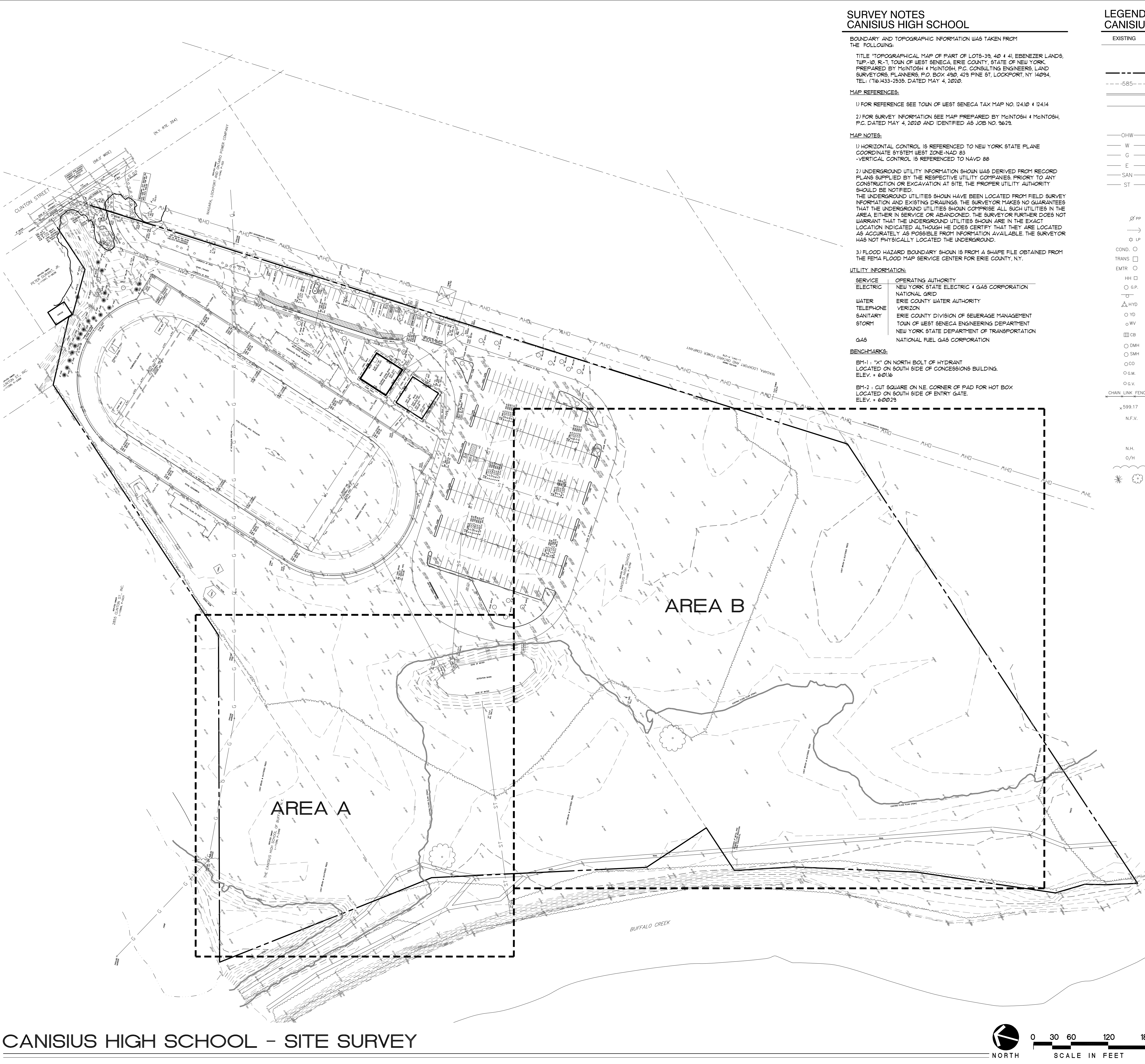


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SURVEY NOTES
CANISIUS HIGH SCHOOL

BOUNDARY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM THE FOLLOWING:

TITLE "TOPOGRAPHICAL MAP OF PART OF LOTS-39, 40 & 41, EBENEZER LANDS, TWP-10, R-1, TOWN OF WEST SENECA, ERIE COUNTY, STATE OF NEW YORK, PREPARED BY MCINTOSH & MCINTOSH, P.C. CONSULTING ENGINEERS, LAND SURVEYORS, PLANNERS, P.O. BOX 490, 423 PINE ST, LOCKPORT, NY 14094, TEL: (716) 433-2535, DATED MAY 4, 2020.

MAP REFERENCES:

1) FOR REFERENCE SEE TOWN OF WEST SENECA TAX MAP NO. 12410 & 12414

2) FOR SURVEY INFORMATION SEE MAP PREPARED BY MCINTOSH & MCINTOSH, P.C. DATED MAY 4, 2020 AND IDENTIFIED AS JOB NO. 9623.

MAP NOTES:

1) HORIZONTAL CONTROL IS REFERENCED TO NEW YORK STATE PLANE COORDINATE SYSTEM WEST ZONE NAD 83

2) VERTICAL CONTROL IS REFERENCED TO NAVD 88

2) UNDERGROUND UTILITY INFORMATION SHOWN WAS DERIVED FROM RECORD PLANS SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES. PRIORITY TO ANY CONSTRUCTION OR EXCAVATION AT SITE, THE PROPER UTILITY AUTHORITY SHOULD BE NOTIFIED.

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND.

3) FLOOD HAZARD BOUNDARY SHOWN IS FROM A SHAPE FILE OBTAINED FROM THE FEMA FLOOD MAP SERVICE CENTER FOR ERIE COUNTY, N.Y.

UTILITY INFORMATION:

SERVICE	OPERATING AUTHORITY
ELECTRIC	NEW YORK STATE ELECTRIC & GAS CORPORATION
	NATIONAL GRID
WATER	ERIE COUNTY WATER AUTHORITY
TELEPHONE	VERIZON
SANITARY	ERIE COUNTY DIVISION OF SEWERAGE MANAGEMENT
STORM	TOWN OF WEST SENECA ENGINEERING DEPARTMENT
	NEW YORK STATE DEPARTMENT OF TRANSPORTATION
GAS	NATIONAL FUEL GAS CORPORATION

BENCHMARKS:

BM-1: "X" ON NORTH BOLT OF HYDRANT
LOCATED ON SOUTH SIDE OF CONCESSIONS BUILDING.
ELEV. = 60016

BM-2: CUT SQUARE ON NE CORNER OF PAD FOR HOT BOX
LOCATED ON SOUTH SIDE OF ENTRY GATE.
ELEV. = 60029

LEGEND -
CANISIUS HIGH SCHOOL

EXISTING	PROPOSED	DESCRIPTION
	CLL	CONTRACT LIMIT LINE
	MATCHLINE	MATCHLINE
		STREET LINE / PROPERTY EDGE
		CONTOUR
		CONCRETE CURB
		PAVEMENT EDGE
		SAUCUT LINE
		UTILITY REMOVAL
		OVERHEAD WIRES
		WATER LINE
		GAS LINE
		BURIED ELECTRIC LINE
		SANITARY SEWER - SIZE / TYPE
		STORM SEWER - SIZE / TYPE
		STORM/WATER MANAGEMENT TRENCH
		FLAT DRAIN
		UTILITY POLE
		GUY WIRE
		LIGHT POLE
		CONDUIT
		ELECTRIC TRANSFORMER
		ELECTRIC METER
		ELECTRIC HANDHOLE
		GATE POST
		TRAFFIC SIGN
		FIRE HYDRANT
		YARD DRAIN
		WATER VALVE
		CATCH BASIN / STORM INLET
		STORM MANHOLE
		SANITARY MANHOLE
		CLEANOUT
		GAS METER
		GAS VALVE
		VINYL CHAIN LINK FENCE
		SPOT GRADE
		NOT FIELD VERIFIED
		EDGE OF PAVEMENT
		TYPICAL
		NET HOLE
		OVERHANG
		EDGE OF WOODS
		TREES / SHRUBS
		VEGETATION REMOVAL
		REMOVE EXISTING PAVEMENT
		LDA
		MDA
		MEDIUM DUTY ASPHALT
		GRAVEL
		STANDARD CONCRETE W/ SCORING
		HEAVY DUTY CONCRETE W/ SCORING
		LAWN TYPE 1 - SEED
		LAWN TYPE 2 - SEED AND STRAW MAT
		LAWN TYPE 3 - 4" TOPSOIL, AND SOD
		STONE BLANKET



ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202
P 716 883 4400
F 716 883 4268
TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 476-0022
30 Elk Street, Suite 400
Buffalo, NY 14210 | (716) 476-1022

Signature & Seal:



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Client: CANISIUS HIGH SCHOOL

Project: ATHLETIC FIELDS - PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
2885 CLINTON STREET
WEST SENECA, NEW YORK 14224

Drawing History: # Date Description

Project Status: PRELIMINARY

Date: 4/28/2021
Project Number: 20020
Sheet Title:

SITE SURVEY

Sheet Number: C100

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Wednesday, February 24, 2021 - 4:53 PM



SITE PREPARATION PLAN - AREA A

SITE PREPARATION and CONSTRUCTION NOTES CANISIUS HIGH SCHOOL

- 1 EXISTING LAWN AREA REMAINS. PROTECT.
- 2 STRIP EXISTING TOPSOIL AND STOCK PILE FOR REUSE ON-SITE IN AN AREA AS SHOWN ON PLANS OR AS DIRECTED BY THE OWNER. TEMPORARILY SEED ENTIRE PILE IMMEDIATELY AND SURROUND WITH SILT FENCE.
- 3 EXISTING VEGETATION REMAINS. PROTECT AT ALL TIMES AS SHOWN ON THE PLANS AND AS SPECIFIED. DO NOT PARK VEHICLES/EQUIPMENT OR STORE MATERIALS WITHIN DRIP LINES OF TREES.
- 4 REMOVE EXISTING VEGETATION, INCLUDING ALL STUMPS AND ROOTS AND DISPOSE OFF-SITE. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL COMPACTED TO MINIMUM 95% OF IN PLACE DRY DENSITY. WHEN LOCATED IN PROPOSED LAWN/PLANTING AREAS BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL, COMPACTED TO 90% OF IN PLACE DRY DENSITY.
- 5 EXISTING PAVEMENT OR GRAVEL REMAINS. PROTECT. REPLACE ANY PAVEMENT DAMAGED DURING CONSTRUCTION.
- 6 REMOVE EXISTING PAVEMENT OR GRAVEL SURFACE AND HAUL OFF-SITE. REMOVE GRANULAR BASE COURSE AND HAUL OFF-SITE.
- 7 EXISTING SITE UTILITY REMAINS. PROTECT.
- 8 REMOVE EXISTING SITE UTILITY. DISPOSE OFF-SITE AND BACK-FILL VOID WITH IMPORTED GRANULAR BACKFILL, COMPACTED TO MINIMUM 95% OF IN PLACE DRY DENSITY.
- 9 EXISTING SITE FEATURE REMAINS. PROTECT.
- 10 REMOVE EXISTING SITE FEATURE AND DISPOSE OFF-SITE, INCLUDING ANY ASSOCIATED FOOTINGS OR UNDERDRAINS. BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL, COMPACTED TO 95% OF IN PLACE DRY DENSITY. WHEN LOCATED IN PROPOSED LAWN/PLANTING AREAS BACKFILL VOID WITH IMPORTED GRANULAR BACKFILL, COMPACTED TO 90% OF IN PLACE DRY DENSITY.
- 11 REMOVE EXISTING SITE FEATURE AND RETURN TO OWNER.
- 12 SAW CUT NEAT, STRAIGHT EDGE, PRIOR TO PAVING. AT SIDEWALKS REMOVE AT NEAREST SCORE JOINT.
- 13 VERIFY LOCATION, ELEVATION, INVERT AND TYPE OF EXISTING PIPE PRIOR TO CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCY IMMEDIATELY.
- 14 ADJUST UTILITY TO FINISHED GRADE. FURNISH ALL LABOR AND MATERIAL TO ACCOMPLISH.
- 15 MEET EXISTING LINE AND GRADE.
- 16 NOTE NOT USED.
- 17 ALIGN NEW EDGE WITH EXISTING.
- 18 CAP END SILT TIGHT.
- 19 PROVIDE HOT TAR ASPHALT CRACK SEALER BETWEEN EXISTING AND NEW ASPHALT JOINT.
- 20 CAMERA SCOPE AND JET WASH EXISTING STORM PIPE FOR FREE FLOWING CONDITION. NOTIFY ARCHITECT OF ANY EXISTING DAMAGE IMMEDIATELY.
- 21 PROVIDE FERRIS COUPLER OR SIMILAR SILT TIGHT JOINT BETWEEN EXISTING PIPE AND NEW STORM PIPE. ALLOW INSPECTION BY ARCHITECT PRIOR TO BACKFILLING. NOTIFY ARCHITECT WHEN READY TO BACKFILL.



ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Buffalo, NY 14202 | (716) 875-0252

30 Elk Street, Suite 400
Buffalo, NY 14202 | (716) 476-1022

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Client: CANISIUS HIGH SCHOOL

Project: ATHLETIC FIELDS - PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
2885 CLINTON STREET
WEST SENeca, NEW YORK 14224

Drawing History: # Date Description

Project Status: PRELIMINARY

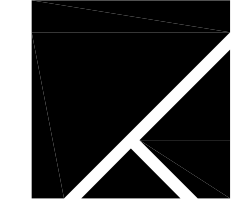
Date: 4/28/2021
Project Number: 20020
Sheet Title:

SITE PREPARATION
PLAN - AREA A

Sheet Number: C101


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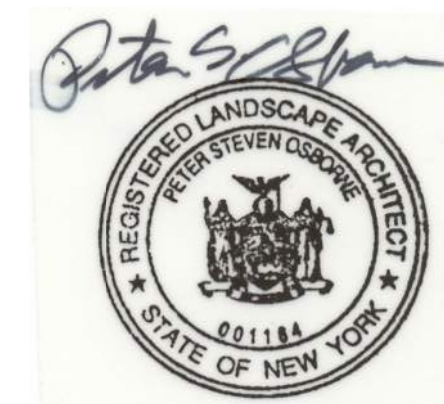
TRAUTMAN ASSOCIATES
ARCHITECTS / ENGINEERS
37 Franklin Street, Suite 100
Buffalo, New York 14202
P 716 883 4400
F 716 883 4268
TrautmanAssociates.com

Consultants:



appel osborne
landscape architecture
102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 476-1022
30 Elk Street, Suite 400
Buffalo, NY 14210 | (315) 476-1022

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Client: CANISIUS HIGH SCHOOL

Project: ATHLETIC FIELDS - PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
285 CLINTON STREET
WEST SENECA, NEW YORK 14224

Drawing History:

#	Date	Description
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Project Status: PRELIMINARY

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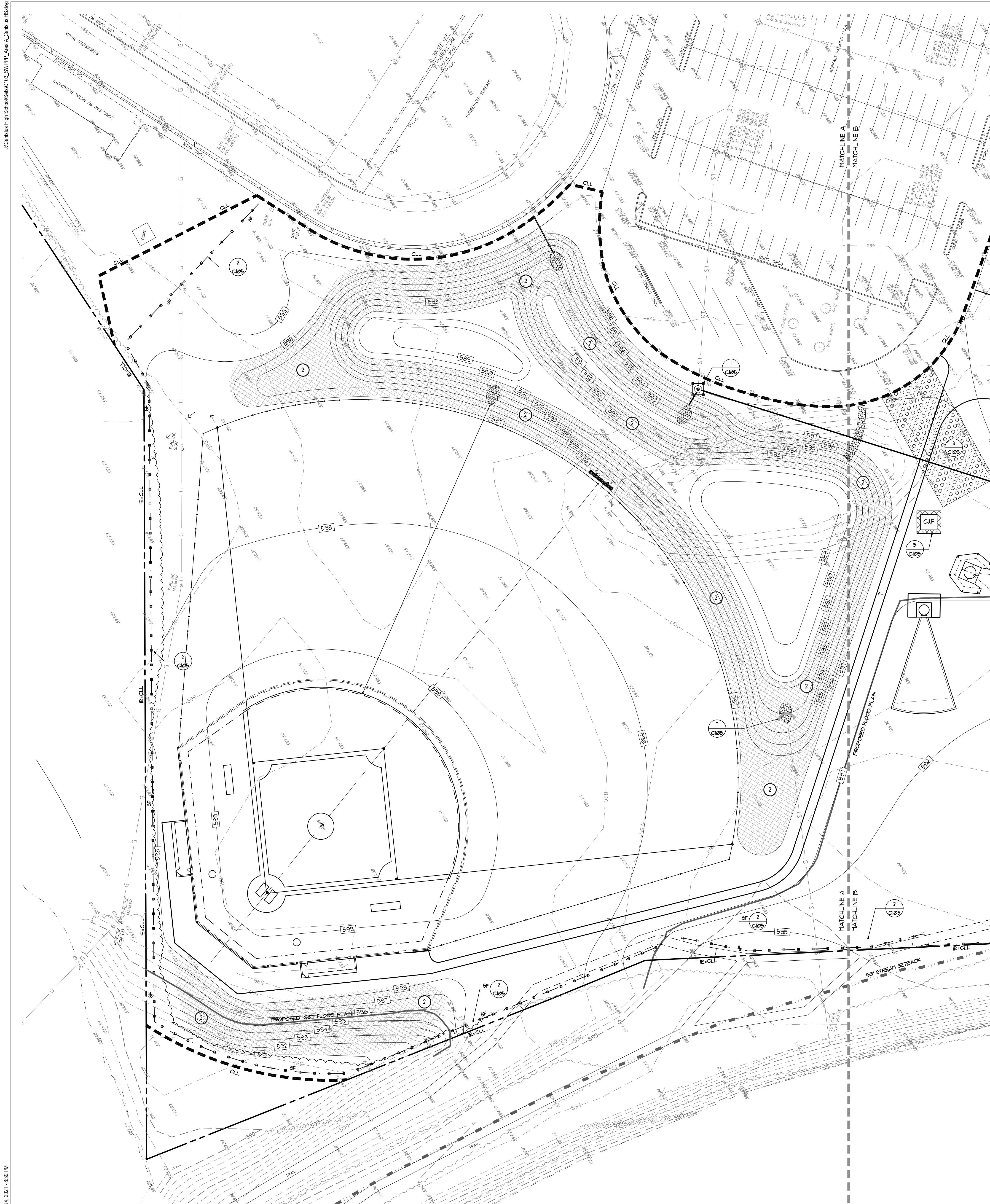
Project Number: 20020

Sheet Title:

SITE PREPARATION PLAN - AREA B

Sheet Number: C102

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STORMWATER POLLUTION PREVENTION PLAN - AREA A



0 15 30 60 90
SCALE IN FEET



**TRAUTMAN
ASSOCIATES**

ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 476-1022

30 Elk Street, Suite 400
Buffalo, NY 14210 | (716) 476-1022

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Client: CANISIUS HIGH
SCHOOL

