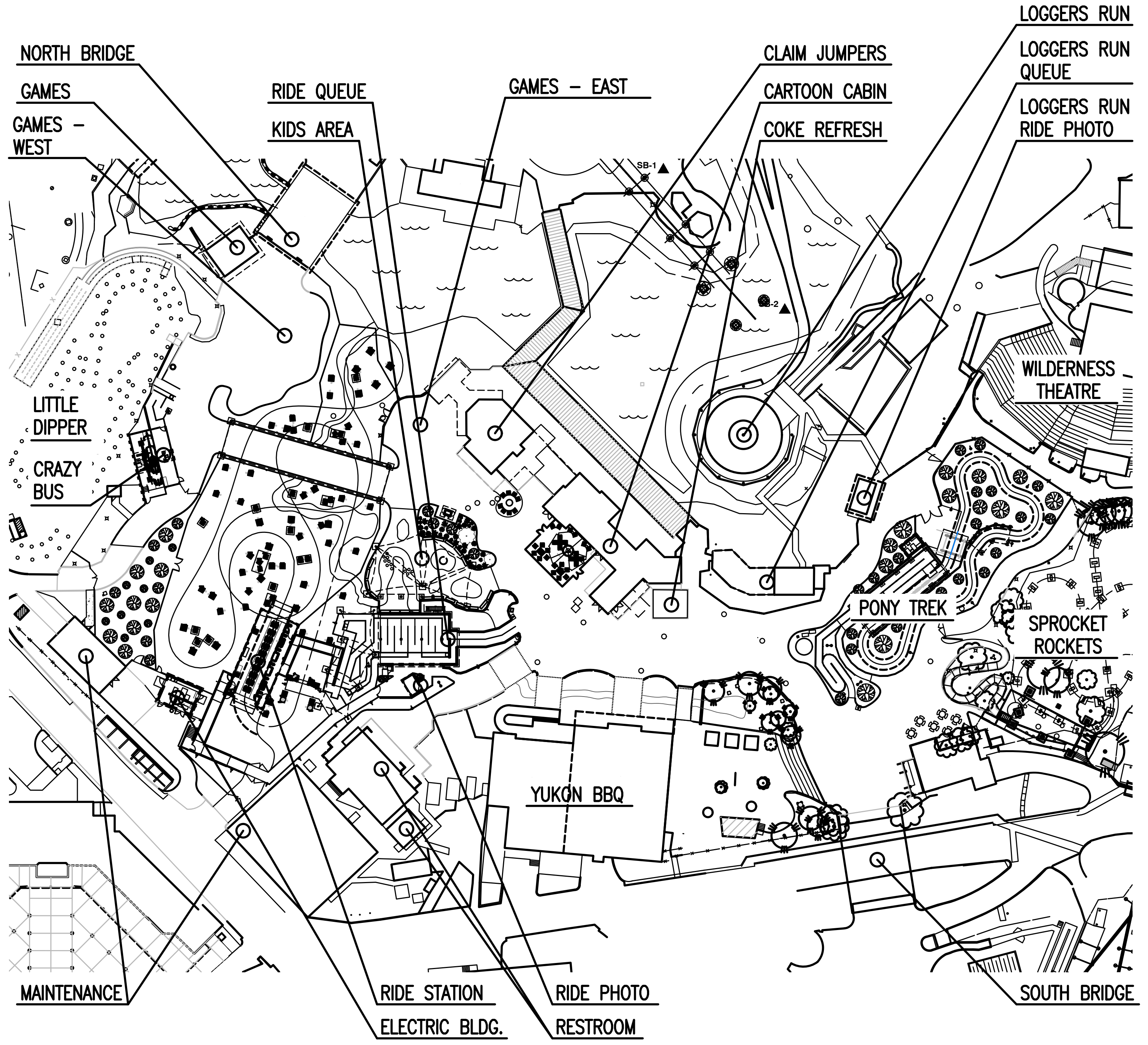
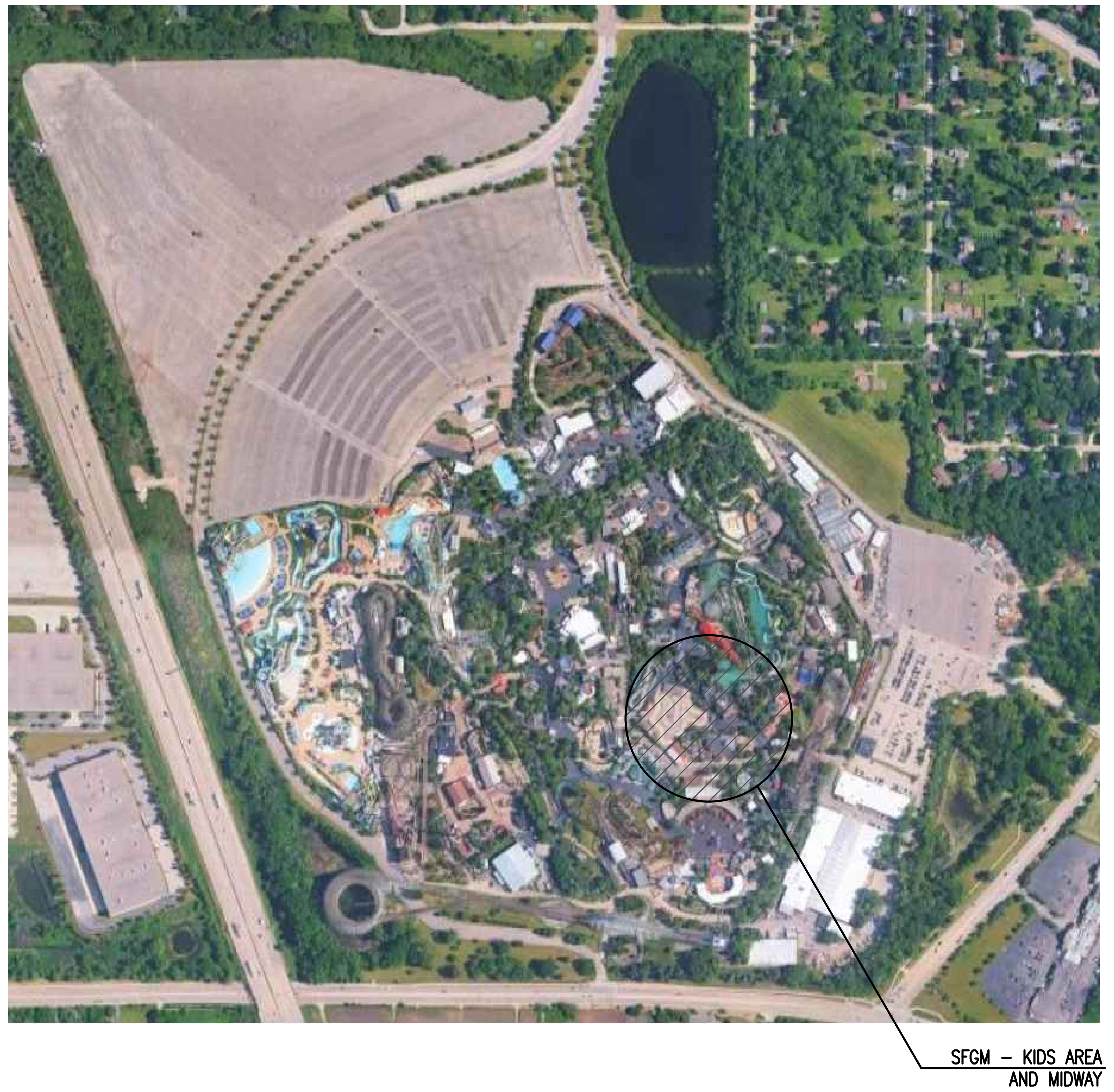


SITE PLAN
SCALE: NOT TO SCALE

NORTH



LOCATION PLAN
SCALE: NOT TO SCALE

NORTH

PROJECT DEFINITION

PROJECT NAME:	**SFGM – KIDS AREA AND MIDWAY**
PROJECT DESCRIPTION:	CONSTRUCTION OF KIDS PLAY AREA, CABANA'S, AND GENERAL MIDWAY DEVELOPMENT
LOCATION:	SIX FLAGS GREAT AMERICA, 1 GREAT AMERICA PARKWAY GURNEE, ILLINOIS 60031
BUILDING CODE:	2024 ILLINOIS ENERGY CONSERVATION CODE 2023 ILLINOIS STRETCH ENERGY CODE 2024 INTERNATIONAL BUILDING CODE 2017 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES 2015 INTERNATIONAL PLUMBING CODE
SPRINKLERED:	NON SPRINKLERED
PRIMARY USE CLASS:	A-3, ASSEMBLY
CONSTRUCTION TYPE:	V-B, COMBUSTIBLE, UNPROTECTED
ALLOWABLE BUILDING HEIGHT:	40 FEET
ALLOWABLE BUILDING STORIES:	1 STORY
ALLOWABLE BUILDING AREA:	6,000 SF

KIDS PLAY AREA:

ACTUAL BUILDING HEIGHT:	17'-0" FEET
ACTUAL BUILDING STORIES:	1 STORY
ACTUAL BUILDING AREA:	4,059 SF TOTAL – 1,515 SF COVERED
OCCUPANT LOAD:	ASSEMBLY – STANDING SPACE (5SF NET) 1,515 SF / 5 SF (PER PERSON) = 303 OCC. TOTAL

CABANAS:

ACTUAL BUILDING HEIGHT:	11'-1" FEET
ACTUAL BUILDING STORIES:	1 STORY
ACTUAL BUILDING AREA:	168 SF (PER CABANA) x 6 = 1,008 SF TOTAL
OCCUPANT LOAD:	ASSEMBLY WITH FIXED SEATING 9 SEATS PER CABANA x 6 = 54 OCC. TOTAL

REQUIRED RESTROOMS: EXISTING ACCESSIBLE RESTROOMS ARE PROVIDED WITHIN 500 FEET PER SECTION 2902.3.3. REFER TO SHEET AC-1.0 FOR RESTROOM INFORMATION. THE EXISTING RESTROOMS ARE ON AN ACCESSIBLE ROUTE. NO ADDITIONAL OCCUPANTS ARE BEING ADDED TO THE FACILITY. EXISTING QUEUE AND SERVING AREAS ARE BEING MOVED INDOORS FOR BETTER SERVICE AND COMFORT. ADDITIONAL RESTROOM CAPACITY IS NOT REQUIRED.

NOTE: THE FOLLOWING COMPONENTS ARE TO BE APPROVED AS DEFERRED SUBMITTALS:

- MULTI-POINT HYPAR SAILS

DRAWING INDEX

CIVIL ENGINEERING

ISSUE DATE	SHEET NO.	DESCRIPTION
06-05-26	5-C-0.0	GENERAL NOTES AND SYMBOLS
06-05-26	5-C-0.1	EXISTING CONDITIONS PLAN
06-05-26	5-C-1.0	OVERALL SITE PLAN
06-05-26	5-C-1.1	SITE PLAN – WEST
06-05-26	5-C-1.2	SITE PLAN – EAST
06-05-26	5-C-1.3	GRADING PLAN – WEST
06-05-26	5-C-1.4	GRADING PLAN – EAST
06-05-26	5-C-1.5	KIDS AREA SITE AND GRADING PLAN
06-05-26	5-C-2.0	DETAIL SHEET

ARCHITECTURAL

ISSUE DATE	SHEET NO.	DESCRIPTION
06-05-26	CVR	COVER SHEET
06-05-26	AC-1.0	SITE ACCESSIBILITY
06-05-26	AC-1.1	SITE ACCESSIBILITY
06-05-26	A-0.1	GENERAL NOTES AND ABBREVIATIONS
06-05-26	A-1.0	SITE PLAN
06-05-26	A-1.1	ENLARGED SITE PLAN – WEST
06-05-26	A-1.2	ENLARGED SITE PLAN – EAST
06-05-26	A-1.3	ENLARGED SITE PLAN – KIDS AREA
06-05-26	A-1.4	ENLARGED SITE PLAN – SEATING AREAS
06-05-26	A-1.5	ENLARGED SITE PLAN – COVERED BRIDGE
06-05-26	A-1.6	SHADE STRUCTURE ROOF PLANS
06-05-26	A-2.1	SHADE ELEVATIONS

ELECTRICAL

ISSUE DATE	SHEET NO.	DESCRIPTION
06-05-26	5-E-0.0	ELECTRICAL LEGENDS
06-05-26	5-E-1.0	KIDS AREA ELECTRICAL PLAN
06-05-26	5-E-6.0	ELECTRICAL SINGLE LINE DIAGRAM

Six Flags®
GREAT AMERICA

SFGM - KIDS AREA AND MIDWAY

ARCHITECT

RSL COMMERCIAL ARCHITECTURE

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Cincinnati, OH 45236

513-891-9950 PHONE
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CIVIL ENGINEER

IMEG
4850 Grand Avenue
Gurnee, IL 60031
(847) 336-7100

ELECTRICAL ENGINEER

SHP
311 Elm Street, Suite 600
Cincinnati, OH 45202
(513) 381-2112

ISSUE DATES

06-05-2026	ISSUED FOR PERMIT AND CONSTRUCTION

LICENSED ARCHITECT
EXPIRATION DATE
11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER
184004116

SFGM – KIDS AREA AND MIDWAY #225093-5

LEGEND

PROPOSED	EXISTING	
	◎	STORM MANHOLE
	▭	STORM INLET
	○	STORM INLET
	■■	STORM DOUBLE INLET
	◁	FLARED END SECTION
	◨	DOWNSPOUT
	⬡	SANITARY MANHOLE
	⊡	SANITARY/STORM CLEANOUT
	(?)	UNKNOWN MANHOLE
	⋈	WATER VALVE
	♉	HYDRANT
	Ⓦ	WELL
	Ⓢ	SPRINKLER HEAD
	[V]	SPRINKLER BOX
	[W]	WATER METER
	⧓	WATER SERVICE
	-□-	POWER POLE
	□═☼	POWER POLE W/ LIGHT
	-□- ○	POWER POLE W/ METER
	←	GUY WIRE
	◑	GUY POLE
	Ⓔ	ELECTRIC MANHOLE
	[E]	ELECTRIC PEDESTAL/TRANSFORMER
	[E]	ELECTRIC METER
	-○-	TELEPHONE POLE
	Ⓣ	TELEPHONE MANHOLE
	[T]	TELEPHONE PEDESTAL
	[C]	CABLE TV PEDESTAL
	Ⓤ	UTILITY MANHOLE
	◈	UTILITY MARKER
	[H]	HANDHOLE
	⊗	GAS VALVE
	[G]	GAS METER
	[A]	AIR CONDITIONING UNIT
	☼	LIGHT POLE
	☼	VAPOR LIGHT
	[Ⓙ]	LIGHT JUNCTION BOX
	⊞	TRAFFIC SIGNAL
	○◁	TRAFFIC CANTILEVER
	⊠	TRAFFIC SIGNAL CONTROLLER
	⚐	MAIL BOX
	┬	SIGN
	∘∼	FLAGPOLE
	Ⓟ	POST/BOLLARD
	12" ✳	CONIFER TREE
	12" ❀	DECIDUOUS TREE
	6" ✹	BUSH/SHRUB
	✻	TREE STUMP
	△	CONTROL POINT
	⊕	BENCHMARK
	◐	SOIL BORING HOLE
	⊠	R.O.W. MARKER, FOUND
	(△)	RAILROAD SPIKE, FOUND
	●	REBAR, FOUND
	X	CHISELED "X" IN CONCRETE, FOUND
	ⓧ	CHISELED "X" IN CONCRETE, SET
	▲	REBAR WITH CAP #______, FOUND
	△	5/8" REBAR WITH CAP #35-_____, SET
	□	1/2" SQ. PIN, FOUND
	⊙	P.K. NAIL, FOUND
	⊚	P.K. NAIL, SET
	◎	PIPE, FOUND
	⊡	CONCRETE MONUMENT, FOUND
	⊕ T.17N. 1 2 3 4 R.20W.	SECTION CORNER
	100.00'	MEASURED DIMENSION
	(100.00')	RECORDED DIMENSION
	×100.00	SPOT ELEVATION
	TC=100.00 FL=100.00	GRADE LABEL
	1.0% →	DRAINAGE SLOPE
	ʃ	LINE CONTINUATION
	]	CUT & CAP WATER LINE

PROPOSED	EXISTING	
━━━━━━	━━━━━━	SURVEY BOUNDARY
──────	──────	PROPERTY LINE
──── ─ ────	──── ─ ────	CENTERLINE
	··············	HISTORICAL LINE - AS NOTED
─ ─ ─ ─ ─ ─	─ ─ ─ ─ ─ ─	EASEMENT LINE
	─── ─ ─ ─ ───	SECTION LINE
━━━ ━ ━ ━━━	─── ─ ─ ───	R.O.W. LINE
── ── ── ──	── ── ── ──	SETBACK LINE
──<<──<<──	──<<──<<──	FORCE MAIN
─(─(─(─(─	─(─(─(─(─	SANITARY SEWER
─◁─◁─◁─	─◁─◁─◁─	STORM SEWER
─◺─◺─◺─	─◺─◺─◺─	PIPE UNDERDRAIN
──W──W──	──W──W──	WATER LINE
──OE──OE──	──OE──OE──	OVERHEAD ELECTRIC
──E──E──	──E──E──	UNDERGROUND ELECTRIC
──G──G──	──G──G──	GAS LINE
──TV──TV──	──TV──TV──	TELEVISION LINE
──T──T──	──T──T──	TELEPHONE LINE
──FOC──FOC──	──FOC──FOC──	FIBER OPTIC CABLE
──UT──UT──	──UT──UT──	UTILITY LINE
──···──	──···──	EDGE OF WATER LINE/DITCH FLOWLINE
─○──○──○─	─○──○──○─	CHAIN LINK FENCE
─×──×──×─	─×──×──×─	WIRE FENCE
──□──□──	──□──□──	WOOD FENCE
──/──/──	──/──/──	SILT FENCE
─□──□──□─	─□──□──□─	GUARD RAIL
────100────	─ ─ ─ ─100─ ─ ─ ─	CONTOUR
	⌒⌒⌒⌒⌒⌒⌒⌒	TREE LINE
	─┼┼┼──┼┼┼──┼┼┼─	TRACKS
	━━━ · ━━━	FLOOD PLAIN
	━━━ · · ━━━	FLOODWAY
	── ── ── ──	CONSTRUCTION LIMITS
	── ── ── ──	TOPOGRAPHIC FEATURE AS NOTED
	- W - W - W - W -	ABANDONED WATER LINE

MATERIAL SPECIFICATIONS

STORM SEWER

POLYVINYL CHLORIDE PIPE (PVC)
CONFORMING TO ASTM D-3034, TYPE PSM, FOR SIZES FOUR (4) THROUGH FIFTEEN (15) INCHES, AND ASTM F679 FOR SIZES EIGHTEEN (18) THROUGH THIRTY-SIX (36) INCHES, HAVING AN SDR OF 35, AND WITH ELASTOMERIC GASKET JOINTS CONFORMING TO ASTM D-3212 AND ASTM F-477.

CIVIL ENGINEER

IMEG CORPORATION
GURNEE OFFICE

HARLAN M.
DOLAND
062-048891

HARLAN M. DOLAND
ILLINOIS LICENSED PROFESSIONAL ENGINEER
NO. 062-048891
EXPIRATION DATE 11/30/27

GENERAL NOTES

1. CONTRACTOR SHALL NOTIFY THE OWNER AND THE ENGINEER A MINIMUM OF 24 HOURS IN ADVANCE OF PERFORMING ANY WORK. RE-NOTIFICATION SHALL BE REQUIRED IF ANY PHASE OF WORK IS SUSPENDED FOR MORE THAN TWO (2) DAYS.

2. THE FOLLOWING CODES AND STANDARDS, AS APPLICABLE, SHALL GOVERN CONSTRUCTION UNDER THIS CONTRACT:

   A. STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", AND THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", LATEST EDITION AND ALL SUBSEQUENT REVISIONS THERETO, HEREINAFTER REFERRED TO AS THE HIGHWAY STANDARDS.

   B. "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", LATEST EDITION AND ALL SUBSEQUENT REVISIONS THERETO, HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS.

   C. "STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS", LATEST EDITION AND ALL SUBSEQUENT REVISIONS THERETO.

   D. THESE "GENERAL NOTES".

   E. ILLINOIS URBAN MANUAL

4. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN CONFORMANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", STATE OF ILLINOIS, AND SECTION 107.14 OF THE HIGHWAY STANDARDS. BARRICADES AND OTHER REQUIRED TRAFFIC CONTROL SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, UNLESS OTHERWISE SPECIFIED.

5. UTILITIES SHOWN IN THE PLANS ARE FOR THE CONTRACTOR'S CONVENIENCE AND ARE APPROXIMATE ONLY. THE UTILITIES ARE LOCATED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL VERIFY IN THE FIELD ALL TYPES, SIZES AND LOCATIONS OF EXISTING UTILITIES. CAUTION: THERE MAY BE OVERHEAD AND BURIED POWER LINES WHICH COULD POSSIBLY INTERFERE OR BE A SAFETY HAZARD WITH EQUIPMENT OPERATIONS. COORDINATE WITH OWNER IN REGARD TO ALL UTILITY LOCATES.

6. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL HAVE IN HIS POSSESSION ALL REQUIRED PERMITS FOR THE CONSTRUCTION OF THIS PROJECT AS NECESSARY (E.G., ILLINOIS DEPARTMENT OF TRANSPORTATION, ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, LAKE COUNTY HIGHWAY DEPARTMENT, RAILROADS, PUBLIC UTILITY COMPANIES, ETC.). THESE PERMITS WILL BE OBTAINED AS SPECIFIED IN THE "SPECIAL PROVISIONS".

7. ALL CURB AND GUTTER REMOVAL AND REPLACEMENT SHALL BE COMPLETED PRIOR TO PLACING ANY BITUMINOUS MATERIAL ON THAT STREET SEGMENT.

8. ALL PAVING OF BUTT JOINTS SHALL BE DONE AT THE SAME TIME AND SHALL BE DONE WITH A BITUMINOUS PAVING MACHINE.

9. THE CONTRACTOR SHALL PLACE WARNING SIGNS 48 HOURS PRIOR TO PLACEMENT OF PRIME COAT AND COMMENCEMENT OF PAVING OPERATIONS.

10. IF A PERIOD OF TEN CALENDAR DAYS ELAPSES AFTER THE PLACEMENT OF ANY BITUMINOUS COURSE, THE CONTRACTOR MAY BE REQUIRED TO PLACE ANOTHER PRIME COAT AT NO ADDITIONAL COST.

11. THE THICKNESS OF THE BITUMINOUS COURSES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE ON WHICH THE BITUMINOUS COURSE IS PLACED.

12. WHERE BITUMINOUS OVERLAYS ARE PLACED ON INTERSECTING STREETS, THE CONTRACTOR SHALL COORDINATE CONSTRUCTION TO ALLOW A HOT JOINT BETWEEN THE TWO SURFACES; OR HE SHALL SAW CUT TO A MINIMUM DEPTH OF 1-1/2" TO PROVIDE A UNIFORM VERTICAL FACE AGAINST WHICH TO BUTT THE SUBSEQUENT SURFACE COURSE.

13. WHEN LOOSE MATERIAL IS DEPOSITED IN DITCHES OR GUTTERS, IT SHALL BE REMOVED BEFORE THE END OF EACH WORKING DAY. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

14. IT IS THE CONTRACTOR'S RESPONSIBILITY TO RESTORE ALL FEATURES DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL STATE, OR BETTER. ALL RESTORATION WORK REQUIRED BEYOND THE SCOPE OF THE PLANS AND SPECIFICATIONS SHALL BE DONE AT THE CONTRACTOR'S EXPENSE UNLESS WORK WAS DONE AT THE DIRECTION OF THE OWNER OR ENGINEER AND COMPENSATION WAS AGREED UPON PRIOR TO EXECUTION OF WORK.

15. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL NECESSARY PAVEMENT OPENINGS AND CONSTRUCTION DEBRIS LEFT IN THE PUBLIC RIGHT-OF-WAY WITH LIGHTED DEVICES. THE CONTRACTOR SHALL MAINTAIN HIGH VISIBILITY OF ALL TEMPORARY HAZARDS TO PEDESTRIANS AND MOTORISTS. REMOVAL OF ANY SUCH TEMPORARY HAZARDS SHALL BE DONE AS SOON AS POSSIBLE. CONTRACTOR SHALL MAINTAIN HIGH VISIBILITY OF ALL TEMPORARY HAZARDS SHALL BE DONE AS SOON AS POSSIBLE

16. ALL EXISTING DRAINAGE STRUCTURES WITHIN THE PROJECT LIMITS THAT WILL BE ADJUSTED OR RECONSTRUCTED, SHALL BE CLEANED TO THE SATISFACTION OF THE ENGINEER. ALL COSTS ASSOCIATED WITH THIS SHALL BE INCLUDED IN THE APPLICABLE UNIT PRICES.

17. THE GRADING AND CONSTRUCTION OF PROPOSED IMPROVEMENTS SHALL NOT CAUSE PONDING OF STORM WATER. GRADING SHALL BE DONE TO ALLOW POSITIVE DRAINAGE. "DITCH CHECKS" AND/OR SILT FENCES, UNLESS OTHERWISE SPECIFIED, SHALL BE INSTALLED, IF NECESSARY, TO PREVENT EROSION. COST OF THIS WORK SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.

18. PLACEMENT OF TOPSOIL AND SEEDING OR SODDING SHALL BE COMPLETED WITHIN 10-15 DAYS AFTER THE COMPLETION OF CURB AND GUTTER, PAVING AND/OR DRIVEWAY REPLACEMENT OPERATIONS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER

19. UTILITY SERVICES TO RESIDENTS OR BUSINESSES WHICH ARE INTERRUPTED BY CONSTRUCTION SHALL BE RESTORED AT THE EXPENSE OF THE CONTRACTOR SO THAT NO SERVICE IS INTERRUPTED FOR MORE THAN FOUR (4) HOURS. IF TEMPORARY SERVICE IS REQUIRED, THE EXPENSE FOR SAME SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

20. THE EDGES OF ALL IMPROVED SURFACES WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE SAW CUT PRIOR TO RESTORATION. ANY SAW CUTTING OF PAVEMENT PATCHES, BUTT JOINTS, CONCRETE CURBS, SIDEWALKS, OR ANY OTHER AREAS NECESSARY TO COMPLETE THIS PROJECT WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, UNLESS OTHERWISE SPECIFIED.

