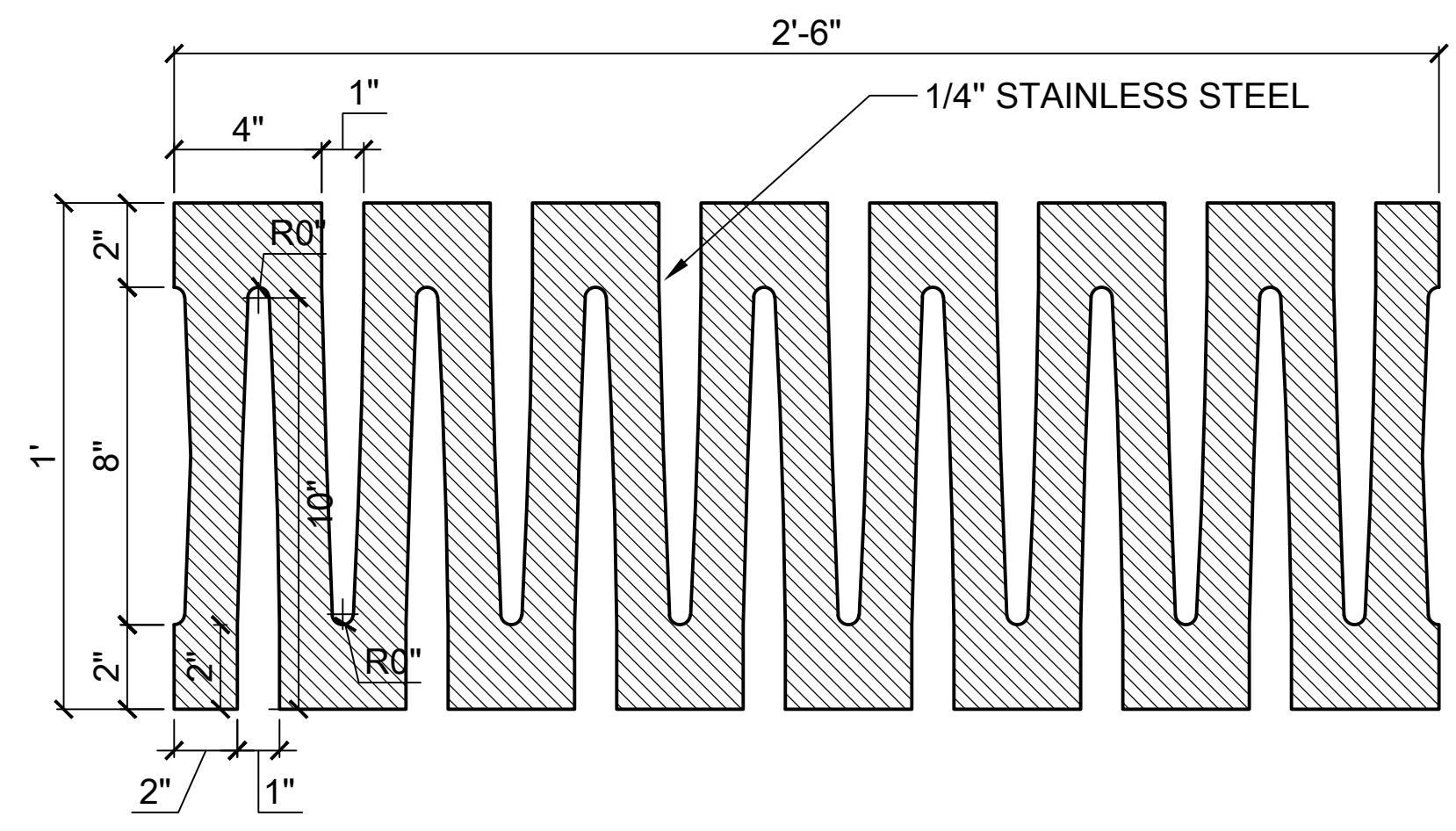
This architectural floor plan illustrates the interior of the Mausoleum of Galla Placidia. The plan shows a central nave with a series of arches. At the west end is a large apse with a semi-circular mosaic. To the north of the nave are three smaller apses, each with a semi-circular mosaic. To the south of the nave are two smaller apses, each with a semi-circular mosaic. The plan also shows various chapels and rooms, including a large rectangular room with a central mosaic, a smaller room with a central mosaic, and a room with a central mosaic. The plan is oriented with the entrance at the top.