Project: ATHLETIC FIELDS -
PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
285 CLINTON STREET
WEST SENECA, NEW YORK 14224

Drawing History: # Date Description

Project Status: PRELIMINARY

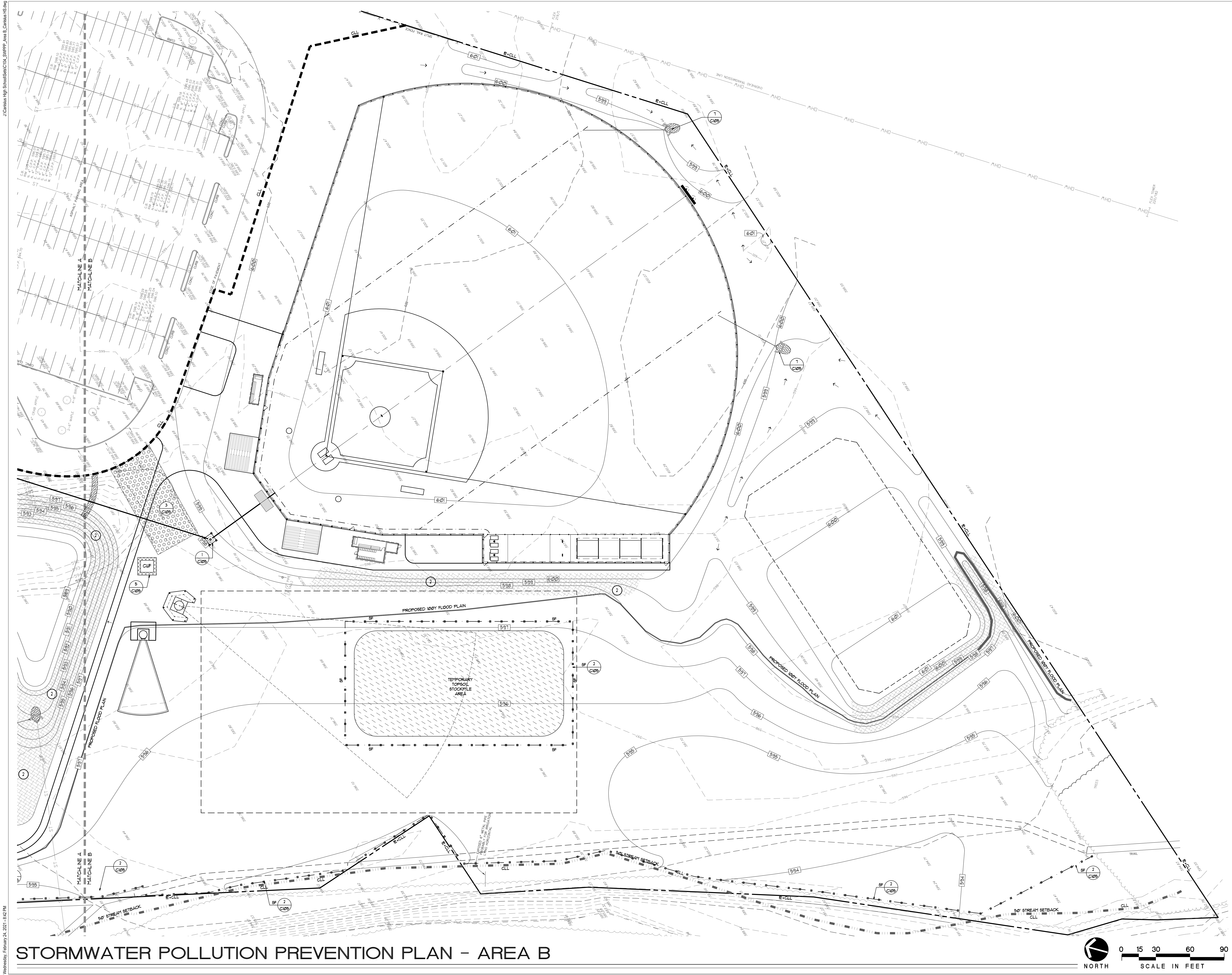
Date: 4/28/2021
Project Number: 20020
Sheet Title:

**SWPPP PLAN -
AREA A**

Sheet Number:
C103

Wednesday, February 24, 2021 - 8:59 PM

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Wednesday, February 24, 2021, 8:52 PM



**TRAUTMAN
ASSOCIATES**

ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 475-1022
30 Elk Street, Suite 400
Buffalo, NY 14210 | (315) 476-1022

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Client: CANISIUS HIGH
SCHOOL

Project: ATHLETIC FIELDS -
PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
285 CLINTON STREET
WEST SENeca, NEW YORK 14224

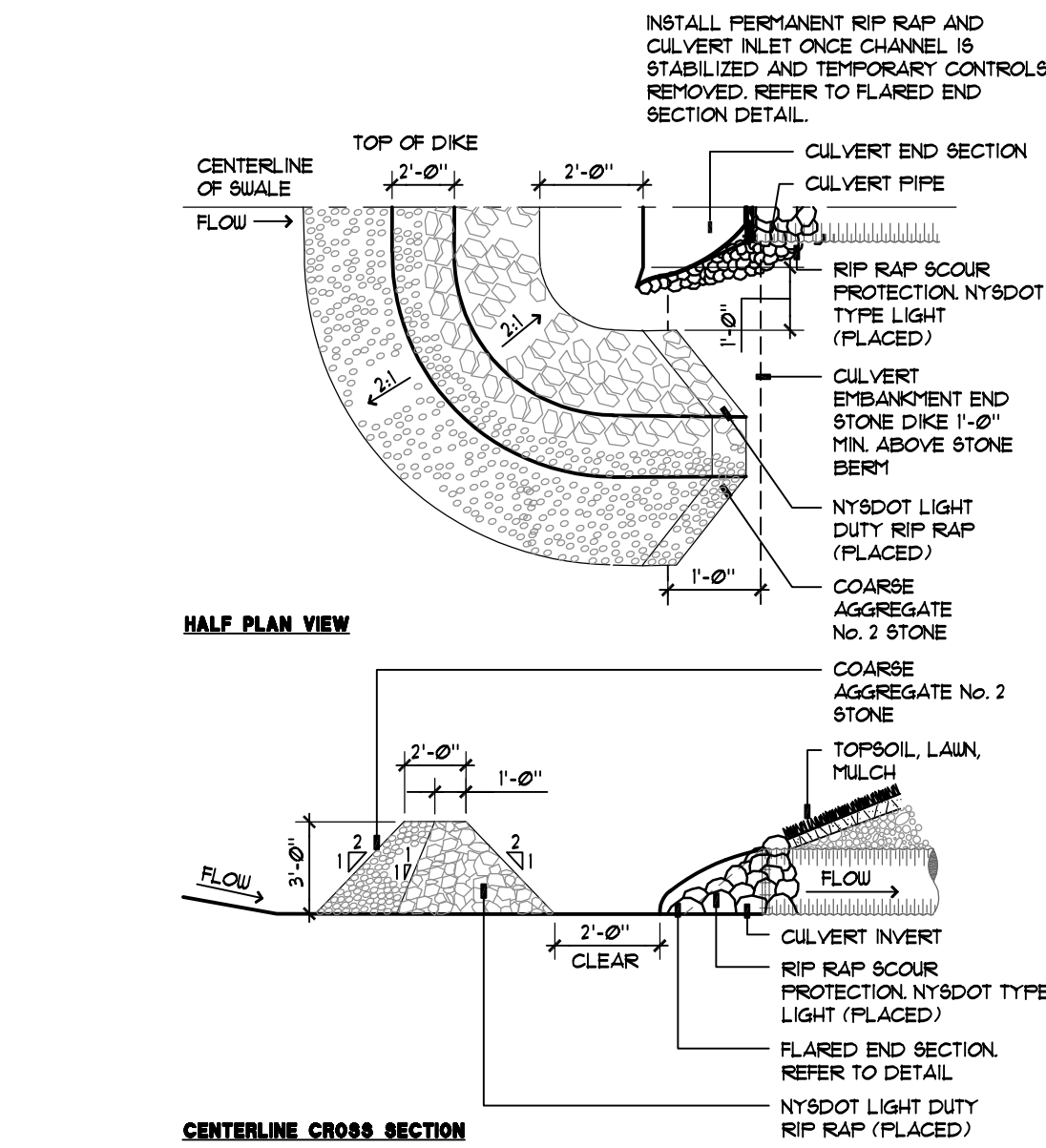
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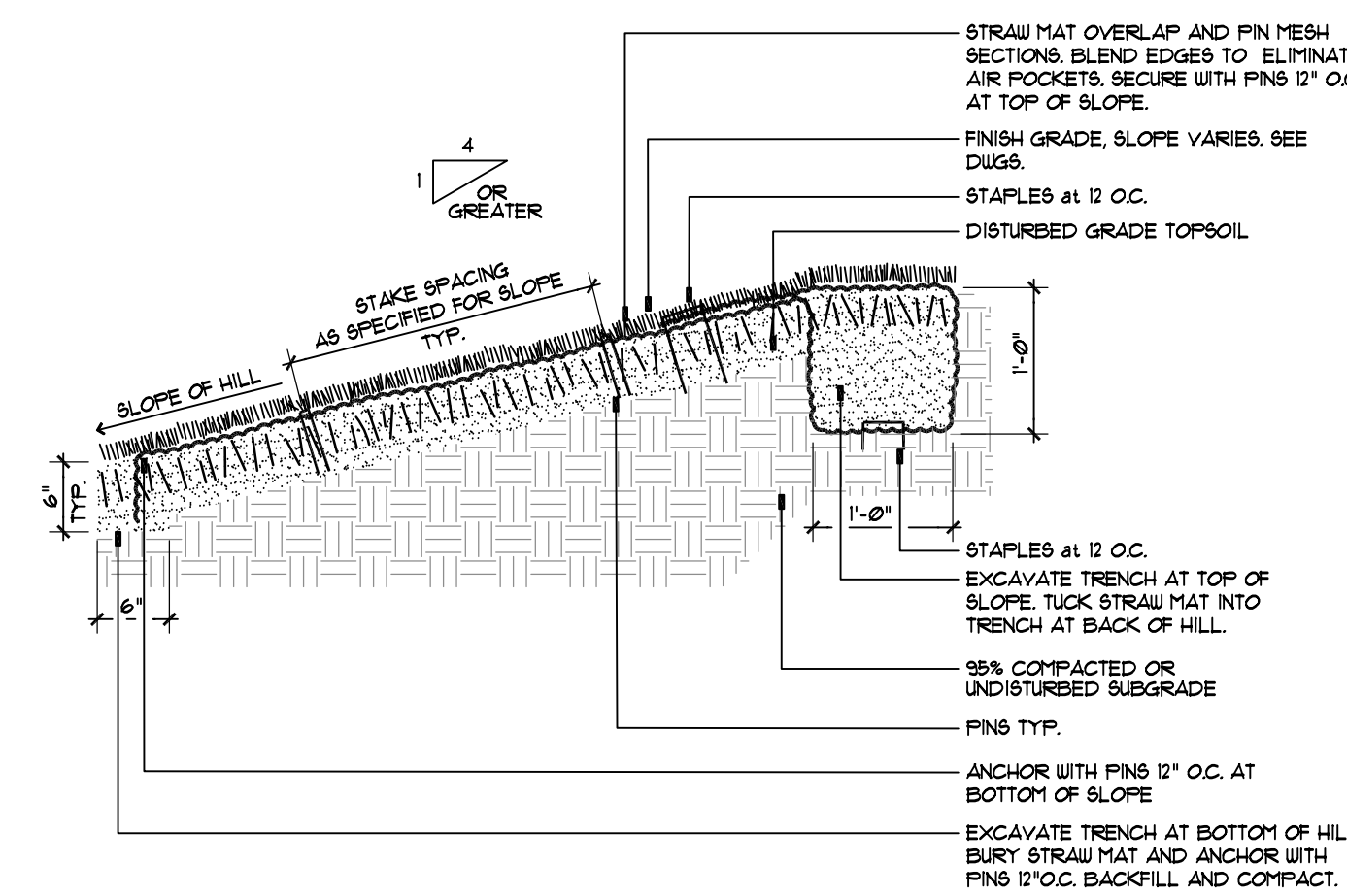
Date: 4/28/2021
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Sheet Title:

**SWPPP
PLAN - AREA B**

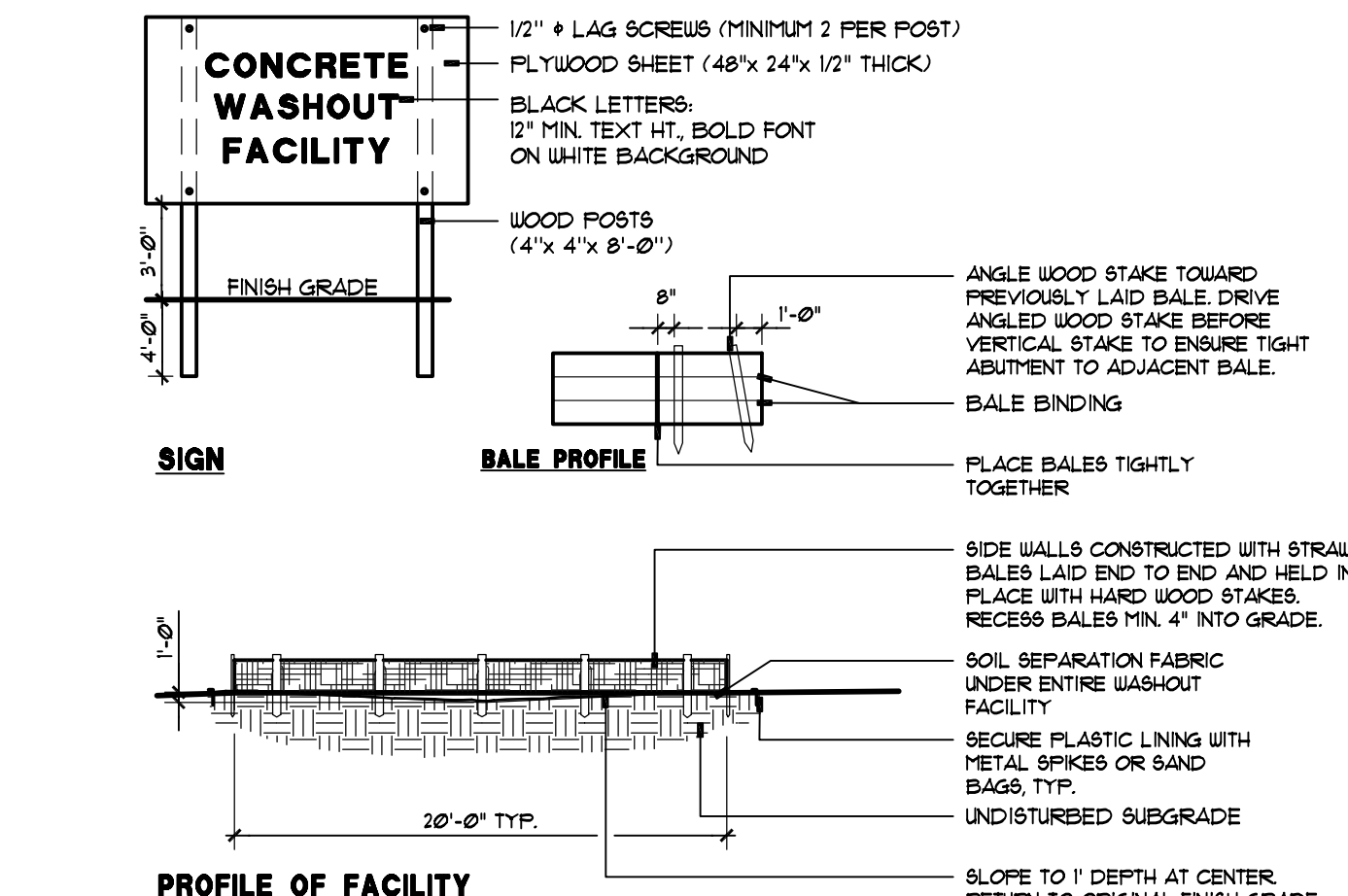
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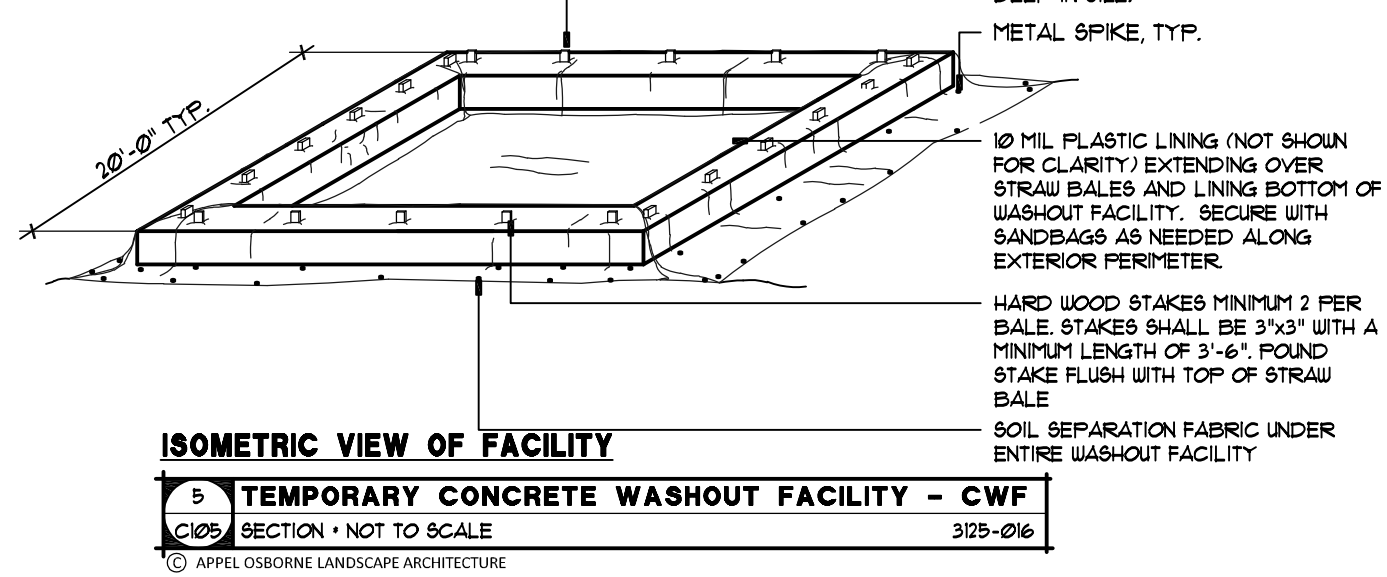
1 CULVERT INLET PROTECTION - CIP
CIP SECTION - NOT TO SCALE 305-003
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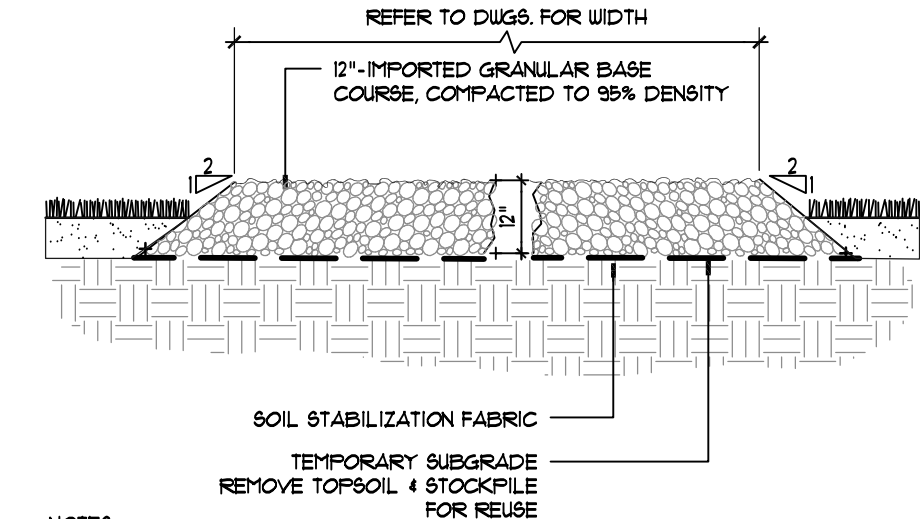
2 STRAW MAT HILLSIDE
CIP SECTION - NOT TO SCALE 305-006
© APPEL OSBORNE LANDSCAPE ARCHITECTURE