21. MANHOLE RIM ELEVATIONS ARE PROVIDED TO ASSIST THE CONTRACTOR IN ORDERING MATERIALS. THESE ELEVATIONS ARE FOR INFORMATION ONLY, AND FINAL ADJUSTMENT OF STRUCTURES TO MEET SITE CONDITIONS WILL BE NECESSARY. NO PAYMENT WILL BE MADE FOR FINAL ADJUSTMENT OF STRUCTURES, AND THE COST THEREOF SHALL BE INCIDENTAL TO AND INCLUDED IN THE CONTRACT UNIT PRICE FOR SAID STRUCTURE.

22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ALL STREETS USED BY THE CONTRACTOR, SUB-CONTRACTORS, AND SUPPLIERS CLEAN AND FREE OF ALL DIRT, MUD, AND OTHER CONSTRUCTION DEBRIS, AND WILL BE REQUIRED TO CLEAN THEM AS IS NECESSARY IN ORDER TO MAINTAIN THEM IN A SAFE, DRIVEABLE CONDITION. THE CONTRACTOR SHALL BE ESPECIALLY RESPONSIVE TO REQUESTS FROM THE ENGINEER, ENGINEER'S REPRESENTATIVE, DIRECTOR OF PUBLIC WORKS, SUPERINTENDENT OF STREETS, POLICE AND FIRE DEPARTMENTS, OR ANY OFFICIAL OF THE OWNER TO PRACTICE GOOD HOUSEKEEPING THROUGHOUT THE DURATION OF THIS PROJECT. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, UNLESS OTHERWISE SPECIFIED.

TYPICAL CONSTRUCTION SEQUENCING

1. INSTALLATION OF SOIL EROSION AND SEDIMENT CONTROL SE/SC MEASURES
   A.) SELECTIVE VEGETATION REMOVAL FOR SILT FENCE INSTALLATION
   B.) SILT FENCE INSTALLATION
   C.) STABILIZED CONSTRUCTION ENTRANCE

2. TREE/BRUSH REMOVAL WHERE NECESSARY (CLEAR & GRUB)

3. BEGIN SITE DEMOLITION

4. CONSTRUCT DETENTION FACILITIES AND OUTLET CONTROL STRUCTURE WITH RESTRICTOR & TEMPORARY PERFORATED RISER.

5. STRIP TOPSOIL AND STOCKPILE TOPSOIL

6. TEMPORARILY STABILIZE TOPSOIL STOCKPILES (SEED AND SILT FENCE AROUND THE TOE OF SLOPE)

7. BEGIN GRADING SITE

8. INSTALL UTILITIES (STORM SEWER, SANITARY, WATERMAIN, ETC)

9. TEMPORARILY STABILIZE ALL AREAS THAT HAVE REACHED TEMPORARY GRADE

10. BEGIN CONSTRUCTION OF BUILDINGS/PARKING LOT.

11. PERMANENTLY STABILIZE AREAS AS THEY ARE BROUGHT TO FINAL GRADE.

12. REMOVE ALL TEMPORARY SE/SC MEASURES ONCE THE SITE IS FULLY STABILIZED WITH PERMANENT VEGETATION.

13. RESTORE AREAS DISTURBED BY THE REMOVAL OF TEMPORARY SE/SC MEASURES.

** CONTRACTOR SHALL PROVIDE QUALIFIED PERSONNEL TO PERFORM SOIL AND EROSION CONTROL INSPECTIONS/MAINTENANCE ONCE EVERY SEVEN CALENDAR DAYS AND AFTER EVERY 1/2 INCH OR GREATER RAINFALL OR EQUIVALENT SNOWFALL EVENT.

SOIL EROSION/SEDIMENT CONTROL NOTES

A. SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.

B. FOR THOSE DEVELOPMENTS THAT REQUIRE AN INSPECTOR, INSPECTIONS AND DOCUMENTATION SHALL BE PERFORMED, AT A MINIMUM:
- UPON COMPLETION OF SEDIMENT AND RUNOFF CONTROL MEASURES (INCLUDING PERIMETER CONTROLS AND DIVERSIONS), PRIOR TO PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING.
- AFTER EVERY SEVEN (7) CALENDAR DAYS OR STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.

C. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.

D. A STABILIZED MAT OF CRUSHED STONE MEETING IDOT GRADATION CA-1 UNDERLAIN WITH FILTER FABRIC AND IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL, OR OTHER APPROPRIATE MEAURE(S) AS APPROVED BY THE ENFORCEMENT OFFICER, SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.

E. TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN.

F. DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE OR RE-DISTURBANCE.

G. ALL STOCKPILES SHALL HAVE APPROPRIATE MEASURES TO PREVENT EROSION. STOCKPILES SHALL NOT BE PLACED IN FLOOD PRONE AREAS OR WETLANDS AND DESIGNATED BUFFERS.

H. SLOPES STEEPER THAN 3H:1V SHALL BE STABILIZED WITH APPROPRIATE MEASURES APPROVED BY THE ENFORCEMENT OFFICER.

I. APPROPRIATE EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL INTERIOR DETENTION BASIN SIDE SLOPES BETWEEN THE NORMAL WATER LEVEL AND THE HIGH WATER LEVEL.

J. STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.

K. IF DE-WATERING DEVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DISCHARGES SHALL BE ROUTED THROUGH AN APPROVED ANIONIC POLYMER DE-WATERING SYSTEM OR A SIMILAR MEASURE AS APPROVED BY THE ENFORCEMENT OFFICER. DE-WATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE ENFORCEMENT OFFICER, OR APPROVED REPRESENTATIVE, MUST BE PRESENT AT THE COMMENCEMENT OF DE-WATERING ACTIVITIES.

L. IF INSTALLED SOIL EROSION AND SEDIMENT CONTROL MEASURES DO NOT MINIMIZE SEDIMENT LEAVING THE DEVELOPMENT SITE, ADDITIONAL MEASURES SUCH AS ANIONIC POLYMER OR FILTRATION SYSTEMS MAY BE REQUIRED BY THE ENFORCEMENT OFFICER.

M. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE PROPERTY OWNER SHALL BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND REPAIR.

N. ALL TEMPORARY SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.

O. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER, ENFORCEMENT OFFICER, OR OTHER GOVERNING AGENCY.

SITE RESTORATION

ALL DISTURBED LANDSCAPE AREAS SHALL BE RESTORED AS FOLLOWS:
A) TOPSOIL PLACEMENT, 4", CONFORMING TO SECTION 211 OF THE HIGHWAY STANDARDS.
B) SEEDING, CLASS 1, CONFORMING TO SECTION 250 OF THE HIGHWAY STANDARDS.
C) MULCH, METHOD 2 OR 3, OR EROSION CONTROL BLANKET CONFORMING TO SECTION 251 OF THE HIGHWAY STANDARDS.

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SCALE	NTS
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

REVISION	DESCRIPTION

IMEG
4850 GRAND AVENUE
GURNEE, IL
60031
PH:847.336.7100
www.imegcorp.com

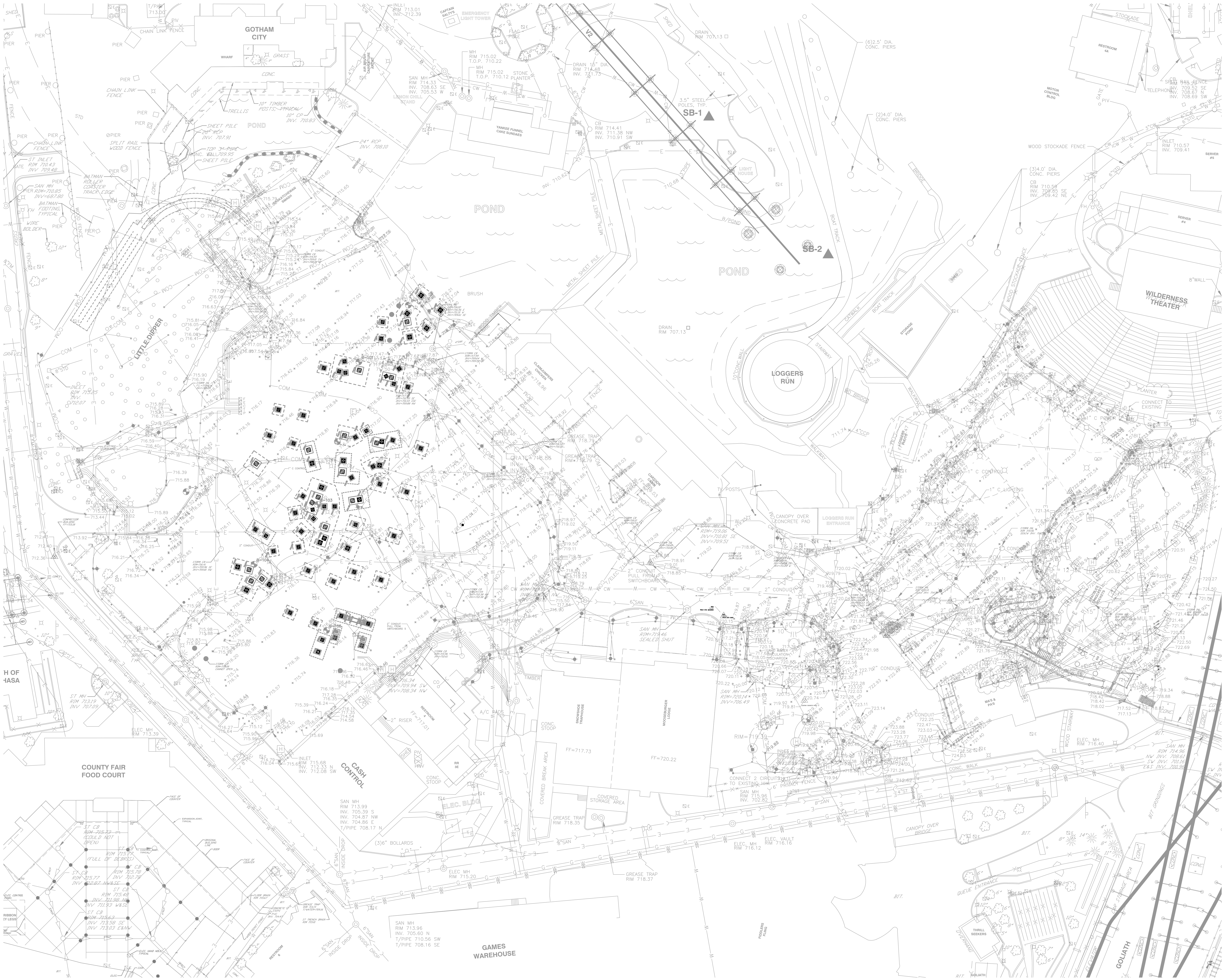
Six Flags
Entertainment Corporation

GENERAL NOTES AND SYMBOLS

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-C-0.0

#225093-5



30 15 0 30 60

SCALE: 1" = 30'

SCALE	1"=30'
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

REVISION	DESCRIPTION

IMEG

4850 GRAND AVENUE
GURNEE, IL
60031

PH:847.336.7100
www.imegcorp.com

Six Flags
Entertainment Corporation

EXISTING CONDITIONS PLAN

SFGM - KIDS AREA AND MIDWAY

SHEET NO.

5-C-0.1

HARLAN M. DOLAND
062-048891

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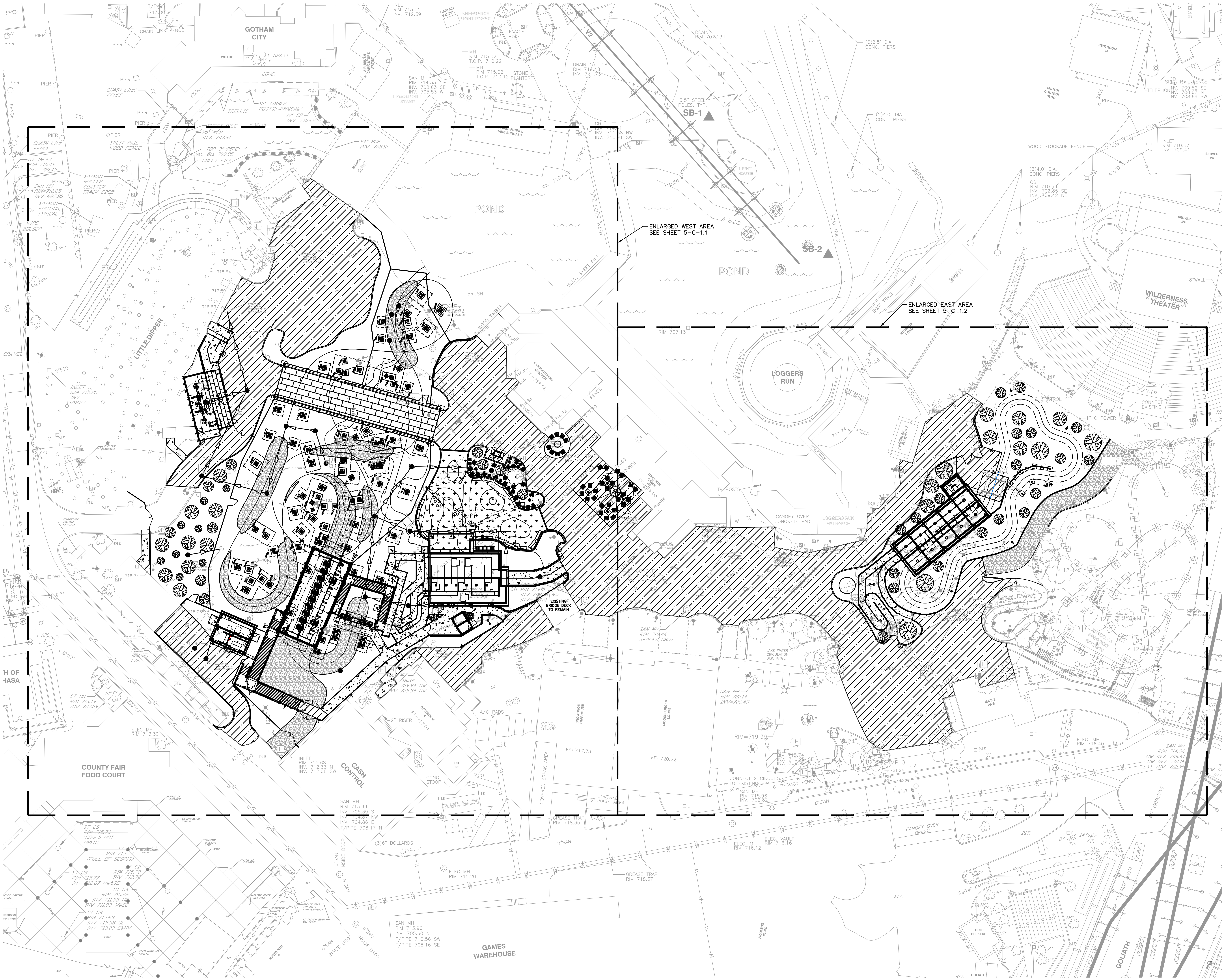

SCALE: 1" = 30'

30 15 0 30 60

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GURNEE, IL
60031
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www.imegcorp.com

REVISION	DESCRIPTION

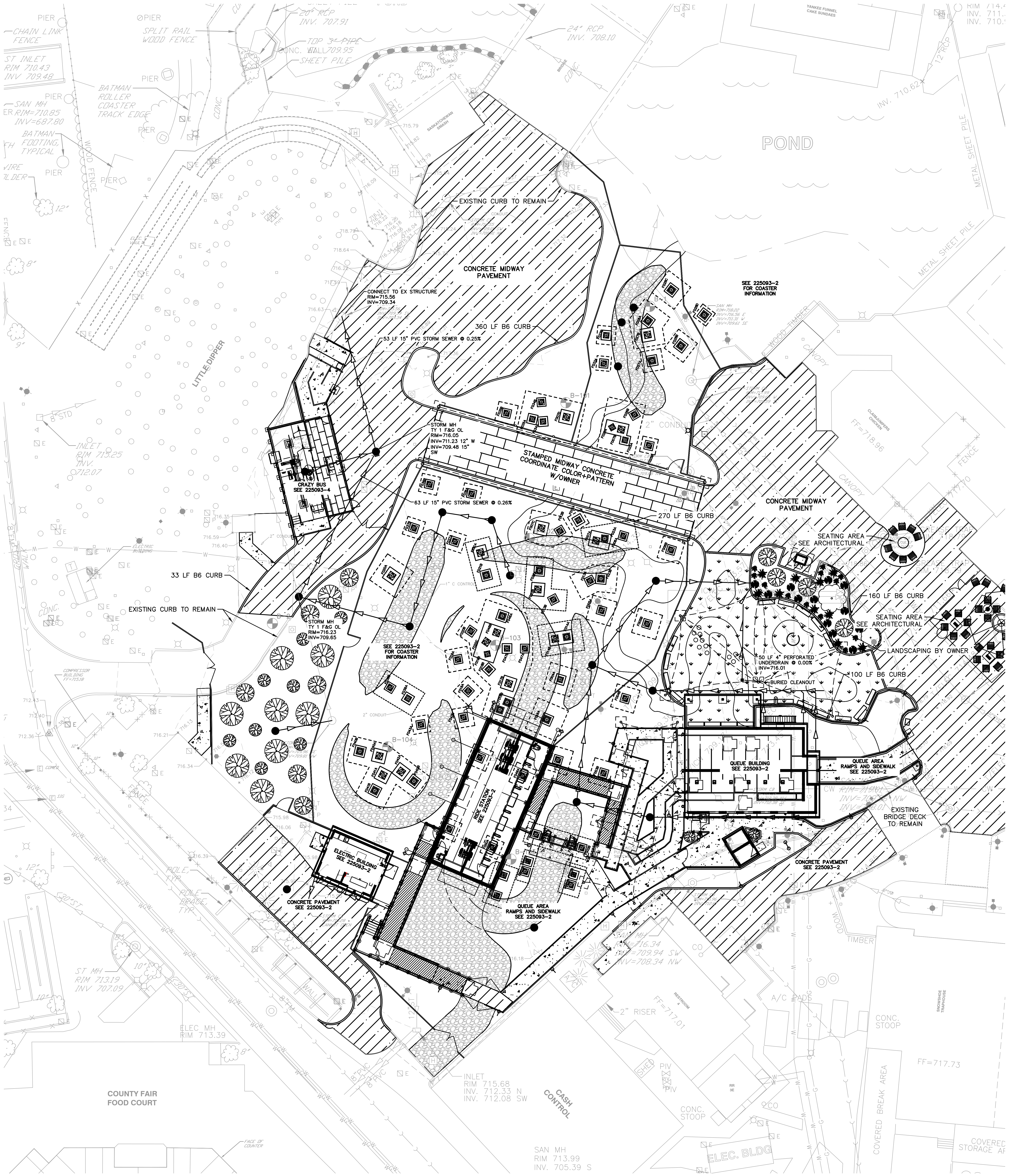
SCALE	1"=30'
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

OVERALL SITE PLAN

SFGM -KIDS AREA
AND MIDWAY

SHEET NO.
5-C-1.0

#225093-5



PIER
CHAIN LINK FENCE
ST INLET RIM 710.43 INV 709.48
SAN MH RIM=710.85 INV=687.80
BATMAN ROLLER COASTER TRACK EDGE
BATMAN FOOTING, TYPICAL
SPLIT RAIL WOOD FENCE
20" RCP INV. 707.91
TOP 3" PIPE
CONC. WALL 709.95
SHEET PILE
WOOD FENCE
CONC.
SASKATCHEWAN SMASH
24" RCP INV. 708.10
BRIDGE
YANKEE FUNNEL CAKE SUNDAES
RIM 714.4 INV. 711. INV. 710.
12" RCP
INV. 710.62
POND
METAL SHEET PILE
EXISTING CURB TO REMAIN
CONCRETE MIDWAY PAVEMENT
CONNECT TO EX STRUCTURE RIM=715.56 INV=709.34
360 LF B6 CURB
53 LF 15" PVC STORM SEWER @ 0.25%
LITTLE DIPPER
ELEC. VAULT
INLET RIM 715.25 INV. 712.07
8" STD
SEE 225093-2 FOR COASTER INFORMATION
SAN MH RIM=718.22 INV=716.56 E INV=711.31 W INV=709.61 SE
WOOD TIMBER
CANOPY
CLAIMJUMPERS CHICKEN
FF=718.96
FENCE
STORM MH TY 1 F&G OL RIM=716.05 INV=711.23 12" W INV=709.48 15" SW
STAMPED MIDWAY CONCRETE COORDINATE COLOR+PATTERN W/OWNER
CRAZY BUS SEE 225093-4
63 LF 15" PVC STORM SEWER @ 0.26%
270 LF B6 CURB
CONCRETE MIDWAY PAVEMENT
SEATING AREA SEE ARCHITECTURAL
GREASE TRAP RIM 718.79
B-1
B-101
B-102
B-103
B-104
B-105
2" CONDUIT
ELECTRIC BUILDING
33 LF B6 CURB
EXISTING CURB TO REMAIN
STORM MH TY 1 F&G OL RIM=716.23 INV=709.65
SEE 225093-2 FOR COASTER INFORMATION
160 LF B6 CURB
SEATING AREA SEE ARCHITECTURAL
LANDSCAPING BY OWNER
50 LF 4" PERFORATED UNDERDRAIN @ 0.00% INV=716.01
BURIED CLEANOUT
100 LF B6 CURB
COMPRESSOR BUILDING FF=715.18
QUEUE BUILDING SEE 225093-2
QUEUE AREA RAMPS AND SIDEWALK SEE 225093-2
EXISTING BRIDGE DECK TO REMAIN
RIDE STATION SEE 225093-2
ELECTRIC BUILDING SEE 225093-2
CONCRETE PAVEMENT SEE 225093-2
QUEUE AREA RAMPS AND SIDEWALK SEE 225093-2
CONCRETE PAVEMENT SEE 225093-2
STORM CB RIM=716.28 CANNOT OPEN
POLE, TYP.
POLE BRACE, TYP.
FENCE
ST MH RIM 713.19 INV 707.09
30" ST
8" FM
WALL
ELEC MH RIM 713.39
SAN MH RIM=716.34 INV=709.94 SW INV=708.34 NW
2" RISER
FF=717.01
RESTROOM 4
A/C PADS
CONC. STOOP
SNOWSHOE TRAPHOUSE
FF=717.73
TIMBER
WOOD
INLET RIM 715.68 INV. 712.33 N INV. 712.08 SW
CASH CONTROL
SHED
PIV
RR 3E
CONC. STOOP
COVERED BREAK AREA
COVERED STORAGE A
ELEC. BLDG
COUNTY FAIR FOOD COURT
FACE OF COUNTER
SAN MH RIM 713.99 INV. 705.39 S

20 10 0 20 40

SCALE: 1" = 20'

LEGEND

▨ CONCRETE MIDWAY PAVEMENT

▦ STAMPED MIDWAY PAVEMENT

⁘ ARTIFICIAL TURF

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PROFESSIONAL ENGINEER
HARLAN M. DOLAND
062-048891
ILLINOIS

SITE PLAN - WEST

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-C-1.1

Six Flags Entertainment Corporation

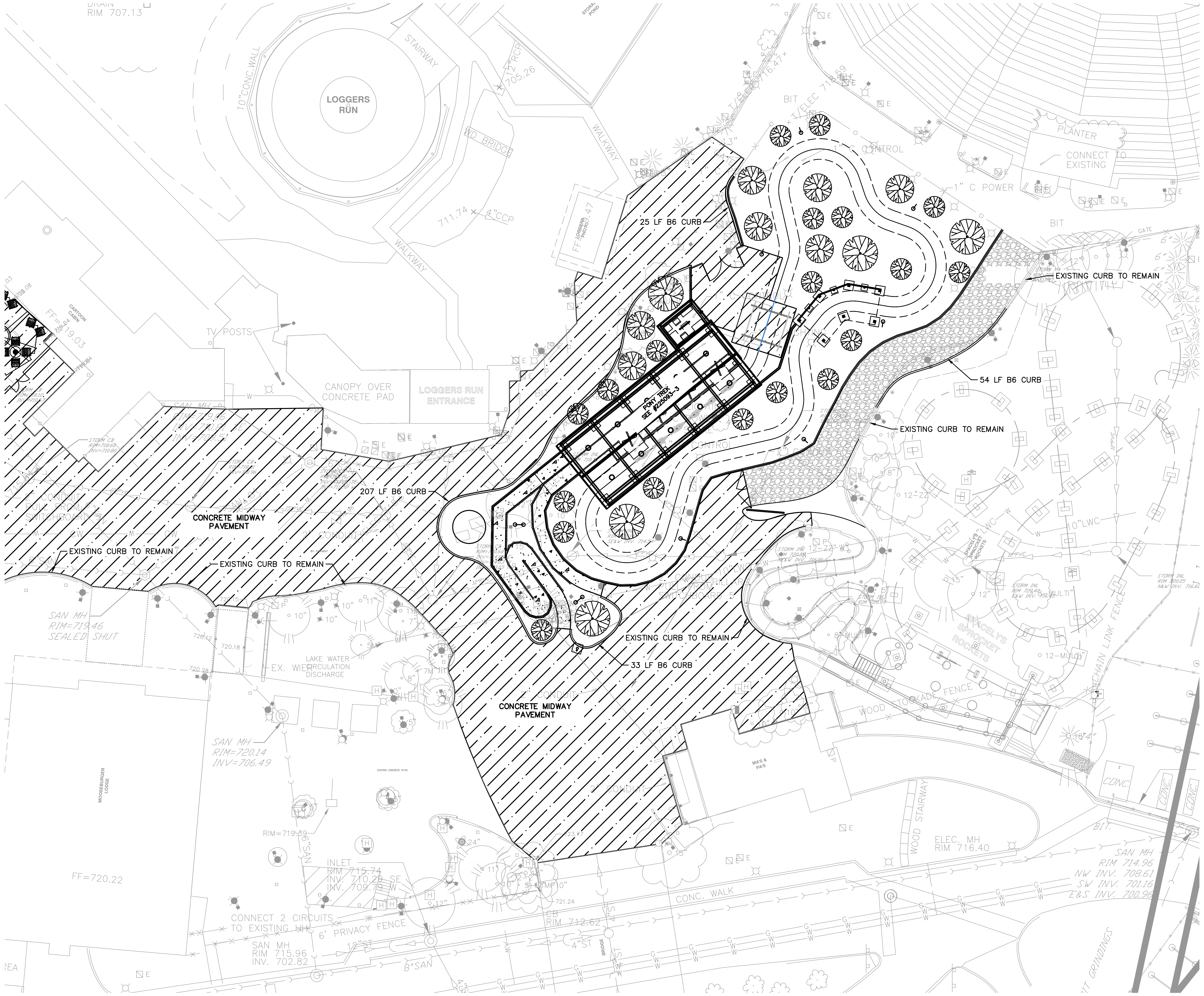
IMEG
4850 GRAND AVENUE
GURNEE, IL
60031
PH:847.336.7100
www.imegcorp.com

