

То:	Planning and Land Use Department	Date:	January 19, 2022
Company:	Town of Simsbury	Project No.:	15030.00007-0040
Address:	933 Hopmeadow Street		
	Simsbury, CT 06070		
	860-658-3245		
Re:	Simsbury High School Grandstand & Press Box	- 34 Farming Villa	ge Road
FOR YOUR:	SI	ENT VIA:	
🗹 Us	e	🗖 U.S. Posta	al Service
🗆 Ар	proval	🗖 Overnight	
Review/Comments		🗖 Under Separate Cover	
🗖 Info	ormation	🗹 Hand-Car	ried (Courier)
🗆 Ot	her: Click here to enter text.	Picked Up	,

DATE	QUANTITY	DESCRIPTION
01/19/2022	3	Special Exception Zoning Permit Application Package
01/19/2022	3	24" x 36" Site Plans

Remarks:

Click here to enter text.



January 19, 2022

Mr. Tom Hazel, Assistant Town Planner Town Hall Office 933 Hopmeadow Street Simsbury, CT 06070

Re: 34 Farms Village Road – Simsbury High School Grandstand and Press Box Replacement Zoning Special Exception Permit Application Simsbury, Connecticut SLR #15030.00007.0040

Dear Mr. Hazel,

SLR International Corporation (SLR) has been retained by the Simsbury Public Schools to develop design plans and obtain regulatory permits for the reconstruction of the grandstand and press box located at the track and field facility at Simsbury High School in Simsbury, Connecticut.

This project involves the demolition of the existing grandstand and press box structure in addition to the concrete masonry storage building beneath the grandstand and timber shed immediately to the north of the grandstand. Proposed construction activities include the construction of a new 1,082-seat Americans with Disabilities Act (ADA)-compliant grandstand structure and a 240-square-foot press box. New chain link fencing with gates will enclose the underside and rear of the new structure. This project also includes the removal of existing bituminous concrete pavement, some of which will be replaced with structural concrete to support the ramp and stairs for the new grandstand. All proposed construction activity will take place within the limits of the Federal Emergency Management Agency (FEMA)-designated AE floodplain. To date, this project has received approval from the Conservation Commission and Zoning Board of Appeals.

We are requesting a Special Exception and hereby request a public hearing pursuant to the following sections of the Town of Simsbury Zoning Regulations:

- Section 3.4 Residential Districts Permitted and Special Exception Uses
- Section 6 Floodplain Zone

SLR and Simsbury Public Schools look forward to presenting the Zoning application to the commission at the next regularly scheduled meeting.

January 12, 2022 Mr. Tom Hazel Page 2



If you or your commission have any questions regarding this project, please do not hesitate to call me at (203) 271-1773.

Sincerely,

SLR International Corporation

Kevin Fuselier, PLA, LEED Principal Landscape Architect

cc: Jason Casey – Simsbury Public Schools

15030.00007.0040.j1222.ltr.dotx



Town of Simsbury

Office of Community Planning and Development -Zoning Commission Application

DATE:	FEE: <u>s</u> ERTY ADDRESS: 34 Farms Village Road	СК #:	APP #:	
PROPE	ERTY ADDRESS: 34 Farms Village Road			
NAME	OF OWNER: SIMSDURY Public Schools c/o Jase	on Casey - Direc	tor of Infrastruc	cture
MAILIN	NG ADDRESS: 933 Hopmeadow St, Simsbury,	CT 06070		
EMAIL	Laddress: jcasey@simsburyschools.net	TELEPHO	ONE # 860-651-3	3361
NAME	OF AGENT: SLR International Corportation			
	NG ADDRESS: 99 Realty Drive, Cheshire, CT 0	6410		
EMAIL	ADDRESS: kfuselier@slrconsulting.com	TELEPHO	ONE # 203-271-1	773
ZONINO	ig district: R-40		46.2 acres so r	
		you applied for a wetland		
REQUE	ESTED ACTION (PLEASE CHECK APPROPRIATE BOX):			
	ZONE CHANGE: The applicant hereby requests that said premis TEXT AMENDMENT: Please attach proposed changes, includin SPECIAL EXCEPTION: The applicant hereby requests a public SITE PLAN APPROVAL: The applicant hereby requests PRELIMINARY FINAL SIGN PERMIT OTHER (PLEASE EXPLAIN):	g Articles and Sections, an	d purposes.	3.4, 6.3
Commis	Each application must fully comply with the requirements of t ssion. <u>Each application for zone change and/or special excep</u> g property owners and all property owners within 100 feet of	otion shall include a list		
A check	k payable to the Town of Simsbury must accompany this origi	inal signed and dated a	pplication. Six (6) con	mplete
) sets of plans and eleven (11) copies of the completed appl			
you have	ve a PDF of your plans, we would appreciate a copy of that set	nt to <u>lbarkowski@simsbu</u>	ary-ct.gov, as well.	
1				

1-1-	> i iq	12 X. Com	1/19/2022
Signature of Owner	Date	Signature of Agent	Date

Telephone (860) 658-3245 Facsimile (860) 658-3206

www.simsbury-ct.gov

933 Hopmeadow Street Simsbury, CT 06070

TABLE 1

Abbutters List

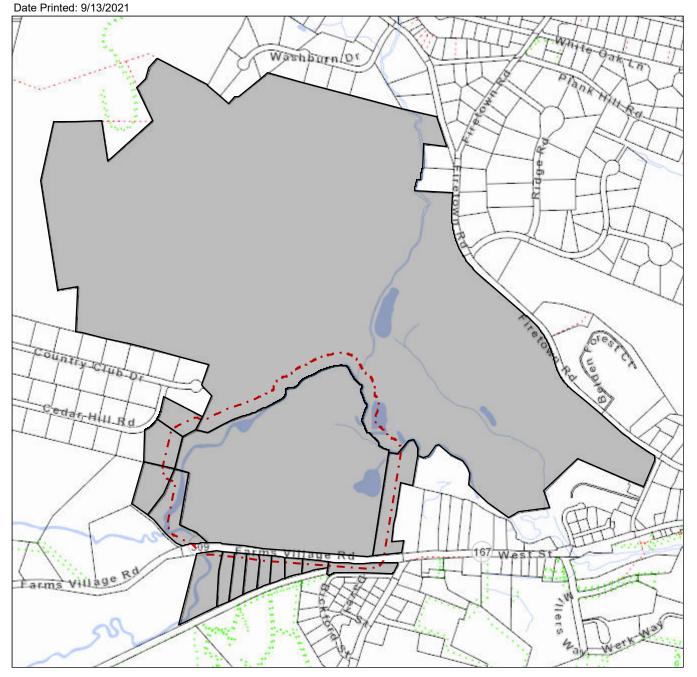
Simsbury High School Grandstand & Press Box Replacement

Parcel ID	Site Address	Owner Name	Mailing Address	Mailing City	Mailing State	Mailing Zip
F11 148 016	34 FARMS VILLAGE ROAD	TOWN OF SIMSBURY	34 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070-0000
F11 149 002	31 FARMS VILLAGE ROAD	MARKOWSKI SHARON L AND CONSTANTIN	31 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070- 0000
		CHERTKOVA STELLA AND JOHNSON DEAN				
E11 151 004	37 FARMS VILLAGE ROAD	ADAMS	37 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070- 0000
F11 149 PARCEL	FARMS VILLAGE ROAD	DAVEY-BICKFORD HOME OWNERS	P O BOX 842	SIMSBURY	СТ	06070-0000
F11 149 013	19 FARMS VILLAGE ROAD	CONROY KATHRYN J	19 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070-0000
E11 151 006	45 FARMS VILLAGE ROAD	45 FARMS VILLAGE ROAD LLC	79 WOODRUFF ROAD	FARMINGTON	СТ	06032-0000
F11 148 019	2 FARMS VILLAGE ROAD	GIRARD BROTHERS CORPORATION	P O BOX 581	SIMSBURY	СТ	06070-0000
E10 147 036	23 CEDAR HILL ROAD	HAGEN STEVEN R & HELEN H	23 CEDAR HILL ROAD	WEST SIMSBURY	СТ	06092-0000
E10 147 035	21 CEDAR HILL ROAD	HENSLEY ROBERT S AND SUSAN B	21 CEDAR HILL ROAD	WEST SIMSBURY	СТ	06092-0000
F11 149 012	23 FARMS VILLAGE ROAD	GUNDEL NEIL	23 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070-0000
E11 151 005	41 FARMS VILLAGE ROAD	LOGAN HECTOR D AND ISABEL	41 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070- 0000
F11 149 003	35 FARMS VILLAGE ROAD	JOHNSON JASON K AND MEGHAN	35 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070- 0000
F11 149 001	27 FARMS VILLAGE ROAD	KROYTOR ANATOLY AND BOGDAN GRETTA	27 FARMS VILLAGE ROAD	SIMSBURY	СТ	06070- 0000
E10 147 016B	2 WELDEN WAY	FREEMAN WILLIAM AND SUSAN	2 WELDEN WAY	SIMSBURY	СТ	06070- 0000
E10 147 16A	4 WELDEN WAY	VERRENGIA JULIE F	4 WELDEN WAY	SIMSBURY	СТ	06070- 0000

Town of Simsbury

Geographic Information System (GIS)





Print Map

MAP DISCLAIMER - NOTICE OF LIABILITY This map is for assessment purposes only. It is not for legal description or conveyances. All information is subject to verification by any user. The Town of Simsbury and its mapping contractors assume no legal responsibility for the information contained herein.