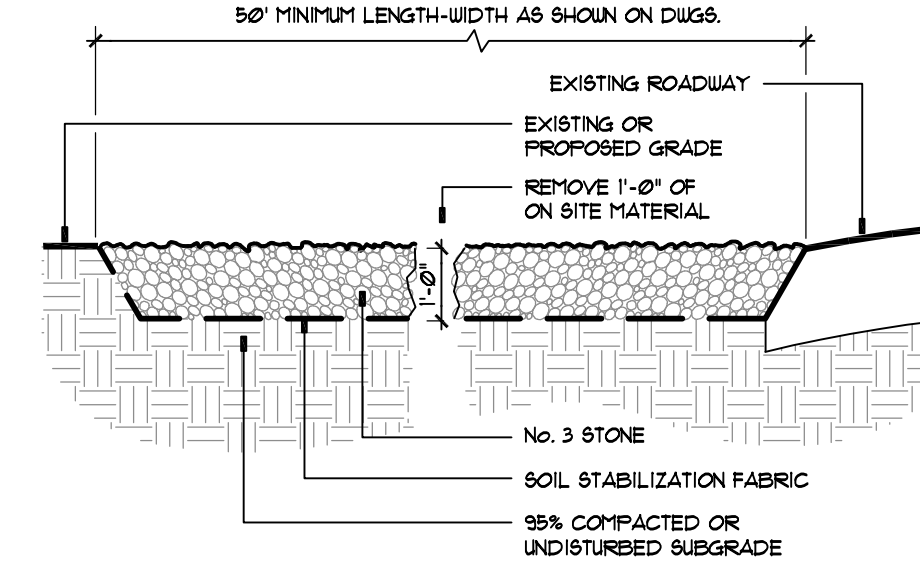
3 PROFILE OF FACILITY
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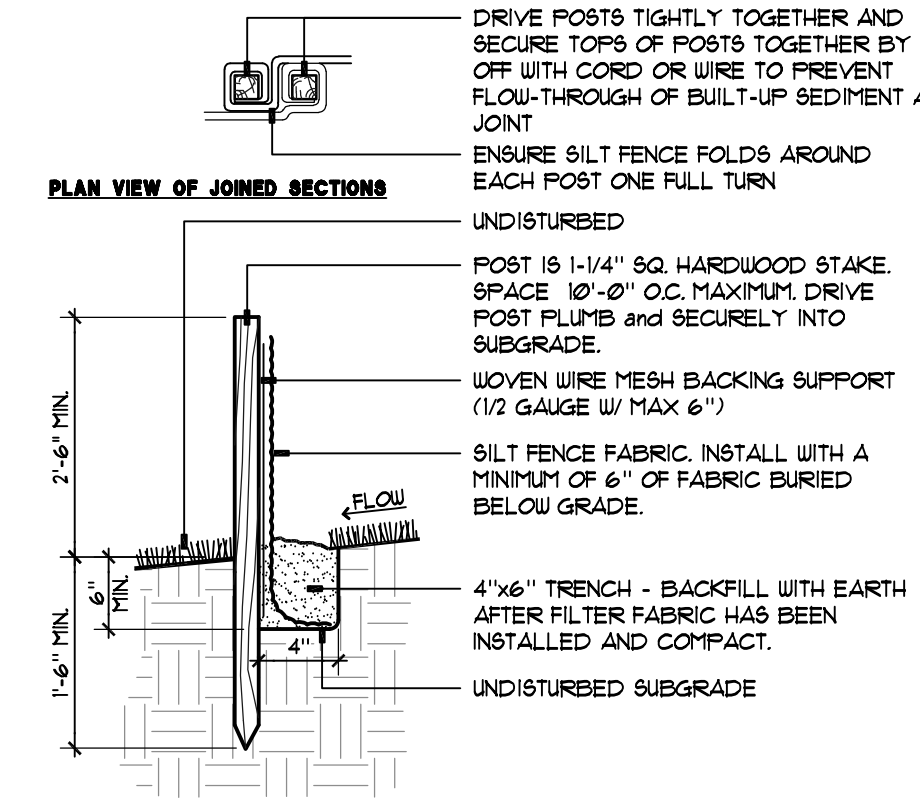
4 TEMPORARY CONCRETE WASHOUT FACILITY - CWF
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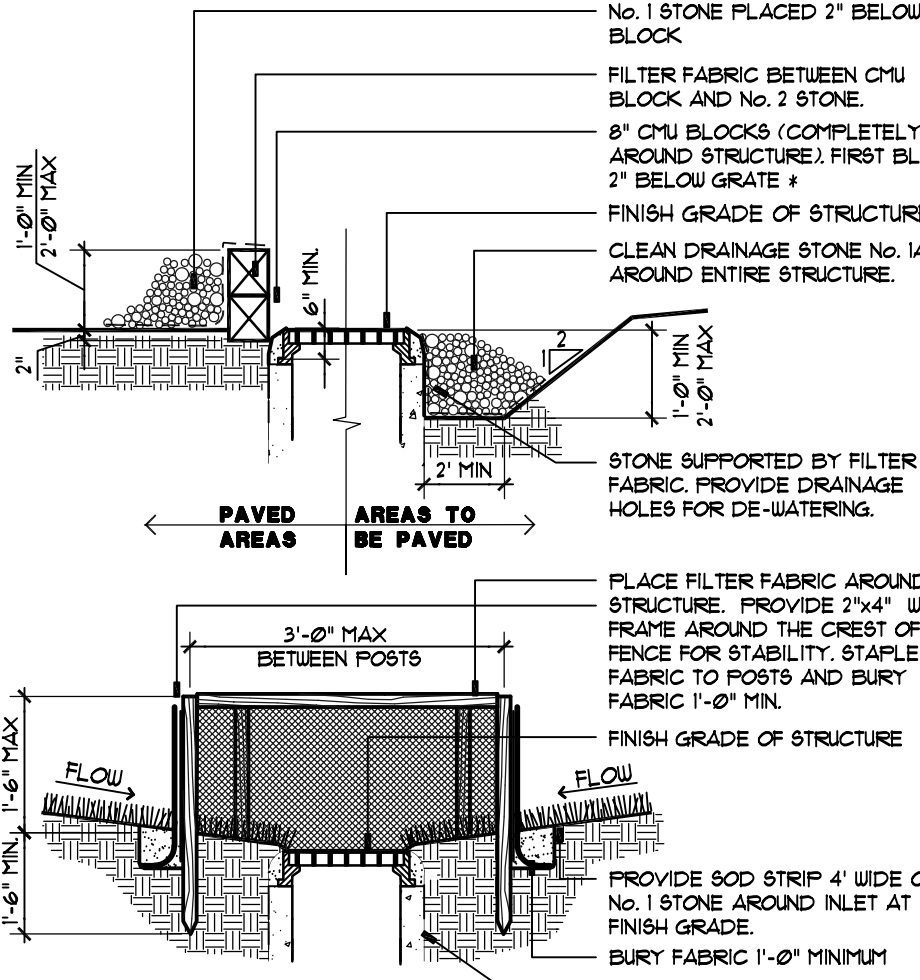
5 TEMPORARY CONSTRUCTION ROAD/STAGING AREA
CIP SECTION - NOT TO SCALE 305-009
© APPEL OSBORNE LANDSCAPE ARCHITECTURE



6 OFFSITE SEDIMENT TRACKING CONTROL TYPE 1
CIP SECTION - NOT TO SCALE 305-010
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7 SILT FENCE - SF
CIP SECTION - NOT TO SCALE 305-004
© APPEL OSBORNE LANDSCAPE ARCHITECTURE



8 STORM STRUCTURE PROTECTION
CIP SECTION - NOT TO SCALE 305-001
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STORMWATER POLLUTION PREVENTION PLAN NOTES

OBJECTIVE

PREVENTION OF EROSION AND POLLUTION FROM STORMWATER RUNOFF FOR THE DURATION OF THIS PROJECT IS THE RESPONSIBILITY OF (PM TO FILL APPROPRIATE CONTRACTOR) ALL STORMWATER POLLUTION PREVENTION CONTROL WORK INDICATED ON THE DRAWINGS AND/OR SPECIFICATIONS SHALL BE INCLUDED IN THE (PM TO FILL APPROPRIATE CONTRACTOR) BASE BID. DAMAGES RESULTING FROM, BUT NOT LIMITED TO NEGLIGENCE, IMPROPER MAINTENANCE OR GENERAL DISREGARD FOR EROSION CONTROL MEASURES SHALL BE IMMEDIATELY CORRECTED BY (PM TO FILL APPROPRIATE CONTRACTOR) TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. ENGINEER OR CERTIFIED EROSION CONTROL SPECIALIST HIRED BY THE OWNER FOR THE SWPPP INSPECTIONS AS REQUIRED BY THE NYSDDEC. DAMAGES RESULTING FROM OTHER CONTRACTORS SHALL BE REPAIRED BY (PM TO FILL APPROPRIATE CONTRACTOR) ON A TIME AND MATERIAL BASIS AND BACK CHARGED TO THE RESPONSIBLE PARTY. ANY FINES LEVIED ON THE OWNER BY GOVERNING AUTHORITIES FOR SWPPP VIOLATIONS SHALL BE BACK CHARGED TO THE RESPONSIBLE PARTY.

SITE DESCRIPTION

PROJECT NAME AND LOCATION: CANISIUS HIGH SCHOOL, ROBERT J. STRANSKY MEMORIAL COMPLEX, 2885 CLINTON STREET, WEST SENeca, NY 14226
OWNER NAME AND ADDRESS: CANISIUS HIGH SCHOOL, 1800 DELAWARE AVENUE, BUFFALO, NY 14203
PROJECT DESCRIPTION: OWNER HAS OBTAINED APPROVAL FROM THE STATE EDUCATION DEPARTMENT FOR A RENOVATION PROJECT. THIS PROJECT CONSISTS OF BUILDING, ATHLETIC, AND SITE RENOVATIONS OVER A SINGLE PHASE. SOIL DISTURBING ACTIVITIES SHALL INCLUDE: CLEARING AND GRUBBING, INSTALLING A STABILIZED CONSTRUCTION ENTRANCE, AND OTHER EROSION AND SEDIMENT CONTROLS, GRADING, EXCAVATION FOR THE PLAYFIELDS AND BUILDING ADDITIONS, AND PREPARATION FOR FINAL SEEDING. THE PROJECT IS SCHEDULED TO BEGIN IN THE SUMMER OF YEAR AND BE COMPLETED IN THE SUMMER OF YEAR.

SITE AREA

THE SITE IS APPROXIMATELY 26.501 ACRES OF WHICH 16.131 ACRES SHALL BE DISTURBED BY CONSTRUCTION ACTIVITIES.

SEQUENCING OF MAJOR ACTIVITIES:

SEQUENCING OF THE SITE SHALL CORRESPOND WITH SITE PHASING PLAN SHEET.

GENERAL:

- 1) INSTALL OFFSITE TRACKING AND TEMPORARY ACCESS ROAD.
- 2) INSTALL SILT FENCE WHERE SHOWN AND ON DOWNHILL SLOPES.
- 3) CONTINUE WITH SITE REMOVALS AND VEGETATION CLEARING.
- 4) STRIP AND STOCKPILE TO AREAS INDICATED, TEMPORARILY SEED AND PROTECT WITH SILT FENCE.
- 5) INSTALL SEDIMENT BASIN TEMPORARY OUTLET TRAP AND UPPER SITE CUTOFF DRAINAGE. STABILIZE AREA WITH TEMPORARY SEEDING AND TSD'S.
- 6) INITIATE NECESSARY CUT AND FILLS TO SUBGRADE OF BUILDING AND SURROUNDS.
- 7) INSTALL DRAINAGE, RETAINING WALLS, OTHER UTILITIES, STABILIZE SLOPES WITH STRAW MAT AS INDICATED.
- 8) INSTALL SITE FEATURES INCLUDING STAIRS, RAMPS, PLAYSAPES, FENCING, ETC.
- 9) INSTALL ALL PAVEMENT SUBGRADES, CURBS, AND GUTTERS. INSTALL ASPHALT PAVING AND CONCRETE WALKS.
- 10) SPREAD TOPSOIL ON BASEBALL FIELD AND ALL LAWN AREAS. CLEAN SILT OUT OF TEMPORARY SEDIMENT BASIN AND SEED.
- 11) SEED AND SOIL LAWN AREAS AS INDICATED, AND INSTALL PLANTINGS.
- 12) FERTILIZE, WATER, AND MOW LAWN AREAS.
- 13) REMOVE ALL MECHANICAL EROSION CONTROL AFTER LAWN IS STABILIZED.

NAME OF RECEIVING WATERS:

THE RUNOFF FROM THE SITE FLOWS INTO AN EXISTING LAWN INFILTRATION AREA AND THEN PERCOLATES INTO THE SOIL ON SITE.

CONTROLS

STABILIZATION PRACTICES

TEMPORARY STABILIZATION: STABILIZE TOPSOIL STOCKPILES AND DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY TEMPORARILY CEASES FOR MORE THAN 1 DAYS WITH TEMPORARY SEED AND MULCH. REFER TO SEEDING SPECIFICATIONS. AREAS OF THE SITE WHICH ARE TO BE PAVED SHALL BE TEMPORARILY STABILIZED BY APPLYING GEOTEXTILE AND STONE SUB-BASE UNTIL BITUMINOUS PAVEMENT CAN BE APPLIED.

PERMANENT STABILIZATION: STABILIZE DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES PERMANENTLY CEASES WITH PERMANENT SEED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY. REFER TO SEEDING SPECIFICATIONS.

STORM WATER MANAGEMENT

STORMWATER DRAINAGE SHALL BE PROVIDED BY STORMWATER MANAGEMENT TRENCHES, DRY WELLS, IMPROVED TOPSOIL, / COMPOST ATHLETIC FIELDS, PROPOSED INFILTRATION BASIN, EXISTING INFILTRATION BASIN, AND TWO LARGE UNDERGROUND STORAGE SYSTEMS.

WASTE DISPOSAL

WASTE MATERIALS: COLLECT AND STORE ALL SITE RELATED HAZARDOUS MATERIALS. THE DUMPSTERS SHALL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS. ALL TRASH AND CONSTRUCTION DEBRIS FROM THE SITE SHALL BE DEPOSITED IN THE DUMPSTER. THE DUMPSTER SHALL BE EMPTIED A MINIMUM OF TWICE PER WEEK OR MORE OFTEN IF NECESSARY. NO BUILDING CONSTRUCTION WASTE MATERIALS SHALL BE BURIED ON-SITE.

HAZARDOUS MATERIALS: DISPOSE ALL SITE RELATED HAZARDOUS WASTE MATERIALS IN THE MANNER SPECIFIED BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER.

SANITARY WASTE: DISPOSE ALL SANITARY WASTE FROM PORTABLE UNITS A MINIMUM OF THREE TIME PER WEEK OR AS REQUIRED BY LOCAL REGULATION.

OFF SITE VEHICLE TRACKING

PROVIDE STABILIZED CONSTRUCTION ENTRANCE TO HELP REDUCE VEHICLE TRACKING OF SEDIMENTS. SWEEP THE PAVED STREET ADJACENT TO THE SITE ENTRANCE DAILY TO REMOVE ANY EXCESS MUD, DIRT OR ROCK TRACKED FROM THE SITE. DUMP TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE SHALL BE COVERED WITH A TARP, REPAIR, OR REPLACE OFF SITE TRACKING STONE AS MUD OR DEBRIS IS ACCUMULATED.

TIMING OF CONTROLS / MEASURES

AS INDICATED IN THE SEQUENCE OF MAJOR ACTIVITIES, THE TEMPORARY EROSION AND SEDIMENT CONTROLS, STABILIZED CONSTRUCTION ENTRANCES AND STAGING AREA SHALL BE CONSTRUCTED PRIOR TO CLEARING OR GRADING OF ANY OTHER PORTIONS OF THE SITE. AREAS WHERE CONSTRUCTION ACTIVITY TEMPORARILY CEASES FOR MORE THAN 1 DAYS SHALL BE STABILIZED WITH A TEMPORARY SEED AND MULCH. ONCE CONSTRUCTION ACTIVITY CEASES PERMANENTLY IN AN AREA, THAT AREA SHALL BE STABILIZED WITH PERMANENT LAWN. AFTER THE SITE IS STABILIZED, ANY ACCUMULATED SEDIMENT AND THE TEMPORARY CONTROLS SHALL BE REMOVED, ANY DISTURBED AREAS NOT STABILIZED PRIOR TO SNOW FALL SHALL RECEIVE DRY MULCH TO PROTECT DURING WINTER MONTHS.

CERTIFICATIONS

PRIOR TO STARTING CONSTRUCTION, THE GENERAL CONTRACTOR, SITE EARTHWORK CONTRACTOR, SITE LANDSCAPING CONTRACTOR AND OTHER SUBCONTRACTORS AS DETERMINED BY THE ARCHITECT SHALL SIGN CERTIFICATION NOTED IN SPECIFICATION 31.2501.