REVISION	DESCRIPTION

SCALE	1"=20'
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

#225093-5

20 10 0 20 40
SCALE: 1" = 20'



LEGEND

▨ CONCRETE MIDWAY PAVEMENT

▤ STAMPED MIDWAY PAVEMENT

⁘ ARTIIFICIAL TURF

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SCALE	1"=20'
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

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GURNEE, IL
60031
PH:847.336.7100
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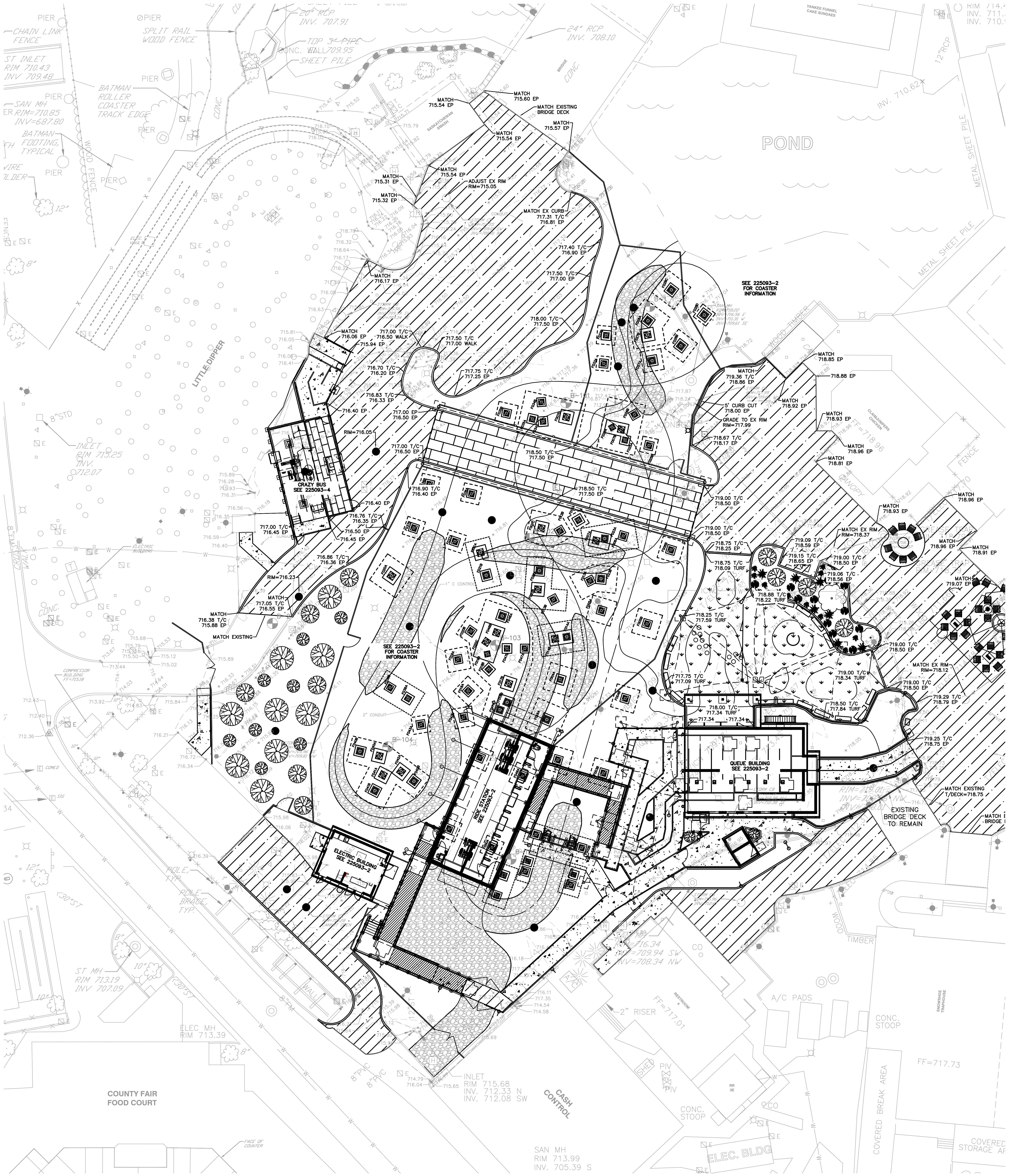
Entertainment Corporation

SITE PLAN - EAST

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-C-1.2

#225093-5


POND
LITTLE DIPPER
CRAZY BUS SEE 225093-4
SEE 225093-2 FOR COASTER INFORMATION
SEE STATION SEE 225093-2
QUEUE BUILDING SEE 225093-2
ELECTRIC BUILDING SEE 225093-2
EXISTING BRIDGE DECK TO REMAIN
MATCH EXISTING BRIDGE DECK
MATCH EXISTING T/DECK=718.75
BATMAN ROLLER COASTER TRACK EDGE
BATMAN FOOTING TYPICAL
SPLIT RAIL WOOD FENCE
CHAIN LINK FENCE
24" RCP INV. 708.10
METAL SHEET PILE
COUNTY FAIR FOOD COURT
CASH CONTROL
ELEC. BLDG
A/C PADS
CONC. STOOP
COVERED BREAK AREA
FF=717.73
INLET RIM 715.68 INV. 712.33 N INV. 712.08 SW
SAN MH RIM 713.99 INV. 705.39 S
ST MH RIM 713.19 INV 707.09
ELEC. MH RIM 713.39
TIMBER

20 10 0 20 40
SCALE: 1" = 20'

SCALE 1"=20'
DATE 06-05-2016
DRAWN PJR
FILE #225093-5

REVISION	DESCRIPTION

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4850 GRAND AVENUE
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60031
PH:847.336.7100
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Six Flags Entertainment Corporation

GRADING PLAN - WEST

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-C-1.3

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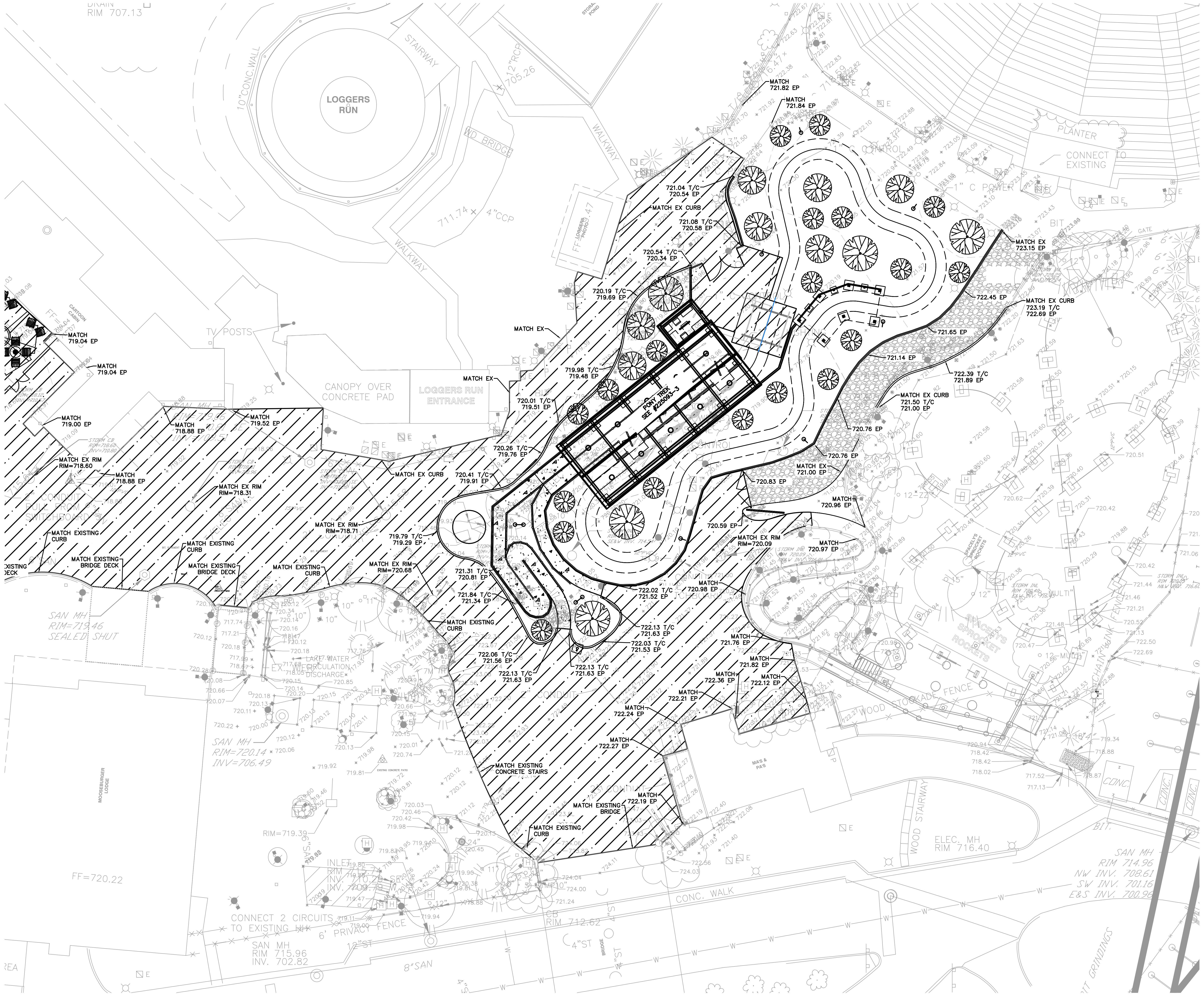

20 10 0 20 40

SCALE: 1" = 20'

PROFESSIONAL ENGINEER
HARLAN M.
DOLAND
062-048891
ILLINOIS

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SCALE	1"=20'
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

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Entertainment Corporation

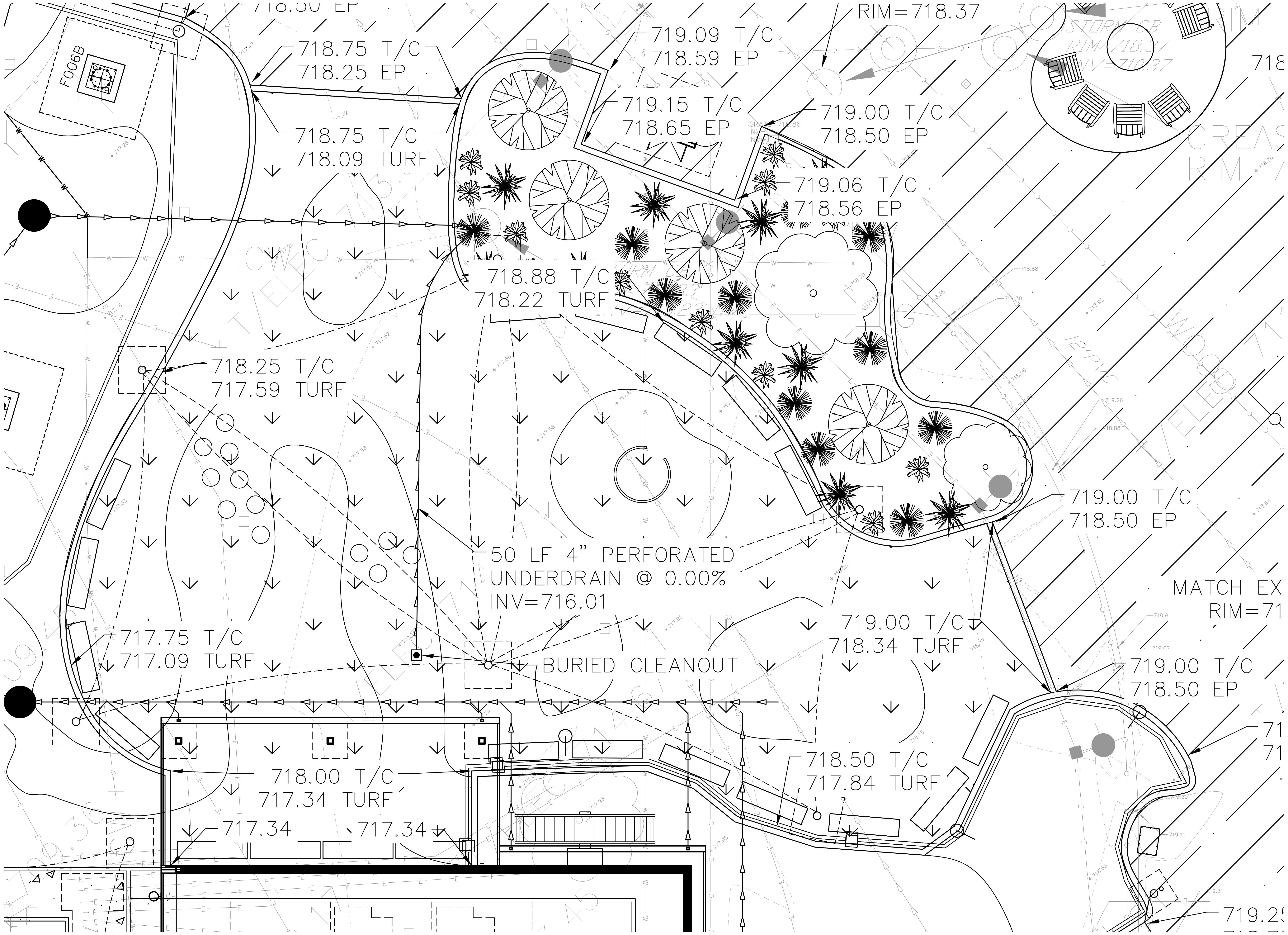
GRADING PLAN - EAST

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-C-1.4

#225093-5

5 2.5 0 5 10
SCALE: 1" = 5'



LEGEND

▨	CONCRETE MIDWAY PAVEMENT
▤	STAMPED MIDWAY PAVEMENT
⁚	ARTIIFICIAL TURF

GENERAL NOTES FOR TURF INSTALLATION:

1. TURF TO BE PROVIDED BY OWNER
2. PROPOSED GRADES SHOWN ARE 2" BELOW FINISHED GRADE AND OWNER WILL PROVIDE FINAL 2" OF INSTALLATION.
3. GRADE SUBGRADE TO DRAIN TO UNDERDRAIN

HARLAN M. DOLAND
062–048891

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SCALE	1"=5'
DATE	06-05-2016
DRAWN	PJR
FILE	#225093-5

REVISION	DESCRIPTION

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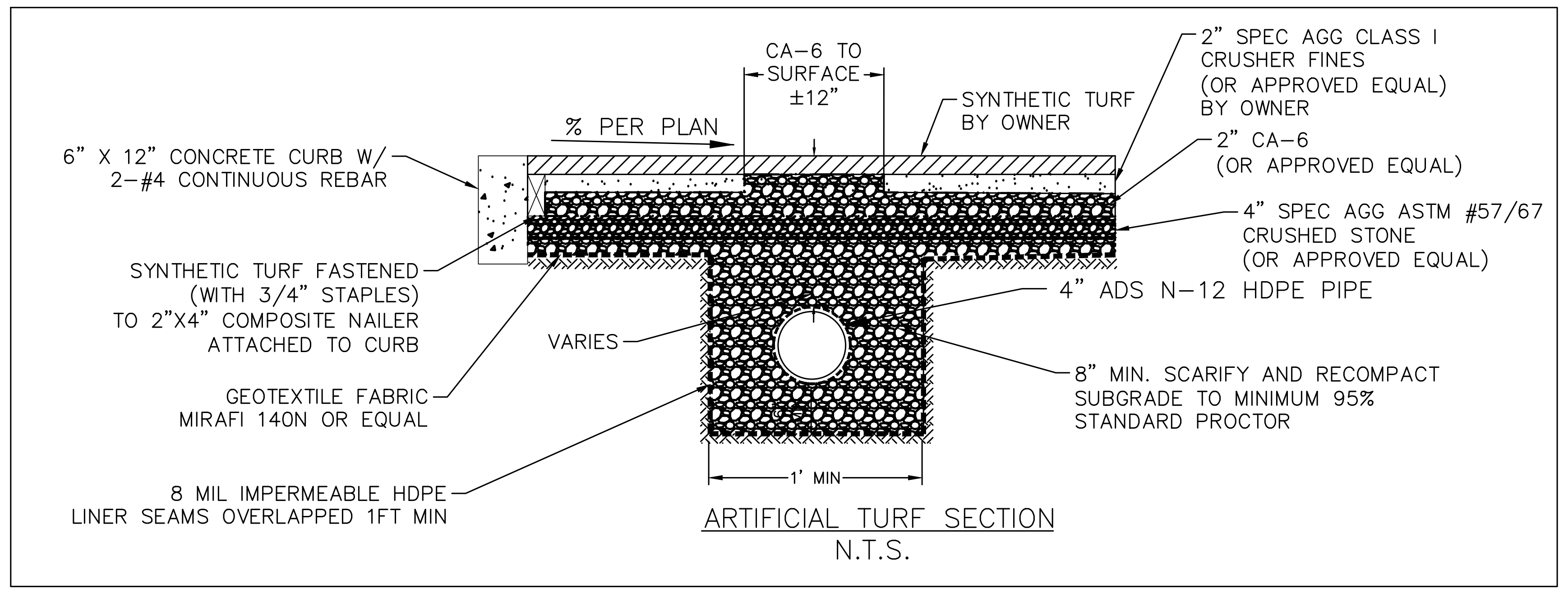
GURNEE, IL
60031
PH:847.336.7100
www.imegcorp.com

Six Flags
Entertainment Corporation

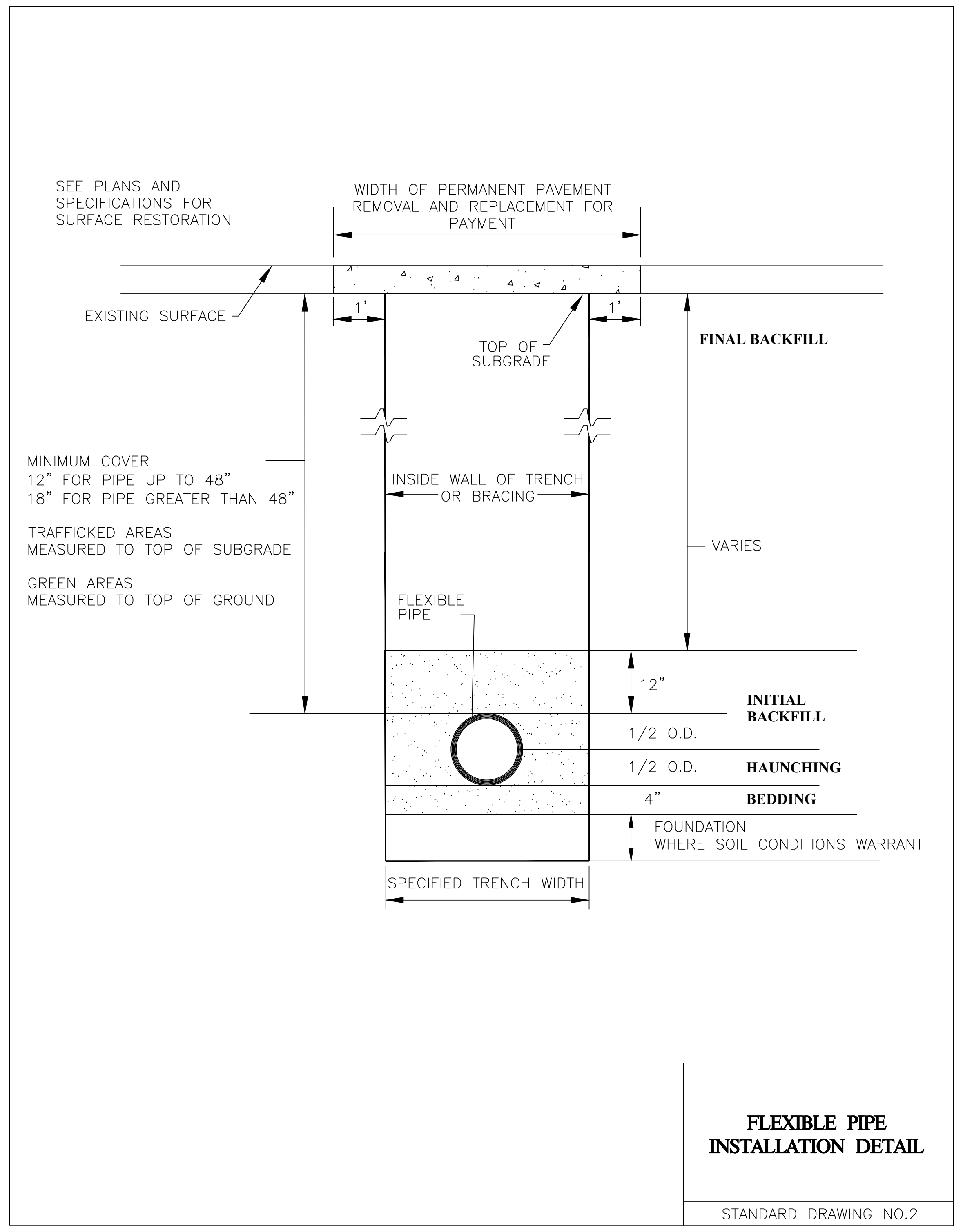
KIDS AREA SITE AND GRADING PLAN

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5–C–1.5

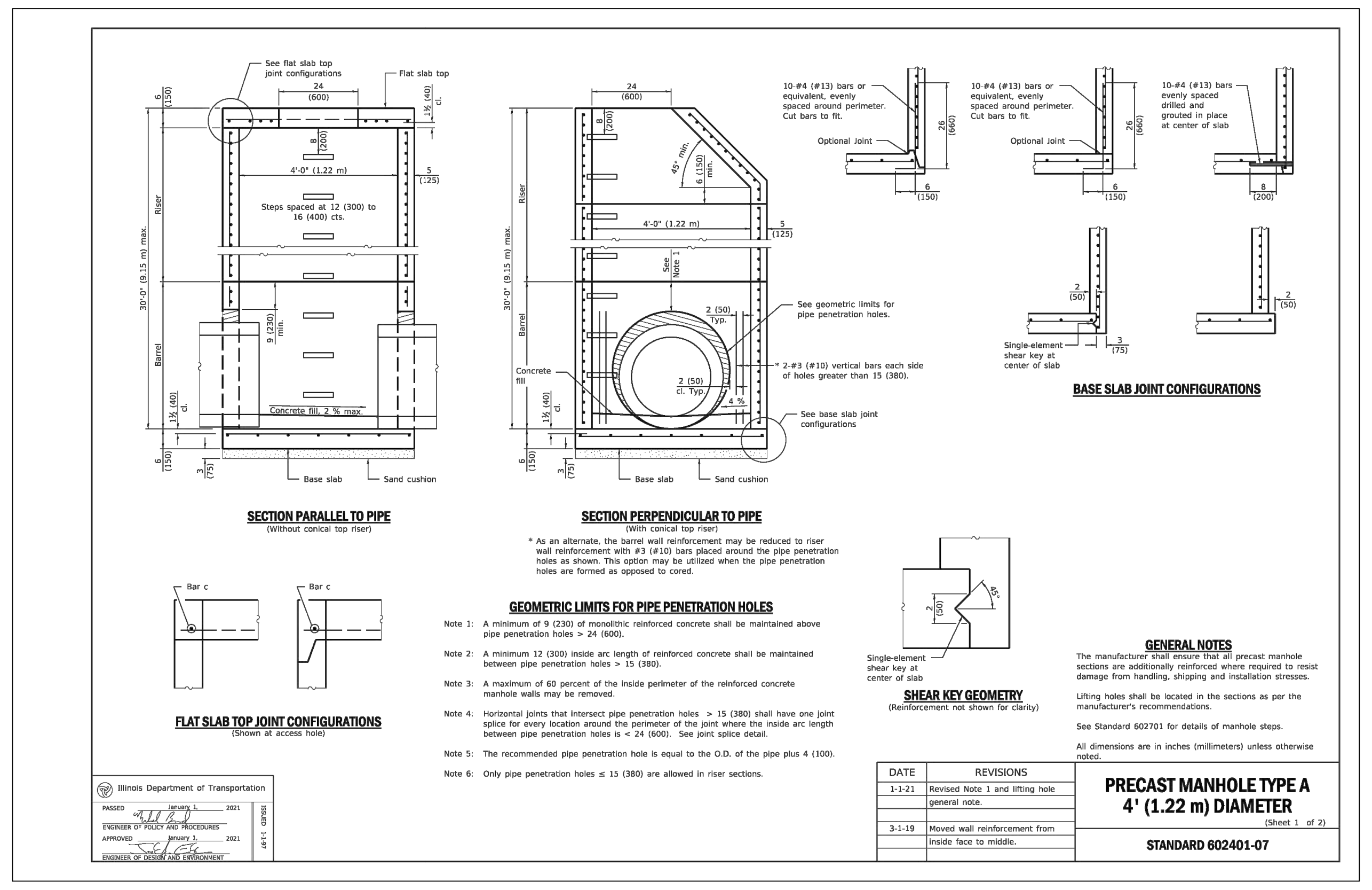

CA-6 TO SURFACE ±12"
% PER PLAN
SYNTHETIC TURF BY OWNER
2" SPEC AGG CLASS I CRUSHER FINES (OR APPROVED EQUAL) BY OWNER
2" CA-6 (OR APPROVED EQUAL)
6" X 12" CONCRETE CURB W/ 2-#4 CONTINUOUS REBAR
4" SPEC AGG ASTM #57/67 CRUSHED STONE (OR APPROVED EQUAL)
SYNTHETIC TURF FASTENED (WITH 3/4" STAPLES) TO 2"X4" COMPOSITE NAILER ATTACHED TO CURB
4" ADS N-12 HDPE PIPE
VARIES
8" MIN. SCARIFY AND RECOMPACT SUBGRADE TO MINIMUM 95% STANDARD PROCTOR
GEOTEXTILE FABRIC MIRAFI 140N OR EQUAL
8 MIL IMPERMEABLE HDPE LINER SEAMS OVERLAPPED 1FT MIN
1' MIN

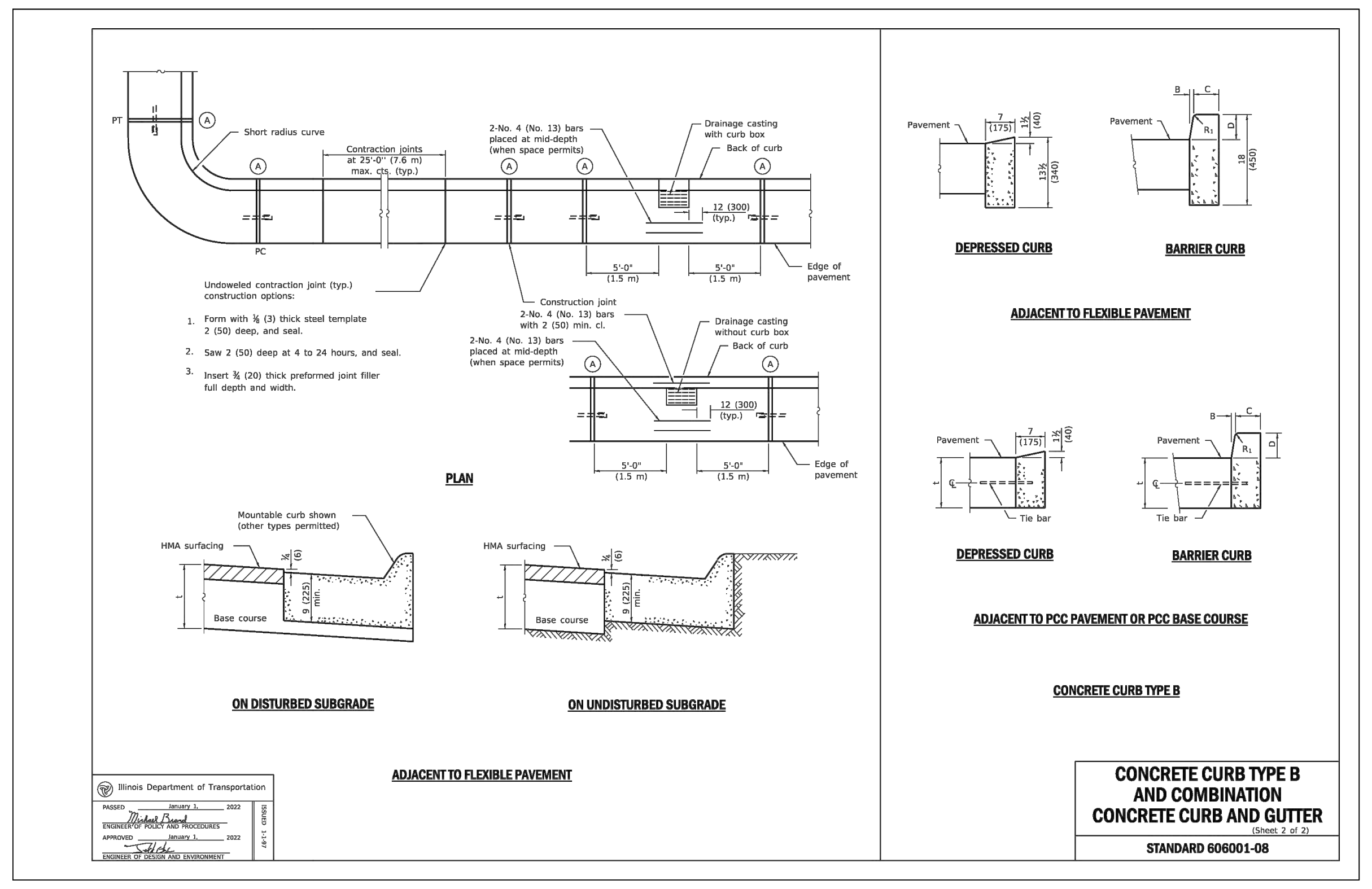
ARTIFICIAL TURF SECTION
N.T.S.