Water Pollution Control Authority	Date:	January 19, 2022
	Project No.:	15030.00007-0040
Drake Hill Road		
Simsbury, CT 06070		
860-658-1380		
Simsbury High School Grandstand & Press	Box - 34 Farming Villa	ge Road – Zoning Application
FOR YOUR: Use Approval Review/Comments Information Other: _{Click here to enter text.}		parate Cover ried (Courier)
	Drake Hill Road Simsbury, CT 06070 860-658-1380 Simsbury High School Grandstand & Press e proval eview/Comments ormation	Project No.: Drake Hill Road Simsbury, CT 06070 860-658-1380 Simsbury High School Grandstand & Press Box - 34 Farming Villa SENT VIA: e U.S. Posta proval U.S. Posta proval Overnight eview/Comments Under Sep promation Hand-Carr

DATE	QUANTITY	DESCRIPTION
01/19/2022	1	Zoning Application Package
01/19/2022	1	24" x 36" Site Plans

Remarks:

Per the requirements of the Simsbury Zoning Commission applications, please find the enclosed application package for your review. Please do not hesitate to call me if you have any questions. Thank you,

Kevin Fuselier, PLA, LEED GA SLR International Corporation



То:	Simsbury Fire Marshal	Date:	January 19, 2022
Attn:	Kevin Kowalski	Project No.:	15030.00007-0040
Address:	871 Hopmeadow Street		
	Simsbury, CT 06070		
	860-658-1971		
Re:	Simsbury High School Grandstand & Press Bo	ox - 34 Farming Villa	ge Road – Zoning Application
FOR YOUR:		SENT VIA:	
🗆 Us	e	🗹 U.S. Posta	al Service
🗆 Ар	proval	🗖 Overnight	
🗹 Re	Review/Comments		oarate Cover
Information		Hand-Carr	ried (Courier)
🗖 Ot	her: <u>Click here to enter text.</u>	Picked Up	

DATE	QUANTITY	DESCRIPTION
01/19/2022	1	Zoning Application Package
01/19/2022	1	24" x 36" Site Plans

Remarks:

Per the requirements of the Simsbury Zoning Commission applications, please find the enclosed application package for your review. Please do not hesitate to call me if you have any questions. Thank you,

Kevin Fuselier, PLA, LEED GA SLR International Corporation



То:	Farmington Valley Health District	Date:	January 19, 2022
Attn:		Project No.:	15030.00007-0040
Address:	95 River Road, Suite C		
	Canton, CT 06019		
	8600-352-2333		
Re:	Simsbury High School Grandstand & Press Bo	ox - 34 Farming Villa	ge Road – Zoning Application
 □ Use □ Approval ☑ Review/Comments □ Information □ Other: 		SENT VIA: U.S. Posta Overnight Under Sep Hand-Carr Picked Up	parate Cover ried (Courier)
	<u>Click here to enter text.</u>		

DATE	QUANTITY	DESCRIPTION
01/19/2022	1	Zoning Application Package
01/19/2022	1	24" x 36" Site Plans

Remarks:

Per the requirements of the Simsbury Zoning Commission applications, please find the enclosed application package for your review. Please do not hesitate to call me if you have any questions. Thank you,

Kevin Fuselier, PLA, LEED GA SLR International Corporation

SIMSBURY HIGH SCHOOL GRANDSTAND & PRESS BOX REPLACEMENT

GENERAL NOTES

- 1. BOUNDARY INFORMATION IS BASED UPON FIELD SURVEY CONDUCTED BY: SLR INTERNATIONAL CORPORATION (SLR), TAKEN FROM A MAP ENTITLED "IMPROVEMENT LOCATION SURVEY" PREPARED FOR SIMSBURY BOARD OF EDUCATION AT A SCALE OF 1"=20', DATED: JULY 14, 2021.
- 2. INFORMATION REGARDING THE LOCATION OF EXISTING UTILITIES HAS BEEN BASED UPON AVAILABLE INFORMATION AND MAY BE INCOMPLETE, AND WHERE SHOWN SHOULD BE CONSIDERED APPROXIMATE. THE LOCATION OF ALL EXISTING UTILITIES SHOULD BE CONFIRMED PRIOR TO BEGINNING CONSTRUCTION. CALL "CALL BEFORE YOU DIG", 1-800-922-4455. ALL UTILITY LOCATIONS THAT DO NOT MATCH THE VERTICAL OR HORIZONTAL CONTROL SHOWN ON THE PLANS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION.
- 3. SLR INTERNATIONAL CORPORATION. ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF MAPS AND DATA WHICH HAVE BEEN SUPPLIED BY OTHERS.
- INLAND WETLAND BOUNDARY WAS FLAGGED BY: PETER SHEA, LEP, SENIOR ENVIRONMENTAL SCIENTIST, SLR INTERNATIONAL CORPORATION ON JULY 7, 2021.
- ALL UTILITY SERVICES ARE TO BE UNDERGROUND. THE EXACT LOCATION AND SIZE OF ELECTRIC, TELEPHONE, CABLE TELEVISION AND GAS ARE TO BE DETERMINED BY THE RESPECTIVE UTILITY COMPANIES.
- 6. ALL DIMENSIONS AND ELEVATIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 7. SEDIMENT AND EROSION CONTROL MEASURES AS DEPICTED ON THESE PLANS AND DESCRIBED WITHIN THE SEDIMENT AND EROSION CONTROL NARRATIVE SHALL BE IMPLEMENTED AND MAINTAINED UNTIL PERMANENT COVER AND STABILIZATION IS ESTABLISHED. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL CONFORM TO THE "GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, CONNECTICUT - 2002, AND IN ALL CASES BEST MANAGEMENT PRACTICES SHALL PREVAIL.
- 8. ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 6" TOPSOIL, AND BE SEEDED WITH GRASS OR SODDED, AS SHOWN ON THE PLANS.
- ALL STORM DRAIN PIPE SHALL BE HIGH DENSITY POLY ETHYLENE (HDPE) UNLESS OTHERWISE INDICATED.
- 10. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS INDICATE FINISHED GRADE.
- 11. ALL CONSTRUCTION MATERIALS AND METHODS SHALL CONFORM TO THE TOWN OF SIMSBURY REQUIREMENTS AND TO THE APPLICABLE SECTIONS OF THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION, FORM 818 AND ADDENDUMS
- 12. THE PLANS REQUIRE A CONTRACTOR'S WORKING KNOWLEDGE OF LOCAL, MUNICIPAL, WATER AUTHORITY, AND STATE CODES FOR UTILITY SYSTEMS. ANY CONFLICTS BETWEEN MATERIALS AND LOCATIONS SHOWN, AND LOCAL REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE EXECUTION OF WORK. THE ENGINEER WILL NOT BE HELD LIABLE FOR COSTS INCURRED TO IMPLEMENT OR CORRECT WORK WHICH DOES NOT CONFORM TO LOCAL CODE.
- 13. ALL FUEL, OIL, PAINT, OR OTHER HAZARDOUS MATERIALS SHOULD BE STORED IN A SECONDARY CONTAINER AND REMOVED TO A LOCKED INDOOR AREA WITH AN IMPERVIOUS FLOOR DURING NON-WORK HOURS.
- 14. COMPLIANCE WITH THE PERMIT CONDITIONS IS THE RESPONSIBILITY OF BOTH THE CONTRACTOR AND THE PERMITTEE.
- 15. PERIMETER SWALES AND RESPECTIVE SILTATION BASINS SHALL BE COMPLETED AND RESTORED PRIOR TO PROCEEDING WITH OTHER SITE CONSTRUCTION.
- 16. THE PROPERTY OWNER MUST MAINTAIN (REPAIR/REPLACE WHEN NECESSARY) THE SILTATION CONTROL UNTIL ALL DEVELOPMENT ACTIVITY IS COMPLETED AND ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.