ALL EROSION, SEDIMENT AND POLLUTION CONTROL MEASURES SHALL BE IMPLEMENTED AND MAINTAINED IN ACCORDANCE WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDDEC) AND REQUIREMENTS FOR A STATE POLLUTION DISCHARGE TO GENERAL PERMIT FOR STORM WATER. THE SPDES PERMIT (GF-0-10-0001) IS PURSUANT TO THE NYSDDEC AND FEDERAL ENVIRONMENTAL CONSERVATION LAWS AND HAS PENALTIES AND FINES RELATED TO VIOLATIONS.

MAINTENANCE / INSPECTION PROCEDURES

(INSPECTION ON EROSION CONTROLS SHALL BE PERFORMED BY THE ARCHITECT AND SITE CONTRACTOR WITH DEC CERTIFICATION)

1. INSPECT ALL CONTROL MEASURES AT LEAST ONCE EACH WEEK AND FOLLOWING ANY STORM EVENT OF 0.5 INCHES OR GREATER.
2. MAINTAIN ALL MEASURES IN GOOD WORKING ORDER. IF A REPAIR IS NECESSARY, SITE CONTRACTOR SHALL INITIATE WITHIN 24 HOURS OF REPORT.
3. REMOVE BUILT UP SEDIMENT FROM SILT FENCE WHEN IT HAS REACHED ONE-THIRD THE HEIGHT OF THE FENCE.
4. INSPECT SILT FENCE FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE FENCE POSTS ARE FIRMLY IN THE GROUND.
5. INSPECT DIVERSION DIKE/ AND OR DITCHES AND REPAIR ANY BREACHES PROMPTLY.
6. INSPECT TEMPORARY AND PERMANENT SEEDING AND PLANTING FOR BARE SPOTS, WASHOUT, AND HEALTHY GROWTH.
7. PREPARE A MAINTENANCE INSPECTION REPORT AFTER EACH INSPECTION.
8. THE OWNER'S PERSONNEL SELECTED FOR INSPECTION AND MAINTENANCE RESPONSIBILITIES SHALL RECEIVE TRAINING FROM THE ARCHITECT AND CONTRACTOR. THEY SHALL BE TRAINED IN ALL THE INSPECTION AND MAINTENANCE PRACTICES NECESSARY FOR KEEPING THE EROSION AND SEDIMENT AND WATER QUANTITY AND QUALITY SYSTEMS CONTROLS USED ON-SITE IN GOOD WORKING ORDER, POST CONSTRUCTION.

SPILL PREVENTION

1. THE FOLLOWING GOOD HOUSEKEEPING PRACTICES SHALL BE FOLLOWED ON-SITE DURING THE CONSTRUCTION PROJECT:

- STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB.
- STORE ALL MATERIALS STORED ON-SITE IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.
- KEEP PRODUCTS IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL MANUFACTURER'S LABELS.
- WHENEVER POSSIBLE, USE UP ALL OF A PRODUCT BEFORE DISPOSING OF THE CONTAINER.
- FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL.
- INSPECT DAILY TO ENSURE PROPER USE AND DISPOSAL OF MATERIALS ON-SITE.

2. THESE PRACTICES ARE USED TO REDUCE THE RISKS ASSOCIATED WITH HAZARDOUS MATERIALS:

- KEEP PRODUCTS IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.
- RETAIN ORIGINAL LABELS AND MATERIAL SAFETY DATA. THEY CONTAIN IMPORTANT PRODUCT INFORMATION.
- IF SURPLUS PRODUCT MUST BE DISPOSED OF, FOLLOW MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL.

3. MONITOR ALL ON-SITE VEHICLES FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE. PETROLEUM PRODUCTS SHALL BE STORED IN TIGHTLY SEALED, OSHA APPROVED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCES USED ON-SITE SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S AND ARCHITECT'S RECOMMENDATIONS.

4. APPLY FERTILIZERS USED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER AND ARCHITECT. ONCE APPLIED, FERTILIZER SHALL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORMWATER. STORAGE SHALL BE IN COVERED STORAGE. THE CONTENTS OF ANY PARTIALLY USED BAGS OF FERTILIZER SHALL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.

5. SEAL AND STORE ALL PAINT CONTAINERS TIGHTLY WHEN NOT REQUIRED FOR USE. EXCESS PAINT SHALL NOT BE DISCHARGED TO THE STORM SEWER SYSTEM BUT BE DISPOSED OF ACCORDING TO MANUFACTURER'S INSTRUCTIONS OR STATE AND LOCAL REGULATIONS.

6. CONCRETE AND ASPHALT TRUCKS SHALL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.

SWPPP LEGEND

SYMBOL	DESCRIPTION
	STRAW MAT HILLSIDE / SWALE
	LAWN TYPE (SEE SPEC.)
	EXISTING CONTOUR
	PROPOSED CONTOUR
	SILT FENCE
	OFF SITE TRACKING CONTROL CONSTRUCTION ENTRY/EXIT
	TEMPORARY FABRIC INLET PROTECTION
	TOPSOIL STOCKPILE AREA
	TEMPORARY SEDIMENT FILTER BAG
	CONCRETE WASHOUT FACILITY
	TRIANGLE SILT DIKE
	TSD
	TREE PROTECTION
	EXISTING VEGETATION PROTECTION
	TEMPORARY SEDIMENT TRAP
	TEMPORARY DIVERSION SWALE
	CULVERT PROTECTION
	LIMITS OF TEMPORARY OUTLET SEDIMENT TRAPS
	AREAS OF DEEP-RIPPING AND DECOMPACTION



TRAUTMAN ASSOCIATES
ARCHITECTS / ENGINEERS
37 Franklin Street, Suite 100
Buffalo, New York 14202
P 716 883 4400
F 716 883 4268
TrautmanAssociates.com

Consultants:



appel osborne landscape architecture
122 West Delaware Street, Suite 400
Syracuse, NY 13204 | (315) 476-1022
50 6th Street, Suite 400
Buffalo, NY 14202 | (315) 476-3022

Signature & Seal:



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Client: CANISIUS HIGH SCHOOL

Project: ATHLETIC FIELDS - PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX, 2885 CLINTON STREET, WEST SENeca, NEW YORK 14224

Drawing History: # Date Description

Project Status: PRELIMINARY

Date: 4/28/2021

Project Number: 20020

Sheet Title:

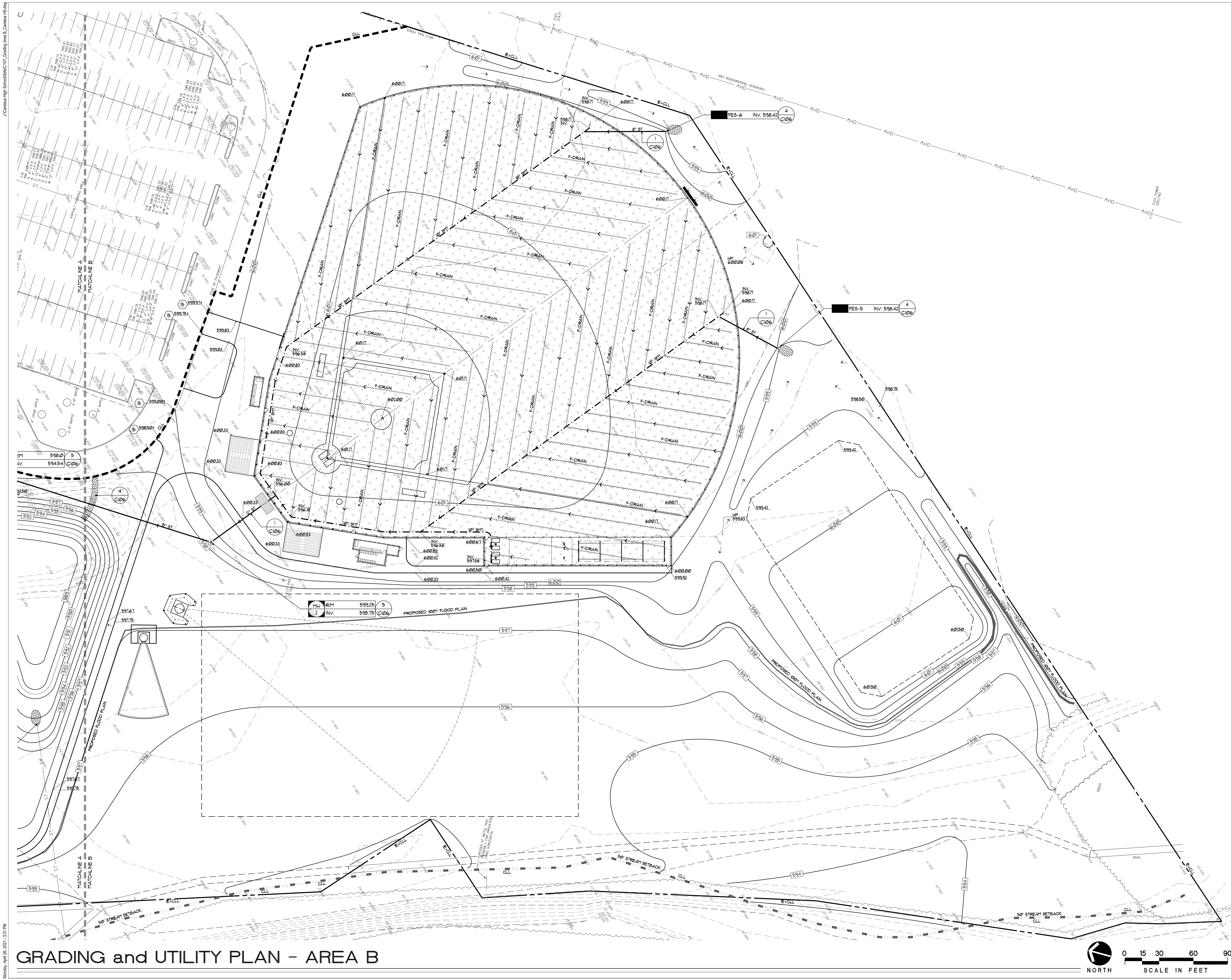
SWPPP DETAILS

Sheet Number: C105



\\canisius-high-school\share\CTD\Grading Area B_Canisius HS.dwg

Monday, April 26, 2021 3:51 PM



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ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 476-1022
30 Elk Street, Suite 400
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Client: CANISIUS HIGH
SCHOOL

Project: ATHLETIC FIELDS -
PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
2885 CLINTON STREET
WEST SENeca, NEW YORK 14224

Drawing History: # Date Description

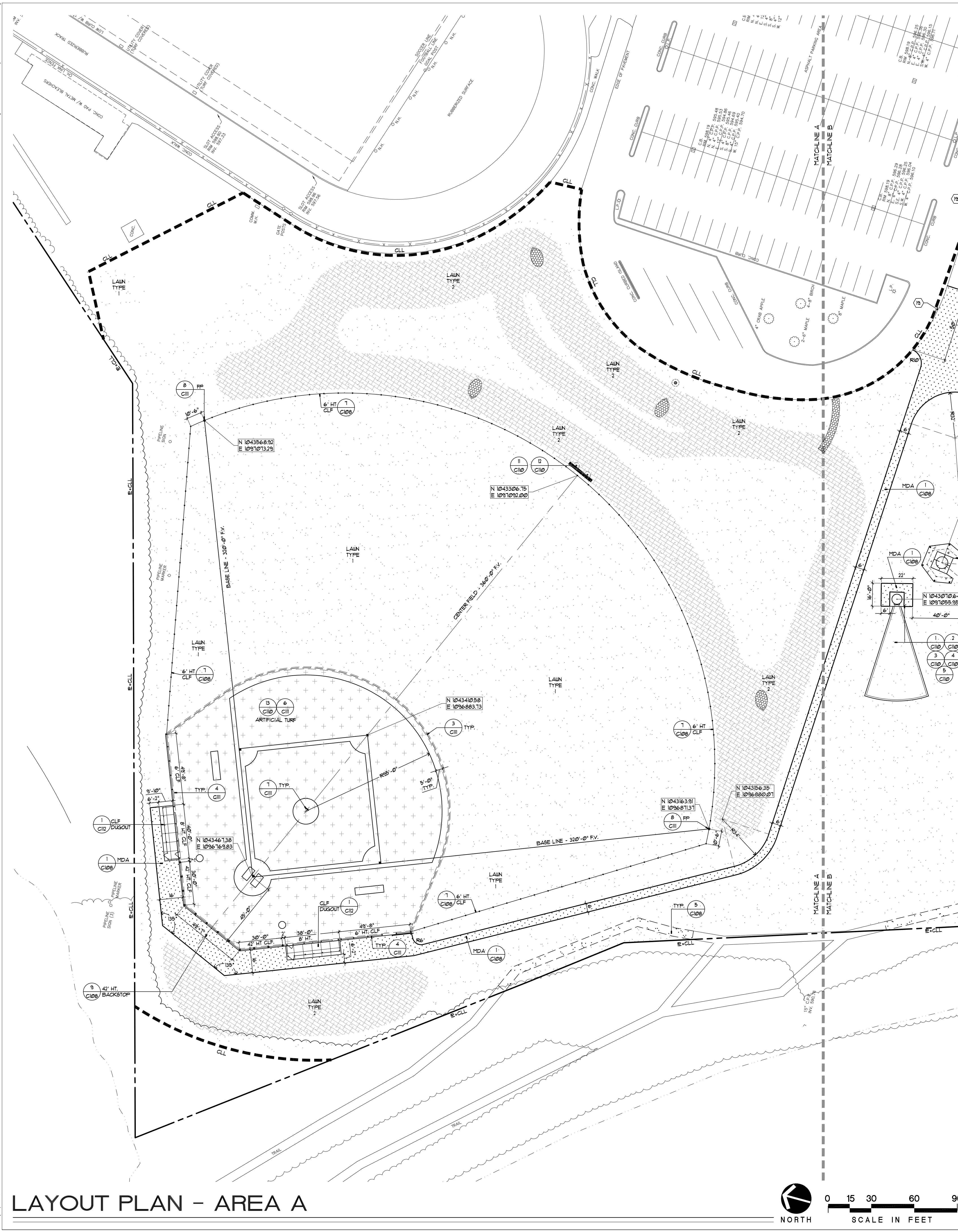
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Project Number: 20020
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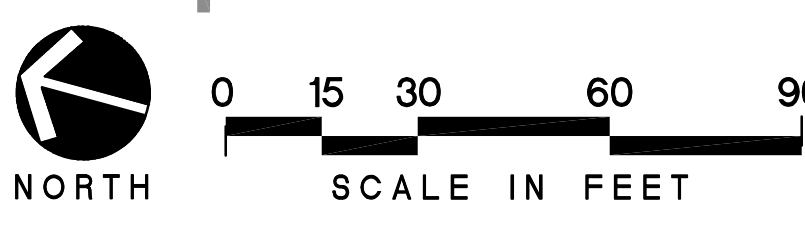
GRADING and
UTILITY PLAN -
AREA B

Sheet Number: C107

20240426-1110 AM
Monday, April 26, 2024 11:10 AM
C:\Users\High School\Desktop\2024 Layout Area A - Canisius HS.dwg
C:\Users\High School\Desktop\2024 Layout Area A - Canisius HS.dwg



LAYOUT PLAN - AREA A



FIELD REGULATIONS

1. To all users or visitors, this sign shall be installed in the following locations:

- 1. To all users or visitors, this sign shall be installed in the following locations:
- 2. To all users or visitors, this sign shall be installed in the following locations:
- 3. To all users or visitors, this sign shall be installed in the following locations:
- 4. To all users or visitors, this sign shall be installed in the following locations:
- 5. To all users or visitors, this sign shall be installed in the following locations:
- 6. To all users or visitors, this sign shall be installed in the following locations:
- 7. To all users or visitors, this sign shall be installed in the following locations:
- 8. To all users or visitors, this sign shall be installed in the following locations:
- 9. To all users or visitors, this sign shall be installed in the following locations:
- 10. To all users or visitors, this sign shall be installed in the following locations:

11/2" HT. LETTERING, COLOR: YELLOW
FONT: TIMES NEW ROMAN
2-1/2" HT. LETTERING, COLOR: YELLOW
FONT: ARIAL BOLD, ALL CAPITALS
1/8" THK. LINE, COLOR: YELLOW
TYPICAL
1" HT. LETTERING, COLOR: YELLOW
FONT: TIMES NEW ROMAN ITALIC
1/2" BORDERS, COLOR: WHITE
1/4" THK. LINE, COLOR: YELLOW
BACKGROUND COLOR: BLUE
1/8" THK. LINE, COLOR: YELLOW
1-1/2" HT. LETTERING, COLOR: YELLOW
FONT: TIMES NEW ROMAN
ANCHOR TO CHAIN LINK FENCE
ATTACH SECURELY WITH (6" x 1/4") GALVANIZED HEAD BOLTS
W/ WASHERS AND NUTS, PEEN OVER TO PREVENT REMOVAL OF NUT

NOTE: PROVIDE FULL SIZE SHOP DRAWINGS FOR APPROVAL. INSTALL SIGNS AS SHOWN ON PLANS. INSTALL ON FENCE AND ANCHOR SECURELY WITH VANDAL RESISTANT HARDWARE. SIGNS SHALL BE ALUMINUM SHEETS .020" (APPROX. 3/32") THICK WITH TWO COATS OF DURABLE PINK SPRAY BLENDED PAINT. LETTERS AND LINES SHALL BE ENGINEERING GRADE (EG) REFLECTIVE.

FIELD REGULATION SIGN
SECTION - NOT TO SCALE
3210-216
© APPEL OSBORNE LANDSCAPE ARCHITECTURE

WIDTH VARIES - SEE PLANS
FINISH GRADE OF ADJACENT MATERIAL
IMPORTED GRANULAR BASE COURSE COMPACTED TO 95% DENSITY
SOIL STABILIZATION FABRIC 95% COMPACTED SUBGRADE

GRAVEL PAVEMENT
SECTION - NOT TO SCALE
3210-209
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SECTION

5/8" DIA. TRUSS ROD WITH TURNBUCKLE
2" OD. GALV. EXTENSION ARMS, 2" MESH FABRIC 3 GAUGE, HOG TIES 2" O.C. AROUND PERIMETER
6" x 1/2" OD. VERTICAL POSTS, 2" MESH 1/2" GAUGE FABRIC, HOG TIES 2" O.C. AT POSTS AND HORIZONTAL RAILS
SEE BACKSTOP EDGE CONDITION DETAIL
FINISH GRADE
SEE SOFTBALL/BASEBALL BACKSTOP FOOTING DETAIL

ELEVATION

VARIES
EG PANELS REFER TO DGS.
30'-0" O.C.
2" OD. HORIZONTAL RAIL
6" x 1/2" OD. VERTICAL POST
2" MESH 1/2" GAUGE FABRIC-TYP.
2" MESH 1/2" GAUGE FABRIC 8' HT X 40' L BEHIND HOME PLATE
2" OD. BOTTOM RAIL
FINISH GRADE

NOTES: 1. CHAIN LINK MESH SHALL HAVE KNOCKLED SELVAGES TOP AND BOTTOM. 2. BOTTOM OF FABRIC SHALL BE BURIED 4" BELOW FINISH GRADE.