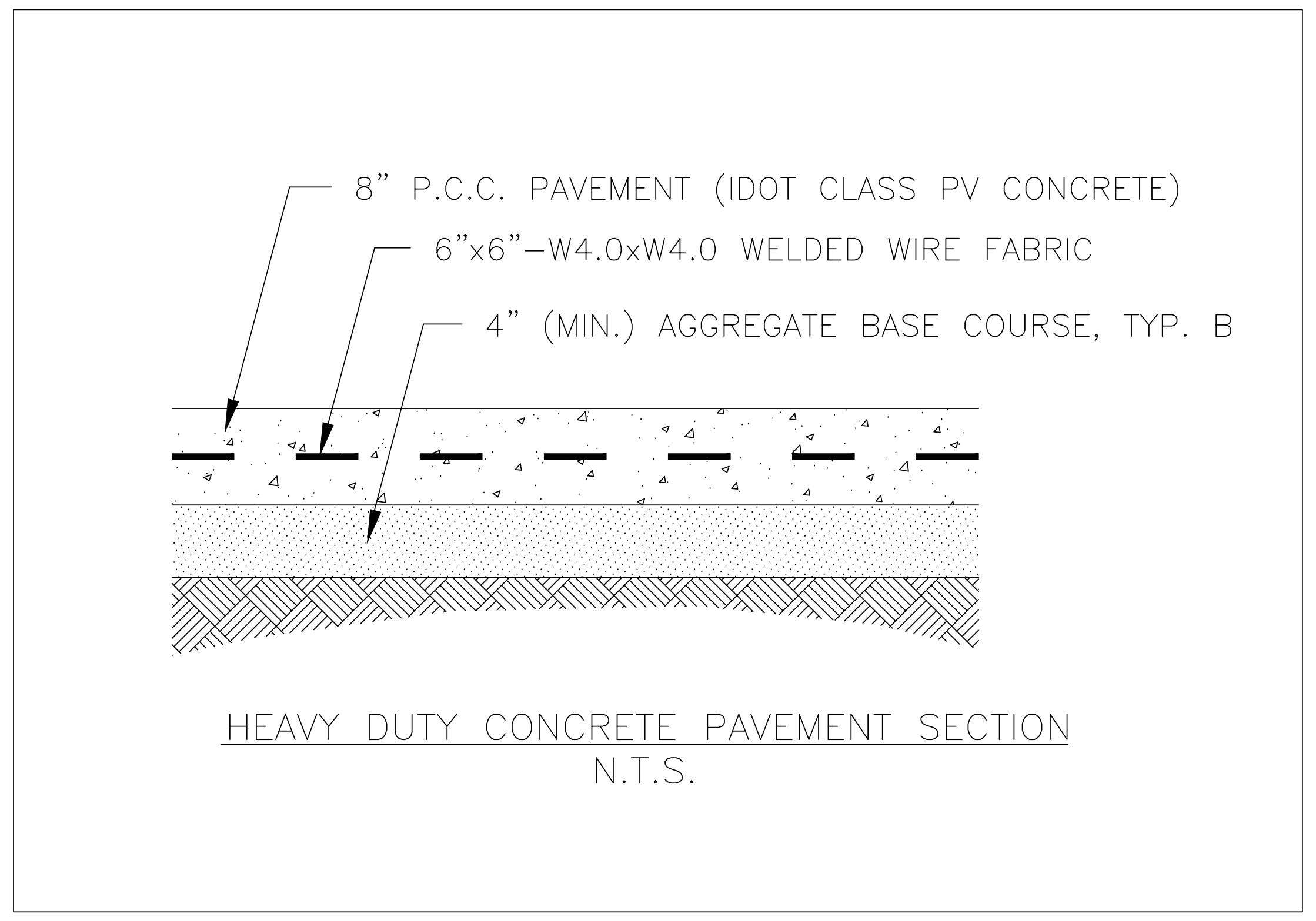

SEE PLANS AND SPECIFICATIONS FOR SURFACE RESTORATION
WIDTH OF PERMANENT PAVEMENT REMOVAL AND REPLACEMENT FOR PAYMENT
EXISTING SURFACE
1'
1'
TOP OF SUBGRADE
FINAL BACKFILL
MINIMUM COVER 12" FOR PIPE UP TO 48" 18" FOR PIPE GREATER THAN 48"
TRAFFICKED AREAS MEASURED TO TOP OF SUBGRADE
GREEN AREAS MEASURED TO TOP OF GROUND
INSIDE WALL OF TRENCH OR BRACING
VARIES
FLEXIBLE PIPE
12"
INITIAL BACKFILL
1/2 O.D.
1/2 O.D.
HAUNCHING
4"
BEDDING
FOUNDATION WHERE SOIL CONDITIONS WARRANT
SPECIFIED TRENCH WIDTH

FLEXIBLE PIPE INSTALLATION DETAIL

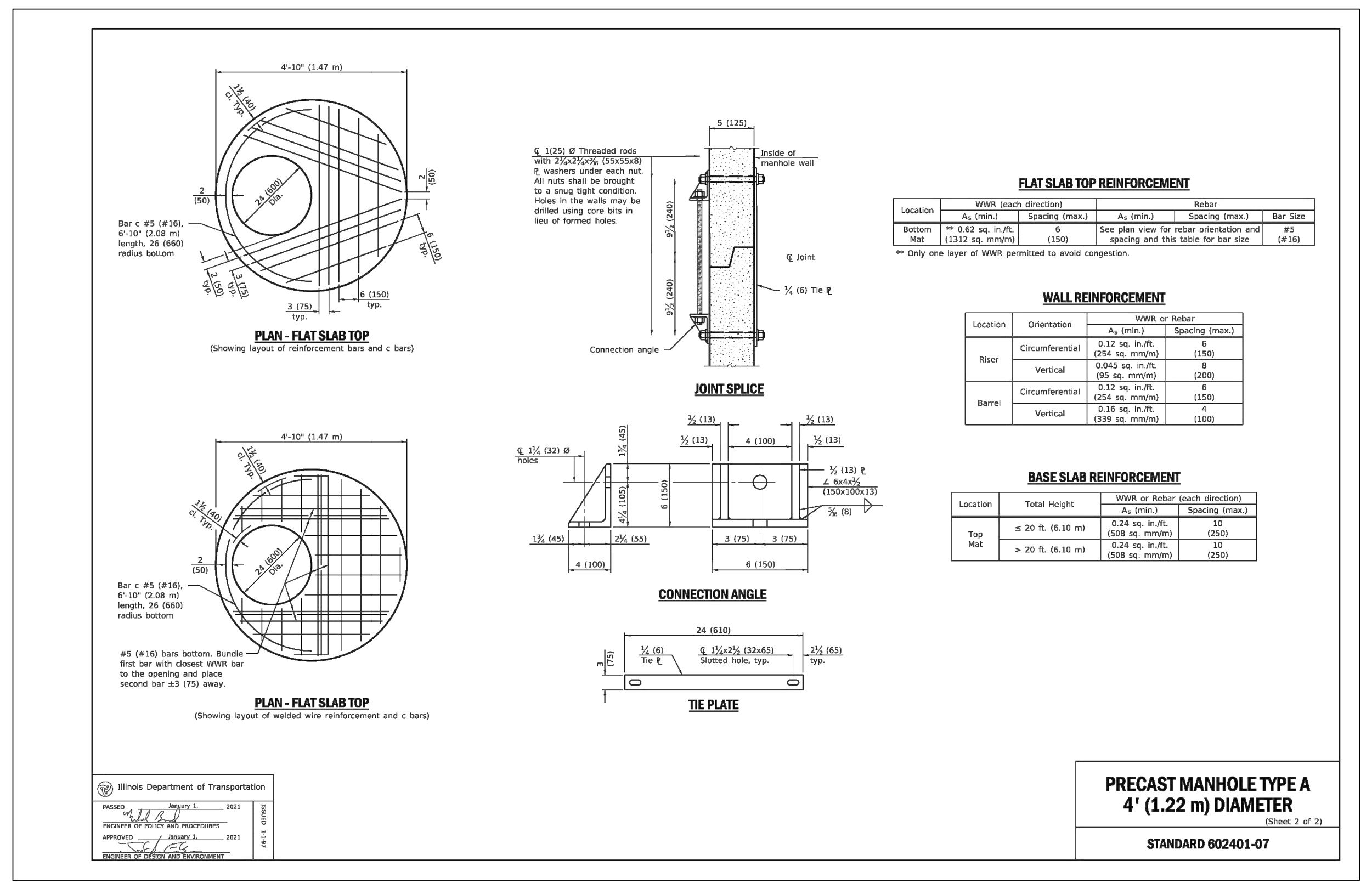
STANDARD DRAWING NO.2

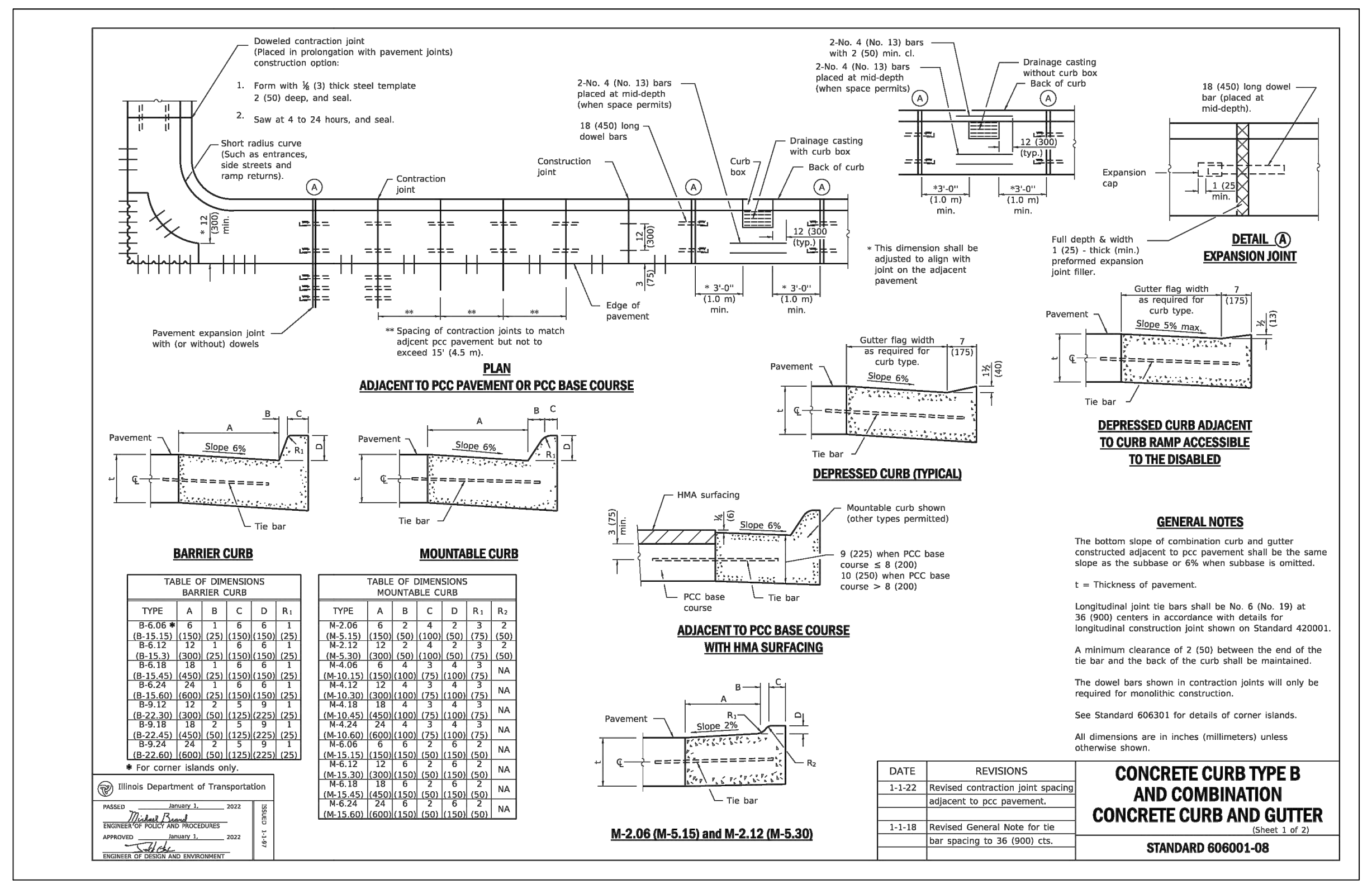

SECTION PARALLEL TO PIPE
SECTION PERPENDICULAR TO PIPE
BASE SLAB JOINT CONFIGURATIONS
FLAT SLAB TOP JOINT CONFIGURATIONS
GEOMETRIC LIMITS FOR PIPE PENETRATION HOLES
SHEAR KEY GEOMETRY
GENERAL NOTES
Illinois Department of Transportation
PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
STANDARD 602401-07

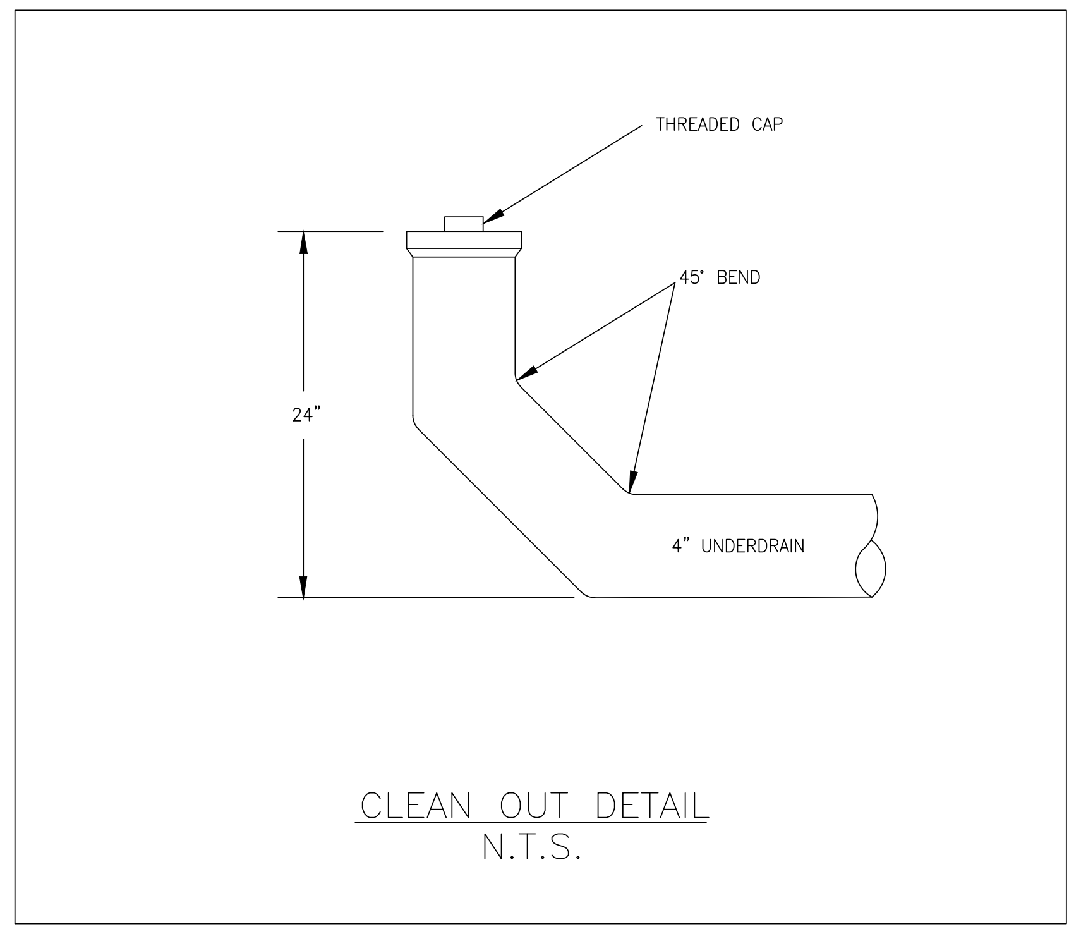

PLAN
ON DISTURBED SUBGRADE
ON UNDISTURBED SUBGRADE
ADJACENT TO FLEXIBLE PAVEMENT
DEPRESSED CURB
BARRIER CURB
ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE
CONCRETE CURB TYPE B
Illinois Department of Transportation
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
STANDARD 606001-08


8" P.C.C. PAVEMENT (IDOT CLASS PV CONCRETE)
6"x6"-W4.0xW4.0 WELDED WIRE FABRIC
4" (MIN.) AGGREGATE BASE COURSE, TYP. B

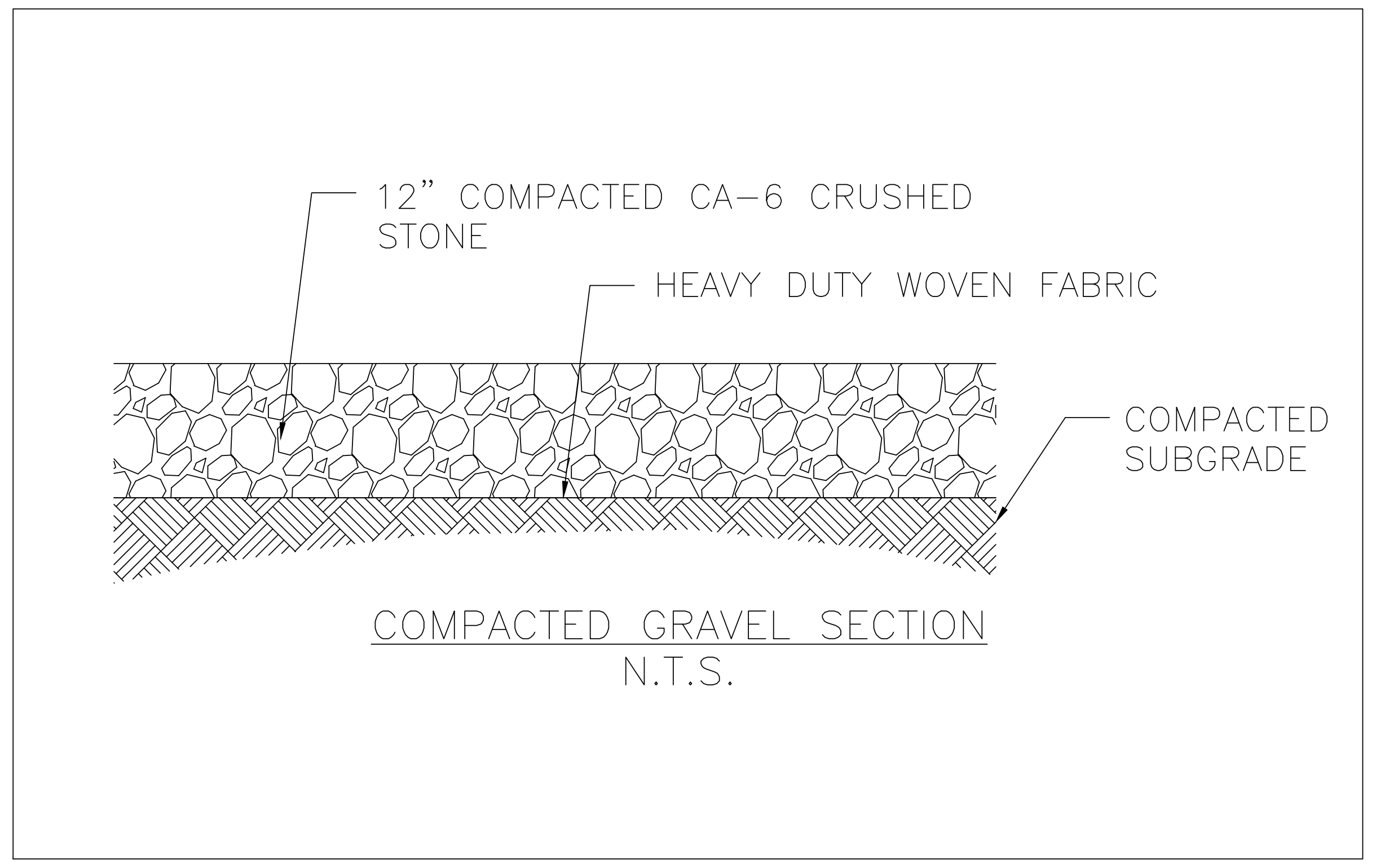
HEAVY DUTY CONCRETE PAVEMENT SECTION
N.T.S.