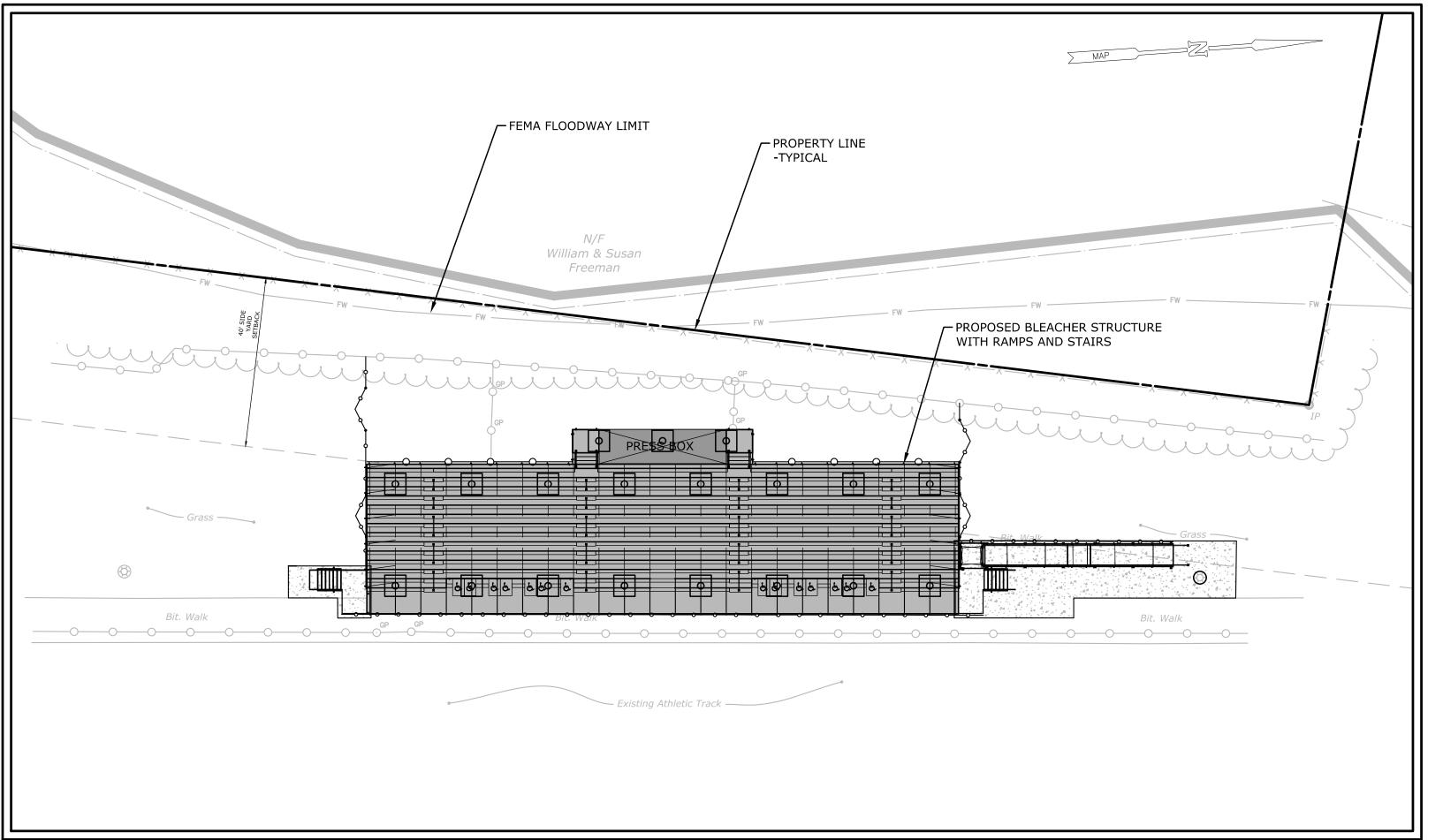
PROJECT DATA:

PROPERTY AREA:	46.2 ACRES (2,012,472 SQ. FT.)
EXISTING ZONE:	R-40 (LOW DENSITY RESIDENTIAL)

ZONING DATA:

	REGULATION	REQUIRED	EXISTING	PROPOSED
	LOT SIZE	40,000 SQ. FT.	NO CHANGE	NO CHANGE
	LOT FRONTAGE	200'	NO CHANGE	NO CHANGE
MINIMUM REQUIRED	FRONT YARD SETBACK	50'	NO CHANGE	NO CHANGE
	SIDE YARD SETBACK	40'	21.65'	15.42'
	REAR YARD SETBACK	50'	NO CHANGE	NO CHANGE
MAXIMUM	BUILDING HEIGHT	35'	±33'	34'-2"
REQUIRED	IMPERVIOUS COVERAGE	N/A	N/A	+356 SF (0.00017 INCREASE)

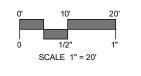




34 FARMS VILLAGE ROAD SIMSBURY, CONNECTICUT

ZONING APPLICATION JANUARY 19, 2022



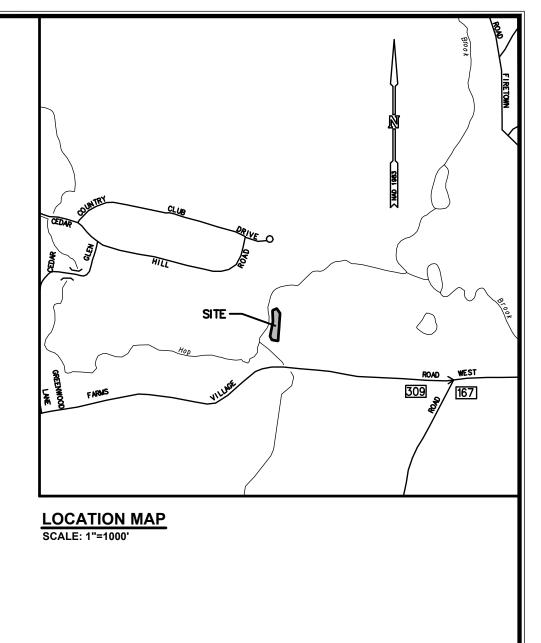


PREPARED BY:



PREPARED FOR:

MR. JASON CASEY DIRECTOR OF INFRASTRUCTURE & TECHNOLOGY SIMSBURY PUBLIC SCHOOLS 34 FARMS VILLAGE ROAD SIMSBURY, CT 06070

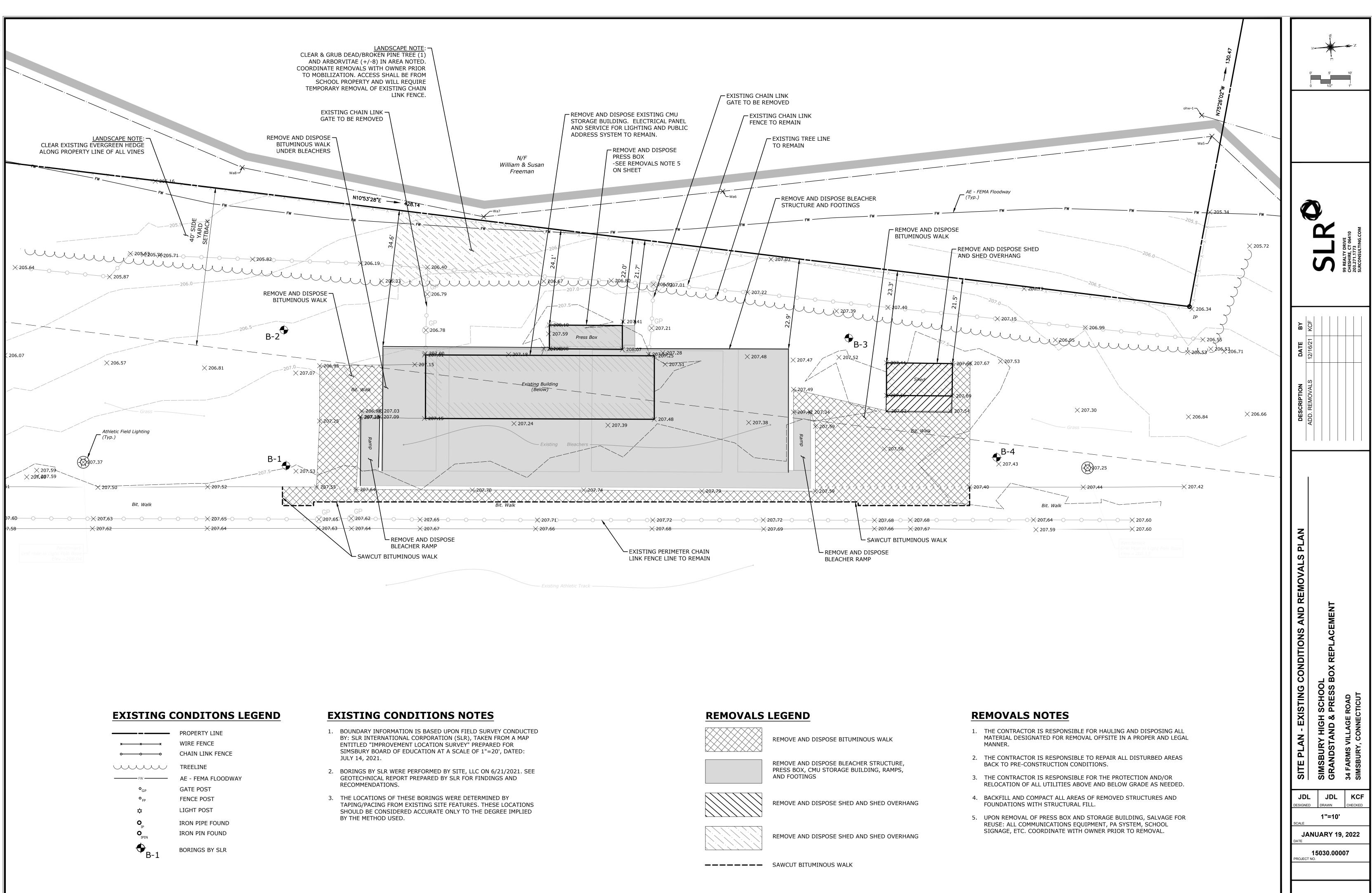


EXISTING	LEGEND	PROPOSED
× × × × ×	PROPERTY LINE WIRE FENCE CHAIN LINK FENCE	
• 	TREELINE AE - FEMA FLOODWAY GATE POST FENCE POST LIGHT POST	
o □P IPIN ⊕ B-1	IRON PIPE FOUND IRON PIN FOUND BORINGS BY SLR	
	FOOTPRINT OF EXISTING BUILDING TO REMAIN BLEACHER PILE FOUNDATIONS BLEACHER SPREAD FOOTING	