BASEBALL BACKSTOP WITH CANOPY - 42' HT.
SECTION - NOT TO SCALE
215-0044
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CONCRETE PAD - HEAVY DUTY = HDC
SECTION - NOT TO SCALE
3210-203
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VINYL CHAIN LINK FENCE GATE - SINGLE WIDTH
SECTION - NOT TO SCALE
215-003
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GATE POST SCHEDULE

SINGLE GATE WIDTH	POST O.D.
4'-0"	3"

CONCRETE WALK - STANDARD
SECTION - NOT TO SCALE
3210-202
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EXPANSION JOINT (EJ) 30' O.C. MAX. PREPREGGED JOINT FILLER WITH SEALANT, FLUSH WITH TOP FINISH GRADE
No. 4 SLIP DOVELS 1'-6" O.C. BREAK FRESH AT E.J.
4000 PSI CONCRETE 6" THICK
TOOL JOINT 9'-0" O.C. MAX. SAUCUT 2" DEEP NEXT DAY. MESH CONTINUES THROUGH
WALK AND ADJACENT LAWN OR PLANT BED ON UPHILL SIDE. WALK 1" DEEPRESSED ON DOWNHILL SIDE.
6"x6"x12" WELDED WIRE MESH
95% COMPACTED IMPORTED GRANULAR BASE COURSE MATERIAL ON 95% COMPACTED SUBGRADE OR UNDISTURBED SUBGRADE

EXPANSION JOINT (EJ) 30' O.C. MAX. PREPREGGED JOINT FILLER WITH SEALANT, FLUSH WITH TOP FINISH GRADE
No. 4 SLIP DOVELS 1'-6" O.C. BREAK FRESH AT E.J.
4000 PSI CONCRETE 4" THICK
TOOL JOINT 9'-0" O.C. MAX. SAUCUT 1/2" DEEP NEXT DAY. MESH CONTINUES THROUGH
WALK AND ADJACENT LAWN OR PLANT BED ON UPHILL SIDE. WALK 1" DEEPRESSED ON DOWNHILL SIDE.
6"x6"x12" WELDED WIRE MESH
95% COMPACTED IMPORTED GRANULAR BASE COURSE MATERIAL ON 95% COMPACTED SUBGRADE OR UNDISTURBED SUBGRADE

CONCRETE WALK AND FINISHED PAD
SECTION - NOT TO SCALE
3210-201
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2" WIDE SMOOTH TOOLED FINISH BOTH SIDES OF JOINT.
JOINT (JT), TYP.
DIRECTION OF FINISH STROKES PARALLEL OR PERPENDICULAR TO JOINT SCORING PATTERN SEE DGS FOR JOINT SCORING PATTERN.

EXISTING PAVEMENT
PROPOSED PAVEMENT
MILL INTO EXISTING PAVEMENT MIN. 1-1/2" DEPTH. CLEAN OFF AND TACK COAT. #
FINISH GRADE
WEARING COURSE 3-1/2" ASPHALT
BINDER COURSE 4" ROLLED OR NEAT SAUCUT EDGE CONFORMING TO SHAPES AND DIMENSIONS AS SHOWN ON DGS.
TOPSOIL FINISH GRADE
FLUSH WITH TOP OF BINDER COURSE ON DOWNHILL SIDE AND FLUSH WITH WEARING COURSE ON UPHILL SIDE
IMPORTED GRANULAR BASE COURSE COMPACTED TO 95% DENSITY ON SOIL STABILIZATION FABRIC INSTALLED OVER 95% COMPACTED SUBGRADE
SOIL STABILIZATION FABRIC

* OVERLAPPING OF JOINTS BETWEEN ASPHALT COURSES IS REQUIRED.

MEDIUM DUTY ASPHALT PAVEMENT = MDA
SECTION - NOT TO SCALE
3210-0010
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TRAUTMAN ASSOCIATES
ARCHITECTS / ENGINEERS
37 Franklin Street, Suite 100
Buffalo, New York 14202
P 716 883 4400
F 716 883 4268
TrautmanAssociates.com

Consultants:

appel osborne landscape architecture
102 West Division Street, Suite 100
Syracuse, NY 13202 | (315) 475-0322
30 Elk Street, Suite 400
Buffalo, NY 14210 | (315) 476-1022

Signature & Seal:

Robert J. Stransky
REGISTERED LANDSCAPE ARCHITECT
STATE OF NEW YORK
2014

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Client: CANISIUS HIGH SCHOOL
Project: ATHLETIC FIELDS - PHASE 3
Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
2885 CLINTON STREET
WEST SENeca, NEW YORK 14224

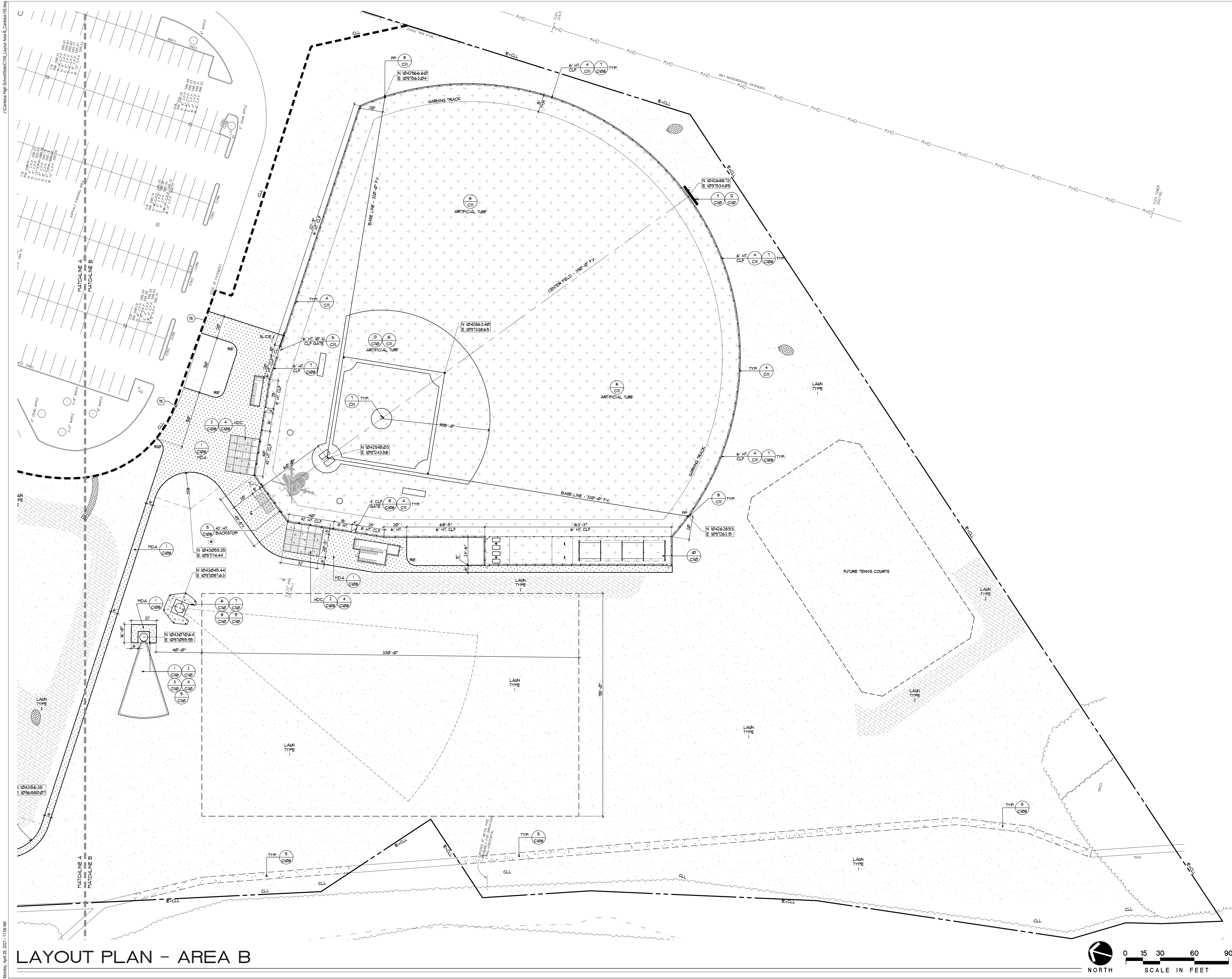
Drawing History: # Date Description

Project Status: PRELIMINARY

Date: 4/28/2021
Project Number: 20020
Sheet Title: LAYOUT PLAN - AREA A
Sheet Number: C108

\\canisius-high-school\share\CT01_Layplan Area B_Canisius HS.dwg

Monday, April 26, 2021 - 11:59 AM



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ASSOCIATES

ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 475-1022

30 Elk Street, Suite 400
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SCHOOL

Project: ATHLETIC FIELDS -
PHASE 3

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WEST SENECA, NEW YORK 14224

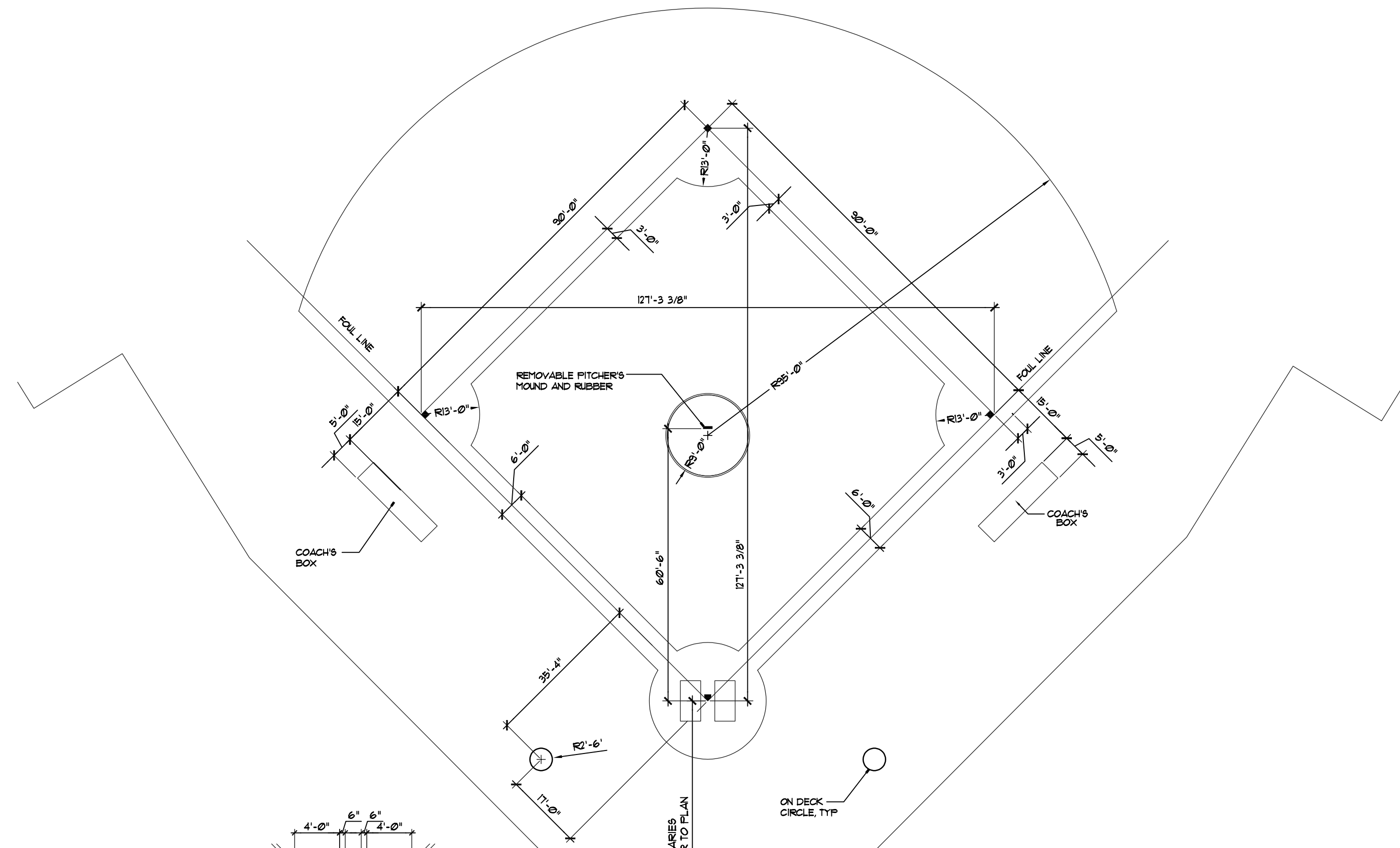
Drawing History: # Date Description

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Date: 4/28/2021
Project Number: 20020
Sheet Title:

LAYOUT PLAN -
AREA B

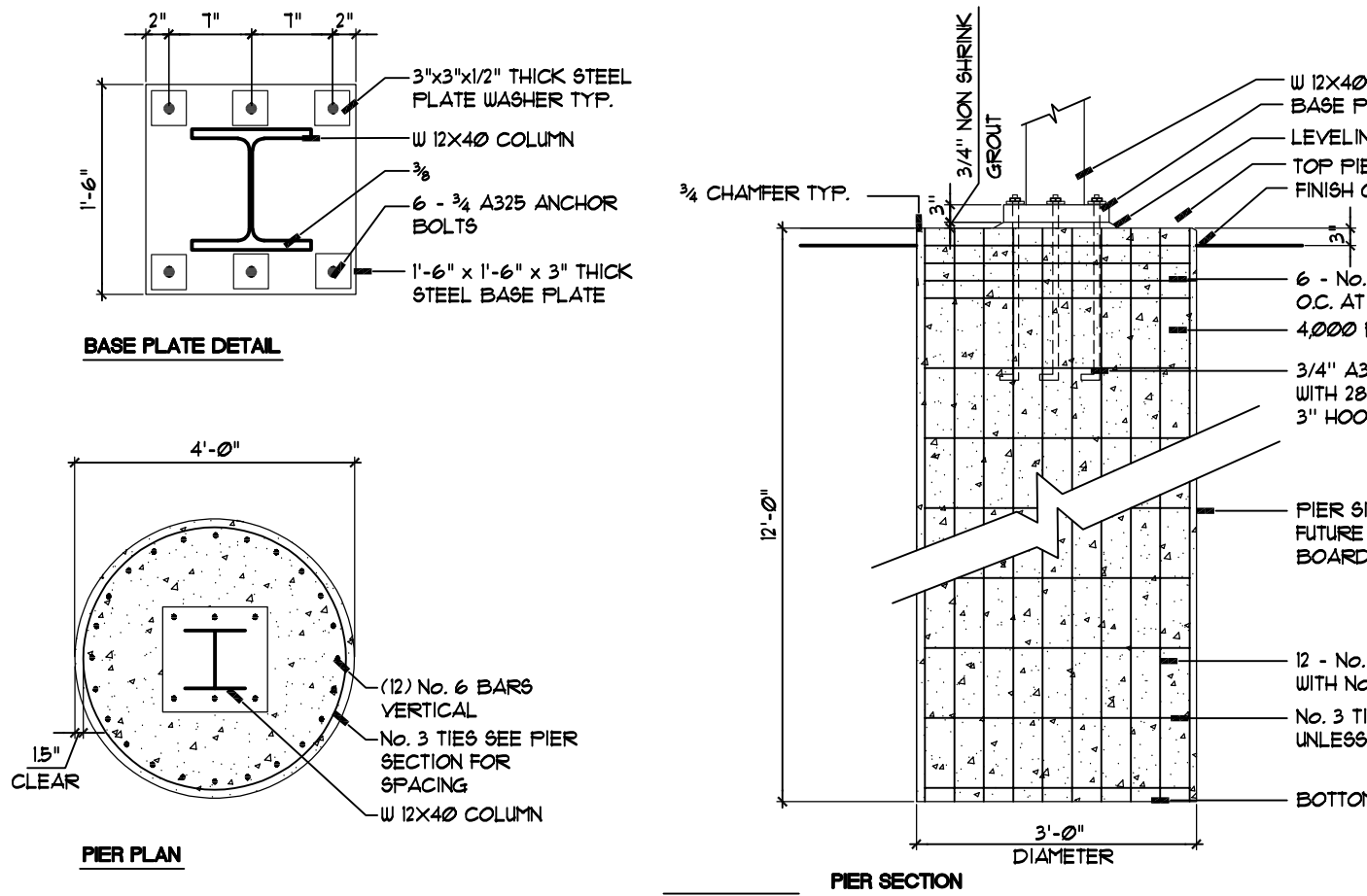
Sheet Number: C109



HOME PLATE MARKINGS

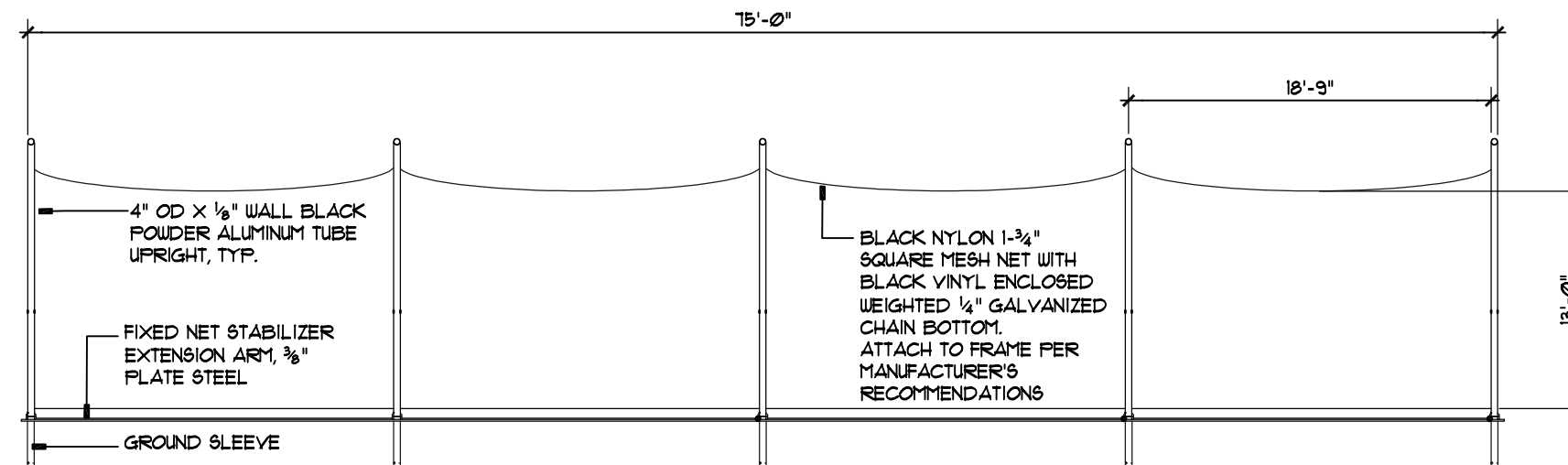
BASEBALL INFIELD PLAN

NOTE: 1. VERIFY LAYOUT AND DIMENSIONS WITH ATHLETIC DIRECTOR.
2. BASES, PITCHER'S MOUND AND HOME PLATE FURNISHED AND INSTALLED BY CONTRACTOR.
3. DISTANCE FROM FRONT OF PITCHER'S RUBBER TO REAR CORNER OF HOME PLATE IS 60'-6".
4. ALL FIELD MARKINGS TO BE COMPLIANT WITH THE MOST RECENT NFHS RULES AND GUIDELINES, AND APPROVED BY OWNER.