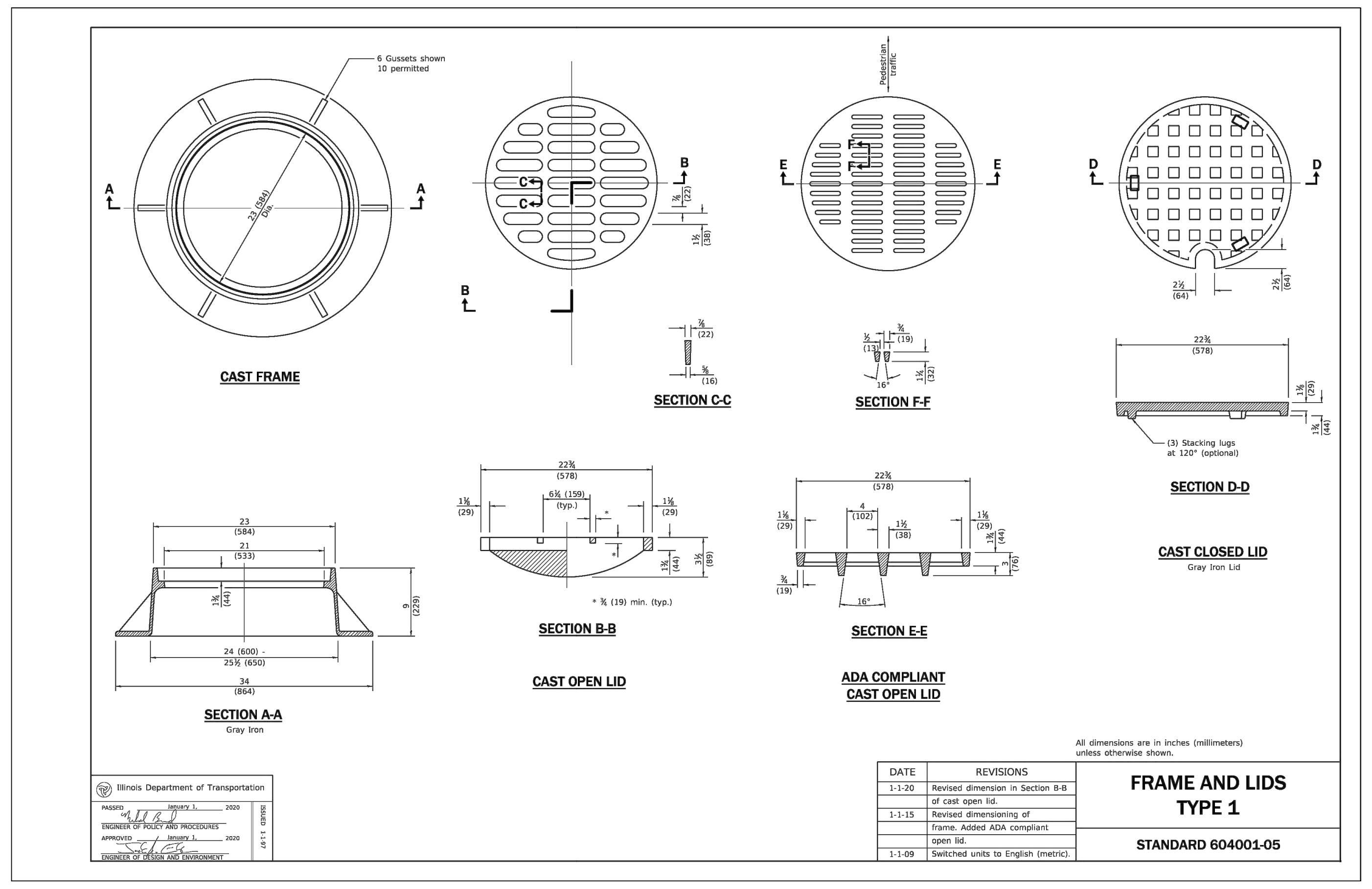

PLAN
ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE
DETAIL A EXPANSION JOINT
DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED
DEPRESSED CURB (TYPICAL)
BARRIER CURB
MOUNTABLE CURB
ADJACENT TO PCC BASE COURSE WITH HMA SURFACING
GENERAL NOTES
M-2.06 (M-5.15) and M-2.12 (M-5.30)
Illinois Department of Transportation
DATE
REVISIONS
1-1-22
Revised contraction joint spacing adjacent to pcc pavement.
1-1-18
Revised General Note for tie bar spacing to 36 (900) cts.
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
(Sheet 1 of 2)
STANDARD 606001-08

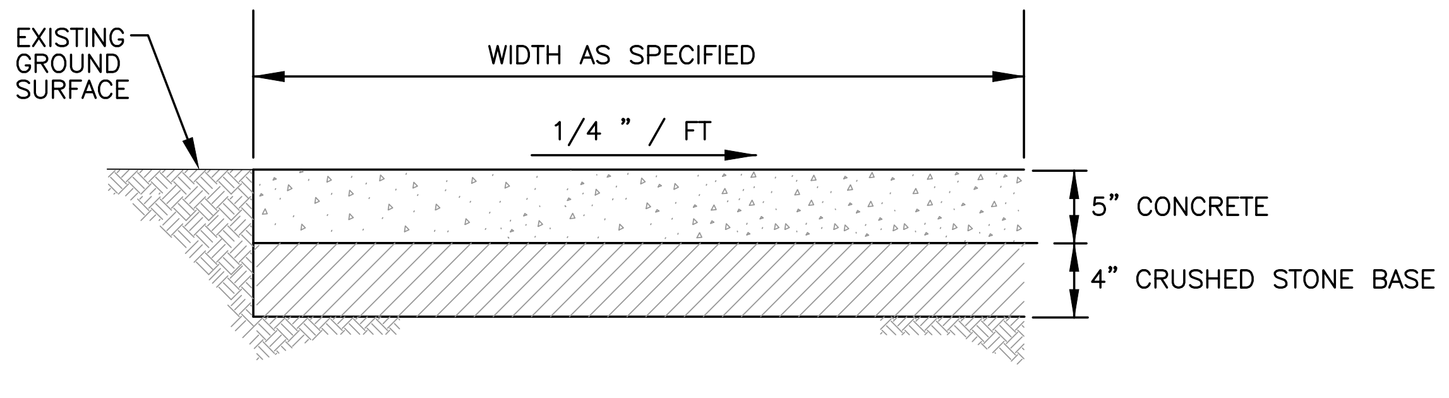


CLEAN OUT DETAIL
N.T.S.



COMPACTED GRAVEL SECTION
N.T.S.





GENERAL NOTES:

1. At locations where sidewalk is constructed at ramps and/or driveway entrances, the P.C.C. Sidewalk Section shall be thickened to 7" for the width of the ramp and/or driveway. This work shall be considered as incidental, and no additional compensation will be allowed.

2. Placing, finishing and curing of P.C.C. Sidewalk shall conform to applicable Sections of Standard Specifications for Road and Bridge Construction.

3. Slab contraction (control) joints shall be as follows:
For 4' Sidewalk Width = 5' O.C. Joint Spacing
5' Sidewalk Width = 5' O.C. Joint Spacing
8' Sidewalk Width = 6' O.C. Joint Spacing

4. Expansion joints shall consist of preformed joint filler or thickness as follows:
1/2 " between sidewalk and structures, standards, poles
3/4 " at sidewalk intervals of not more than 50 feet.

5. If excavation or undercutting of subgrade has been made deeper than necessary, the base shall be brought to proper grade by the addition of well compacted bedding material without any extra compensation due the Contractor.

6. Concrete shall be IDOT Class SI

STANDARD DUTY CONCRETE PAVEMENT DETAIL
N.T.S

HARLAN M. DOLAND
062-048891

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SCALE	NTS
DATE	06-05-2026
DRAWN	PJR
FILE	#225093-5

REVISION	DESCRIPTION

IMEG
4850 GRAND AVENUE
GURNEE, IL
60031
PH:847.336.7100
www.imegcorp.com

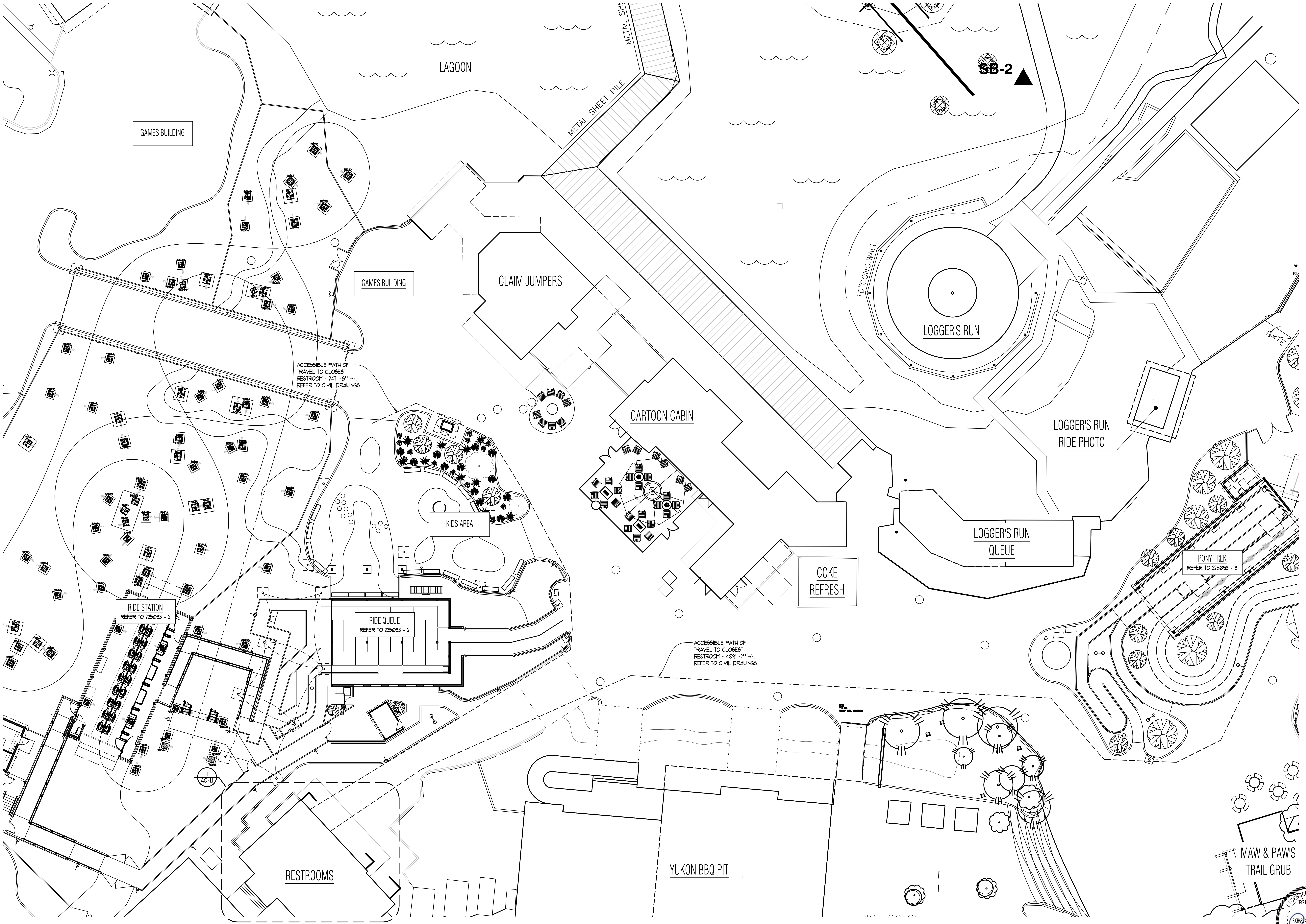
Six Flags Entertainment Corporation

DETAIL SHEET

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-C-2.0

#225093-5



ACCESSIBLE PATH OF TRAVEL TO CLOSEST RESTROOM - 247' -8" +/-. REFER TO CIVIL DRAWINGS

ACCESSIBLE PATH OF TRAVEL TO CLOSEST RESTROOM - 409' -2" +/-. REFER TO CIVIL DRAWINGS

1 SITE ACCESSIBILITY PLAN

SCALE: 1/16" = 1'-0"

SCALE	VARIES
DATE	06-05-2026
DRAWN	BJK
FILE	#225093-5

REVISION	DESCRIPTION

R S L COMMERCIAL ARCHITECTURE
8927 Rossash Road
Cincinnati, OH 45236
513-891-9950 PHONE
513-891-9951 FAX
www.rslarch.com

Six Flags Entertainment Corporation

SITE ACCESSIBILITY

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-AC-1.0

#225093-5

LICENSED ARCHITECT
EXPIRATION DATE 11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER
184004116

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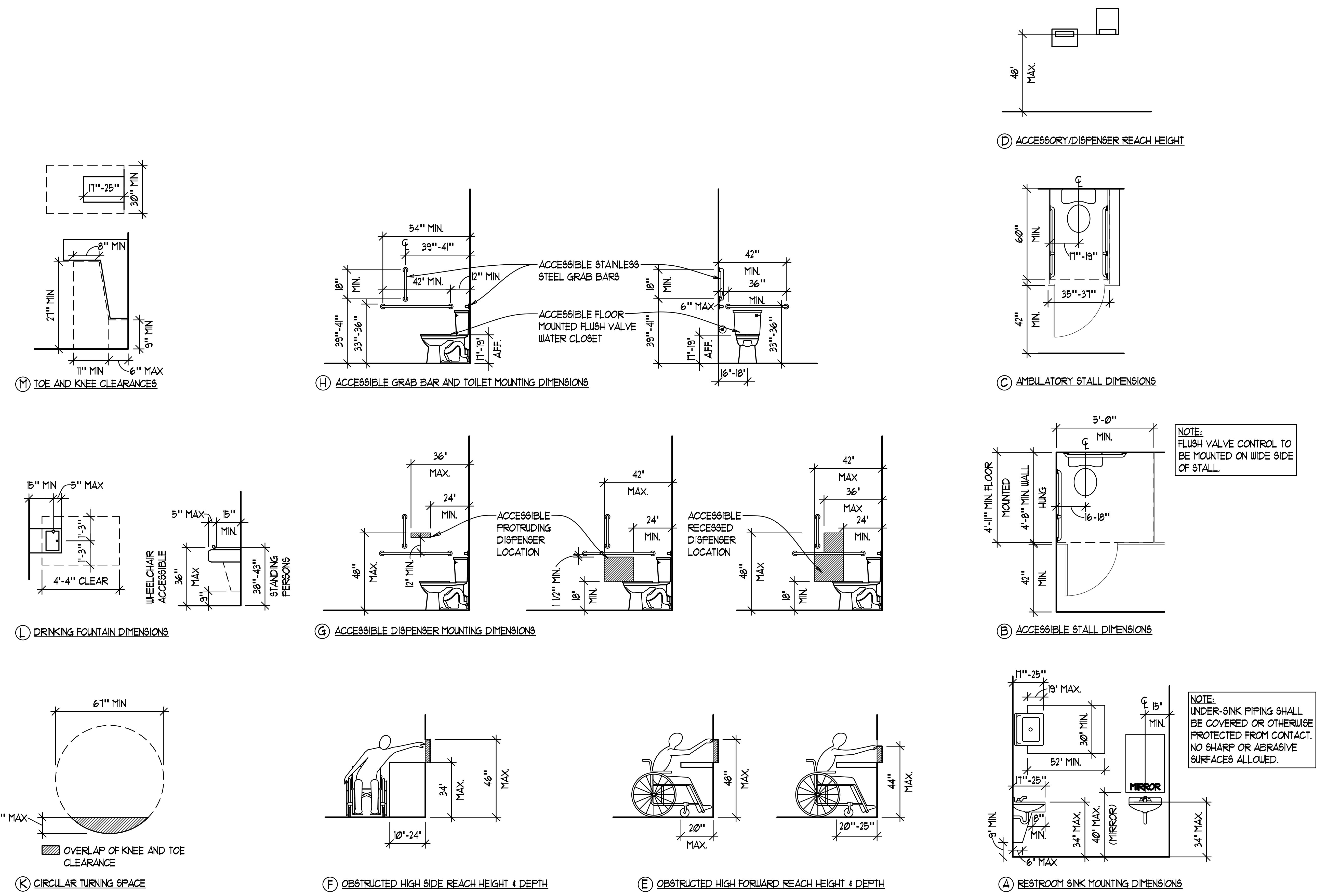


Ⓜ TOE AND KNEE CLEARANCES

Ⓗ ACCESSIBLE GRAB BAR AND TOILET MOUNTING DIMENSIONS

Ⓓ ACCESSORY/DISPENSER REACH HEIGHT

Ⓒ AMBULATORY STALL DIMENSIONS

Ⓛ DRINKING FOUNTAIN DIMENSIONS

Ⓖ ACCESSIBLE DISPENSER MOUNTING DIMENSIONS

NOTE:
FLUSH VALVE CONTROL TO BE MOUNTED ON WIDE SIDE OF STALL.

Ⓑ ACCESSIBLE STALL DIMENSIONS

▨ OVERLAP OF KNEE AND TOE CLEARANCE

Ⓚ CIRCULAR TURNING SPACE

Ⓕ OBSTRUCTED HIGH SIDE REACH HEIGHT & DEPTH

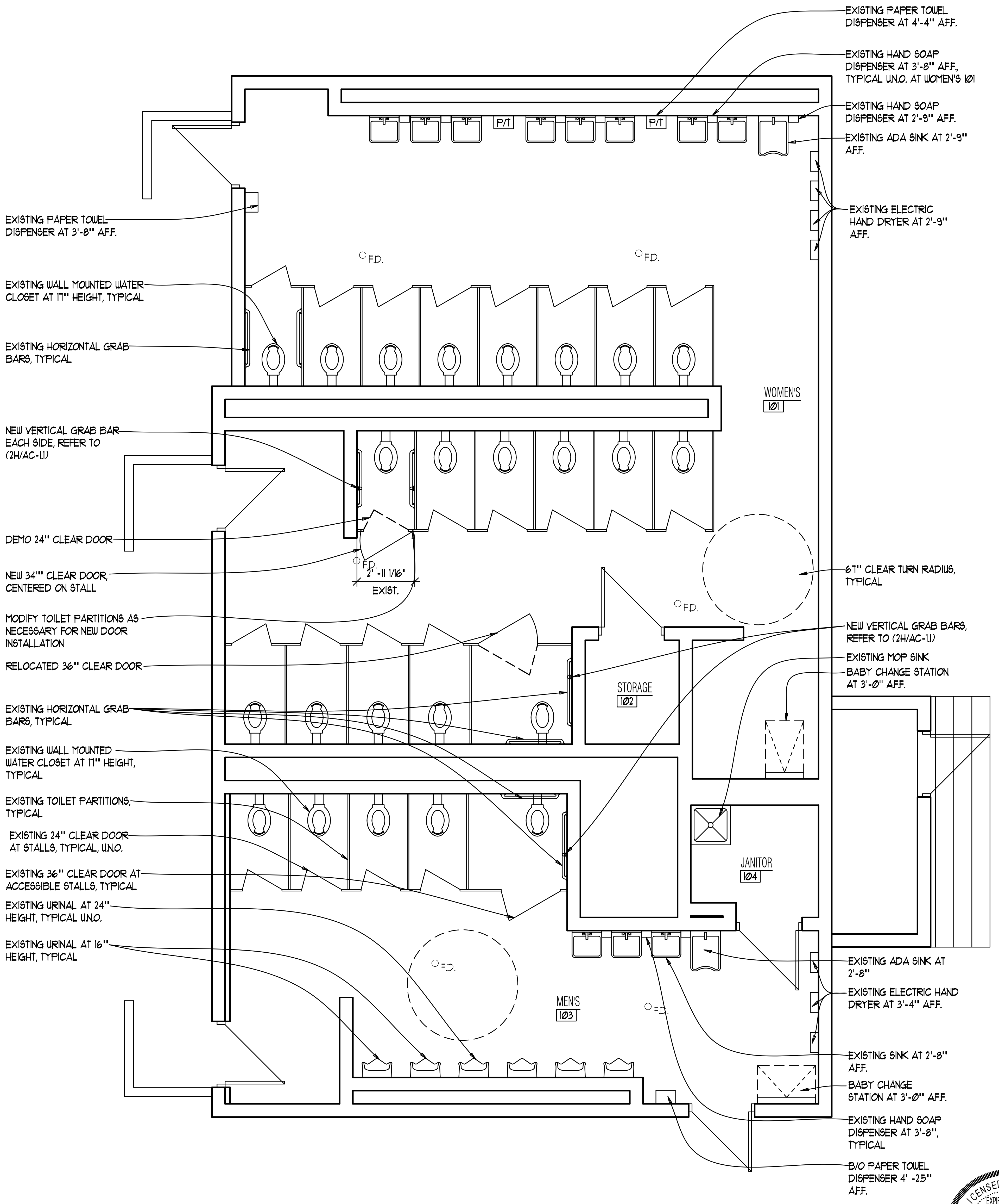
Ⓔ OBSTRUCTED HIGH FORWARD REACH HEIGHT & DEPTH

NOTE:
UNDER-SINK PIPING SHALL BE COVERED OR OTHERWISE PROTECTED FROM CONTACT. NO SHARP OR ABRASIVE SURFACES ALLOWED.

Ⓐ RESTROOM SINK MOUNTING DIMENSIONS

2 ACCESSIBILITY STANDARDS

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



EXISTING PAPER TOWEL DISPENSER AT 3'-8" A.F.F.

EXISTING WALL MOUNTED WATER CLOSET AT 17" HEIGHT, TYPICAL

EXISTING HORIZONTAL GRAB BARS, TYPICAL

NEW VERTICAL GRAB BAR EACH SIDE, REFER TO (2H/AC-1.1)

DEMO 24" CLEAR DOOR

NEW 34"' CLEAR DOOR, CENTERED ON STALL

MODIFY TOILET PARTITIONS AS NECESSARY FOR NEW DOOR INSTALLATION

RELOCATED 36" CLEAR DOOR

EXISTING HORIZONTAL GRAB BARS, TYPICAL

EXISTING WALL MOUNTED WATER CLOSET AT 17" HEIGHT, TYPICAL

EXISTING TOILET PARTITIONS, TYPICAL

EXISTING 24" CLEAR DOOR AT STALLS, TYPICAL, U.N.O.

EXISTING 36" CLEAR DOOR AT ACCESSIBLE STALLS, TYPICAL

EXISTING URINAL AT 24" HEIGHT, TYPICAL U.N.O.

EXISTING URINAL AT 16" HEIGHT, TYPICAL

EXISTING PAPER TOWEL DISPENSER AT 4'-4" A.F.F.

EXISTING HAND SOAP DISPENSER AT 3'-8" A.F.F., TYPICAL U.N.O. AT WOMEN'S 101

EXISTING HAND SOAP DISPENSER AT 2'-9" A.F.F.

EXISTING ADA SINK AT 2'-9" A.F.F.

EXISTING ELECTRIC HAND DRYER AT 2'-9" A.F.F.

67" CLEAR TURN RADIUS, TYPICAL

NEW VERTICAL GRAB BARS, REFER TO (2H/AC-1.1)

EXISTING MOP SINK

BABY CHANGE STATION AT 3'-0" A.F.F.

EXISTING ADA SINK AT 2'-8"

EXISTING ELECTRIC HAND DRYER AT 3'-4" A.F.F.

EXISTING SINK AT 2'-8" A.F.F.

BABY CHANGE STATION AT 3'-0" A.F.F.

EXISTING HAND SOAP DISPENSER AT 3'-8", TYPICAL

B/O PAPER TOWEL DISPENSER 4' -2.5" A.F.F.

1 RESTROOM PLAN

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

NORTH PLAN NORTH

LICENSED ARCHITECT
EXPIRATION DATE 11-30-26
RICHARD STANLEY LADRICK
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER

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DATE	06-05-2026
DRAWN	BJK
FILE	#225093-5

REVISION	DESCRIPTION

R S L COMMERCIAL ARCHITECTURE
8927 Rossash Road
Cincinnati, OH 45236
513-891-9950 PHONE
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www.rslarch.com

Six Flags Entertainment Corporation

SITE ACCESSIBILITY

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-AC-1.1

#225093-5

ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
ADAAG	AMERICAN WITH DISABILITIES ACCESSIBILITY GUIDELINES
AFF	ABOVE FINISH FLOOR
ABV	ABOVE
ACCESS	ACCESSIBLE
AHU	AIR HANDLING UNIT
ALT	ALTERNATE
ALUM	ALUMINUM
APPROX	APPROXIMATE
AT	ACOUSTICAL CEILING TILE
BD	BOARD
BLDG	BUILDING
BLKG	BLOCKING
BO	BOTTOM OF
CL	CENTER LINE
CAB	CABINET
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONSTR	CONSTRUCTION
CONT	CONTINUOUS
CORR	CORRIDOR
CSWK	CASEWORK
CTR	CENTER
DEMO	DEMOLISH, DEMOLITION
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIM	DIMENSION
DN	DOWN
DP	DATUM POINT
DET	DETAIL
DWG(S)	DRAWING(S)
EC	ELECTRICAL CONTRACTOR
EQ	EQUAL
EA	EACH
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
ELEC	ELECTRIC, ELECTRICAL
ELEV	ELEVATION
EQUIP	EQUIPMENT
EXIST	EXISTING
EXP	EXPOSED
EXT	EXTERIOR
FC	FIXTURE CONTRACTOR
FEC	FIRE EXTINGUISHER CABINET
FO	FINISHED OPENING
FR	FIRE RATED
FRP	FIBERGLASS REINFORCED PANEL
FD	FLOOR DRAIN
FIG	FIGURE
FIN	FINISH
FL	FLOOR
FLUOR	FLUORESCENT
FRT	FIRE RETARDANT TREATED
FT	FOOT
GC	GC
GWB	GYPSUM WALL BOARD
GA	GAUGE
HDF	HIGH DENSITY FIBERBOARD
HORIZ	HORIZONTAL
HR	HOUR
HT	HEIGHT
ICC	INTERNATIONAL CODE COUNCIL
INCAN	INCANDESCENT
INFO	INFORMATION
INSUL	INSULATE, INSULATION
INT	INTERIOR
JST	JOIST
LAM	LAMINATE
LAV	LAVATORY
LT	LIGHT
MDF	MEDIUM DENSITY FIBERBOARD
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MTL	METAL
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
NO	NUMBER
OC	ON CENTER
OPNG	OPENING
OPP	OPPOSITE
PLYWD	PLYWOOD
R	RADIUS
RO	ROUGH OPENING
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
REQ	REQUIRED
REV	REVISION
RM	ROOM
SCHED	SCHEDULE
SECT	SECTION
SED	SEE ELECTRICAL DRAWINGS
SIM	SIMILAR
SPEC	SPECIFICATION
SQ	SQUARE
SMD	SEE MECHANICAL DRAWINGS
SPD	SEE PLUMBING DRAWINGS
STD	STANDARD
STL	STEEL
STRUCT	STRUCTURE
SUSP	SUSPENDED
TEMP	TEMPERATURE
THRU	THROUGH
TO	TOP OF
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
UPS	UNINTERRUPTED POWER SUPPLY
VAV	VARIABLE AIR VOLUME
VIF	VERIFY IN FIELD
VERT	VERTICAL
VEST	VESTIBULE
WC	WATER CLOSET
WIC	WOOD INSTITUTE OF CALIFORNIA
WR	WATER RESISTANT
W/	WITH
W/O	WITHOUT
WD	WOOD

GENERAL NOTES

GENERAL:

1. THE CONTRACTOR SHALL PROVIDE ALL LABOR, TOOLS, AND SERVICES TO PERFORM THE WORK.
2. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES AND REGULATIONS.
3. THE CONTRACTOR AND/OR SUBCONTRACTORS SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND INSPECTIONS. ALL PERMITS SHALL BE IN THE OWNER'S NAME.
4. THE CONTRACTOR SHALL ALLOW WORK BY OWNER AND COORDINATE WORK AS NECESSARY WITH WORK BY OWNER.
5. ALL EXISTING CONDITIONS ARE TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION. CONSULT ARCHITECT IMMEDIATELY IF DISCREPANCIES ARE FOUND IN EXISTING CONDITIONS.
6. THE CONTRACTOR SHALL STORE AND PROTECT ALL MATERIALS AS RECOMMENDED BY MANUFACTURER.
7. FINAL CLEAN UP SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

DRAWINGS:

1. DO NOT SCALE DRAWINGS.
2. ALL DIMENSIONS ARE FROM FACE OF STUDS OR MASONRY AT NEW CONSTRUCTION AND TO FINISHED FACE OF EXISTING CONSTRUCTION UNLESS INDICATED OTHERWISE.
3. CONTACT THE ARCHITECT IMMEDIATELY IF THE DRAWINGS CONTAIN INSUFFICIENT OR CONFLICTING INFORMATION. DEVIATION FROM THESE DRAWINGS WITHOUT ARCHITECT APPROVAL SHALL NOT BE THE RESPONSIBILITY OF THE ARCHITECT.
4. THE CONTRACTOR SHALL EXAMINE DRAWINGS OF WORK TO BE PERFORMED BY OWNER FOR PURPOSES OF COORDINATING WORK WITH WORK BY OWNER.