SHEET NUMBER
LD 1003

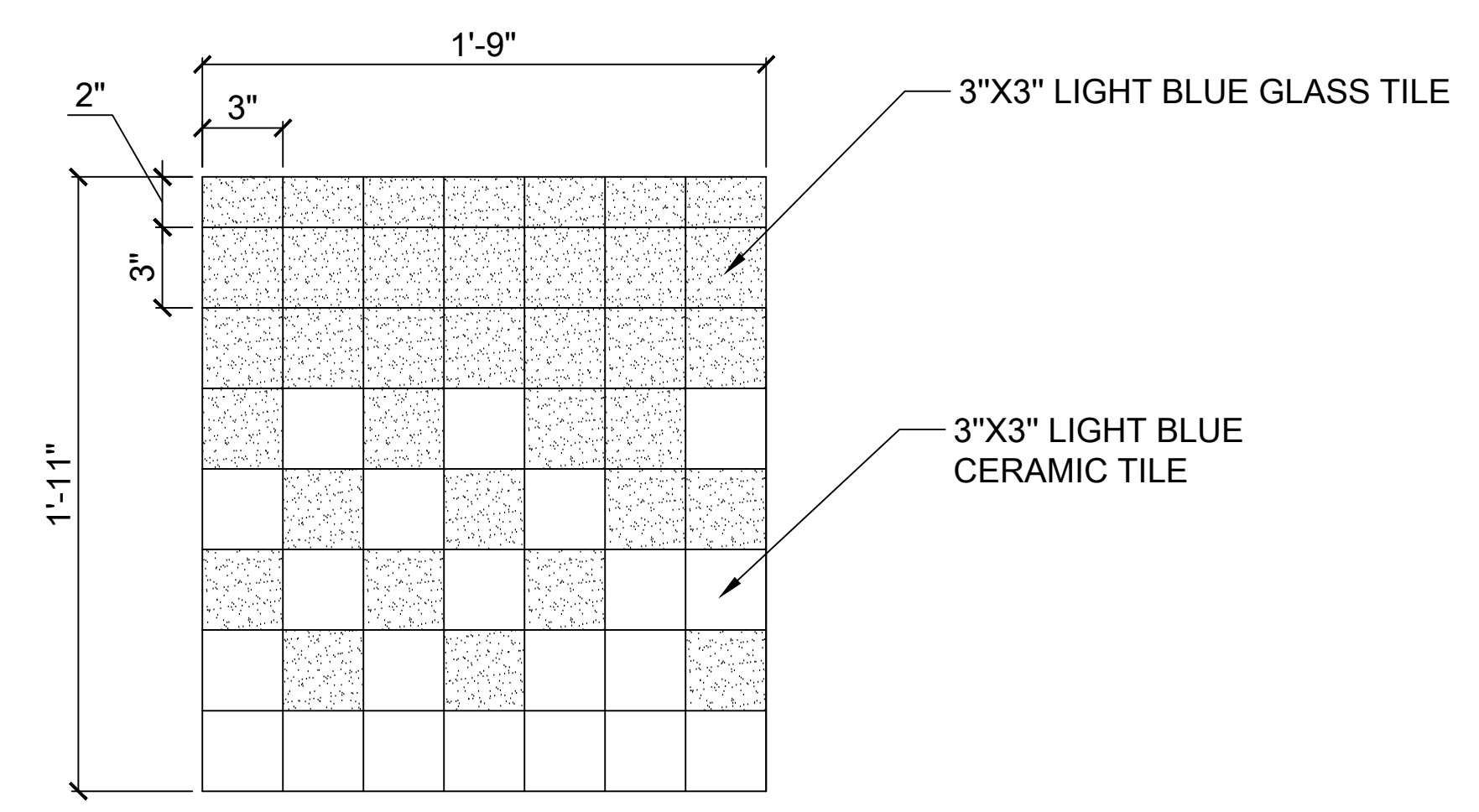
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1	SECTION OF SWIMMING POOL EDGE
	SCALE 1-1/2" = 1'