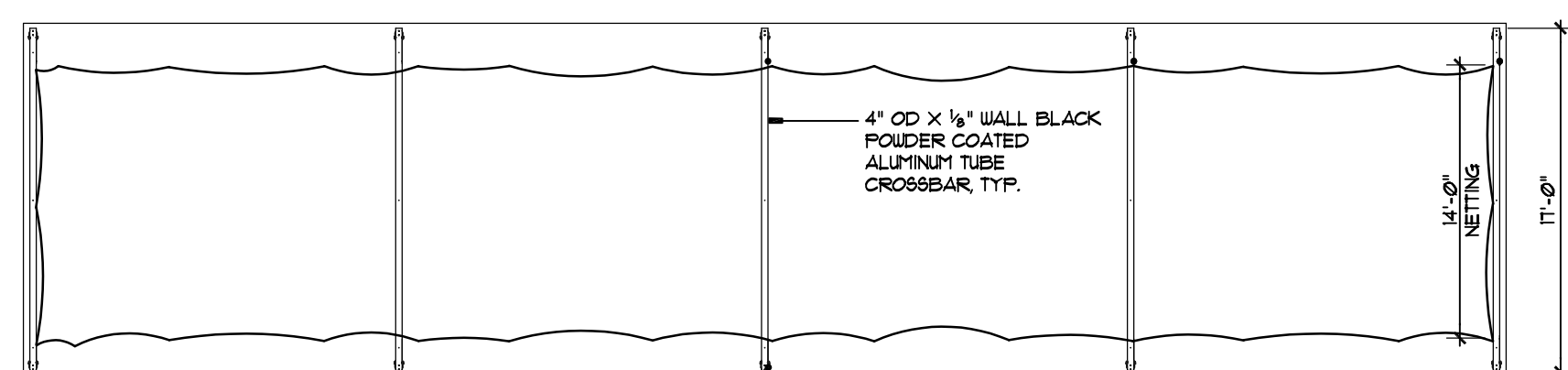


NOTES:
1) 2018 NEW YORK STATE BUILDING CODE
2) 15 MPH WIND SPEED, EXP. C
3) (1) POLES, (2) FOOTINGS
4) CONTRACTORS N.E. & P.E. TO PROVIDE STAMPED DRAWINGS AND CALC'S FOR REVIEW