CONSTRUCTION AND SAFETY:

1. CONTRACTOR SHALL BRACE CONSTRUCTION AS REQUIRED TO MAINTAIN STABILITY UNTIL COMPLETE AND FUNCTIONING AS THE DESIGNED UNIT.
2. ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OF CONSTRUCTION SELECTED BY CONTRACTOR.
3. THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THE REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. WHEN ON SITE, THE ARCHITECT IS RESPONSIBLE FOR HIS OWN SAFETY BUT HAS NO RESPONSIBILITY FOR THE SAFETY OF THE CONTRACTOR'S PERSONNEL OR SAFETY CONDITIONS.

SCALE	VARIES
DATE	06-05-2026
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Entertainment Corporation

GENERAL NOTES AND ABBREVIATIONS

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-A-0.1

#225093-5

LICENSED ARCHITECT
EXPIRATION DATE
11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER
184004116

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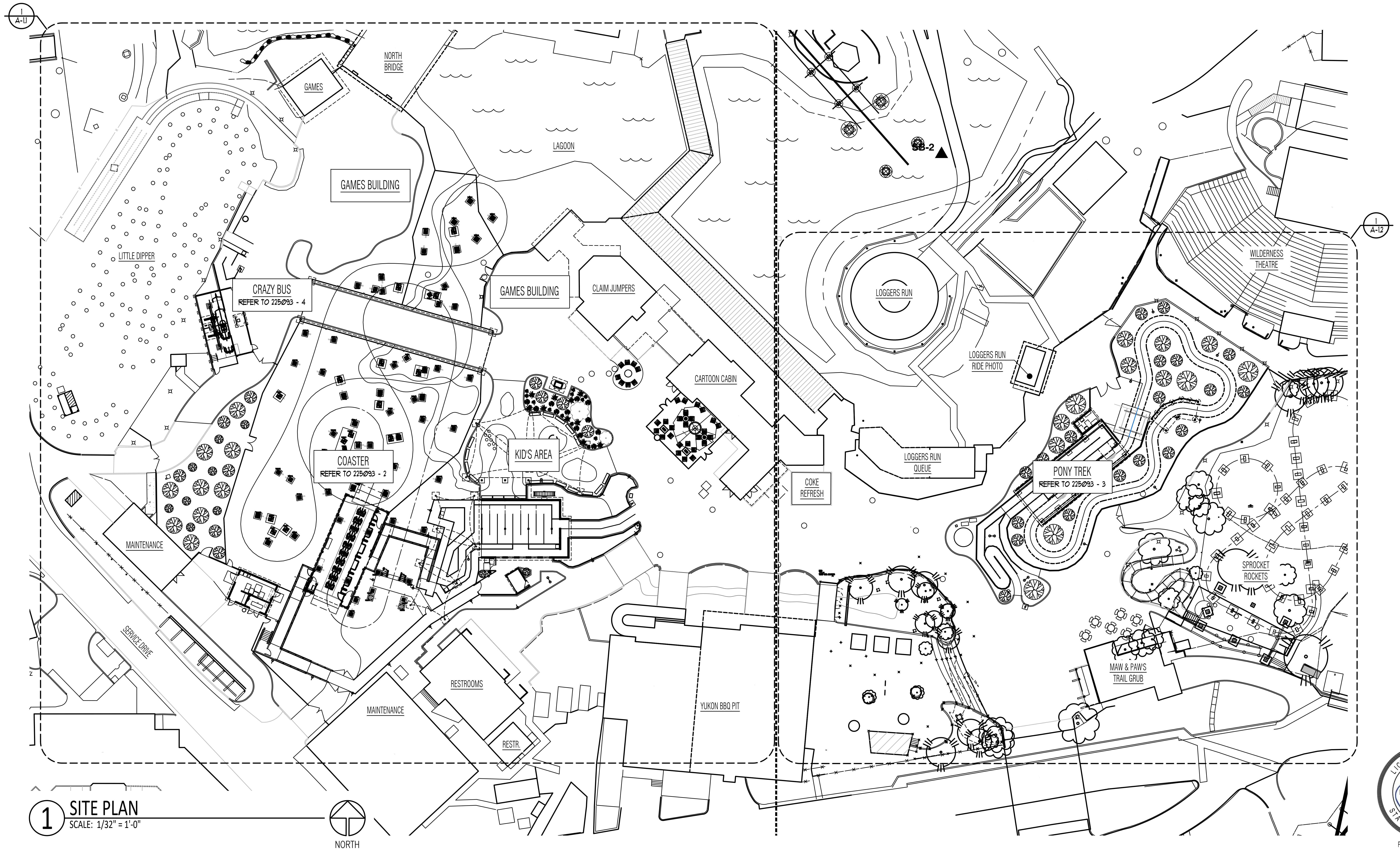

1 SITE PLAN
SCALE: 1/32" = 1'-0"

LICENSED ARCHITECT
EXPIRATION DATE
11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
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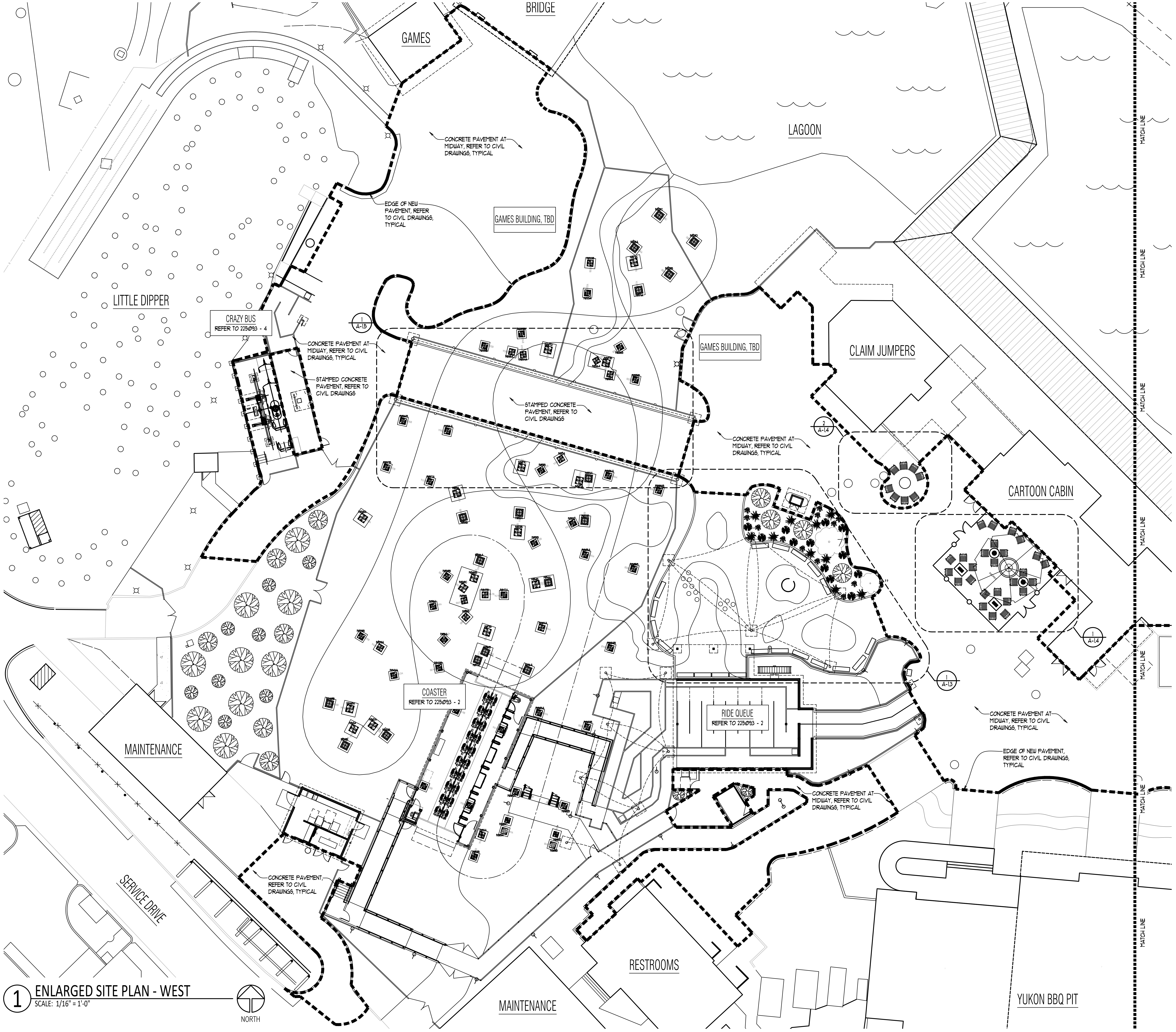
Six Flags Entertainment Corporation

SITE PLAN

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-A-1.0

#225Ø93-5


BRIDGE
GAMES
LAGOON
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
EDGE OF NEW PAVEMENT, REFER TO CIVIL DRAWINGS, TYPICAL
GAMES BUILDING, TBD
LITTLE DIPPER
CRAZY BUS
REFER TO 225093 - 4
1
A-15
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
GAMES BUILDING, TBD
CLAIM JUMPERS
2
A-14
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
CARTOON CABIN
1
A-14
1
A-13
MATCH LINE
MATCH LINE
MATCH LINE
MATCH LINE
MATCH LINE
MATCH LINE
MATCH LINE
COASTER
REFER TO 225093 - 2
RIDE QUEUE
REFER TO 225093 - 2
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
EDGE OF NEW PAVEMENT, REFER TO CIVIL DRAWINGS, TYPICAL
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
MAINTENANCE
CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS, TYPICAL
SERVICE DRIVE
RESTROOMS
MAINTENANCE
YUKON BBQ PIT
NORTH

1 ENLARGED SITE PLAN - WEST
SCALE: 1/16" = 1'-0"

LICENSED ARCHITECT
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ENLARGED SITE PLAN - WEST

SFGM - KIDS AREA AND MIDWAY

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SHEET NO.
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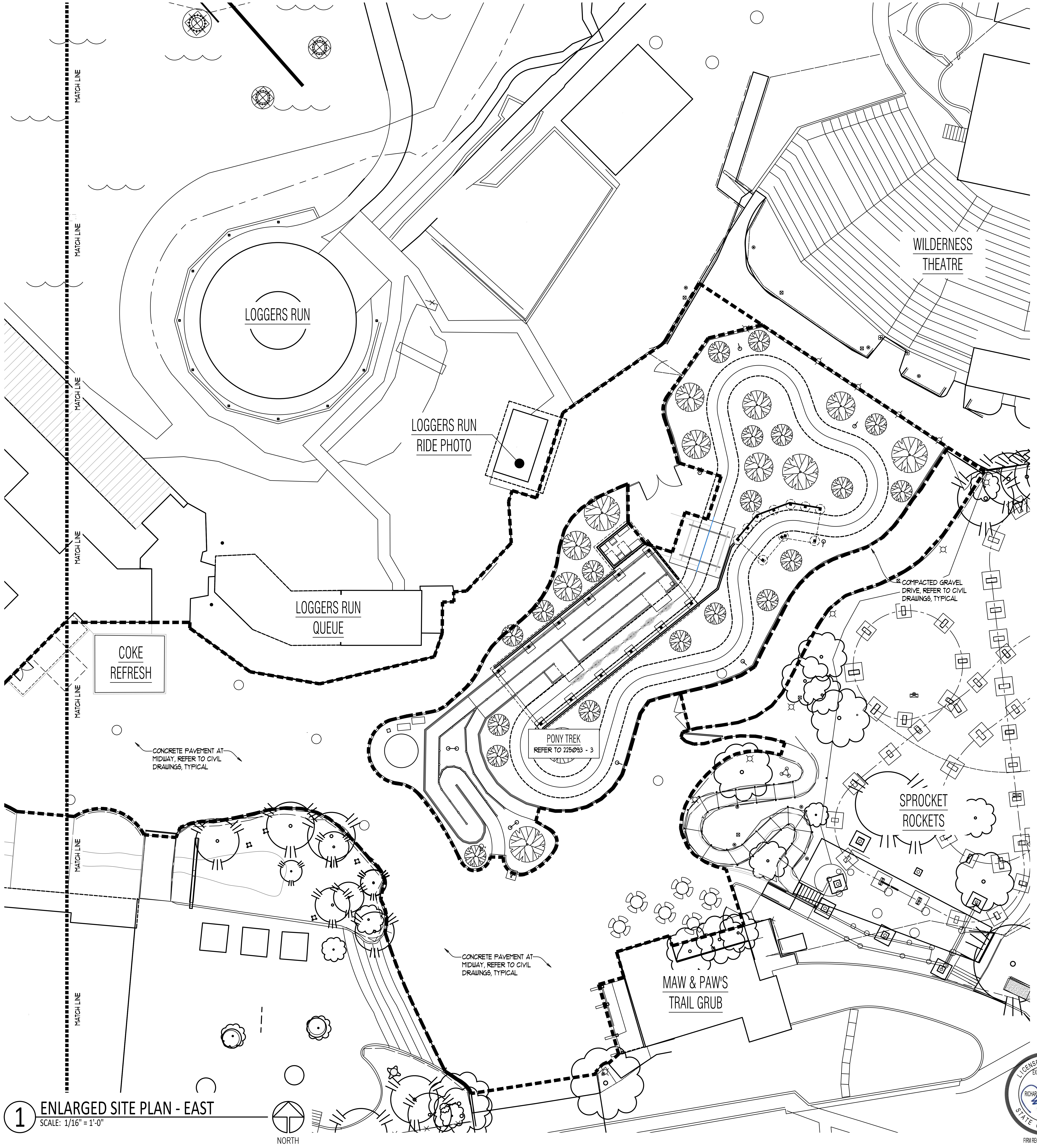
#225093-5



① ENLARGED SITE PLAN - EAST

SCALE: 1/16" = 1'-0"

LICENSED ARCHITECT
EXPIRATION DATE
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RICHARD STANLEY LADRICK
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STATE OF ILLINOIS

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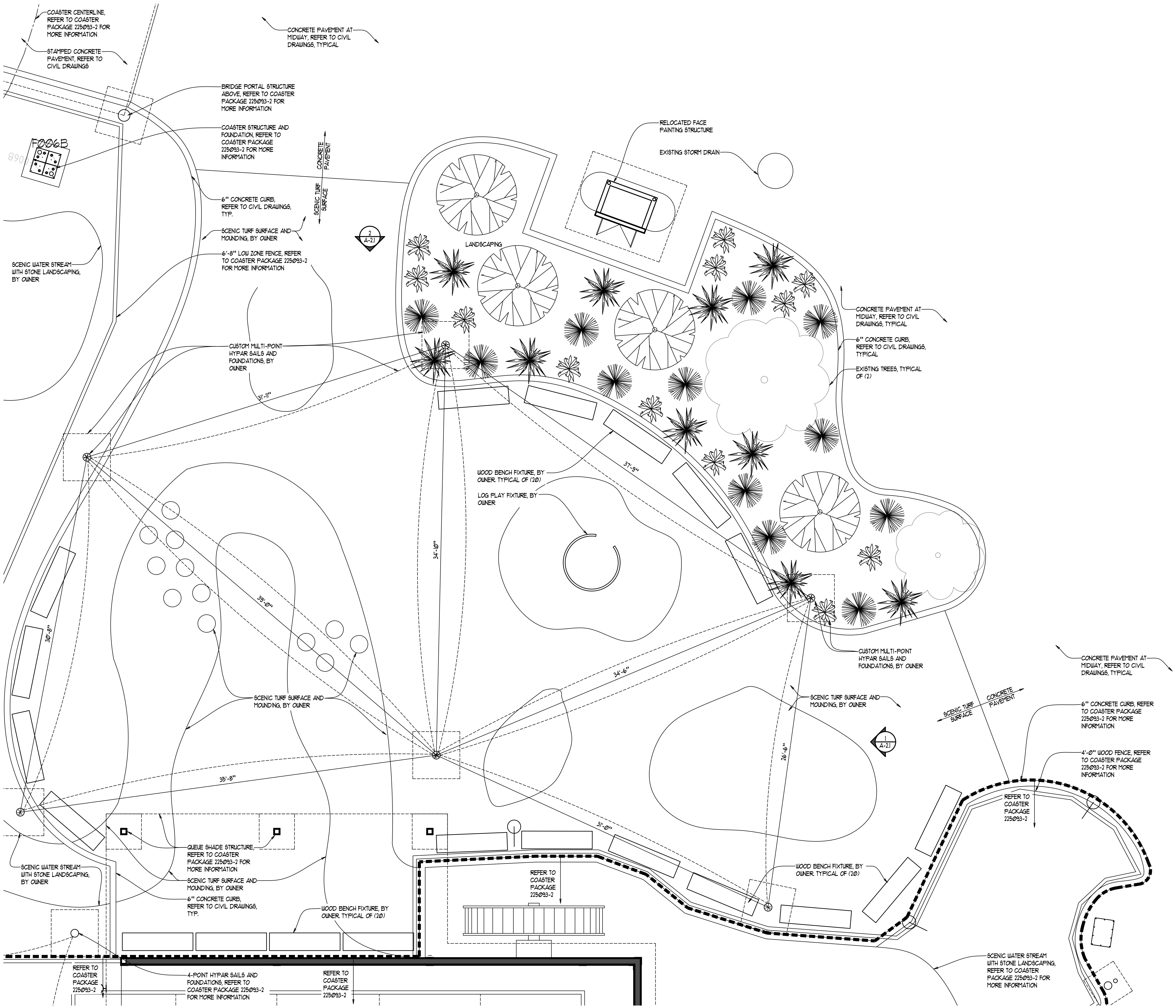
ENLARGED SITE PLAN - EAST

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-A-1.2

#225Ø93-5


COASTER CENTERLINE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
BRIDGE PORTAL STRUCTURE ABOVE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
COASTER STRUCTURE AND FOUNDATION, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
F006B
CONCRETE PAVEMENT
SCENIC TURF SURFACE
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS, TYP.
SCENIC TURF SURFACE AND MOUNDING, BY OWNER
2
A-2.1
6'-8" LOW ZONE FENCE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
SCENIC WATER STREAM WITH STONE LANDSCAPING, BY OWNER
RELOCATED FACE PAINTING STRUCTURE
EXISTING STORM DRAIN
LANDSCAPING
CUSTOM MULTI-POINT HYPAR SAILS AND FOUNDATIONS, BY OWNER
31'-11"
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS, TYPICAL
EXISTING TREES, TYPICAL OF (2)
WOOD BENCH FIXTURE, BY OWNER TYPICAL OF (20)
LOG PLAY FIXTURE, BY OWNER
37'-9"
34'-10"
39'-0"
30'-8"
34'-6"
CUSTOM MULTI-POINT HYPAR SAILS AND FOUNDATIONS, BY OWNER
SCENIC TURF SURFACE AND MOUNDING, BY OWNER
SCENIC TURF SURFACE AND MOUNDING, BY OWNER
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
SCENIC TURF SURFACE
CONCRETE PAVEMENT
6" CONCRETE CURB, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
1
A-2.1
26'-6"
4'-0" WOOD FENCE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
REFER TO COASTER PACKAGE 225093-2
35'-8"
31'-0"
WOOD BENCH FIXTURE, BY OWNER TYPICAL OF (20)
QUEUE SHADE STRUCTURE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
SCENIC WATER STREAM WITH STONE LANDSCAPING, BY OWNER
SCENIC TURF SURFACE AND MOUNDING, BY OWNER
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS, TYP.
REFER TO COASTER PACKAGE 225093-2
WOOD BENCH FIXTURE, BY OWNER TYPICAL OF (20)
SCENIC WATER STREAM WITH STONE LANDSCAPING, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
REFER TO COASTER PACKAGE 225093-2
4-POINT HYPAR SAILS AND FOUNDATIONS, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
REFER TO COASTER PACKAGE 225093-2

1 ENLARGED SITE PLAN - KIDS AREA

SCALE: 1/8" = 1'-0"

NORTH

NOTE: HYPAR SAIL DIMENSIONS ARE TO THE CENTERLINE OF THE POST, TYPICAL

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EXPIRATION DATE
11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER
184004116

SCALE	VARIES
DATE	06-05-2026
DRAWN	BJK
FILE	#225093-5

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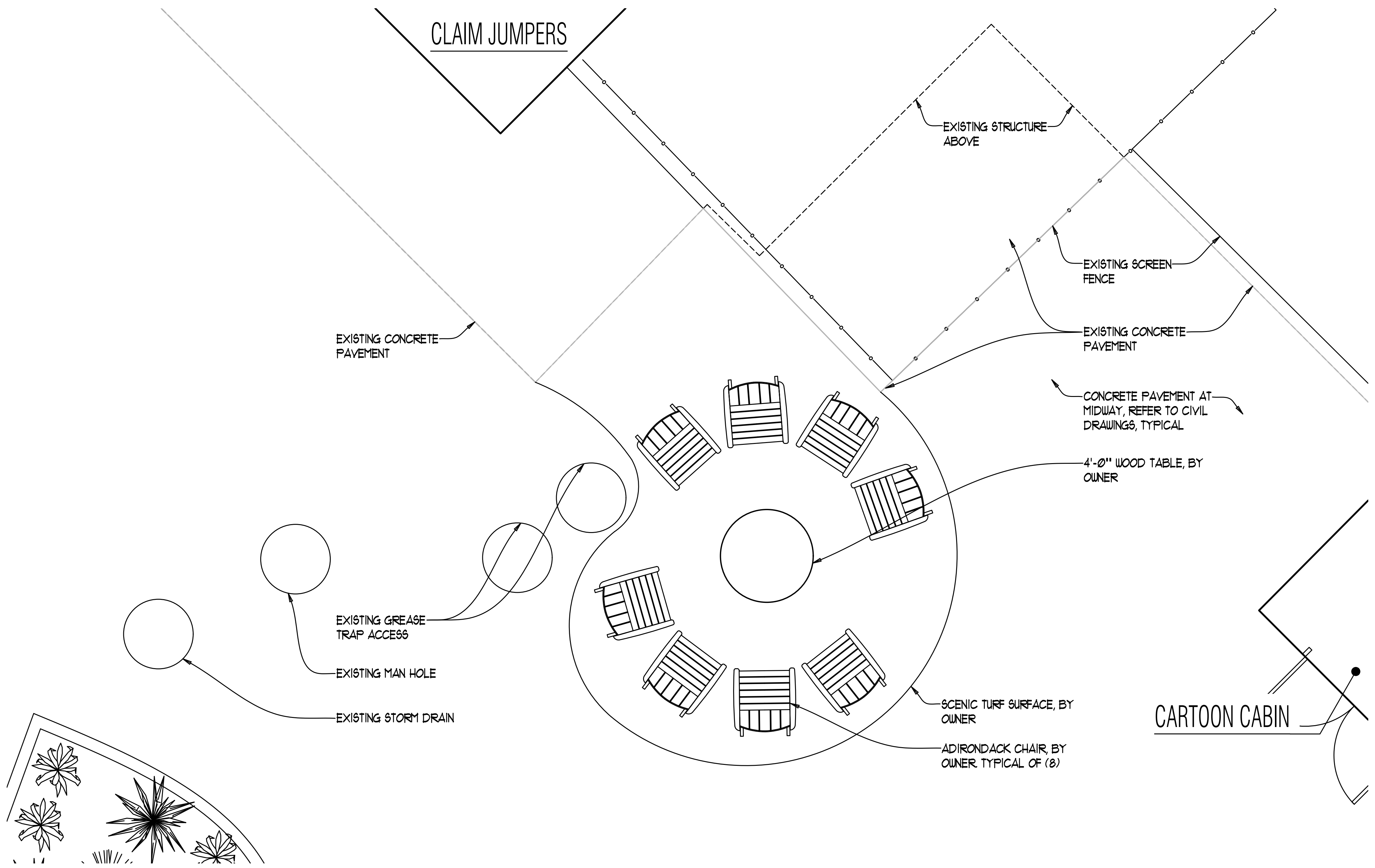
Six Flags Entertainment Corporation

ENLARGED SITE PLAN - KIDS AREA

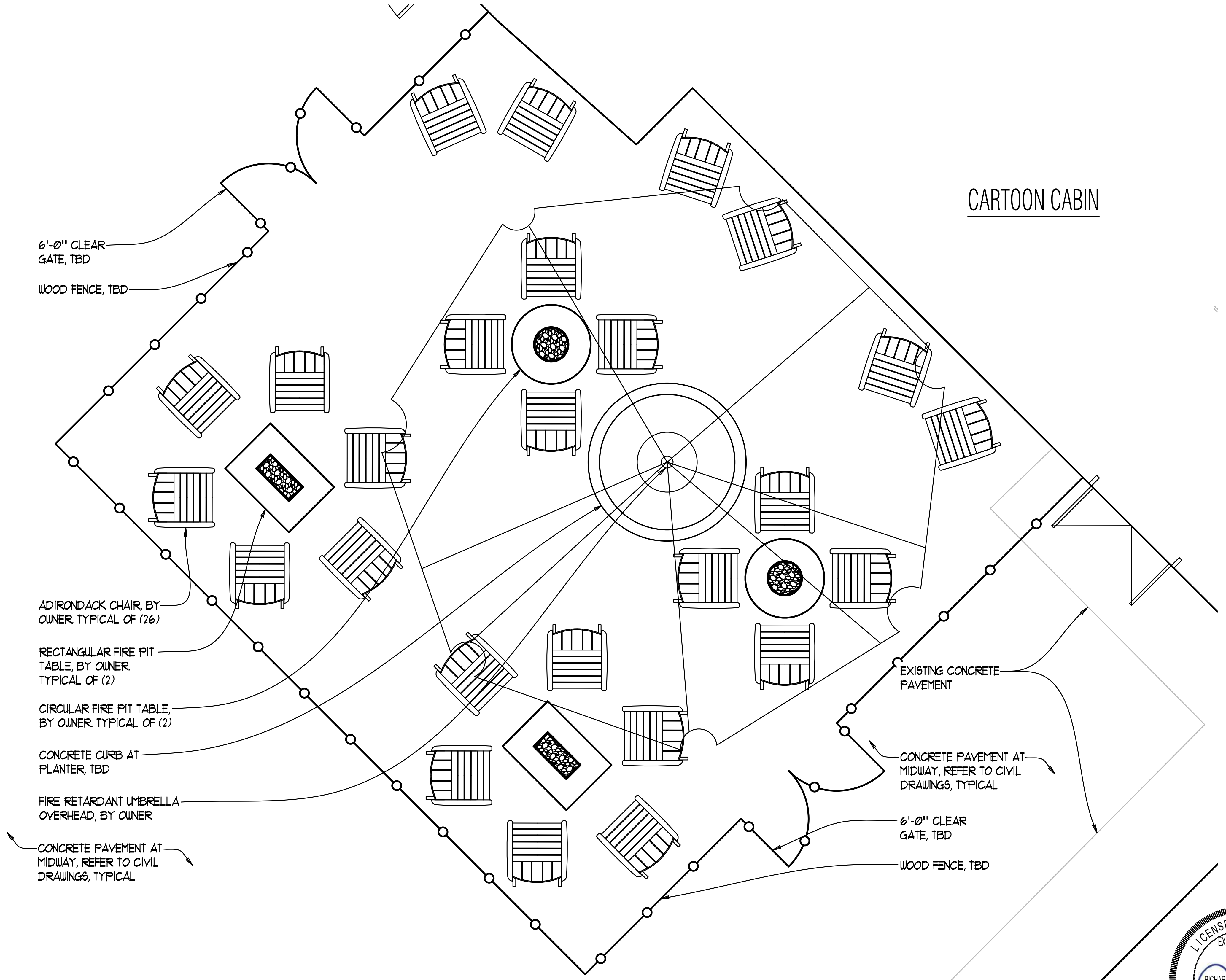
SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-A-1.3