LIST OF DRAWINGS

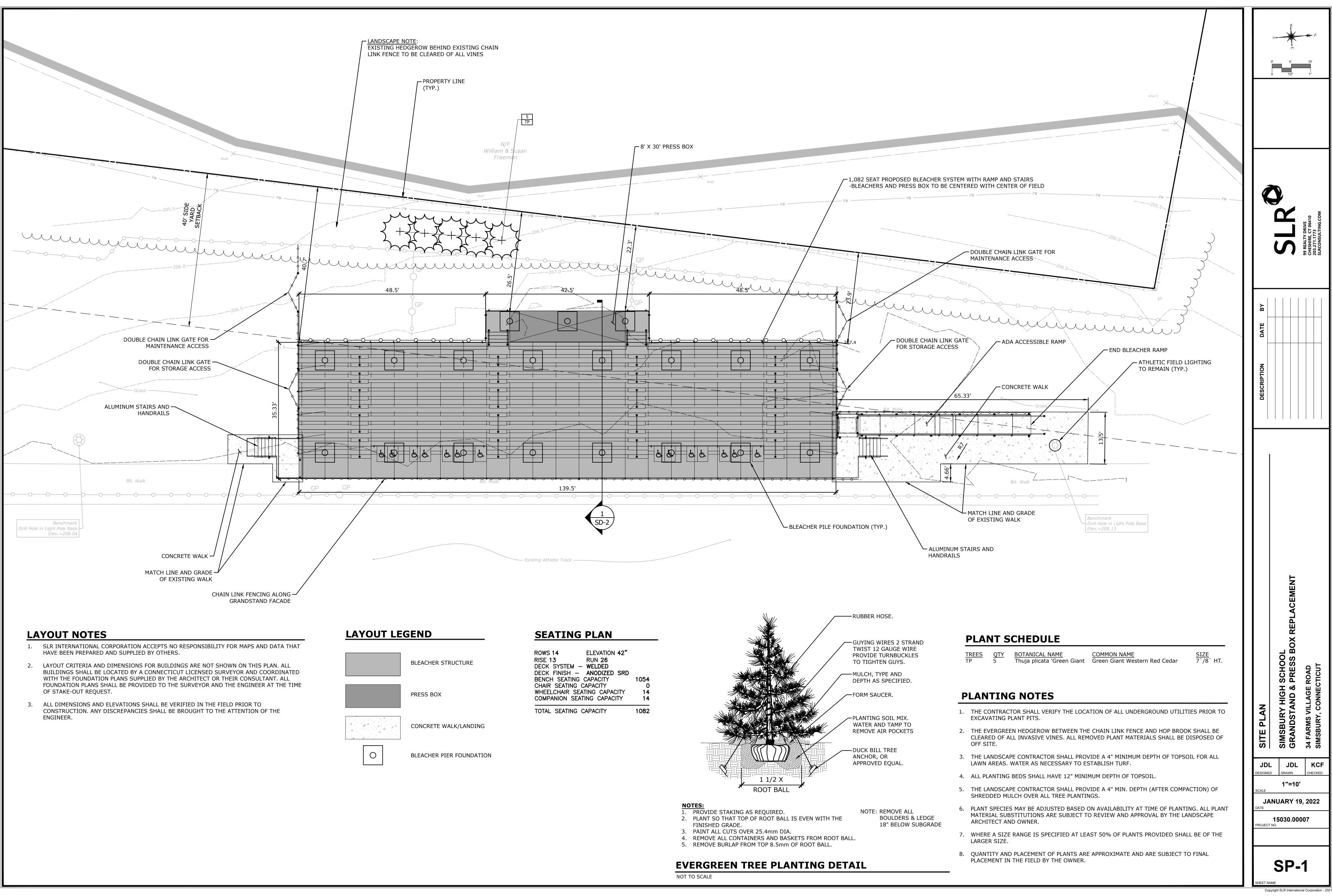
NAME	TITLE
	TITLE SHEET
EX-1	EXISTING CONDITIONS AND REMOVALS PLAN
SP-1	SITE PLAN
SE-1	SEDIMENT AND EROSION CONTROL PLAN NOTES AND DETAILS
SD-1 - SD-2	SITE DETAILS
PB-1	SITE DETAILS - PRESS BOX





Copyright SLR International Corporation - 2021

EX-1



ROWS 14 ELEVATION 42" RISE 13 RUN 26 DECK SYSTEM – WELDED DECK FINISH – ANODIZED SRD BENCH SEATING CAPACITY CHAIR SEATING CAPACITY WHEELCHAIR SEATING CAPACITY COMPANION SEATING CAPACITY	1054 0 14 14
TOTAL SEATING CAPACITY	1082

SEDIMENT & EROSION CONTROL SPECIFICATIONS

GENERAL:

THESE GUIDELINES SHALL APPLY TO ALL WORK CONSISTING OF ANY AND ALL TEMPORARY AND/OR PERMANENT MEASURES TO CONTROL WATER POLLUTION AND SOIL EROSION, AS MAY BE REQUIRED, DURING THE CONSTRUCTION OF THE PROJECT.

IN GENERAL, ALL CONSTRUCTION ACTIVITIES SHALL PROCEED IN SUCH A MANNER SO AS NOT TO POLLUTE ANY WETLANDS, WATERCOURSE, WATER BODY, AND CONDUIT CARRYING WATER, ETC. THE CONTRACTOR SHALL LIMIT, INSOFAR AS POSSIBLE, THE SURFACE AREA OF EARTH MATERIALS EXPOSED BY CONSTRUCTION METHODS AND IMMEDIATELY PROVIDE PERMANENT AND TEMPORARY POLLUTION CONTROL MEASURES TO PREVENT CONTAMINATION OF ADJACENT WETLANDS, WATERCOURSES, AND WATER BODIES, AND TO PREVENT, INSOFAR AS POSSIBLE, EROSION ON THE SITE.

LAND GRADING

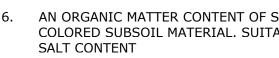
GENERAL:

- THE RESHAPING OF THE GROUND SURFACE BY EXCAVATION AND FILLING OR A COMBINATION OF BOTH, TO OBTAIN PLANNED GRADES, SHALL PROCEED IN ACCORDANCE WITH THE FOLLOWING CRITERIA:
- a. THE CUT FACE OF EARTH EXCAVATION SHALL NOT BE STEEPER THAN TWO HORIZONTAL TO ONE VERTICAL (2:1).
- b. THE PERMANENT EXPOSED FACES OF FILLS SHALL NOT BE STEEPER THAN TWO HORIZONTAL TO ONE VERTICAL (2:1).
- c. THE CUT FACE OF ROCK EXCAVATION SHALL NOT BE STEEPER THAN ONE HORIZONTAL TO FOUR VERTICAL (1:4).
- d. PROVISION SHOULD BE MADE TO CONDUCT SURFACE WATER SAFELY TO STORM DRAINS TO PREVENT SURFACE RUNOFF FROM DAMAGING CUT FACES AND FILL SLOPES.
- e. EXCAVATIONS SHOULD NOT BE MADE SO CLOSE TO PROPERTY LINES AS TO ENDANGER ADJOINING PROPERTY WITHOUT PROTECTING SUCH PROPERTY FROM EROSION, SLIDING, SETTLING, OR CRACKING.
- f. NO FILL SHOULD BE PLACED WHERE IT WILL SLIDE OR WASH UPON THE PREMISES OF ANOTHER OWNER OR UPON ADJACENT WETLANDS, WATERCOURSES, OR WATER BODIES.
- g. PRIOR TO ANY REGRADING, A STABILIZED CONSTRUCTION ENTRANCE SHALL BE PLACED AT THE ENTRANCE TO THE WORK AREA IN ORDER TO REDUCE MUD AND OTHER SEDIMENTS FROM LEAVING THE SITE.