SCOREBOARD FOOTINGS - BASEBALL

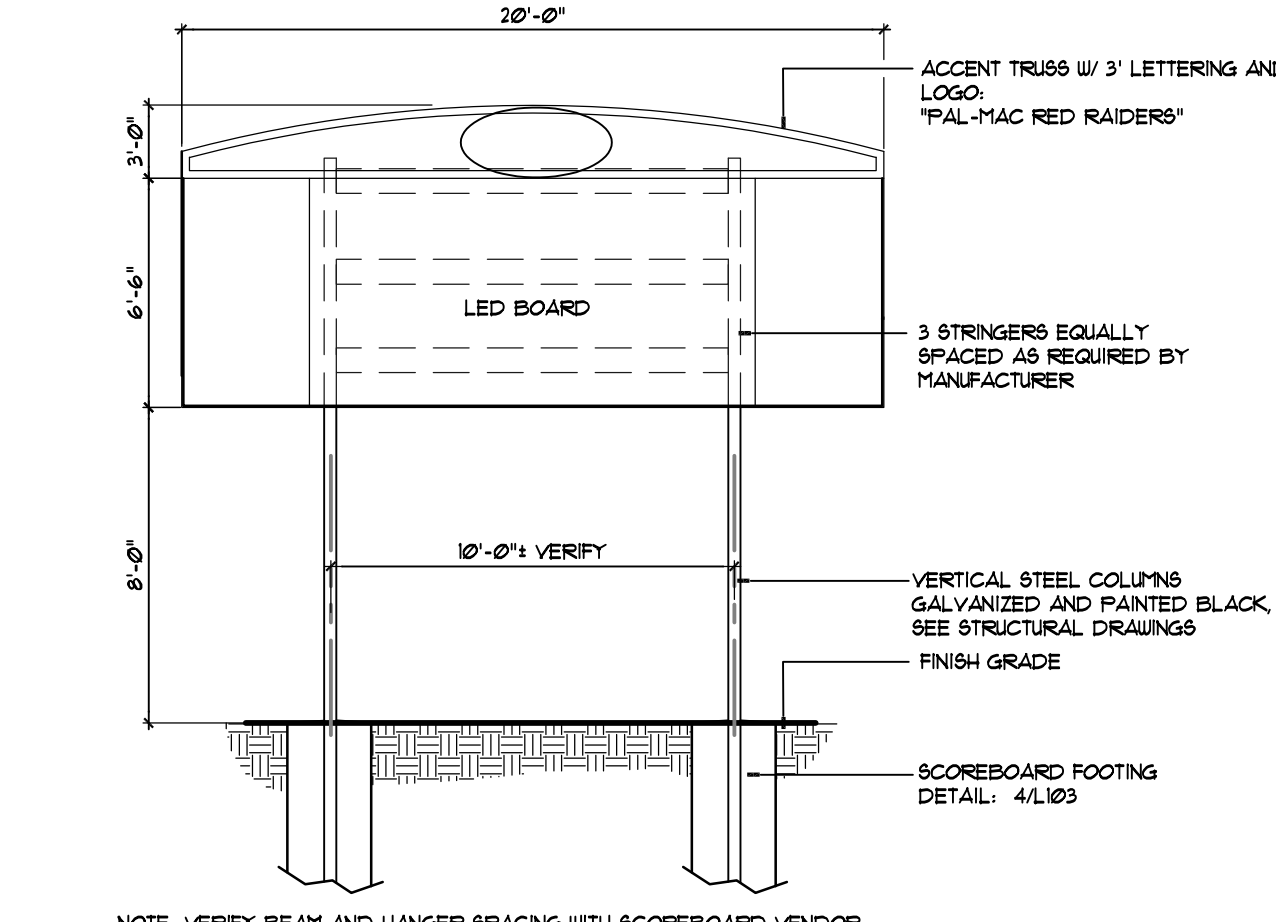


SIDE ELEVATION

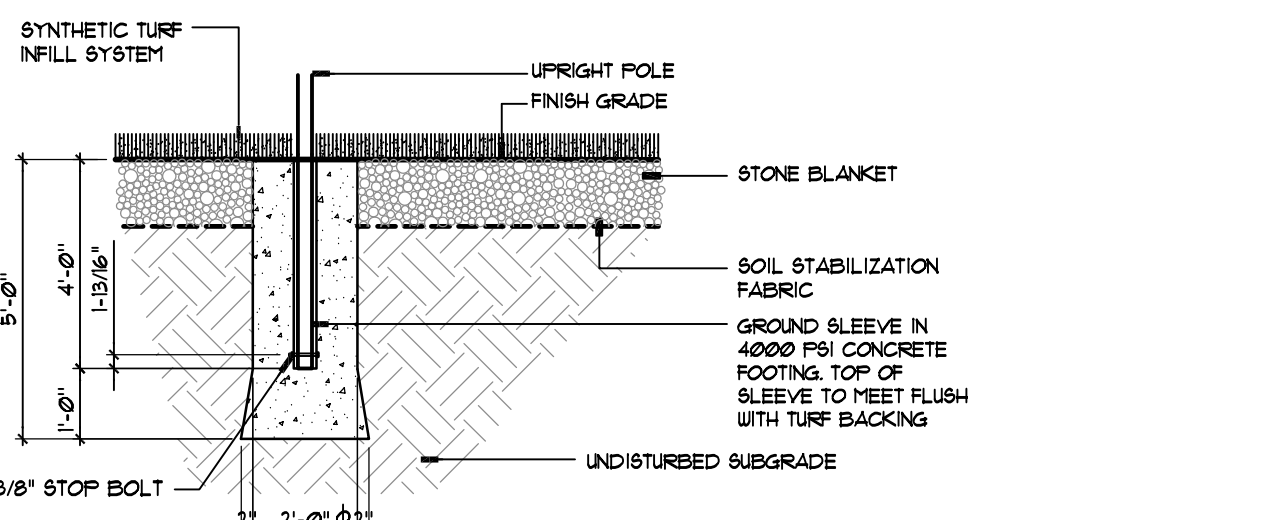


PLAN VIEW

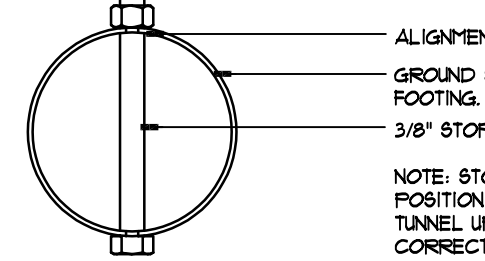
BASEBALL BATTING TUNNEL



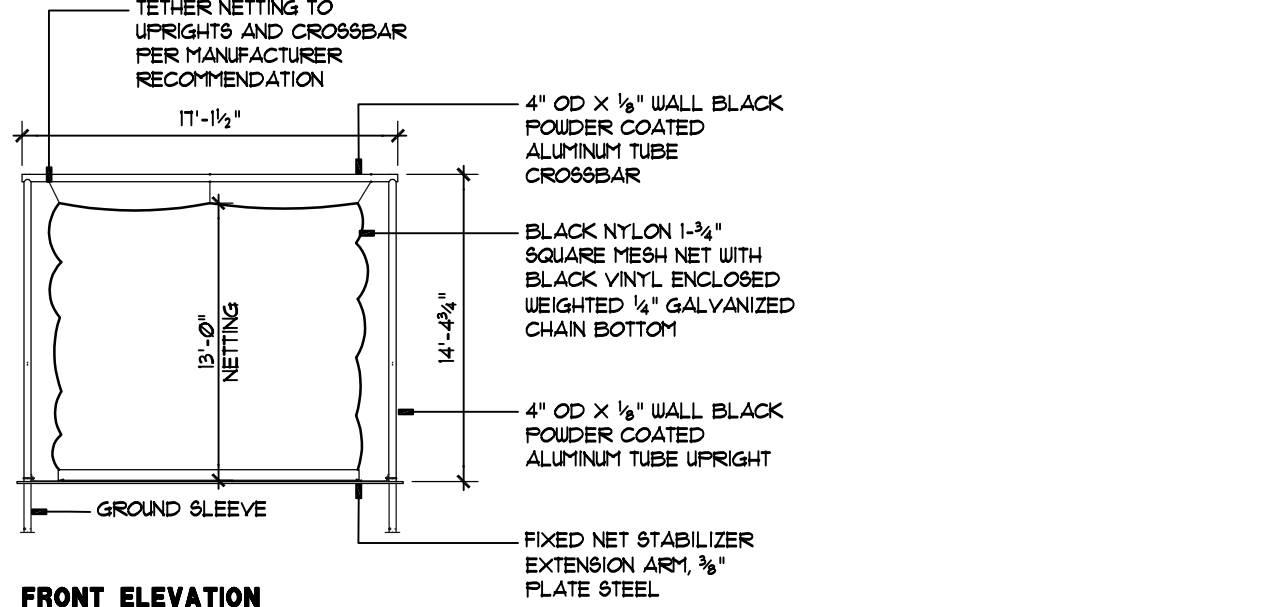
BASEBALL SCOREBOARD



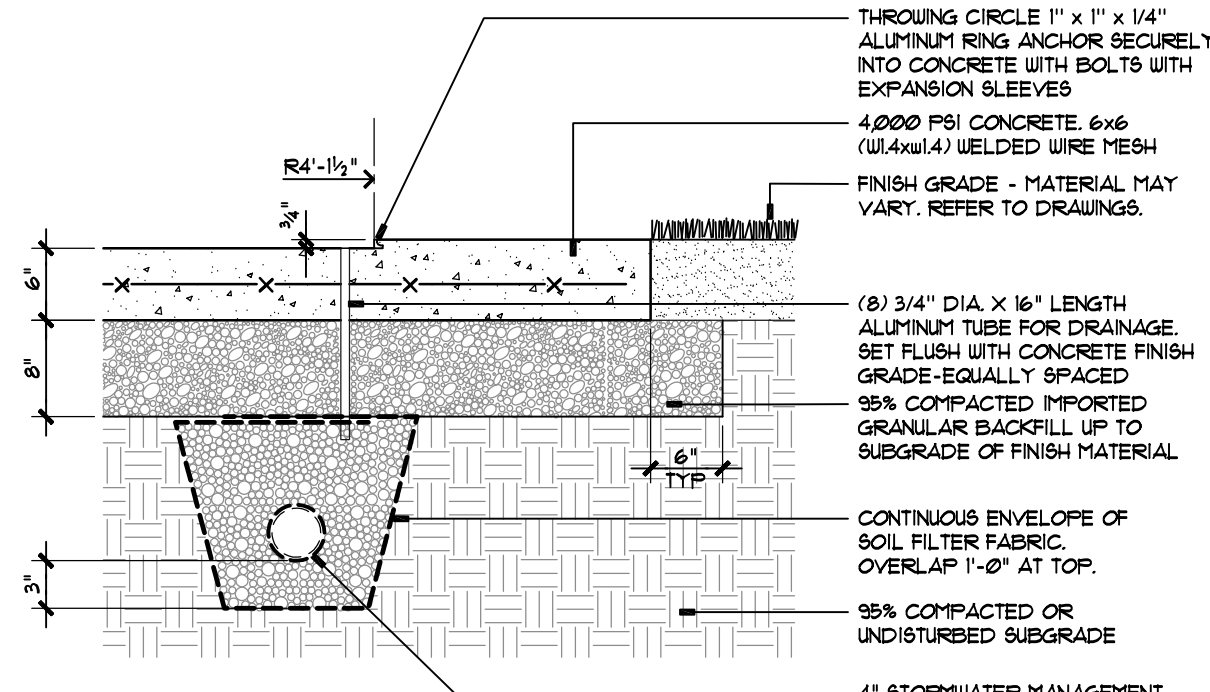
GROUND SLEEVE FOOTING - SECTION



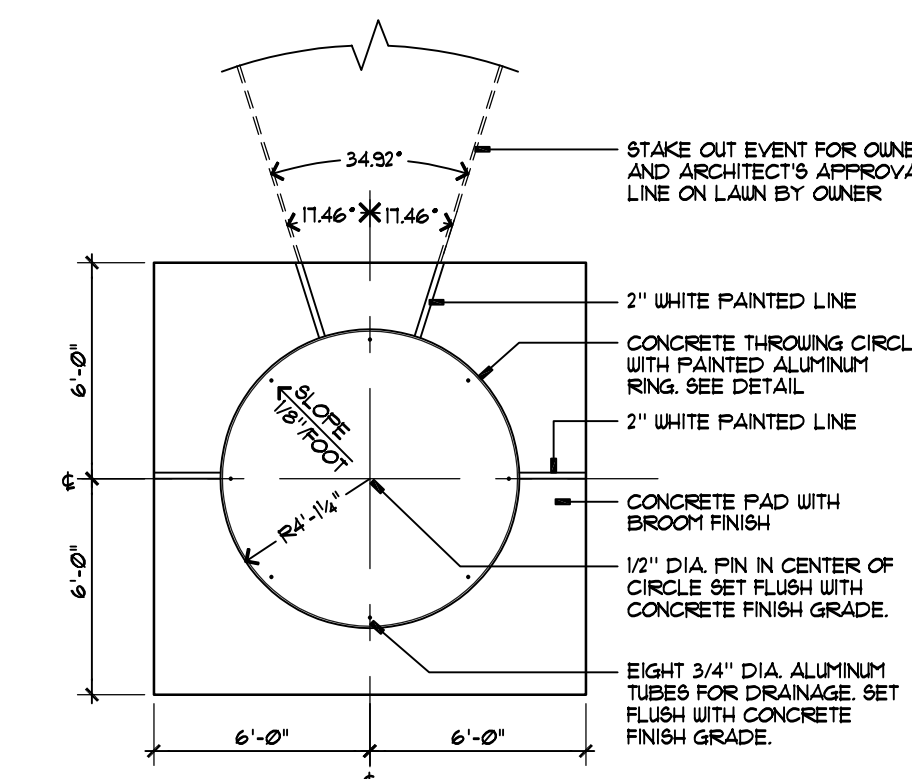
GROUND SLEEVE FOOTING - PLAN



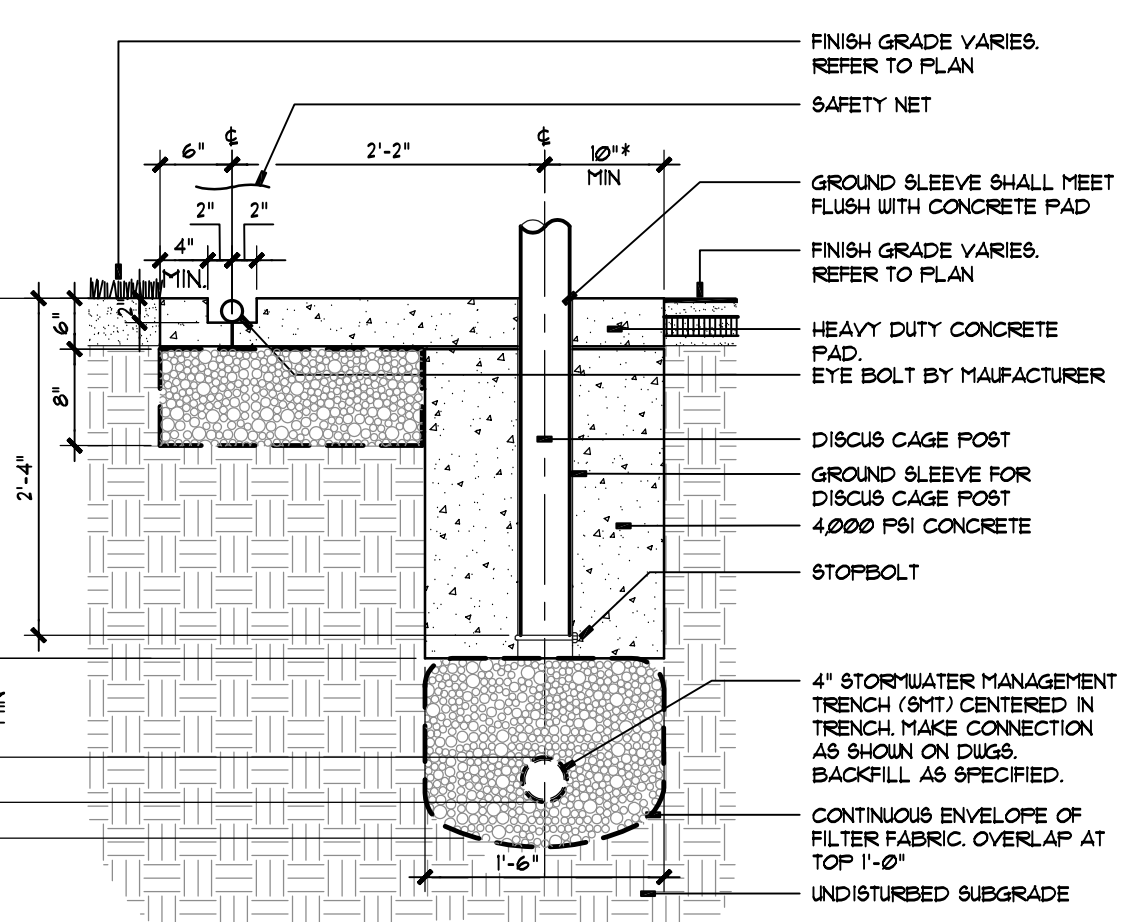
FRONT ELEVATION



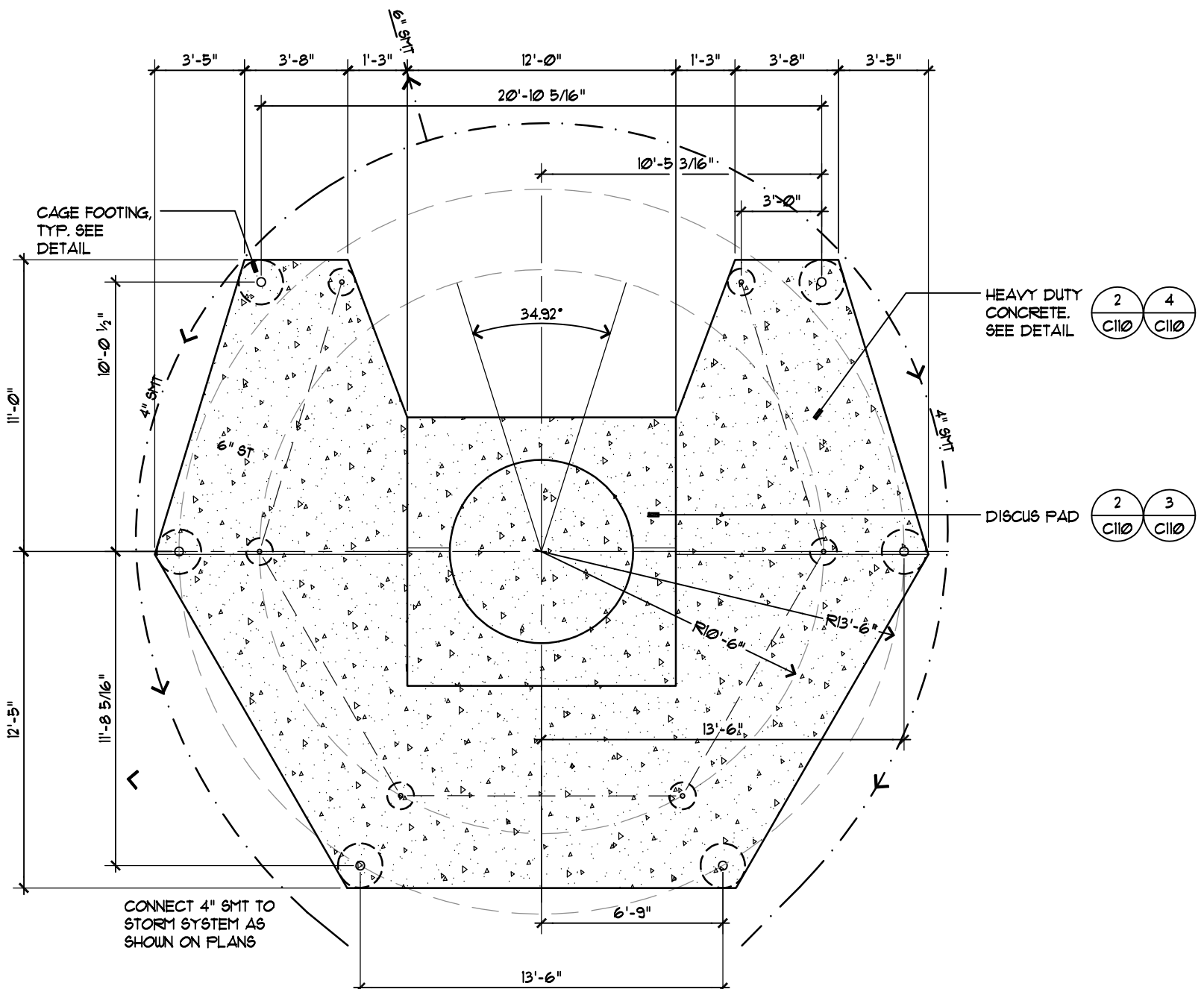
DISCUS CIRCLE SECTION



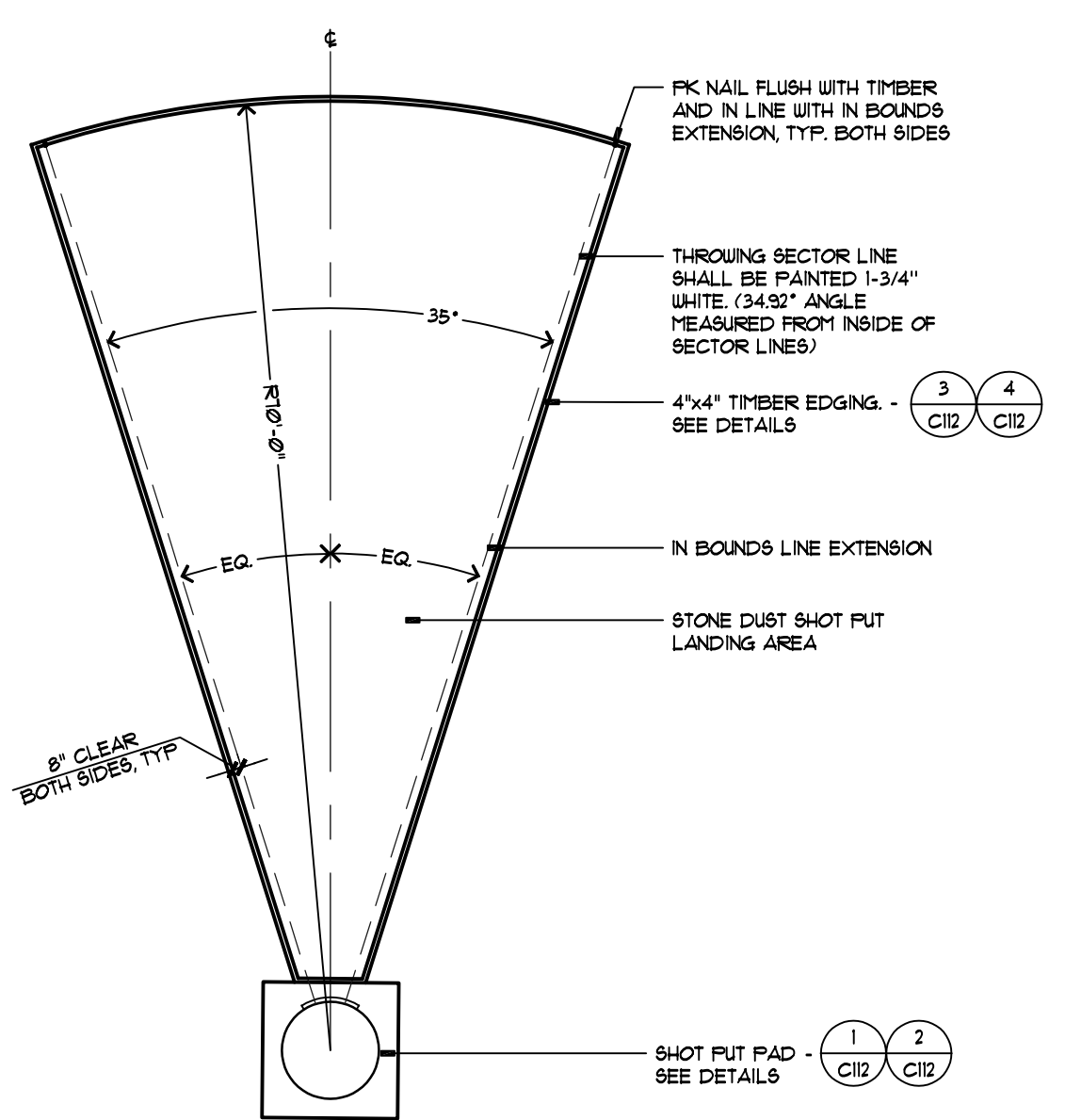
DISCUS CIRCLE PLAN



DISCUS CAGE FOOTING

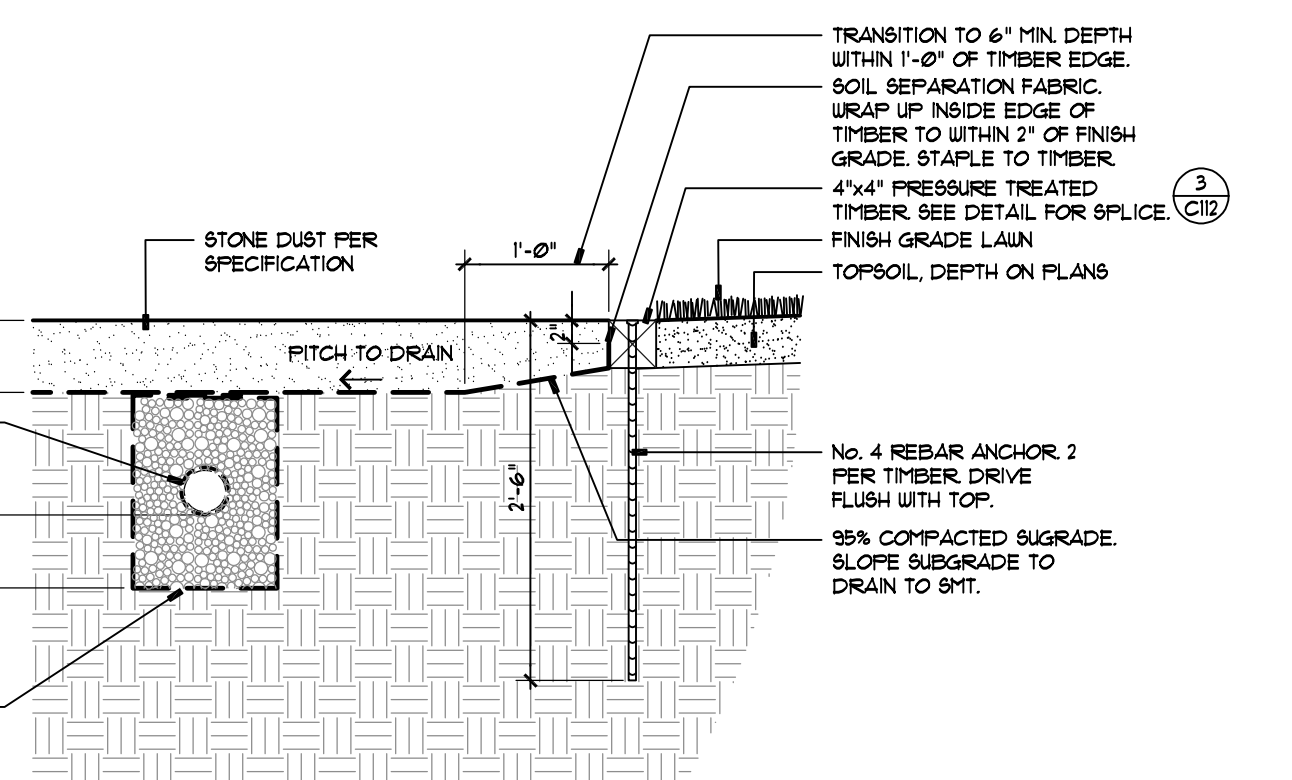


DISCUS CAGE LAYOUT

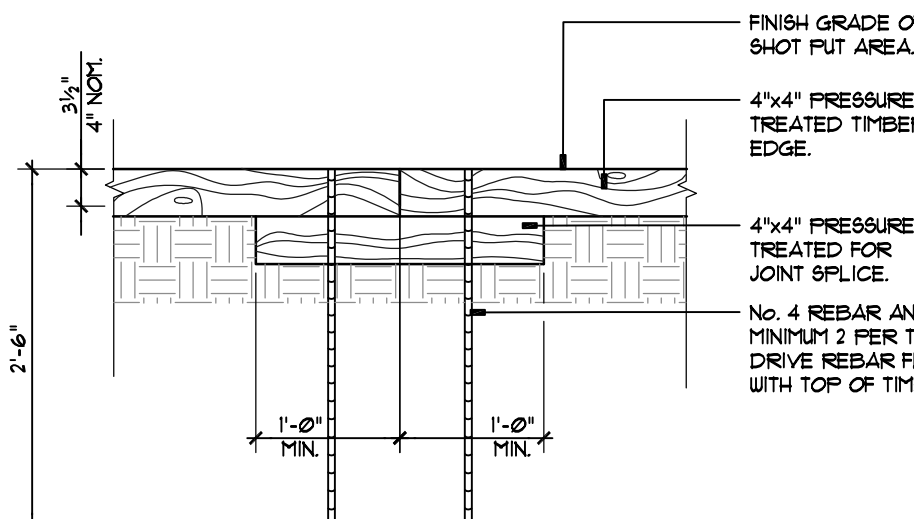


SHOT PUT LANDING AREA PLAN

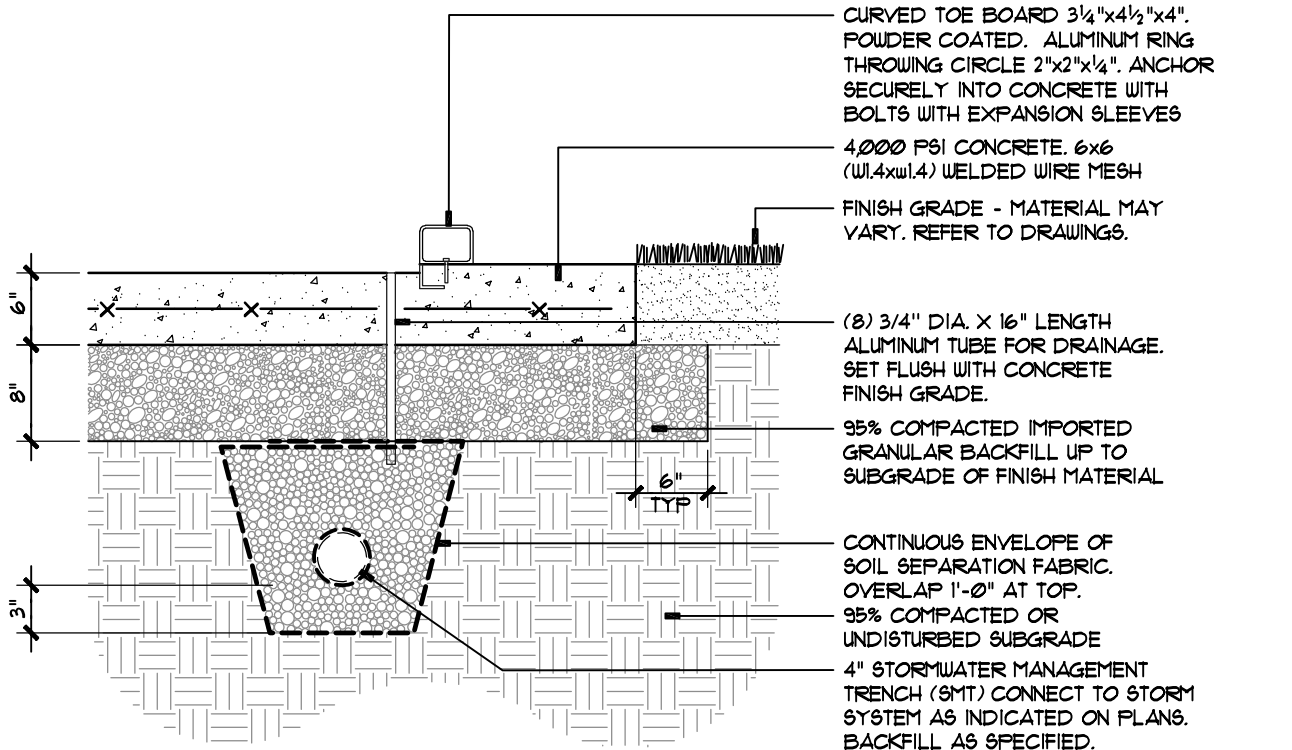
NOTE: PROVIDE TEN (10) PK NAILS TO BE INSTALLED FLUSH (5 PER EACH SIDE) ALONG TIMBER EDGING AS DIRECTED IN THE FIELD BY THE LANDSCAPE ARCHITECT AND/OR ATHLETIC DIRECTOR.