#225093-5


CLAIM JUMPERS
EXISTING STRUCTURE ABOVE
EXISTING SCREEN FENCE
EXISTING CONCRETE PAVEMENT
EXISTING CONCRETE PAVEMENT
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
4'-0" WOOD TABLE, BY OWNER
EXISTING GREASE TRAP ACCESS
EXISTING MAN HOLE
EXISTING STORM DRAIN
SCENIC TURF SURFACE, BY OWNER
ADIRONDACK CHAIR, BY OWNER. TYPICAL OF (8)
CARTOON CABIN

2 ENLARGED SITE PLAN - SEATING 2
SCALE: 1/4" = 1'-0"
NORTH


CARTOON CABIN
6'-0" CLEAR GATE, TBD
WOOD FENCE, TBD
ADIRONDACK CHAIR, BY OWNER. TYPICAL OF (26)
RECTANGULAR FIRE PIT TABLE, BY OWNER. TYPICAL OF (2)
CIRCULAR FIRE PIT TABLE, BY OWNER. TYPICAL OF (2)
CONCRETE CURB AT PLANTER, TBD
FIRE RETARDANT UMBRELLA OVERHEAD, BY OWNER
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
EXISTING CONCRETE PAVEMENT
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
6'-0" CLEAR GATE, TBD
WOOD FENCE, TBD

1 ENLARGED SITE PLAN - SEATING 1
SCALE: 1/4" = 1'-0"
NORTH

RICHARD STANLEY LADRICK
001.018103
EXPIRATION DATE
11-30-26
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SCALE VARIES
DATE 06-05-2016
DRAWN BJK
FILE #225093-5

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8927 Rossash Road
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www.rslarch.com

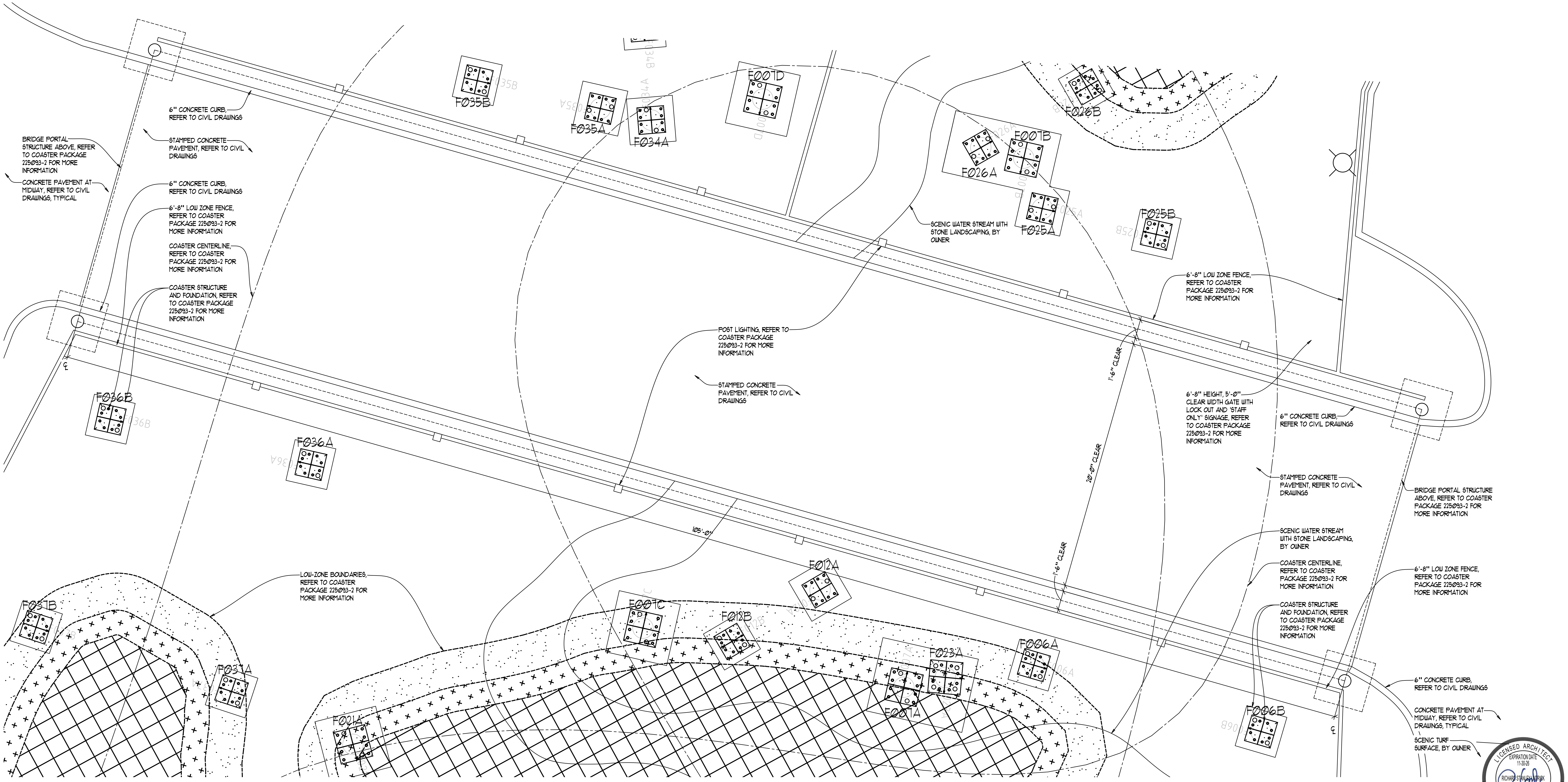
Six Flags
Entertainment Corporation

ENLARGED SITE PLAN - SEATING AREAS

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-A-1.4

#225093-5


F035B
F035A
F034A
F007D
F026B
F007B
F026A
F025A
F025B
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
BRIDGE PORTAL STRUCTURE ABOVE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS
6'-8" LOW ZONE FENCE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
COASTER CENTERLINE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
COASTER STRUCTURE AND FOUNDATION, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
SCENIC WATER STREAM WITH STONE LANDSCAPING, BY OWNER
6'-8" LOW ZONE FENCE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
POST LIGHTING, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
1'-6" CLEAR
6'-8" HEIGHT, 5'-0" CLEAR WIDTH GATE WITH LOCK OUT AND 'STAFF ONLY' SIGNAGE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS
F036B
F036A
20'-0" CLEAR
105'-0"
STAMPED CONCRETE PAVEMENT, REFER TO CIVIL DRAWINGS
BRIDGE PORTAL STRUCTURE ABOVE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
SCENIC WATER STREAM WITH STONE LANDSCAPING, BY OWNER
COASTER CENTERLINE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
6'-8" LOW ZONE FENCE, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
COASTER STRUCTURE AND FOUNDATION, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
1'-6" CLEAR
F012A
LOW-ZONE BOUNDARIES, REFER TO COASTER PACKAGE 225093-2 FOR MORE INFORMATION
F037B
F037A
F007C
F012B
F023A
F006A
F007A
F021A
F006B
6" CONCRETE CURB, REFER TO CIVIL DRAWINGS
CONCRETE PAVEMENT AT MIDWAY, REFER TO CIVIL DRAWINGS, TYPICAL
SCENIC TURF SURFACE, BY OWNER
℄
NORTH

3 ENLARGED SITE PLAN - COVERED BRIDGE

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

LICENSED ARCHITECT
EXPIRATION DATE 11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS
FIRM REGISTRATION NUMBER 184004116

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SCALE	VARIES
DATE	06-05-2026
DRAWN	BJK
FILE	#225093-5

REVISION	DESCRIPTION

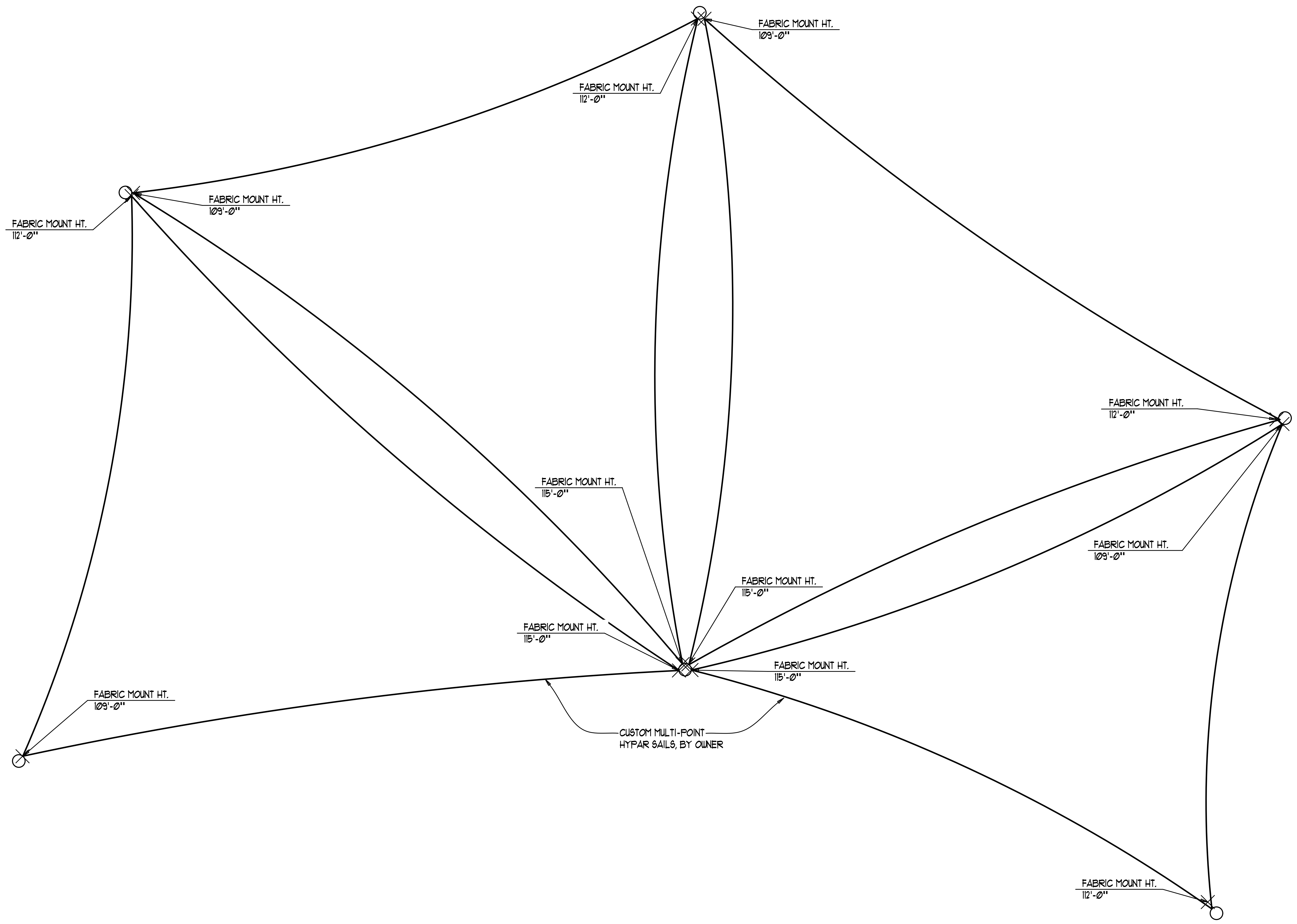
R S L COMMERCIAL ARCHITECTURE
8927 Rossash Road
Cincinnati, OH 45236
513-891-9950 PHONE
513-891-9951 FAX
www.rslarch.com

Six Flags Entertainment Corporation

ENLARGED SITE PLAN - COVERED BRIDGE

SFGM - KIDS AREA AND MIDWAY

SHEET NO.
5-A-1.5



① SHADE STRUCTURE ROOF PLAN - KIDS AREA

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

NORTH

LICENSED ARCHITECT
EXPIRATION DATE 11-30-26
RICHARD STANLEY LADRICK
001.018103
STATE OF ILLINOIS

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FILE	#225093-5

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SHADE STRUCTURE ROOF PLANS

SFGM - KIDS AREA
AND MIDWAY

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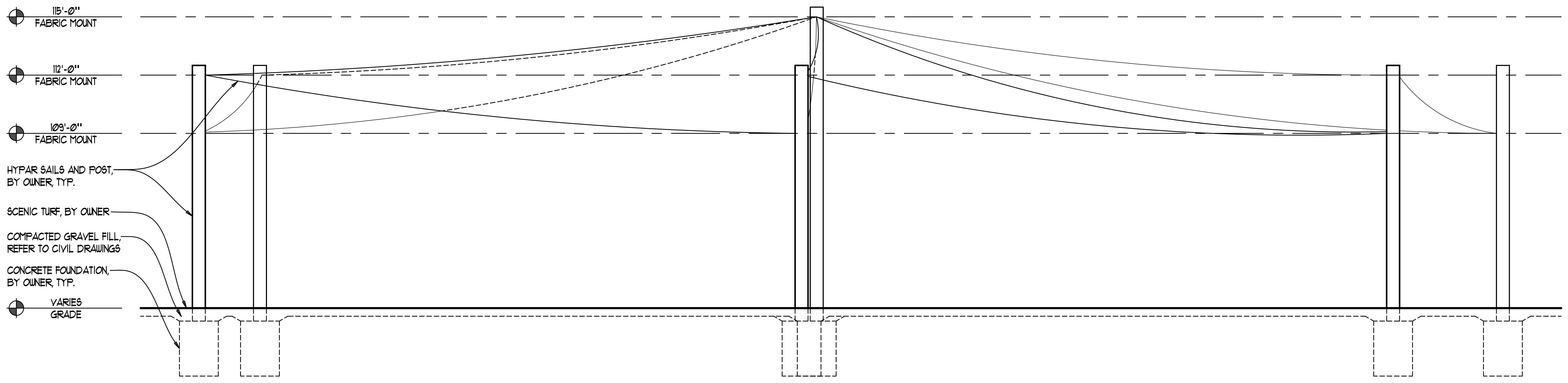
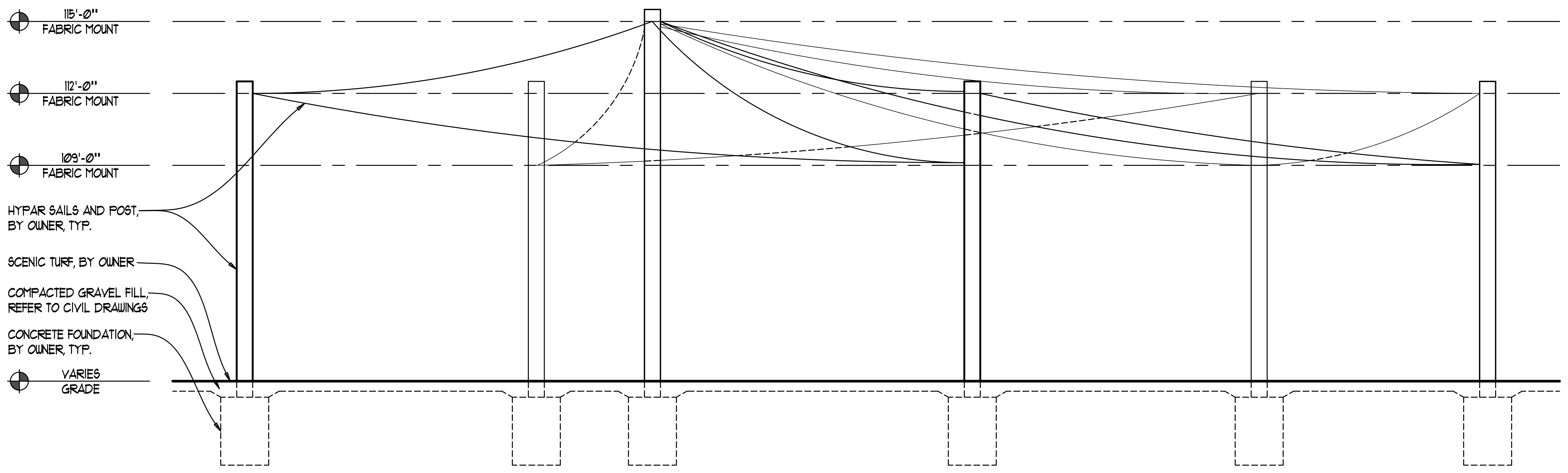
5-A-1.6


115'-0"
FABRIC MOUNT
112'-0"
FABRIC MOUNT
109'-0"
FABRIC MOUNT
HYPAR SAILS AND POST, BY OWNER, TYP.
SCENIC TURF, BY OWNER
COMPACTED GRAVEL FILL, REFER TO CIVIL DRAWINGS
CONCRETE FOUNDATION, BY OWNER, TYP.
VARIES
GRADE

2 EXTERIOR ELEVATIONS - PLAN NORTH
SCALE: 1/4" = 1'-0"


115'-0"
FABRIC MOUNT
112'-0"
FABRIC MOUNT
109'-0"
FABRIC MOUNT
HYPAR SAILS AND POST, BY OWNER, TYP.
SCENIC TURF, BY OWNER
COMPACTED GRAVEL FILL, REFER TO CIVIL DRAWINGS
CONCRETE FOUNDATION, BY OWNER, TYP.
VARIES
GRADE

1 EXTERIOR ELEVATIONS - PLAN EAST
SCALE: 1/4" = 1'-0"

LICENSED ARCHITECT
EXPIRATION DATE
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DATE	06-05-2026
DRAWN	BJK
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Entertainment Corporation

SHADE ELEVATIONS

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-A-2.1

#225093-5

TECHNOLOGY AND SECURITY SYSTEMS INFORMATION AND LEGENDS

GENERAL NOTES

A. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR TECHNOLOGY DEVICE ROUGH-IN. PROVIDE 1" CONDUIT WITH PULL STRING TO ALL TECHNOLOGY DEVICE LOCATIONS, UNLESS OTHERWISE NOTED.

B. VERIFY EXACT LOCATION AND REQUIREMENTS OF ALL EQUIPMENT AND DEVICES WITH OWNER PRIOR TO ROUGH-IN

DATA DROPS

X/44" — MOUNTING HEIGHT OF BACKBOX, RELATIVE TO BOTTOM OF BOX. IF OMITTED, DEFAULT MOUNTING HEIGHT IS 16"

DATA DROP WITH DEVICE — X INDICATES DEVICE TYPE

X/44"

DATA DROP (NO DEVICE)

COMMUNICATION DEVICES

X INDICATES DEVICE TYPE

COMM DEVICE (CLG MOUNT)

COMM DEVICE (WALL MOUNT)

BGM	BGM SPEAKER

SECURITY CAMERAS

- SINGLE HEAD CAMERA
- DUAL HEAD CAMERA
- QUAD HEAD CAMERA
- 360° FISHEYE CAMERA

WHERE WALL MOUNTED:

VERIFY EXACT MOUNTING HEIGHT WITH OWNER

ACCESS CONTROL DEVICES

SECURITY DEVICE (BUTTON)

SECURITY DEVICE (MISC.)

VERIFY MOUNTING REQUIREMENTS PRIOR TO INSTALLATION.

X INDICATES DEVICE TYPE

DRAFTING SYMBOL LEGEND

SYMBOL	DESCRIPTION
X	DRAWING KEY NOTE ONLY NOTES THAT APPLY APPEAR ON EACH SHEET. KEY NOTE NUMBERS ARE CONSISTENT FROM SHEET TO SHEET, AND THEREFORE MAY NOT APPEAR IN NUMERICAL ORDER.
1 5-E-1.0	DETAIL CALLOUT REFER TO DETAIL 1 ON SHEET 5-E-1.0

26-ELECTRICAL SHEET LIST - KIDS AREA

SHEET NUMBER	SHEET NAME
5-E-0.0	ELECTRICAL LEGENDS
5-E-1.0	KIDS AREA ELECTRICAL PLAN
5-E-6.0	ELECTRICAL SINGLE LINE DIAGRAM

WIRING DEVICE LEGEND

XX/44" — MOUNTING HEIGHT OF BACKBOX, RELATIVE TO BOTTOM OF BOX. IF OMITTED, DEFAULT MOUNTING HEIGHT IS 16"

DUPLEX

DOUBLE-DUPLEX

XX INDICATES SPECIAL NOTE (IF USED)

WP — GFI, WR RECEPTACLE WITH WEATHER PROOF ENCLOSURE

JX

JUNCTION BOX

JX INDICATES DEVICE DESIGNATION (IF USED)

PED — 4" X 4" ALUMINUM POST WITH (1) 20A JUNCTION BOX (VERIFY EXACT LOCATION AND REQUIREMENTS WITH OWNER)

GFI	GFI		
GROUND FAULT PROTECTED	*GROUND FAULT PROTECTED, ABOVE COUNTER*	*ABOVE COUNTER*	*SPECIALTY RECEPTACLE*

WIRING METHODS LEGEND

WIRING METHODS GENERAL NOTES

1. THIS LEGEND PROVIDES AN OVERVIEW OF APPROVED WIRING METHODS FOR THIS PROJECT. REFER TO SPECIFICATION SECTION 260533 "RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS" FOR ADDITIONAL INFORMATION REGARDING SELECTION AND INSTALLATION OF CONDUITS AND BOXES.
2. UNFINISHED SPACES INCLUDE DEDICATED MECHANICAL, ELECTRICAL, AND TECHNOLOGY ROOMS ONLY. ALL OTHER SPACES SHALL BE CONSIDERED FINISHED, UNLESS NOTED OTHERWISE ON DRAWINGS.
3. CONDUITS FOR FEEDERS WHICH ARE SCHEDULED FOR UNDER SLAB INSTALLATION SHALL BE LOCATED A MINIMUM OF 2' BELOW FINISHED FLOOR. COORDINATE WITH ALL OTHER DISCIPLINES.
4. CONDUITS FOR BRANCH CIRCUITS ARE PERMITTED UNDER SLAB ONLY WHERE NOTED ON DRAWINGS OR INDICATED ON SPECIAL CONDITIONS SCHEDULE. CONDUIT ROUTING MUST BE COORDINATED WITH ALL OTHER DISCIPLINES AND BE CLEARLY IDENTIFIED ON AS-BUILT DRAWINGS.
5. COORDINATE ROUTING OF SURFACE RACEWAY SUCH THAT VERTICAL RUNS ARE MINIMIZED, AND RACEWAY DOES NOT RUN BEHIND PERMANENTLY-INSTALLED CASEWORK OR FURNITURE.

RACEWAY SELECTION SCHEDULE

APPLICATION	*IMC*	*RMC*	*EMT*	*MC CABLE*	*FMC*	*LFMC*	*RNC*	*SURFACE RACEWAY*
CONCEALED - CMU WALLS			X					
CONCEALED - METAL STUD PARTITIONS			X	X				
CONCEALED - CAST CONCRETE WALLS							X	
CONCEALED - ICF WALLS			X					
CONCEALED - ABOVE ACCESSIBLE CEILINGS			X	A, B				
CONCEALED - ABOVE INACCESSIBLE CEILINGS			X					
EXPOSED - INTERIOR FINISHED SPACES								F
EXPOSED - INTERIOR UNFINISHED SPACES			X		D	E		X
EXTERIOR - BELOW GRADE APPLICATIONS							X	
EXTERIOR - ABOVE GRADE APPLICATIONS	X	X				E		

RACEWAY APPLICATION NOTES

A. PERMITTED FOR CONNECTION TO AND BETWEEN LIGHT FIXTURES

B. PERMITTED FOR WHIP FROM HOMERUN JBOX TO BRANCH CIRCUIT RACEWAY. SHALL NOT BE USED FOR HOMERUNS.

C. PERMITTED FOR WHIP TO FIRE ALARM DEVICE

D. PERMITTED FOR FINAL CONNECTION TO MOTORIZED EQUIPMENT WITHIN PLENUM

E. PERMITTED FOR FINAL CONNECTION TO MOTORIZED EQUIPMENT NOT WITHIN PLENUM

F. PERMITTED WHERE INDICATED ON DRAWINGS OR WHERE EXISTING WALL CONSTRUCTION PROHIBITS THE USE OF CONCEALED RACEWAY

BOXES AND COVERS SELECTION SCHEDULE

APPLICATION	*OUTLET BOXES*	*CONDUIT BODIES*	*COVERS*
FINISHED SPACES - DEFAULT	SHEET METAL	CAST ALUMINUM	STAINLESS STEEL
UNFINISHED SPACES - DEFAULT	SHEET METAL	CAST ALUMINUM	STAINLESS STEEL
EXTERIOR - DEFAULT	GALVANIZED MALLEABLE IRON (NOTE A)	GALVANIZED MALLEABLE IRON (NOTE A)	CAST ALUMINUM
[APPLICATION]	[BOX TYPE]	[CONDUIT BODY TYPE]	[COVER TYPE]

BOXES AND COVERS APPLICATION NOTES

A. CONDUIT SHALL ENTER FROM BOTTOM OR SIDE WHERE PRACTICAL. PROVIDE WATERTIGHT HUBS FOR CONDUIT CONNECTION.

ABBREVIATION LEGEND

GENERIC ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
ALT	ALTERNATE
CM	CONSTRUCTION MANAGER
EC	ELECTRICAL CONTRACTOR
ED	EXISTING TO BE DEMOLISHED
EM	EMERGENCY
ER	EXISTING TO REMAIN
ERL	EXISTING TO BE RELOCATED
GC	GENERAL CONTRACTOR
NEC	NATIONAL ELECTRIC CODE
OC	ON CENTER
OH	OVERHEAD
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
WG	WIREGUARD
WP	WEATHERPROOF
WR	WEATHER RESISTANT

WIRING METHODS ABBREVIATIONS

AL	ALUMINUM
C	CONDUIT
CA	CAST ALUMINUM
CU	COPPER
EGC	EQUIPMENT GROUNDING CONDUCTOR
EMT	ELECTRICAL METALLIC TUBING
FMC	FLEXIBLE METALLIC CONDUIT
GALV	GALVANIZED
GEC	GROUNDING ELECTRODE CONDUCTOR
GMI	GALVANIZED MALLEABLE IRON
GND	GROUND
IMC	INTERMEDIATE METAL CONDUIT
LFMC	LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT
LV	LOW VOLTAGE
MC	METAL CLAD CABLE
PVC 40	POLYVINYL CHLORIDE, SCHEDULE 40
RMC	RIGID METALLIC CONDUIT
RNC	RIGID NONMETALLIC CONDUIT
SM	SHEET METAL
ZP	ZINC PLATED

UNITS

A	AMPERE
AIC	AMPERE INTERRUPTING CAPACITY
CD	CANDELA
FC	FOOTCANDLE
HP	HORSEPOWER
KAIC	KILOAMPERE INTERRUPTING CAPACITY
LPF	LUMENS PER FOOT
V	VOLT
VA	VOLT-AMPERE
W	WATT

COMMON ELECTRICAL ABBREVIATIONS

BAS	BUILDING AUTOMATION SYSTEM
BM	BRANCH METER
CB	CIRCUIT BREAKER
DS	DISCONNECT SWITCH
EPO	EMERGENCY POWER OFF
EV	ELECTRIC VEHICLE
EVSE	ELECTRIC VEHICLE SUPPLY EQUIPMENT
GFCI	GROUND-FAULT CIRCUIT INTERRUPTER
GP	GENERATOR PANEL
HTP	HEAT TRACE PANEL
LOD	LOCK OUT DEVICE CAPABLE
LTS	LIGHTS
MCB	MAIN CIRCUIT BREAKER
MCCB	MOLDED CASE CIRCUIT BREAKER
MLO	MAIN LUGS ONLY
MM	MAINS METER
MRTS	MOTOR RATED TOGGLE SWITCH
OCPD	OVERCURRENT PROTECTIVE DEVICE
OM	OWNER'S METER
SE	SERVICE ENTRANCE
SPD	SURGE PROTECTIVE DEVICE
SUSE	SUITABLE FOR USE AS SERVICE ENTRANCE
TGB	TECHNOLOGY GROUND BAR
TR	TECHNOLOGY RACK
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
UM	UTILITY METER
UT	UTILITY TRANSFORMER
VFD	VARIABLE FREQUENCY DRIVE
XFMR	TRANSFORMER

GENERAL NOTES: - APPLIES TO ALL ELECTRICAL DRAWINGS

A. EC MAY COMBINE MULTIPLE CIRCUITS INTO HOME RUNS. NO MORE THAN 3 CIRCUITS SHALL BE IN EACH HOME RUN CONDUIT, AND THE WIRE MUST BE DERATED IN ACCORDANCE WITH NEC. THESE CIRCUITS SHALL BE REQUIRED TO BE ON SEPARATE PHASES (A,B,C).