TOPSOIL

GENERAL:

- TOPSOIL SHALL BE SPREAD OVER ALL EXPOSED AREAS IN ORDER TO PROVIDE A SOIL MEDIUM HAVING FAVORABLE CHARACTERISTICS FOR THE ESTABLISHMENT, GROWTH, AND MAINTENANCE OF VEGETATION.
- UPON ATTAINING FINAL SUBGRADES, SCARIFY SURFACE TO PROVIDE A GOOD BOND 2. WITH TOPSOIL.
- REMOVE ALL LARGE STONES, TREE LIMBS, ROOTS AND CONSTRUCTION DEBRIS.
- APPLY LIME ACCORDING TO SOIL TEST OR AT THE RATE OF TWO (2) TONS PER ACRE. MATERIAL: 1. TOPSOIL SHOULD HAVE PHYSICAL, CHEMICAL, AND BIOLOGICAL CHARACTERISTICS FAVORABLE TO THE GROWTH OF PLANTS.
- TOPSOIL SHOULD HAVE A SANDY OR LOAMY TEXTURE. 3. TOPSOIL SHOULD BE RELATIVELY FREE OF SUBSOIL MATERIAL AND MUST BE FREE OF STONES LARGER THAN 1.25", LUMPS OF SOIL, ROOTS, TREE LIMBS, TRASH, OR CONSTRUCTION DEBRIS. IT SHOULD BE FREE OF ROOTS OR RHIZOMES SUCH AS THISTLE, NUTGRASS, AND QUACKGRASS.



EXECUTION

- 1. AVOID SPREADING WHEN TOPSOIL IS WET OR FROZEN.
- DEPTH SHOWN ON THE LANDSCAPING PLANS.

VEGETATIVE COVER SELECTION AND MULCHING

TEMPORARY VEGETATIVE COVER:

- PERENNIAL RYEGRASS 5 LBS./1,000 SQ.FT. (LOLIUM PERENNE)
- * PERMANENT VEGETATIVE COVER: SEE SPECIFICATIONS

TEMPORARY MULCHING:

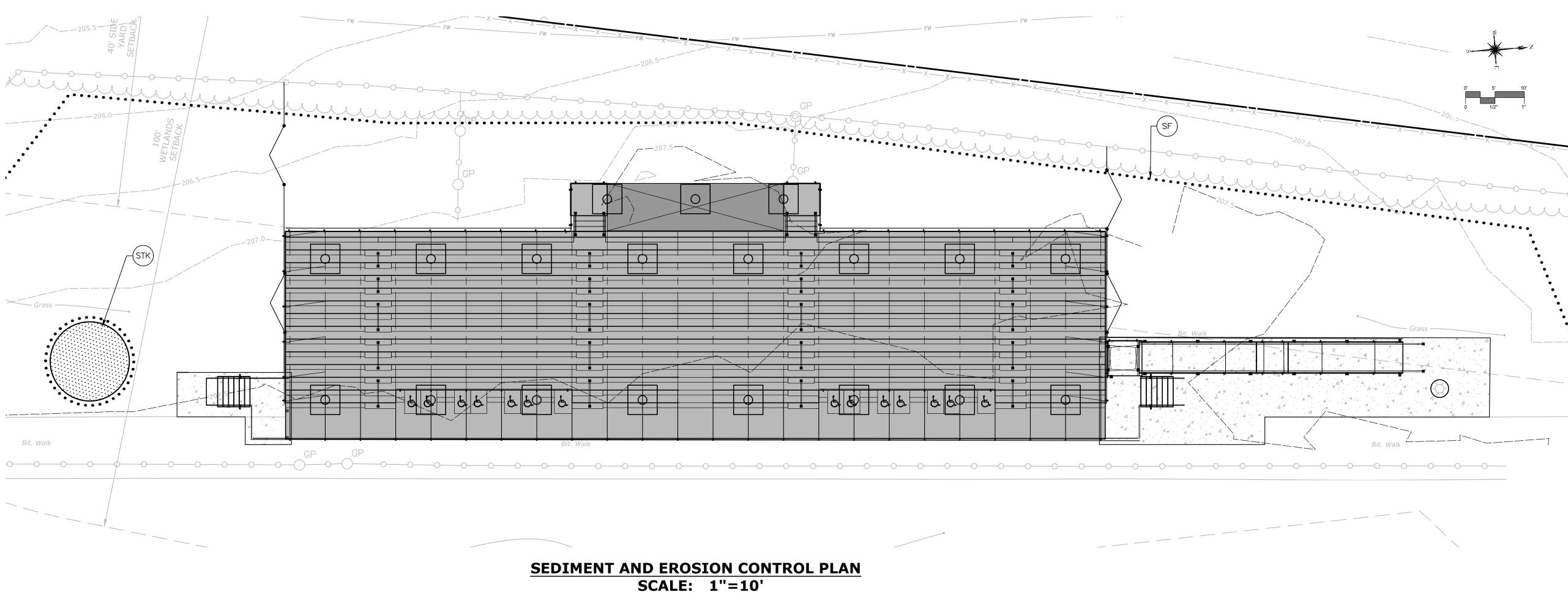
(TEMPORARY VEGETATIVE AREAS)

ESTABLISHMENT:

- 1. SMOOTH AND FIRM SEEDBED WITH CULTIPACKER OR OTHER SIMILAR EQUIPMENT PRIOR TO SEEDING (EXCEPT WHEN HYDROSEEDING).
- SELECT ADAPTED SEED MIXTURE FOR THE SPECIFIC SITUATION. NOTE RATES AND THE SEEDING DATES (SEE VEGETATIVE COVER SELECTION & MULCHING SPEC. ABOVE).
- APPLY SEED UNIFORMLY ACCORDING TO RATE INDICATED, BY BROADCASTING, DRILLING, OR HYDRAULIC APPLICATION.
- 4. EQUIPMENT (EXCEPT WHEN HYDROSEEDING).
- USE PROPER INOCULANT ON ALL LEGUME SEEDINGS, USE FOUR (4) TIMES NORMAL RATES WHEN HYDROSEEDING.
- USE SOD WHERE THERE IS A HEAVY CONCENTRATION OF WATER AND IN CRITICAL AREAS

MAINTENANCE:

- 1. TEST FOR SOIL ACIDITY EVERY THREE (3) YEARS AND LIME AS REQUIRED.
- TESTS.
- SQ. FT.).



6. AN ORGANIC MATTER CONTENT OF SIX PERCENT (6%) IS REQUIRED. AVOID LIGHT COLORED SUBSOIL MATERIAL. SUITABLE. AVOID TIDAL MARSH SOILS BECAUSE OF HIGH

7. SOLUBLE SALT CONTENT OF OVER 500 PARTS PER MILLION (PPM) IS LESS 6. THE pH SHOULD BE 5.5 TO 7 IF LESS, ADD LIME TO INCREASE pH TO AN ACCEPTABLE LEVEL.

2. SPREAD TOPSOIL UNIFORMLY TO A DEPTH OF AT LEAST SIX INCHES (6"), OR TO THE

CLEAN DRY STRAW OR HAY FREE OF WEEDS WITH A MULCH TACKIFIER 70-90 LBS./1,000 SQ.FT.

WOOD FIBER IN HYDROMULCH SLURRY 25-50 LBS./1,000 SQ. FT.

COVER GRASS AND LEGUME SEED WITH NOT MORE THAN 1/4 INCH OF SOIL WITH SUITABLE

MULCH IMMEDIATELY AFTER SEEDING, IF REQUIRED, ACCORDING TO TEMPORARY MULCHING SPECIFICATIONS. (SEE VEGETATIVE COVER SELECTION & MULCHING SPECIFICATION ABOVE).

WHERE IT IS IMPORTANT TO GET A QUICK VEGETATIVE COVER TO PREVENT EROSION.

2. ON SITES WHERE GRASSES PREDOMINATE, BROADCAST ANNUALLY 500 POUNDS OF 10-10-10 FERTILIZER PER ACRE (12 LBS. PER 1,000 SQ. FT.) OR AS NEEDED ACCORDING TO ANNUAL SOIL

ON SITES WHERE LEGUMES PREDOMINATE, BROADCAST EVERY THREE (3) YEARS OR AS INDICATED BY SOIL TEST 300 POUNDS OF 0-20-20 OR EQUIVALENT PER ACRE (8 LBS PER 1,000

EROSION CHECKS

GENERAL:

TEMPORARY PERVIOUS BARRIERS USING BALES OF HAY OR STRAW, HELD IN PLACE WITH STAKES DRIVEN THROUGH THE BALES AND INTO THE GROUND OR GEOTEXTILE FABRIC FASTENED TO A FENCE POST AND BURIED INTO THE GROUND, SHALL BE INSTALLED AND MAINTAINED AS REQUIRED TO CHECK EROSION AND REDUCE SEDIMENTATION.

CONSTRUCTION:

- 1. BALES SHOULD BE PLACED IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
- 2. EACH BALE SHALL BE EMBEDDED INTO THE SOIL A MINIMUM OF FOUR (6") INCHES.
- 3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY WOOD STAKES OR REINFORCEMENT BARS DRIVEN THROUGH THE BALES AND INTO THE GROUND. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD THE PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
- 4. GEOTEXTILE FABRIC SHALL BE SECURELY ANCHORED AT THE TOP OF A THREE FOOT (3') HIGH FENCE AND BURIED A MINIMUM OF SIX INCHES (6") TO THE SOIL. SEAMS BETWEEN SECTIONS OF FILTER FABRIC SHALL OVERLAP A MINIMUM OF TWO FEET (2').

