

EROSION AND SEDIMENTATION CONTROL NOTES:

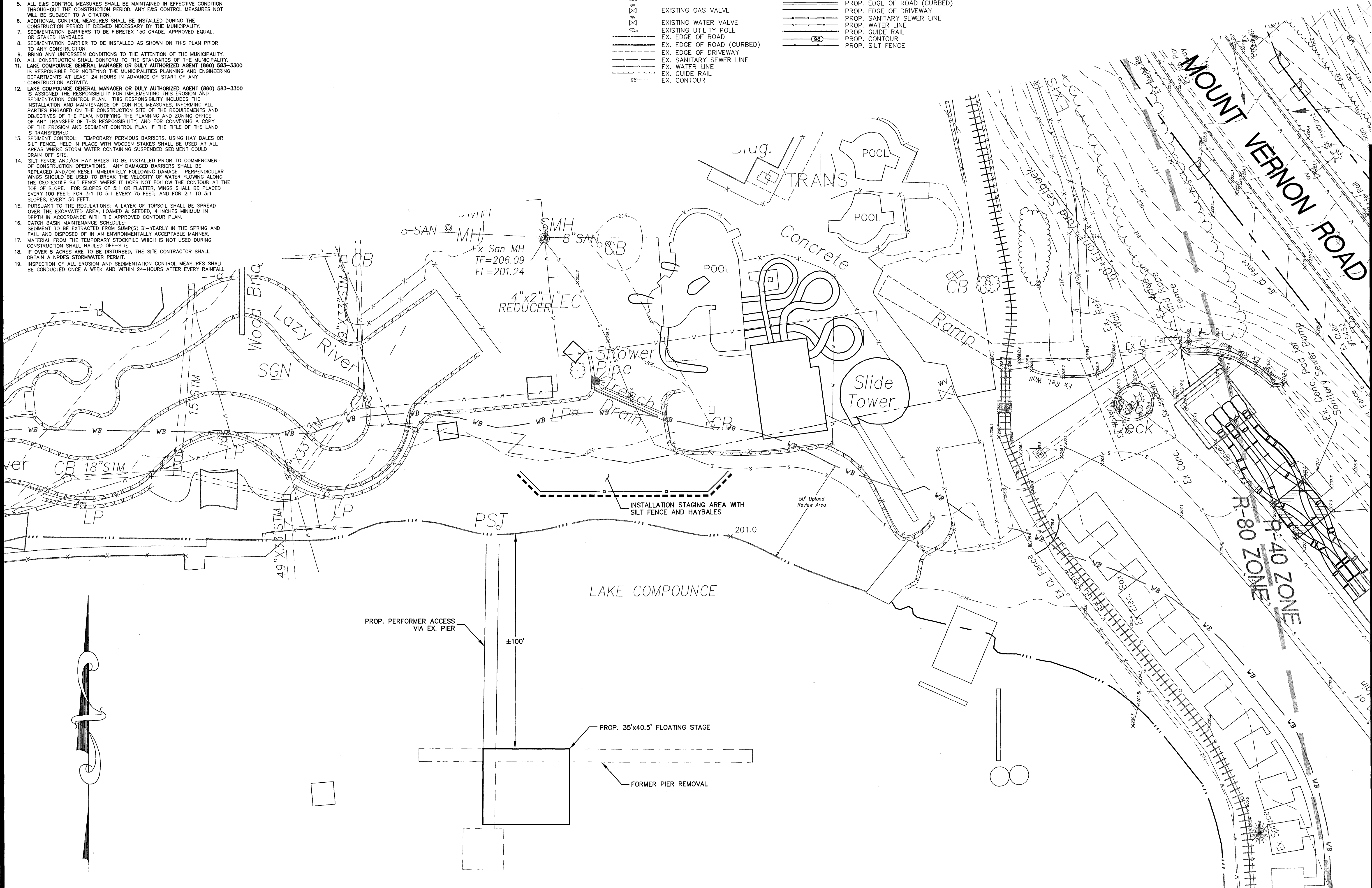
- LAND DISTURBANCE SHALL BE KEPT TO A MINIMUM. AREAS THAT ARE CLEARED AND/OR GRADED SHOULD HAVE PERMANENT SOIL STABILIZATION MEASURES APPLIED WITHIN 7 DAYS OF ESTABLISHING THE FINAL GRADE. IF GRADING IS DELAYED MORE THAN 30 DAYS AFTER SOILS ARE DISTURBED, TEMPORARY SOIL STABILIZATION MEASURES (e.g. TEMPORARY SEEDING OR A NON-VEGETATED COVER) SHOULD BE APPLIED WITHIN 7 DAYS OF SUSPENDING WORK.
- SLOPES SHALL BE RESTRICTED TO 2' HORIZONTAL/1' VERTICAL MAXIMUM OR FLATTER THROUGH GRADING AND/OR RETAINING WALLS.
- DISTURBED AREAS, EXCEPT PAVED AREAS, SHALL BE LOAMED (4" MIN.) AND SEEDED OR MULCHED.
- ALL EROSION AND SEDIMENTATION CONTROL MEASURES, THEIR APPLICATIONS, AND SPECIFIC DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CT COUNCIL ON SOIL AND WATER CONSERVATION MANUAL ENTITLED "2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL", AS AMENDED TO DATE.
- ALL EAS CONTROL MEASURES SHALL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD. ANY EAS CONTROL MEASURES NOT WILL BE SUBJECT TO A CITATION.
- ADDITIONAL CONTROL MEASURES SHALL BE INSTALLED DURING THE CONSTRUCTION PERIOD IF DEEMED NECESSARY BY THE MUNICIPALITY.
- SEDIMENTATION BARRIERS TO BE FIBRETEX 150 GRADE, APPROVED EQUAL, OR STAKED HAYBALES.
- SEDIMENTATION BARRIER TO BE INSTALLED AS SHOWN ON THIS PLAN PRIOR TO ANY CONSTRUCTION.
- BRING ANY UNFORSEEN CONDITIONS TO THE ATTENTION OF THE MUNICIPALITY.
- ALL CONSTRUCTION SHALL CONFORM TO THE STANDARDS OF THE MUNICIPALITY.
- LAKE COMPOUNCE GENERAL MANAGER OR DULY AUTHORIZED AGENT (860) 583-3300 IS RESPONSIBLE FOR NOTIFYING THE MUNICIPALITIES PLANNING AND ENGINEERING DEPARTMENTS AT LEAST 24 HOURS IN ADVANCE OF START OF ANY CONSTRUCTION ACTIVITY.