B. EC SHALL UPSIZE WIRE IN LONG RUNS ACCORDING TO THE WIRE SIZING TABLE SHOWN BELOW:

WIRE SIZING CHART

RUN LENGTH		CIRCUIT BREAKER		
120V	277V	20A	30A	40A
000-100'	000-200'	12	10	8
101-150'	201-300'	10	8	6
151-200'	301-450'	8	6	4

C. WHERE ELECTRICAL LOAD ON A CIRCUIT IS OVER 20 AMPERES, EACH CIRCUIT SHALL BE RUN IN A SEPARATE CONDUIT TO THE PANELBOARD.

D. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL. EC SHALL NOT SHARE NEUTRALS FOR MULTI-WIRE BRANCH CIRCUITS.

E. ALL VAV BOXES, EXHAUST FANS, MOTORS, MISC. HVAC EQUIPMENT, APPLIANCES, ETC. INDICATED ON THESE DRAWINGS SHALL HAVE A MOTOR RATED SWITCH LOCATED NEAR THE MOTOR FOR SERVICING. PROVIDE DISCONNECTING MEANS AS REQUIRED BY THE NEC.

F. EMERGENCY CIRCUITS SHALL BE INSTALLED IN A SEPARATE CONDUIT SYSTEM.

G. ALL PANELBOARDS SHALL BE INSTALLED 72" AFF TO THE TOP OF THE PANEL. PROVIDE 10% SPARE CONDUITS (MINIMUM OF 4) TO ABOVE THE CEILING FOR FUTURE.

H. ALL DATA OUTLETS REQUIRE A MINIMUM OF 1" CONDUIT STUB TO ABOVE CEILING. PROVIDE A 3-1/2" DEEP BOX MINIMUM FOR ALL DATA OUTLETS.

I. HEIGHT DIMENSIONS SHOWN ON THIS PLAN ARE MEASURED FROM THE BOTTOM OF THE DEVICE. HORIZONTAL DIMENSIONS ARE MEASURED TO THE CENTER OF THE DEVICE OR GROUP OF DEVICES WHICH THE DIMENSION PERTAINS TO.

J. GROUPINGS OF DEVICES LOCATED ON THE SAME WALL AT THE SAME ELEVATION SHALL BE PLACED SO THAT THE HORIZONTAL DISTANCE BETWEEN DEVICES IS NO GREATER THAN 4". PROVIDE ADDITIONAL SUPPORTS AS REQUIRED.

K. FOR LIGHT FIXTURE MOUNTING DETAILS, SEE LIGHTING FIXTURE SCHEDULE, ON E-0.1 SERIES SHEETS.

L. CONTRACTOR SHALL REVIEW EACH SUBMITTAL AND CHECK FOR COORDINATION WITH OTHER WORK OF THE CONTRACT AND FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR ANY CHANGES TO PRICE AND SCHEDULE AFFECTING ANY TRADE RESULTING FROM USE OF NON-BASIS OF DESIGN EQUIPMENT.

LICENSED PROFESSIONAL ENGINEER
SAMUEL H.
BOHMAN
062-077877
OF ILLINOIS

Date Signed: 06-04-2026
License Expires: 11-30-2027

SHP
311 ELM STREET, SUITE 600
CINCINNATI, OH 45202 - 513.381.2112

SCALE: 1/8" = 1'-0"
DATE: 06-05-2026
DRAWN BY: CST/TDP

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ELECTRICAL LEGENDS

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
5-E-0.0

2025122.01

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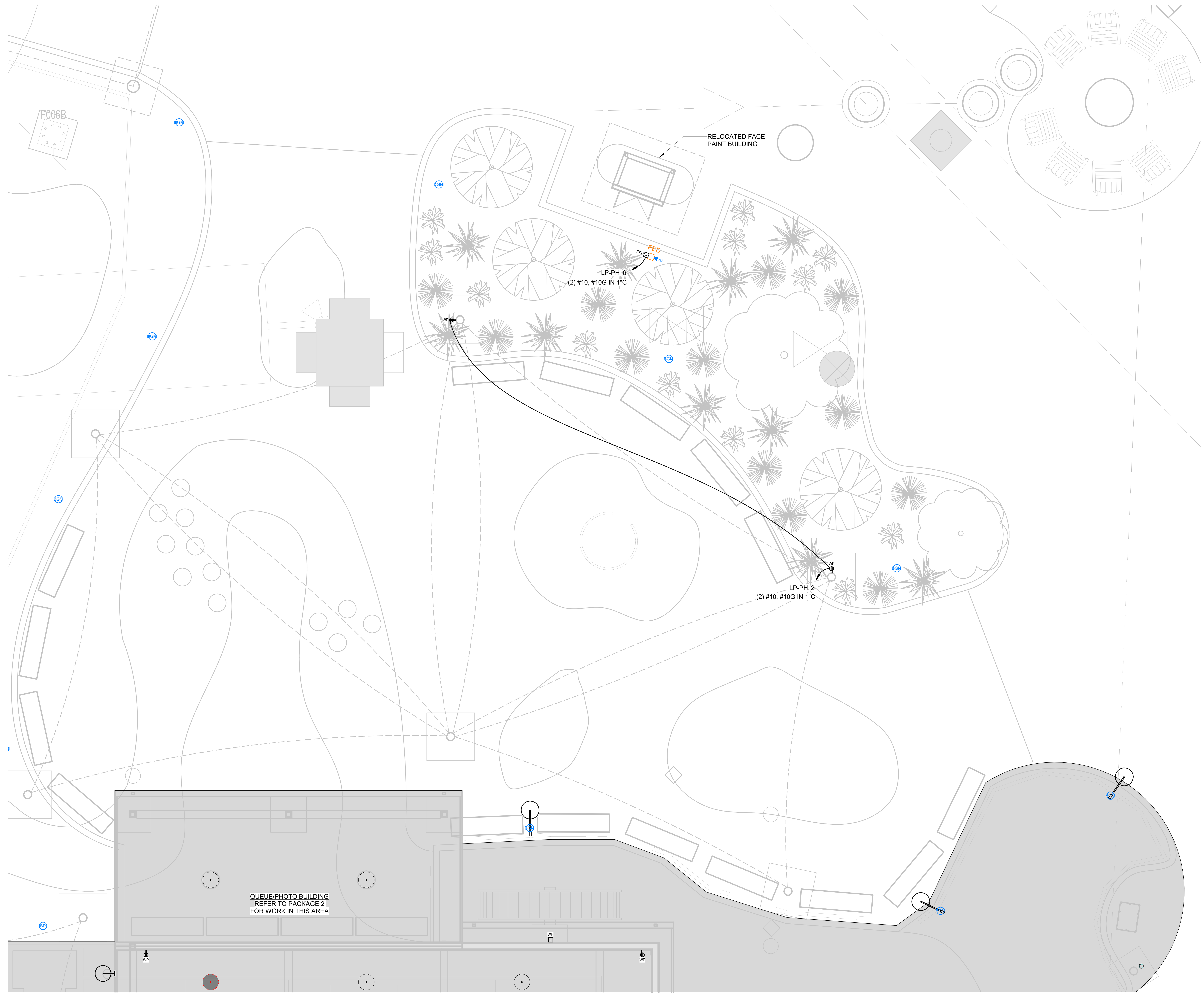

1 KIDS AREA ELECTRICAL PLAN
5-E-1.0 1/4" = 1'-0"

GENERAL LIGHTING NOTES:

A. EXIT SIGNS SHALL BE CONNECTED AHEAD OF ALL SWITCHING. LIGHT FIXTURES DENOTED BY "NL" SHALL PROVIDE NORMAL-POWER EGRESS LIGHTING AND EMERGENCY LIGHTING UPON LOSS OF NORMAL POWER. REFER TO E-5.0 SERIES DRAWINGS FOR CONTROL DETAILS.

B. REFER TO E-5.0 SERIES DRAWINGS FOR LIGHTING CONTROL DETAILS AND SEQUENCE OF OPERATIONS.

GENERAL POWER NOTES:

A. REFER TO E-0.0 SERIES SHEETS FOR PANEL AND CIRCUIT NUMBERS FOR MECHANICAL AND PLUMBING EQUIPMENT.

B. REFER TO E-0.0 SERIES SHEETS FOR STARTER AND DISCONNECT TYPES AND CONTRACTOR RESPONSIBILITIES. STARTER AND DISCONNECT LOCATIONS TO BE NEAR EQUIPMENT WITH PROPER CLEARANCE AND WORKING SPACE PER NEC. COORDINATE MOUNTING WITH OTHER DISCIPLINES.

C. EC SHALL BE RESPONSIBLE FOR ROUGH-IN OF MECHANICAL CONTROL DEVICES. REFER TO MECHANICAL CONTROLS LEGEND FOR DEVICE DESIGNATION. REFER TO M-SERIES SHEETS FOR EXACT LOCATIONS AND DETAILS FOR EACH DEVICE.

D. EC SHALL BE RESPONSIBLE FOR TECHNOLOGY ROUGH-IN LOCATIONS. VERIFY EXACT LOCATION AND REQUIREMENTS WITH OWNER PRIOR TO ROUGH-IN.

E. COORDINATE ALL ELECTRICAL REQUIREMENTS, INCLUDING ROUGH-IN LOCATION, CONNECTION TYPE, AND POWER REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.

F. PRIOR TO DEVICE ROUGH-IN, REFER TO E-0.0 SERIES SHEETS FOR DEVICE LEGENDS AND SPECIALTY INFORMATION.

G. PRIOR TO DEVICE ROUGH-IN, REFER TO E-5.0 SERIES SHEETS FOR SPECIALTY MOUNTING DETAILS.

H. CEILING MOUNTED TECHNOLOGY DEVICES SHALL BE MOUNTED AT THE SAME ELEVATION AS ADJACENT LIGHT FIXTURES. PROVIDE HARDWARE AS NECESSARY FOR PENDANT TYPE INSTALLATION.

KEYNOTES

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062-077877
Samuel H. Bohman
Date Signed: 06-04-2026
License Expires: 11-30-2027

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SCALE: As indicated
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Entertainment Corporation

KIDS AREA ELECTRICAL PLAN

SFGM - KIDS AREA
AND MIDWAY

SHEET NO.
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1" REFERENCE LINE

6/4/2026 1:13:25 PM

SINGLE LINE DIAGRAM SYMBOL LEGEND

GENERAL NOTES:

1. SYMBOLS IN THIS LEGEND MAY NOT ALL APPEAR IN THE DRAWINGS.
2. NOT ALL EQUIPMENT OPTIONS AND REQUIREMENTS ARE INDICATED ON THE SINGLE LINE DIAGRAM.
3. REFER TO DIV. 26 SPECIFICATION SECTIONS FOR DETAILED REQUIREMENTS FOR ELECTRICAL DISTRIBUTION INFRASTRUCTURE.
4. INFORMATION ABOUT EXISTING EQUIPMENT IS BASED ON EXISTING DRAWINGS AND FIELD OBSERVATIONS.
5. EXISTING FEEDER CONDUCTORS ARE ASSUMED TO BE COPPER.
6. ALL EQUIPMENT OUTSIDE OF "NEW WORK" SCOPE BOXES IS FOR REFERENCE ONLY.

OPTIONS AND ABBREVIATIONS:

2N	200% NEUTRAL
FTL	FEED THRU LUGS
GF	GROUND FAULT PROTECTION
PLP	PHASE LOSS PROTECTION
SE	SERVICE ENTRY RATED
SM	INTEGRAL MAINS SUBMETERING
SPD	INTEGRAL SURGE PROTECTION DEVICE
ST	SHUNT TRIP MAIN BREAKER
UM	UTILITY METERING

GENERIC SYMBOLS

20A 1P	CIRCUIT BREAKER *TRIP RATING* *NUMBER OF POLES*	20A 1P	SWITCH *SWITCH RATING* *NUMBER OF POLES*
× FCx kA	CALCULATED FAULT CURRENT POINT	20A	FUSE *TRIP RATING*
(M)	ELECTRICAL METER	⏚	EQUIPMENT GROUND
	ELECTRIC MOTOR	(G)	ELECTRIC GENERATOR

FEEDER SYMBOL

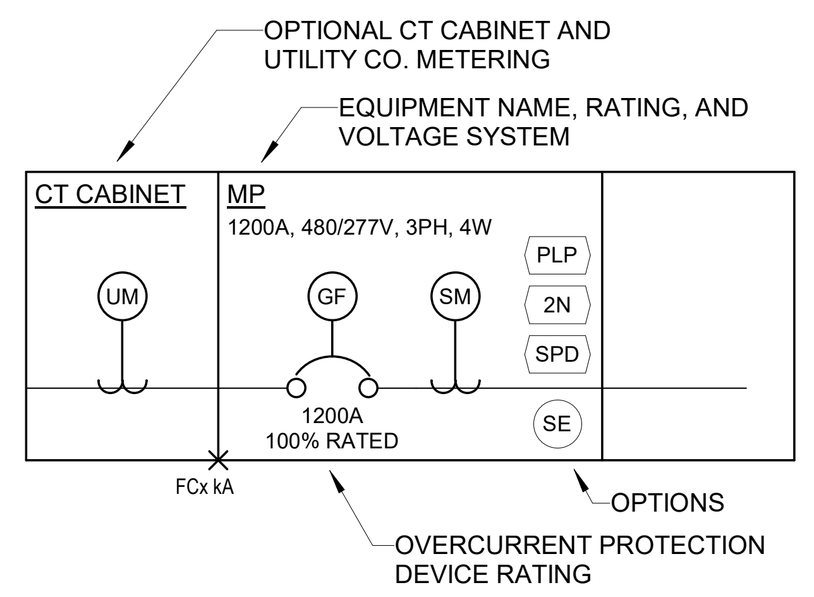
150-4 — FEEDER SYMBOL
REFER TO FEEDER SCHEDULE FOR DETAILS

CU — CONDUCTOR MATERIAL
CU COPPER
AL ALUMINUM

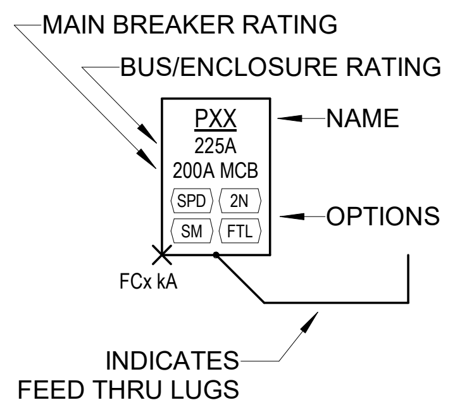
UG — FEEDER NOTES
2HR FEEDER SHALL BE 2HR FIRE RATED BY MEANS OF ENCASEMENT IN A MINIMUM OF 2" CONCRETE
ED EXISTING FEEDER TO BE DEMOLISHED
ER EXISTING FEEDER TO REMAIN
UG UNDERGROUND

SPECIFIC EQUIPMENT

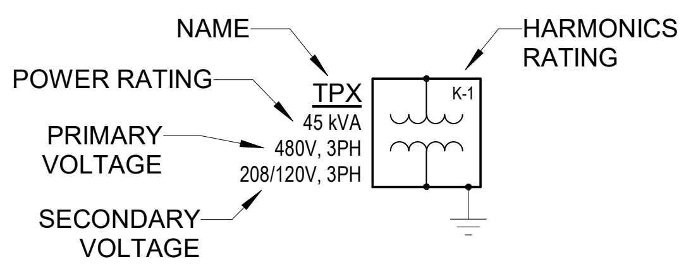
SWITCHBOARD / DISTRIBUTION PANELBOARD


OPTIONAL CT CABINET AND UTILITY CO. METERING
EQUIPMENT NAME, RATING, AND VOLTAGE SYSTEM
CT CABINET
UM
MP
1200A, 480/277V, 3PH, 4W
GF
SM
PLP
2N
SPD
SE
1200A
100% RATED
FCx kA
OPTIONS
OVERCURRENT PROTECTION DEVICE RATING

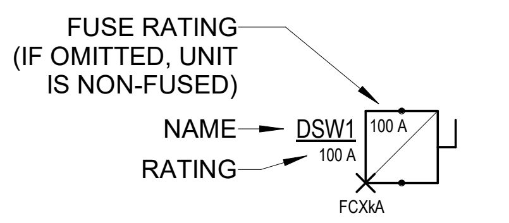
PANELBOARD



DISTRIBUTION TRANSFORMER



DISCONNECT SWITCH



FEEDER SCHEDULE

FEEDER TAG	CONDUCTOR MATERIAL	PARALLEL SETS	FEEDER CONDUCTORS QTY	FEEDER CONDUCTORS SIZE	EGC SIZE	CONDUIT SIZE
30-2	CU	1	2	#10	#10	3/4"
50-3VD	CU	1	3	#4	#6	3/4"
125-3	CU	1	3	#1	#6	1 1/4"
150-3	CU	1	3	#1/0	#6	1 1/2"
800-4	CU	2	4	600 KCMIL	#1/0	3 1/2"
1200-4	CU	3	4	600 KCMIL	#3/0	3 1/2"

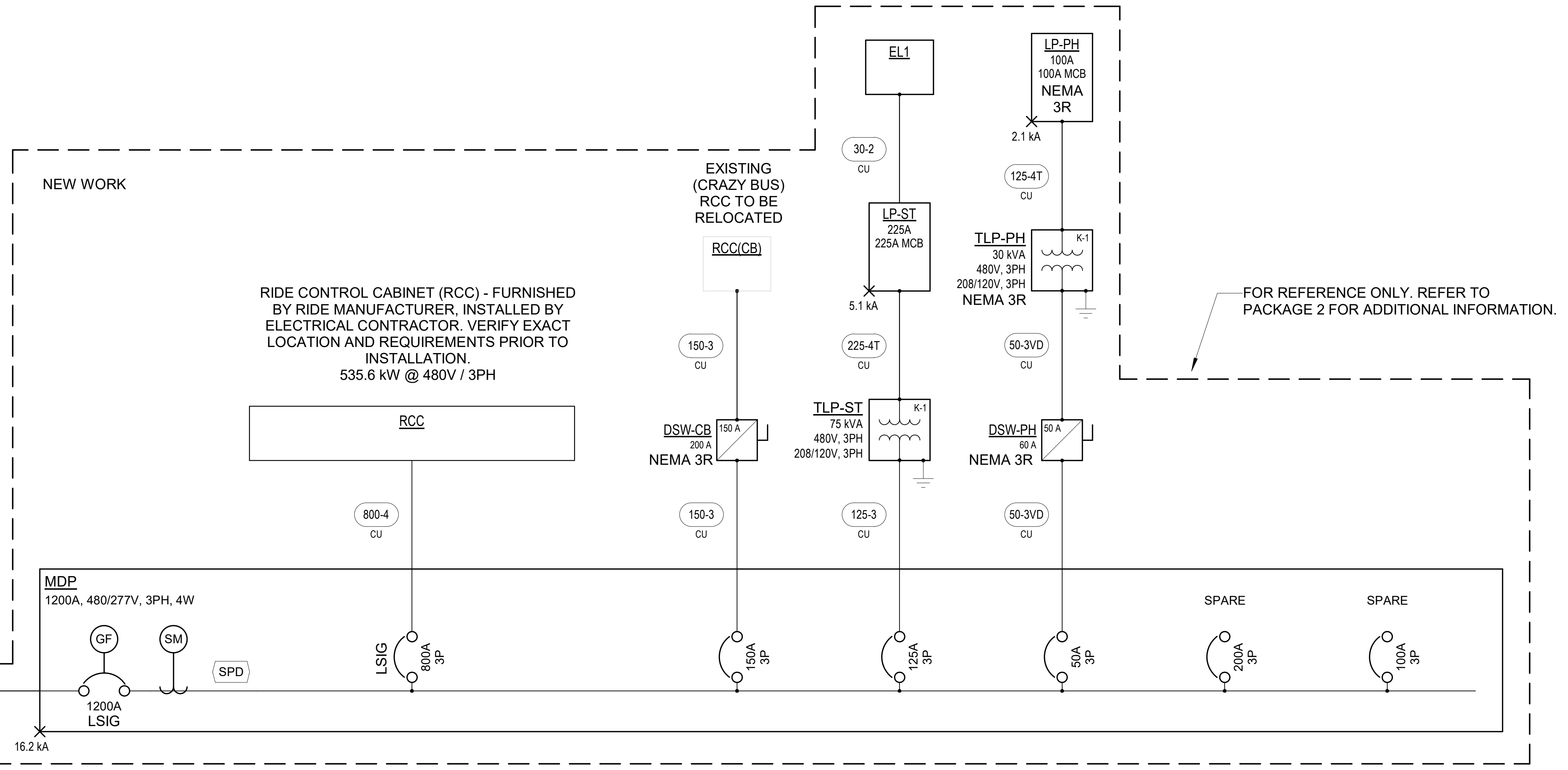
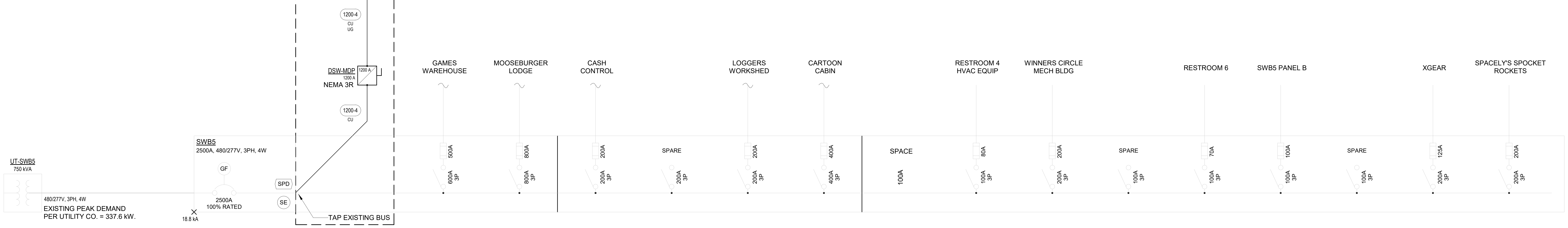
TRANSFORMER FEEDER AND GROUNDING SCHEDULE

NOTES:

1. REFER TO TRANSFORMER GROUNDING DETAIL FOR ADDITIONAL INFORMATION.
2. SUPPLY SIDE BONDING JUMPER (SSBJ) SHALL BE PULLED IN EACH SET OF PARALLLEL CONDUITS.

FEEDER TAG	CONDUCTOR MATERIAL	PARALLEL SETS	FEEDER CONDUCTORS QTY	FEEDER CONDUCTORS SIZE	SSBJ SIZE	CONDUIT SIZE	GEC SIZE	SBJ SIZE
125-4T	CU	1	4	#1	#6	1 1/2"	#6	#6
225-4T	CU	1	4	#4/0	#2	2 1/2"	#2	#2

KEYNOTES

SPECIAL NOTES - SINGLE LINE DIAGRAM

A. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING A COMPLETE ARC FLASH STUDY WITH ALL AFFECTED AND NEW ELECTRICAL EQUIPMENT BEING LABELED. VERIFY EXACT REQUIREMENTS WITH OWNER.

1
5-E-6.0
SINGLE LINE DIAGRAM - KIDS AREA

6/4/2026 1:13:26 PM

LICENSED PROFESSIONAL ENGINEER
SAMUEL H. BOHMAN
062-077877
OF ILLINOIS
Date Signed: 06-04-2026
License Expires: 11-30-2027

SHP
311 ELM STREET, SUITE 600
CINCINNATI, OH 45202 - 513.381.2112

SCALE: As indicated
DATE: 06-05-2026
DRAWN BY: CST/TDP

REVISION	DESCRIPTION

R S L
COMMERCIAL ARCHITECTURE
8927 Rossash Road
Cincinnati, OH 45236
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Six Flags Entertainment Corporation

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ELECTRICAL SINGLE LINE DIAGRAM
SFGM - KIDS AREA AND MIDWAY

1" REFERENCE LINE

SHEET NO.
5-E-6.0

2025122.01