INSTALLATION AND MAINTENANCE:

- 1. BALED HAY EROSION BARRIERS SHALL BE INSTALLED AT ALL STORM SEWER INLETS.
- 2. BALED HAY EROSION BARRIERS AND GEOTEXTILE FENCE SHALL BE INSTALLED AT THE LOCATION INDICATED ON THE PLAN AND IN ADDITIONAL AREAS AS MAY BE DEEMED APPROPRIATE DURING CONSTRUCTION
- 3. ALL EROSION CHECKS SHALL BE MAINTAINED UNTIL ADJACENT AREAS ARE STABILIZED.
- 4. INSPECTION SHALL BE FREQUENT (PER TABLE BELOW) AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- 5. EROSION CHECKS SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM WATER FLOW OR DRAINAGE.

TEMPORARY VEGETATIVE COVER

TEMPORARY VEGETATIVE COVER SHALL BE ESTABLISHED ON ALL UNPROTECTED AREAS THAT PRODUCE SEDIMENT, AREAS WHERE FINAL GRADING HAS BEEN COMPLETED, AND AREAS WHERE THE ESTIMATED PERIOD OF BARE SOIL EXPOSURE IS LESS THAN 12 MONTHS. TEMPORARY VEGETATIVE COVER SHALL BE APPLIED IF AREAS WILL NOT BE PERMANENTLY SEEDED BY SEPTEMBER 1.

GENERAL:

- INSTALL REQUIRED SURFACE WATER CONTROL MEASURES.
- 2. REMOVE LOOSE ROCK, STONE, AND CONSTRUCTION DEBRIS FROM AREA.
- 3. APPLY LIME ACCORDING TO SOIL TEST OR AT A RATE OF TWO (2) TON OF GROUND DOLOMITIC LIMESTONE PER ACRE (5 LBS. PER 100 SQ. FT.).
- 4. APPLY FERTILIZER ACCORDING TO SOIL TEST OR AT THE RATE OF 300 LBS. OF 10-10-10 PER ACRE (7 LBS. PER 1,000 SQ. FT.) AND SECOND APPLICATION OF 200 LBS. OF 10-10-10- (5 LBS. PER 1,000 SQ. FT.) WHEN GRASS IS FOUR INCHES (4") TO SIX INCHES (6") HIGH. APPLY ONLY WHEN GRASS IS DRY.
- UNLESS HYDROSEEDED, WORK IN LIME AND FERTILIZER TO A DEPTH OF FOUR (4") INCHES USING A DISK OR ANY SUITABLE EQUIPMENT.
- 6. TILLAGE SHOULD ACHIEVE A REASONABLY UNIFORM LOOSE SEEDBED. WORK ON CONTOUR IF SITE IS SLOPING.

SITE PREPARATION:

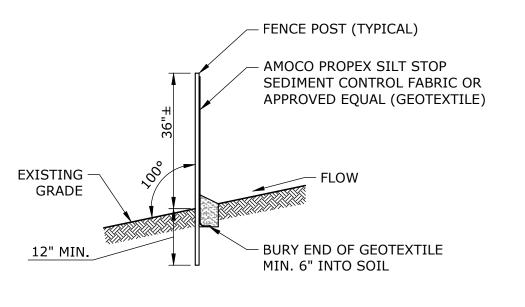
- SELECT APPROPRIATE SPECIES FOR THE SITUATION. NOTE RATES AND SEEDING DATES (SEE **VEGETATIVE COVER SELECTION & MULCHING**
- 2. APPLY SEED UNIFORMLY ACCORDING TO THE RATE INDICATED BY BROADCASTING, DRILLING, OR HYDRAULIC APPLICATION.
- 3. UNLESS HYDROSEEDED, COVER RYEGRASS SEEDS WITH NOT MORE THAN 1/4 INCH OF SOIL USING SUITABLE EQUIPMENT.
- 4. MULCH IMMEDIATELY AFTER SEEDING IF REQUIRED. (SEE VEGETATIVE)

GENERAL:

PERMANENT VEGETATIVE COVER SHALL BE ESTABLISHED AS VARIOUS SECTIONS OF THE PROJECT ARE COMPLETED IN ORDER TO STABILIZE THE SOIL, REDUCE DOWNSTREAM DAMAGE FROM SEDIMENT AND RUNOFF, AND TO ENHANCE THE AESTHETIC NATURE OF THE SITE. IT WILL BE APPLIED TO ALL CONSTRUCTION AREAS SUBJECT TO EROSION WHERE FINAL GRADING HAS BEEN COMPLETED AND A PERMANENT COVER IS NEEDED.

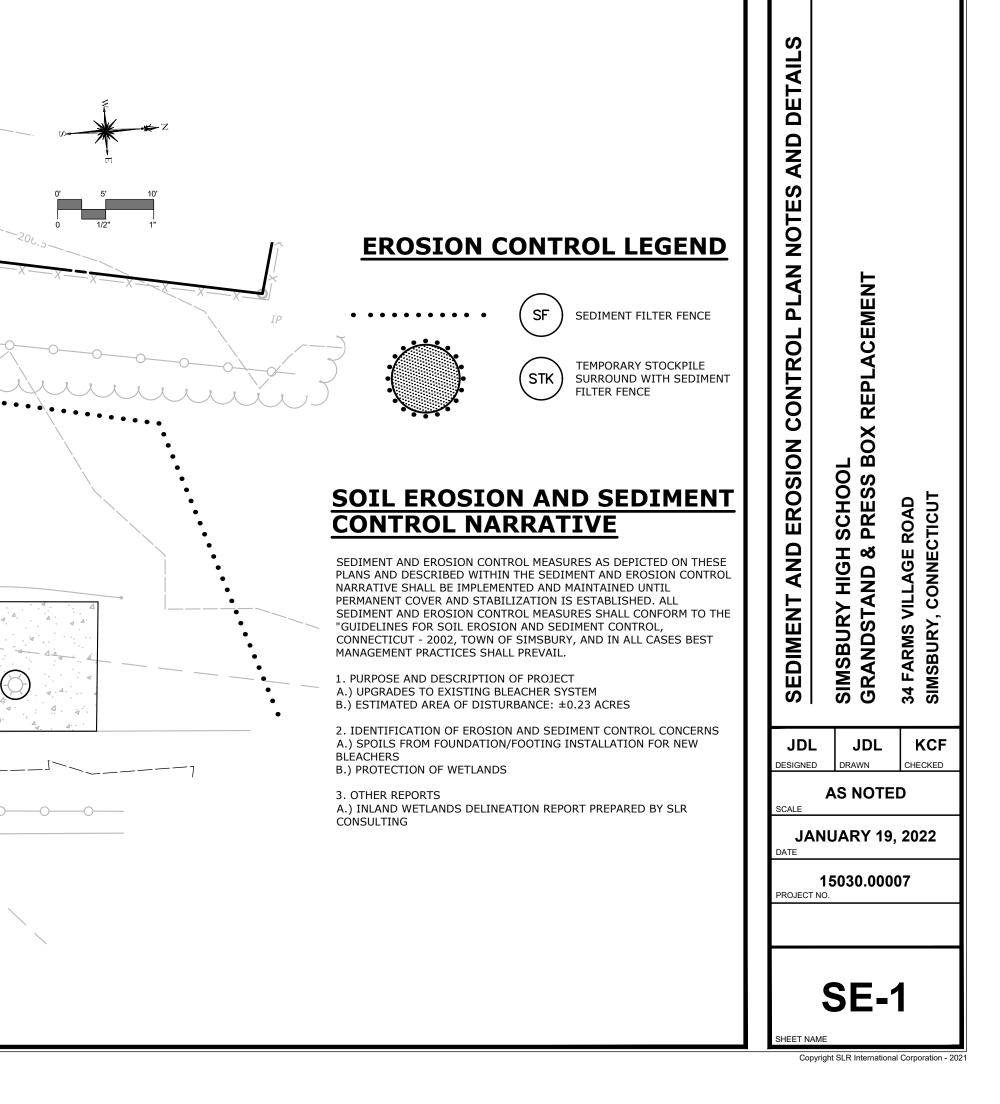
SITE PREPARATION:

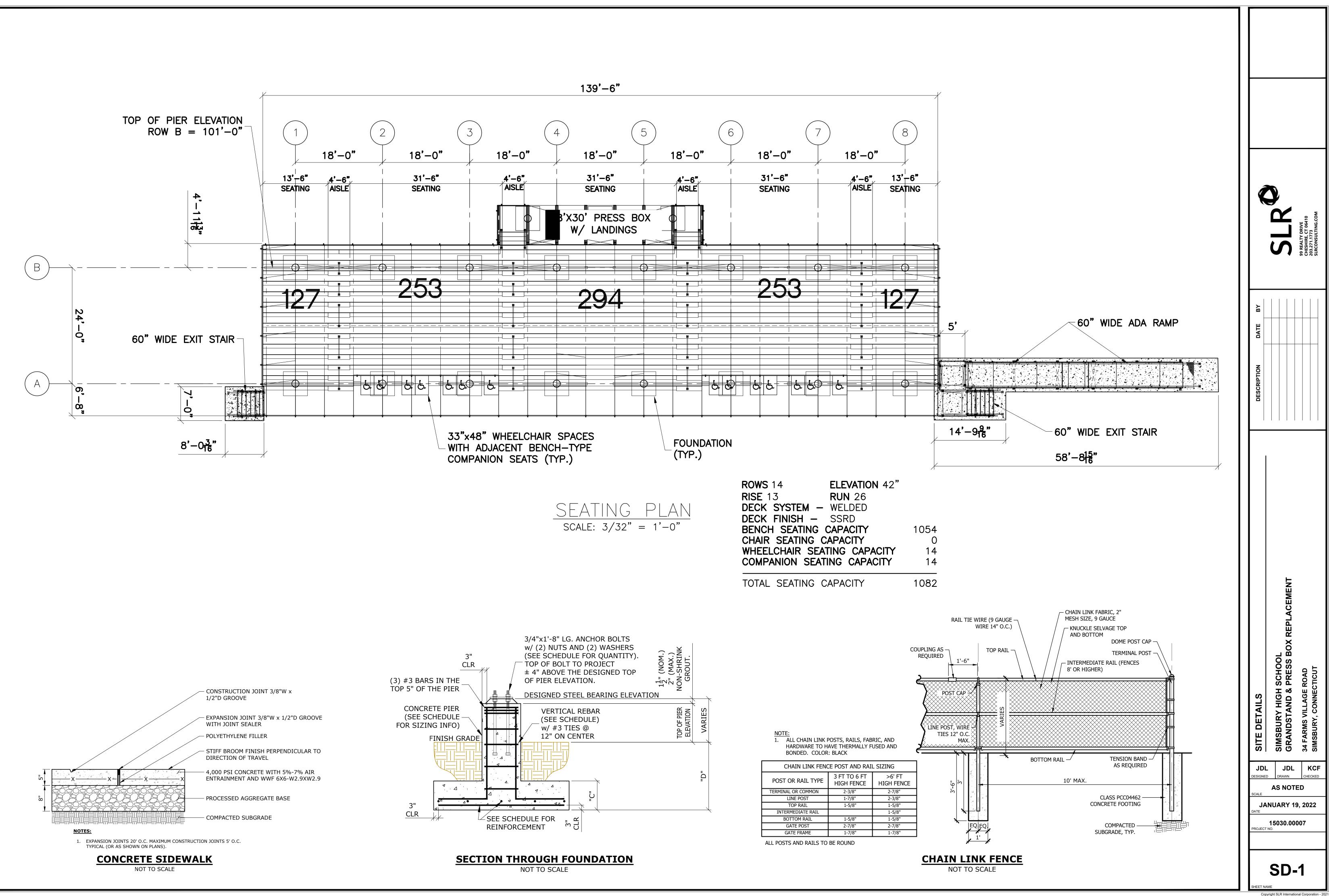
- 1. INSTALL REQUIRED SURFACE WATER CONTROL MEASURES.
- 2. REMOVE LOOSE ROCK, STONE, AND CONSTRUCTION DEBRIS FROM AREA.
- 3. PERFORM ALL PLANTING OPERATIONS PARALLEL TO THE CONTOURS OF THE SLOPE.
- 4. APPLY TOPSOIL AS INDICATED ELSEWHERE HEREIN.
- 5. APPLY FERTILIZER ACCORDING TO SOIL TEST OR PER THE TECHNICAL SPECIFICATIONS.