- LAKE COMPOUNCE GENERAL MANAGER OR DULY AUTHORIZED AGENT (860) 583-3300 IS ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION AND SEDIMENTATION CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, NOTIFYING THE PLANNING AND ZONING OFFICE OF ANY TRANSFER OF THIS RESPONSIBILITY, AND FOR CONVEYING A COPY OF THE EROSION AND SEDIMENT CONTROL PLAN IF THE TITLE OF THE LAND IS TRANSFERRED.
- SEDIMENT CONTROL: TEMPORARY PERVIOUS BARRIERS, USING HAY BALES OR SILT FENCE, HELD IN PLACE WITH WOODEN STAKES SHALL BE USED AT ALL AREAS WHERE STORM WATER CONTAINING SUSPENDED SEDIMENT COULD DRAIN OFF SITE.
- SILT FENCE AND/OR HAY BALES TO BE INSTALLED PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS. ANY DAMAGED BARRIERS SHALL BE REPLACED AND/OR RESET IMMEDIATELY FOLLOWING DAMAGE. PERPENDICULAR WINGS SHOULD BE USED TO BREAK THE VELOCITY OF WATER FLOWING ALONG THE GEOTEXTILE SILT FENCE WHERE IT DOES NOT FOLLOW THE CONTOUR AT THE TOE OF SLOPE. FOR SLOPES OF 5:1 OR FLATTER, WINGS SHALL BE PLACED EVERY 100 FEET; FOR 3:1 TO 5:1 EVERY 75 FEET; AND FOR 2:1 TO 3:1 SLOPES, EVERY 50 FEET.
- PURSUANT TO THE REGULATIONS, A LAYER OF TOPSOIL SHALL BE SPREAD OVER THE EXCAVATED AREA, LOAMED & SEEDED, 4 INCHES MINIMUM IN DEPTH IN ACCORDANCE WITH THE APPROVED CONTOUR PLAN.
- CATCH BASIN MAINTENANCE SCHEDULE: SEDIMENT TO BE EXTRACTED FROM SUMP(S) BI-YEARLY IN THE SPRING AND FALL AND DISPOSED OF IN AN ENVIRONMENTALLY ACCEPTABLE MANNER. MATERIAL FROM THE TEMPORARY STOORPILE WHICH IS NOT USED DURING CONSTRUCTION SHALL HAULED OFF-SITE.
- IF OVER 5 ACRES ARE TO BE DISTURBED, THE SITE CONTRACTOR SHALL OBTAIN A NPDES STORMWATER PERMIT.
- INSPECTION OF ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CONDUCTED ONCE A WEEK AND WITHIN 24-HOURS AFTER EVERY RAINFALL.