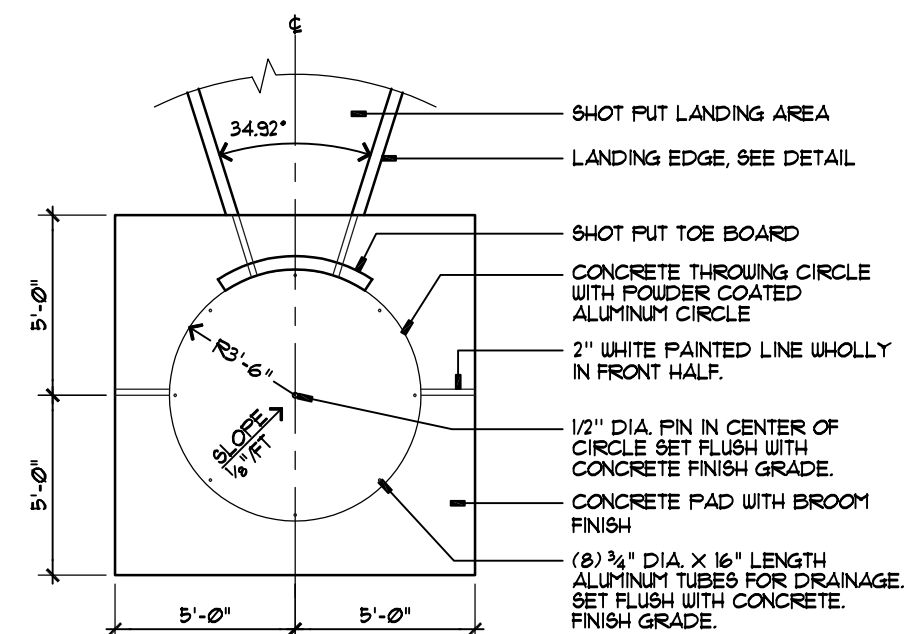
SHOT PUT LANDING AREA SECTION



SHOT PUT LANDING AREA EDGE SPLICE



SHOT PUT CIRCLE SECTION



SHOT PUT CIRCLE PLAN

Consultants:

Signature & Seal:



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Project: ATHLETIC FIELDS - PHASE 3

Project Address: ROBERT J. STRANSKY MEMORIAL COMPLEX
2885 CLINTON STREET
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Drawing History: # Date Description

Project Status: PRELIMINARY

Date: 4/28/2021
Project Number: 20020
Sheet Title:

DETAILS

Sheet Number: C110

GATE - PLAN VIEW

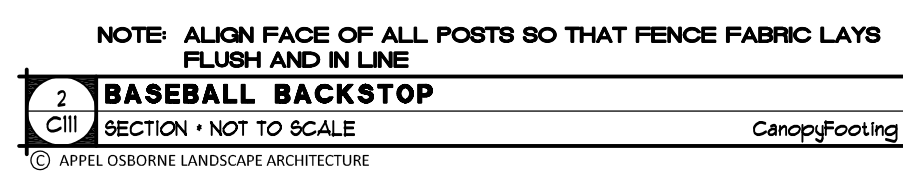
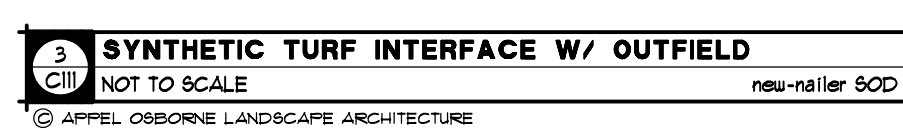
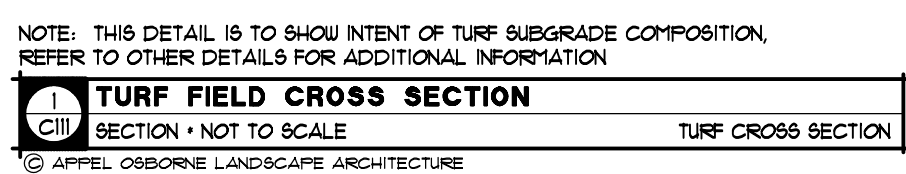
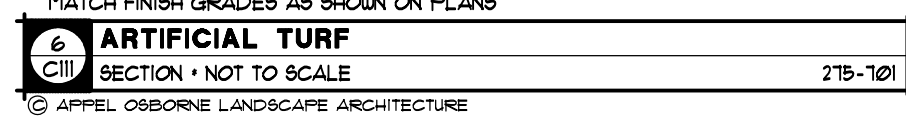
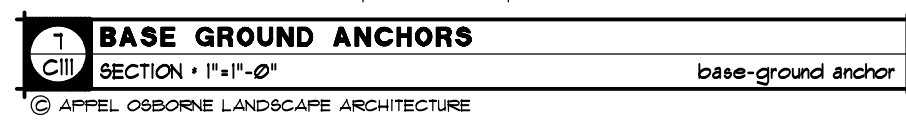
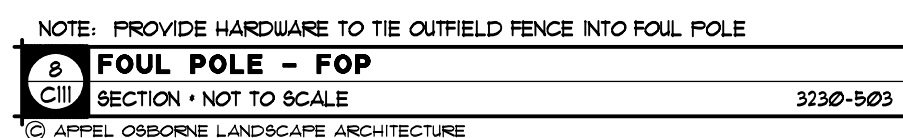
C = OVERALL GATE LENGTH
 A = REFER TO PLANS
 D = COUNTER BALANCE LENGTH

GATE ELEVATION

CHAIN LINK CANTILEVERED SLIDE GATE

NOT TO SCALE

219-019



Peter S. Osborne

The seal is circular with a double-lined border. The outer ring contains the text "REGISTERED LANDSCAPE ARCHITECT" at the top and "STATE OF NEW YORK" at the bottom, separated by two stars. The inner circle features a central crest with an eagle perched on a shield, flanked by two figures. Below the crest is the number "001184". The name "PETER STEVEN OSBORNE" is written in a smaller circle above the crest.

Sheet Number:



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ASSOCIATES

ARCHITECTS / ENGINEERS

37 Franklin Street, Suite 100
Buffalo, New York 14202

P 716 883 4400
F 716 883 4268

TrautmanAssociates.com

Consultants:



102 West Division Street, Suite 100
Syracuse, NY 13204 | (315) 476-3232

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Project Status: PRELIMINARY

Date: 4/28/2021

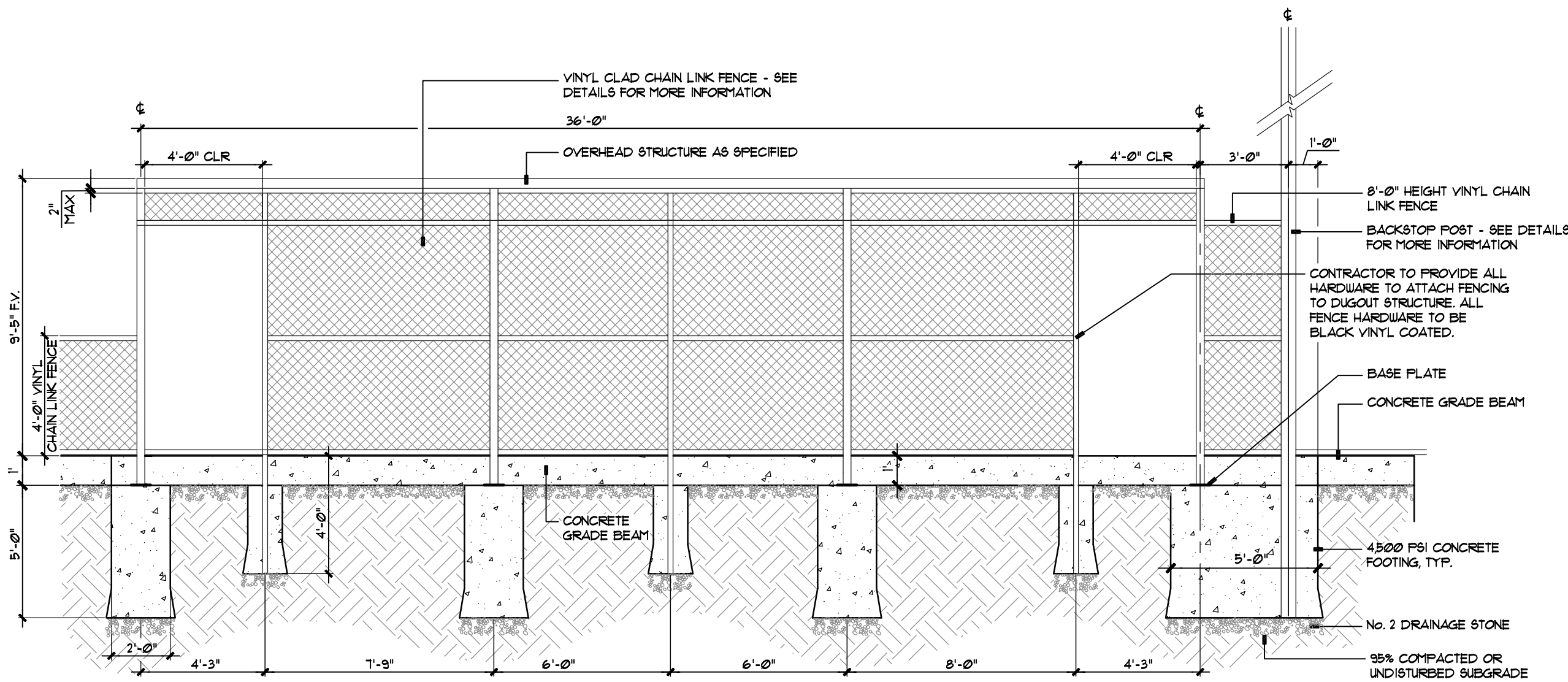
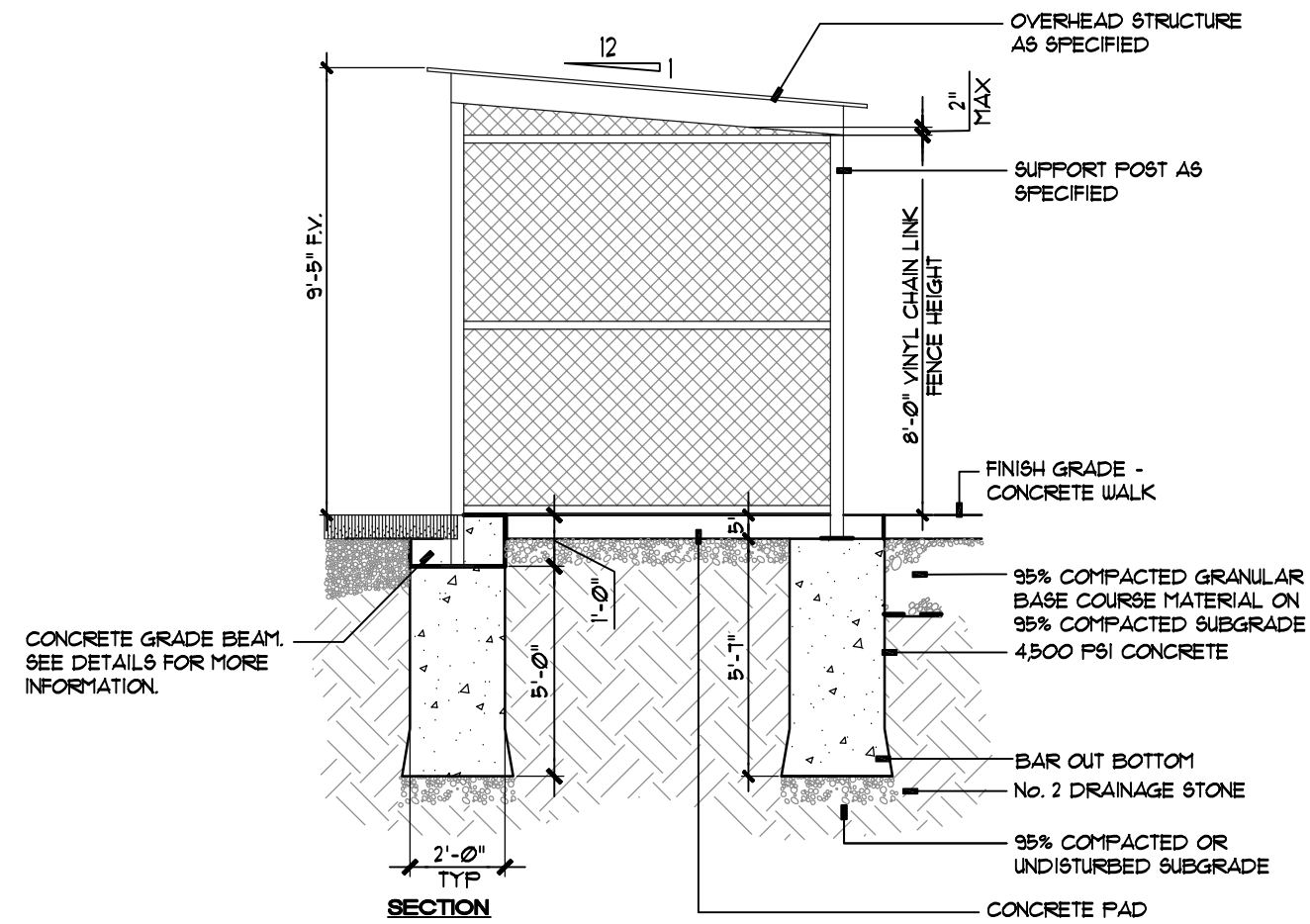
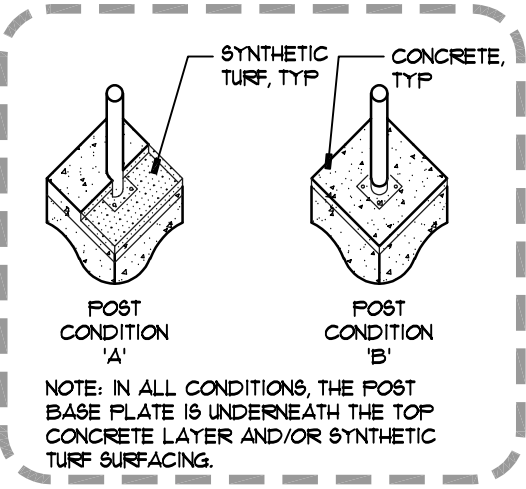
Project Number: 20020

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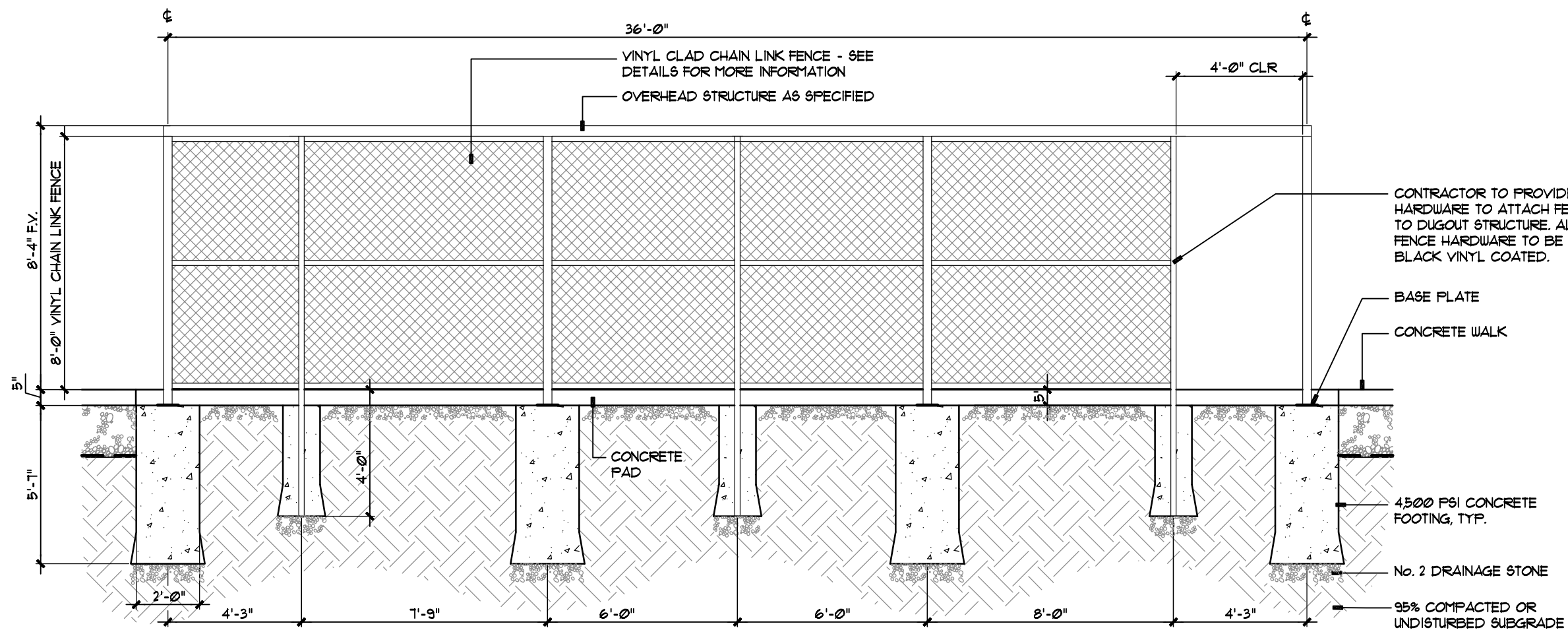
DETAILS

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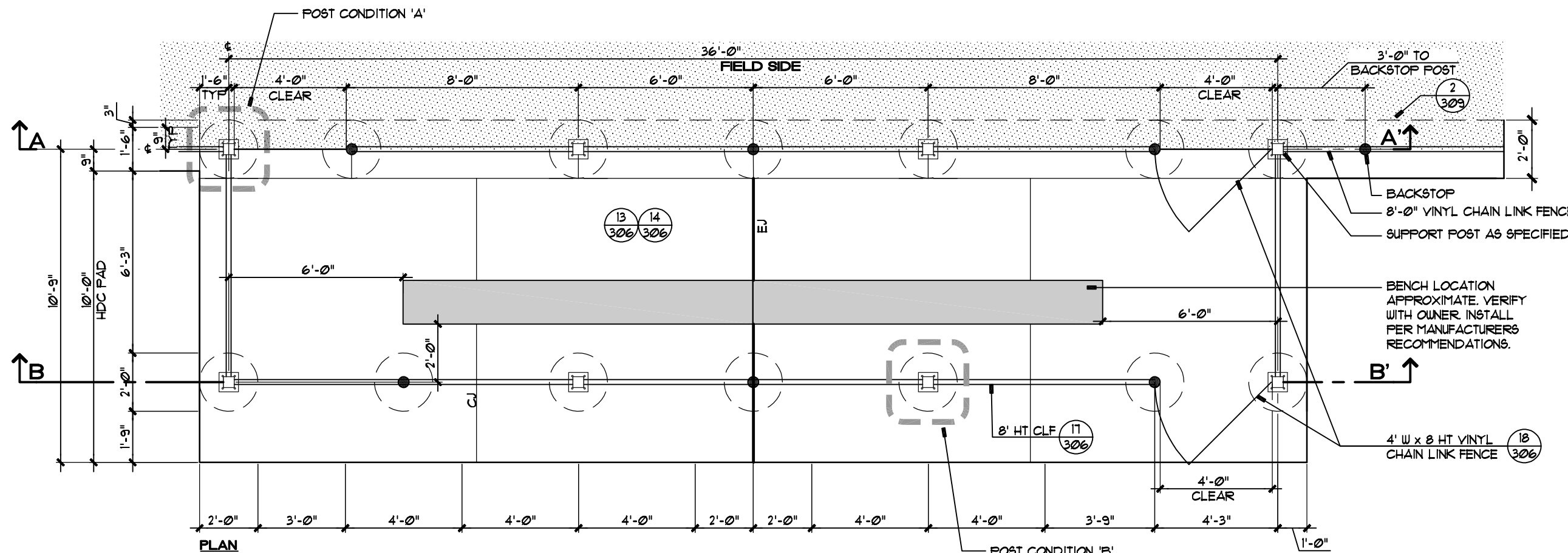
C111



ELEVATION A-A'



ELEVATION B-B'



1" OR AS SPECIFIED BY CONTRACTOR'S NY'S LICENSED ENGINEER

NOTE: ALIGN FRONT OF ALL POSTS SO THAT FENCE FABRIC LAYS FLUSH AND IN LINE.

DUGOUTS AT TURF FIELD

NOT TO SCALE

© APPEL OSBORNE LANDSCAPE ARCHITECTURE

LinkUp Dugouts-Turf