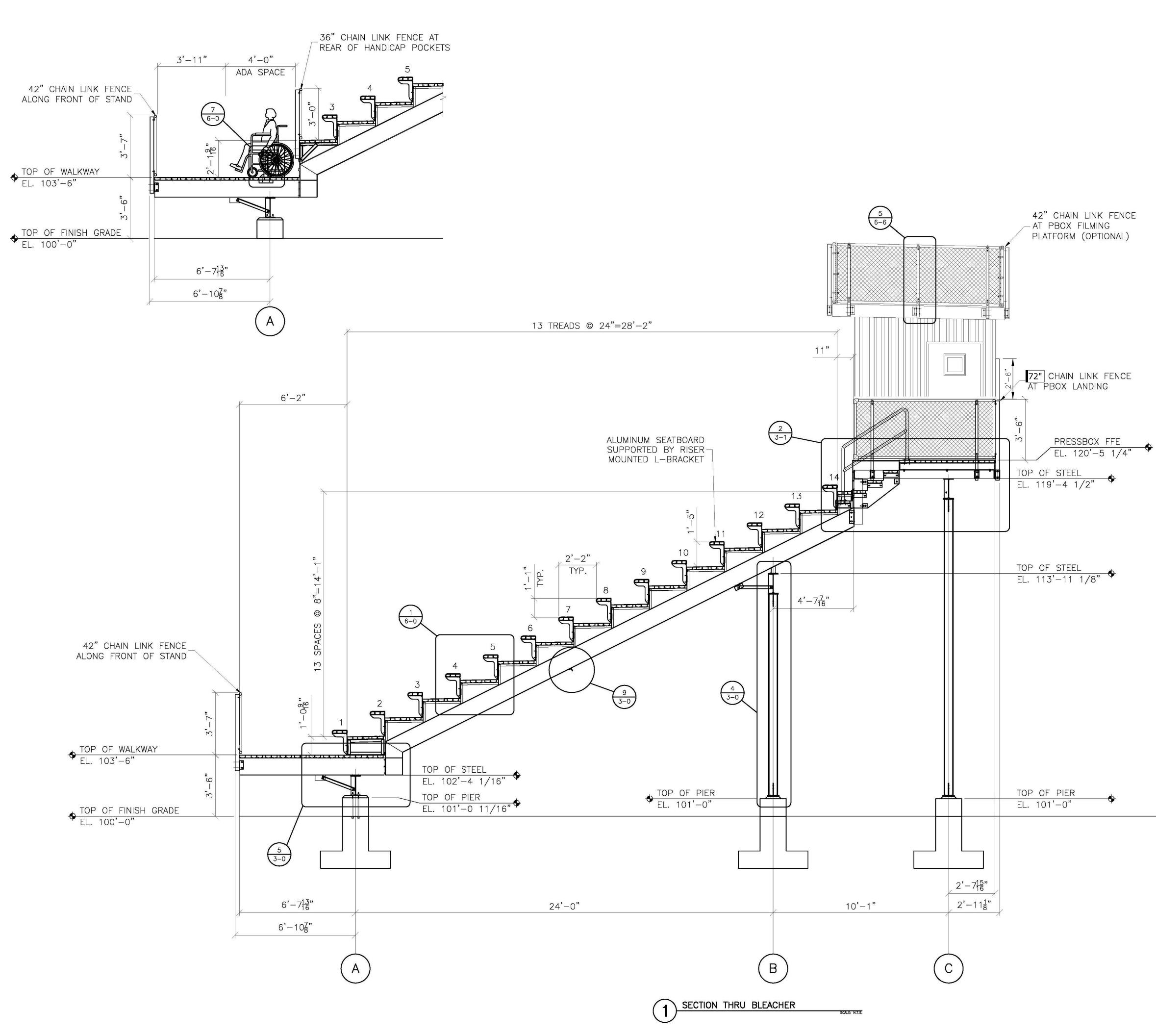




NOT TO SCALE

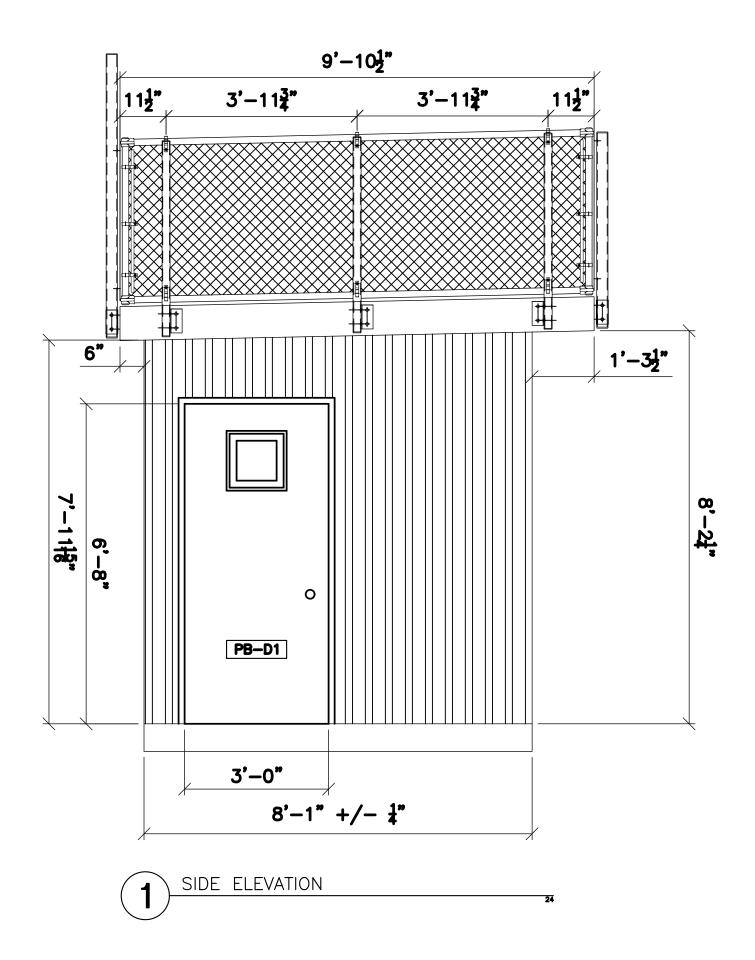






Self Rom Breat prive CHESHIRE, CT 06410 203.271.1773 SLRCONSULTING.COM	
DESCRIPTION DESCRIPTION DATE BY DESCRIPTION DATE DESCRIPTION DESCR	
SITE DETAILS SIMSBURY HIGH SCHOOL GRANDSTAND & PRESS BOX REPLACEMENT 34 FARMS VILLAGE ROAD SIMSBURY, CONNECTICUT	
JDL JDL KCF DESIGNED DRAWN CHECKED AS NOTED SCALE JANUARY 19, 2022 DATE	
15030.00007 PROJECT NO. SD-2 SHEET NAME	

42" CHAIN LINK FENCE AT PBOX FILMING PLATFORM (OPTIONAL)

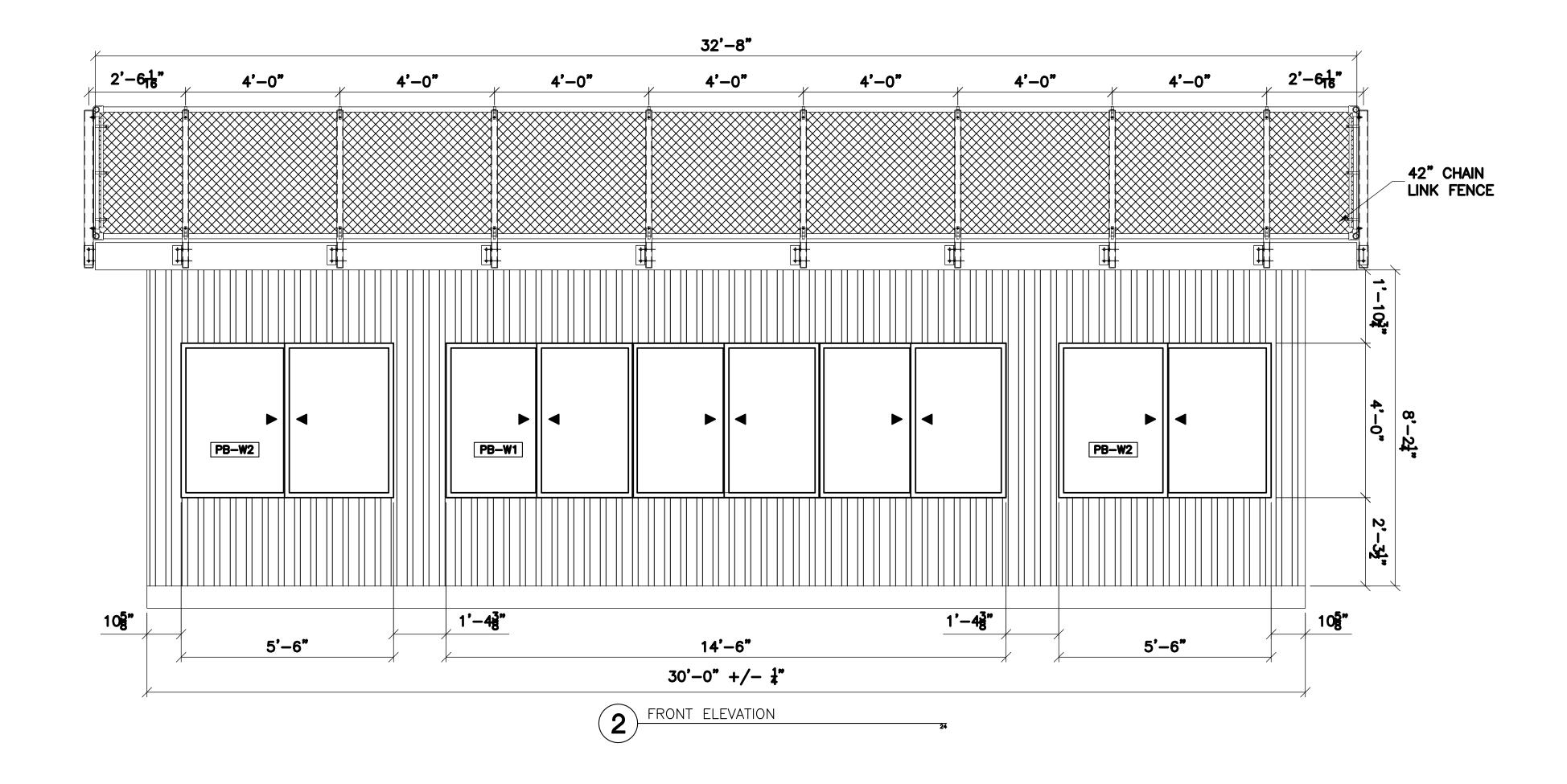


	DOOR SCHEDULE						
			DOOR			FRAME	
KEY	WIDTH	HEIGHT	THICKNESS	TYPE	MATERIAL	MATERIAL	FIRE RAT
PB-D1	3'-0"	6'-8"	0'-1 3 "	3	STEEL	STEEL	
PB-D2	3'-0"	6'-8"	0'-1 3 "	1	WOOD	WOOD	

PB-D1 - 18 GA. INSULATED HOLLOW METAL DOOR WITH 16 GA. STEEL WRAP AROUND FRAMES, VIEWING WINDOW, VINYL WEATHER-STRIPPING, ALUMINUM THRESHOLD AND LEVER HANDLED LOCK SETS.

PB-D2 - SOLID-CORE STAINED BIRCH PRE-HUNG INTERIOR DOOR W/ MATCHING WOOD JAMB AND CASING $1\frac{1}{2}$ " PAIR MORTISED BUTT HINGES, AND LEVER HANDLED LOCKSET. (ALL DOORS EQUIPPED W/ LEVER HANDLE LOCKSETS)

*NOTE - DOORS INSTALLED PER MANUFACTURERS INSTALLATION DETAILS



WINDOW SCHEDULE						
KEY	WIDTH	HEIGHT	TYPE	FRAME	U-FACTOR	SHGC
PB-W1	14'-6"	4'-0"	DOUBLE SLIDER	VINYL	.29	.29
PB-W2	5'-6"	4'-0"	DOUBLE SLIDER	VINYL	.29	.29
PB-W3	$2'-0\frac{3}{8}"$	3'-6"	GLASS ONLY	N/A	N/A	N/A
PB-W2 - PB-W3 -	VINYL FRAM GLASS W/ AREA = 29 SOFT-LITE " VINYL FRAM GLASS W/ AREA = 11 SOFT-LITE " FRAMES, AA GLASS. NA	ES, AAMA STRUC REMOVABLE INSE SQ/FT BARRINGTON DSI ES, AAMA STRUC REMOVABLE INSE SQ/FT BARRINGTON DSI MA STRUCTURAL TURAL LIGHT ALI IGN PRESSURE =	17 HS", DOUBLE HORIZON CTURAL RATING, W/ $\frac{3}{4}$ " INS CT SCREENS. NATURAL LI 17 HS", DOUBLE HORIZON CTURAL RATING, W/ $\frac{3}{4}$ " INS CT SCREENS. NATURAL LI 17 HS", FIXED FRAME PIC RATING, W/ $\frac{3}{4}$ " INSULATED LOWED = 7 SQ/FT = 22 PSF MINIMUM NUFACTURERS INSTALLATION	SULATED LOW GHT ALLOWEI ITAL SLIDER SULATED LOW GHT ALLOWEI TURE WINDOW D LOW-E, AF	-E, ARGON FILLE D = 58 SQ/FT, N WINDOWS W/ EXT -E, ARGON FILLE D = 22 SQ/FT, N WS W/ EXTRUDED	D TEMPERED /ENTABLE RUDED D TEMPERED /ENTABLE



	SLR	99 REALTY DRIVE CHESHIRE, CT 06410 203.271.1773 SLRCONSULTING.COM
DATE BY		
DESCRIPTION		
SITE DETAILS - PRESS BOX	SIMSBURY HIGH SCHOOL GRANDSTAND & PRESS BOX REPLACEMENT	34 FARMS VILLAGE ROAD SIMSBURY, CONNECTICUT
DATE	JDL DRAWN AS NOTE NUARY 19 15030.000	9, 2022
PROJECT N	PB-	1