SITE PLAN CONSTRUCTION SEQUENCE:

- PURSUANT TO THE EROSION SEDIMENTATION CONTROL PLAN, NOTIFY THE MUNICIPALITIES PLANNING AND ENGINEERING DEPARTMENTS OF ENSUING CONSTRUCTION ACTIVITY AND OBTAIN GRADING PERMIT PRIOR TO BEGINNING SITE CLEARING OPERATIONS.
- ESTABLISH EROSION AND SEDIMENTATION CONTROL MEASURES, AS SHOWN ON PLAN PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITY.
- CALL BEFORE YOU DIG 1-800-922-4463.
- ESTABLISH INSTALLATION STAGING AREA AS FAR AWAY FROM LAKE AS FEASIBLE.
- INSTALL EROSION CONTROL MEASURES SURROUNDING INSTALLATION STAGING AREA.
- INSTALL FLOATING STAGE PER MANUFACTURER'S REQUIREMENTS.
- REMOVE INSTALLATION STAGING AREA AFTER COMPLETION OF STAGE INSTALLATION.
- REMOVE EROSION CONTROLS AND RESTORE BEACH SAND AREA.

LEGEND

--- P ---	PROPERTY LINE	--- P ---	PROP. PROPERTY LINE
●	IRON PIN TO BE SET	⊙	PROP. SANITARY MANHOLE
○	EXISTING IRON PIN	⊙	PROP. STORM MANHOLE
■	MONUMENT TO BE SET	⊙	PROP. CATCH BASIN
□	EXISTING MONUMENT	⊙	PROP. LIGHT
⊙	EXISTING SANITARY MANHOLE	⊙	PROP. HYDRANT
⊙	EXISTING STORM MANHOLE	⊙	PROP. GATE VALVE
⊙	EXISTING CATCH BASIN	⊙	PROP. UTILITY POLE
⊙	EXISTING LIGHT	⊙	PROP. EDGE OF ROAD
⊙	EXISTING HYDRANT	⊙	PROP. EDGE OF ROAD (CURBED)
⊙	EXISTING GAS VALVE	⊙	PROP. EDGE OF DRIVEWAY
⊙	EXISTING WATER VALVE	⊙	PROP. SANITARY SEWER LINE
⊙	EXISTING UTILITY POLE	⊙	PROP. WATER LINE
⊙	EX. EDGE OF ROAD	⊙	PROP. GUIDE RAIL
⊙	EX. EDGE OF ROAD (CURBED)	⊙	PROP. CONTOUR
⊙	EX. EDGE OF DRIVEWAY	⊙	PROP. SILT FENCE
⊙	EX. SANITARY SEWER LINE		
⊙	EX. WATER LINE		
⊙	EX. GUIDE RAIL		
⊙	EX. CONTOUR		



Disclaimer: The underground utilities shown have been located from limited field survey information and existing drawings. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area either in service or abandoned. To meet the requirements of our professional liability insurance, the terms CERTIFICATE, CERTIFY, AND CERTIFICATION mean to the best professional knowledge, and belief of the engineer, and are not an unconditional certificate of warranty or guarantee which are not covered under the policy.

REVISIONS TO THESE PLANS BY ANYONE OTHER THAN KJA SHALL MAKE THESE PLANS NULL AND VOID. KJA SHALL TAKE NO RESPONSIBILITY FOR SAID REVISIONS.

REVISION-7:	
REVISION-6:	
REVISION-5:	
REVISION-4:	
REVISION-3:	
REVISION-2:	
REVISION-1:	
PROJECT:	
DATE:	
DR:	

I HEREBY CERTIFY THAT THIS PLAN IS IN COMPLIANCE WITH THE TOWN OF SOUTHTONINGTON SOIL EROSION AND SEDIMENTATION CONTROL REGULATIONS AND THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL DATED 2002, AS AMENDED.

SIGNATURE: ANDREW J. GOIRCE, C.E.P., #25286 (NAME)

"THE PLANNING AND ZONING COMMISSION CERTIFIES THAT THE SOIL EROSION AND SEDIMENTATION CONTROL PLAN COMPLIES WITH THE REQUIREMENTS OF THE TOWN OF SOUTHTONINGTON REGULATIONS AND THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL DATED 2002, AS AMENDED."

SIGNATURE: _____

DATE OF APPROVAL: _____

kratert, KJA Jones & associates, inc.
 CIVIL ENGINEERS • LAND SURVEYORS
 SITE PLANNERS • BUILDING ENGINEERS

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PROPOSED LAKE COMPOUNCE STAGE SITE PLAN

for

FESTIVAL FUN PARKS LLC

2450 MOUNT VERNON ROAD
 SOUTHTONINGTON, CT

SCALE: 1" = 20'

DATE: DECEMBER 23, 2022

HALF ONE INCH TWO INCHES INCHES ON ORIGINAL

KJA FILE NO.: 204-118 DRAWING NO.: 1

12/29/22