2	TRECHDRAIN GRATE
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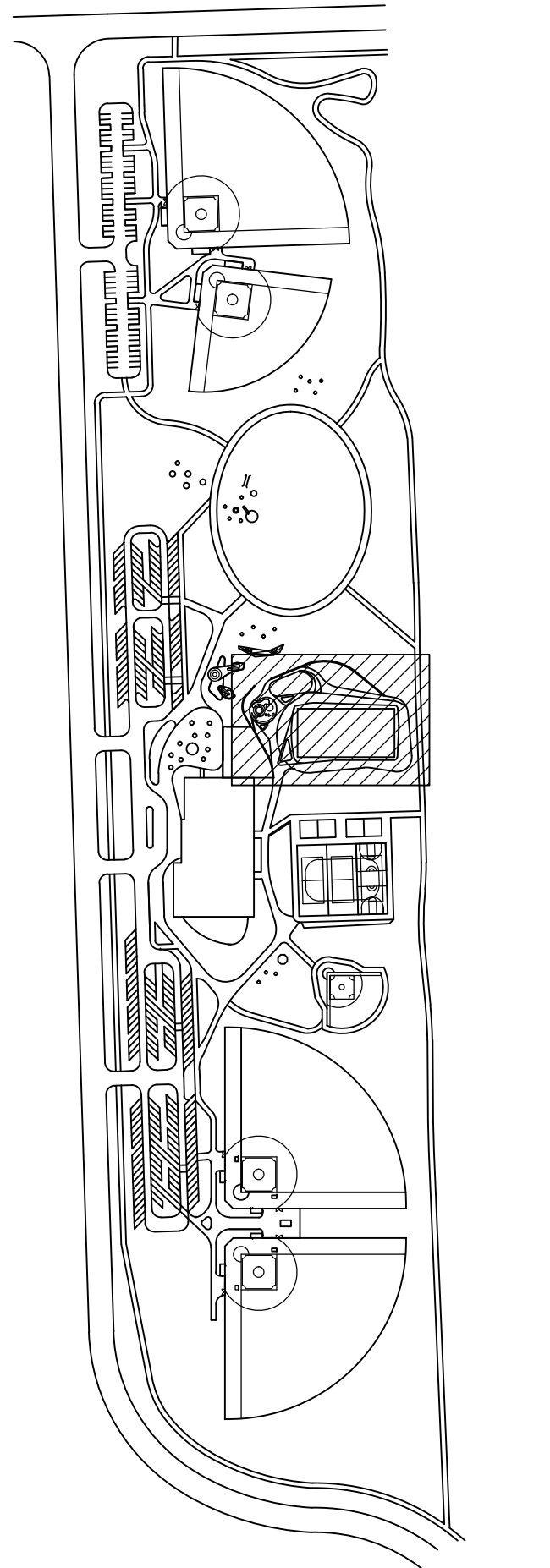
3	PATTERN OF TILE
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SCALE 2" = 1'

DESIGNERS
LANFEI LIU

UNIVERSITY OF MICHIGAN
ANN ARBOR, MI

KEY PLAN



SHEET NUMBER
LD 1004

DATE
12/14/2015



SCALE 1/4" = 1'



SCALE 1/4" = 1'



SCALE 1/2" = 1'



SCALE 1-1/2" = 1'