

SURVEY PROVIDED BY: Plat of Survey and Topography Provided By Vanderstappen Land Surveying, Inc. For Benet Academy High School on Job Number 230097.

PROJECT BENCHMARKS

PROJECT BENCHMARK National Geodetic Control Station "LISLE-08" Elev: 739.68 NAVD88 <u>SITE BENCHMARK</u> Fire Hydrant Bury Bolt Elev: 733.52 NAVD88 Fire Hydrant Bury Bolt Elev: 737.96 NAVD88 Fire Hydrant Bury Bolt Elev: 732.69 NAVD88

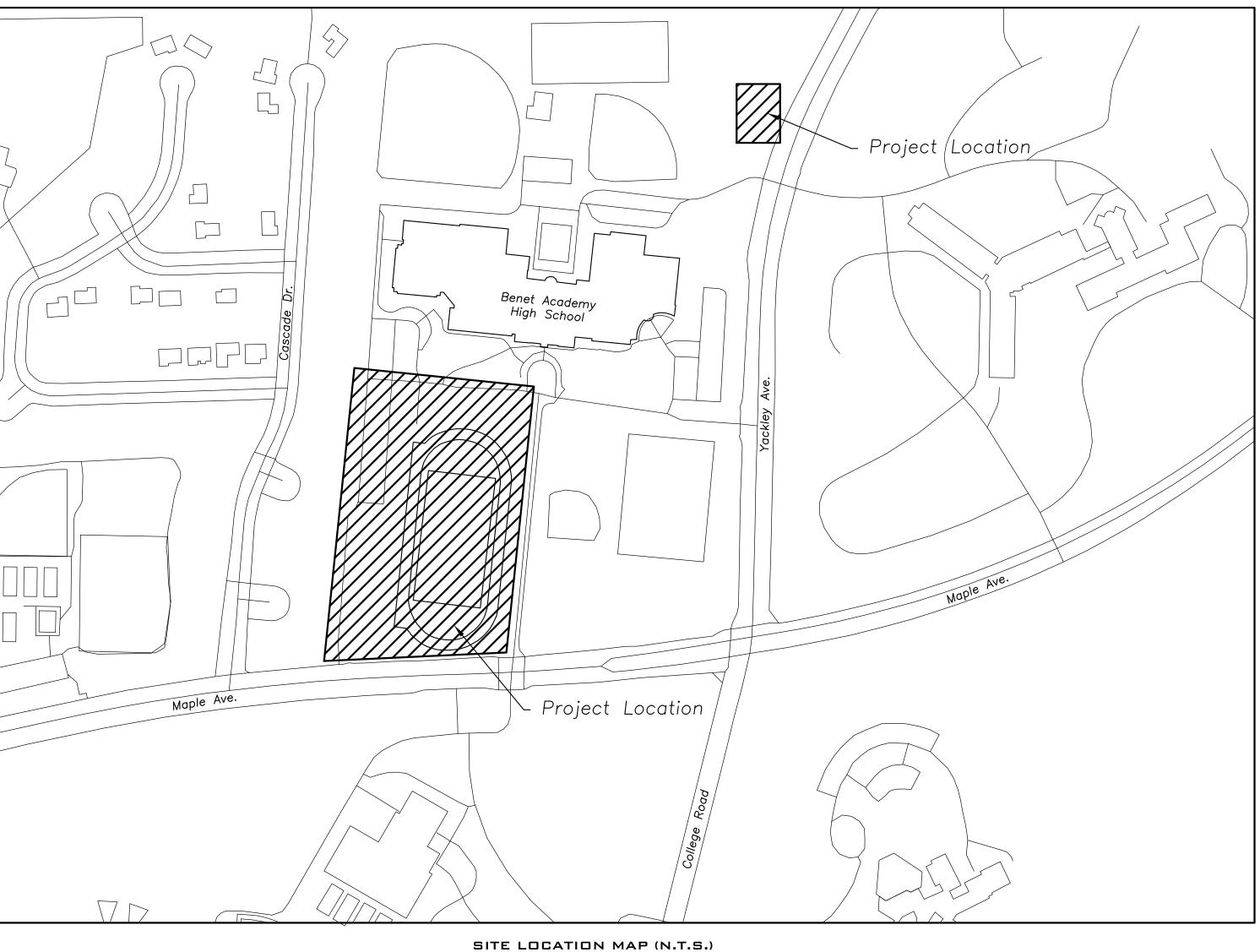
J.U.L.I.E.

Note: The exact location of all utilities shall be verified by the contractor prior to construction activities. For utility locations call: J.U.L.I.E. 1 (800) 892–0123

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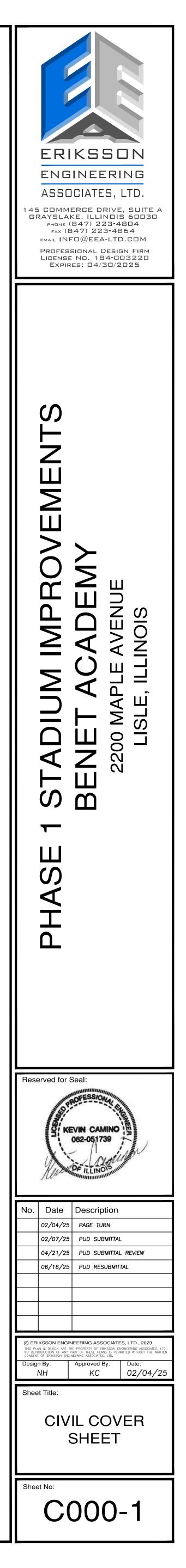
PHASE 1 STADIUM IMPROVEMENTS BENET ACADEMY 2200 MAPLE AVENUE, LISLE, ILLINOIS 60532 <u>CIVIL ENGINEER:</u> Eriksson Engineering Assoc., Ltd. 145 Commerce Dr., Suite A <u>ARCHITECT:</u> <u>OWNER:</u> Benet Academy High School Cashman Stahler Group 2200 Maple Ave. 1910 S. Highland Ave., Suite 310 Lisle, IL 60532 Lombard, IĽ 60148 Grayslake, IL 60030 (630) 889-8800 X2500 (847) 250–2579 (630) 719–2782 Attn: Gregory Stahler Attn: Kevin Camino

Attn: William Myers



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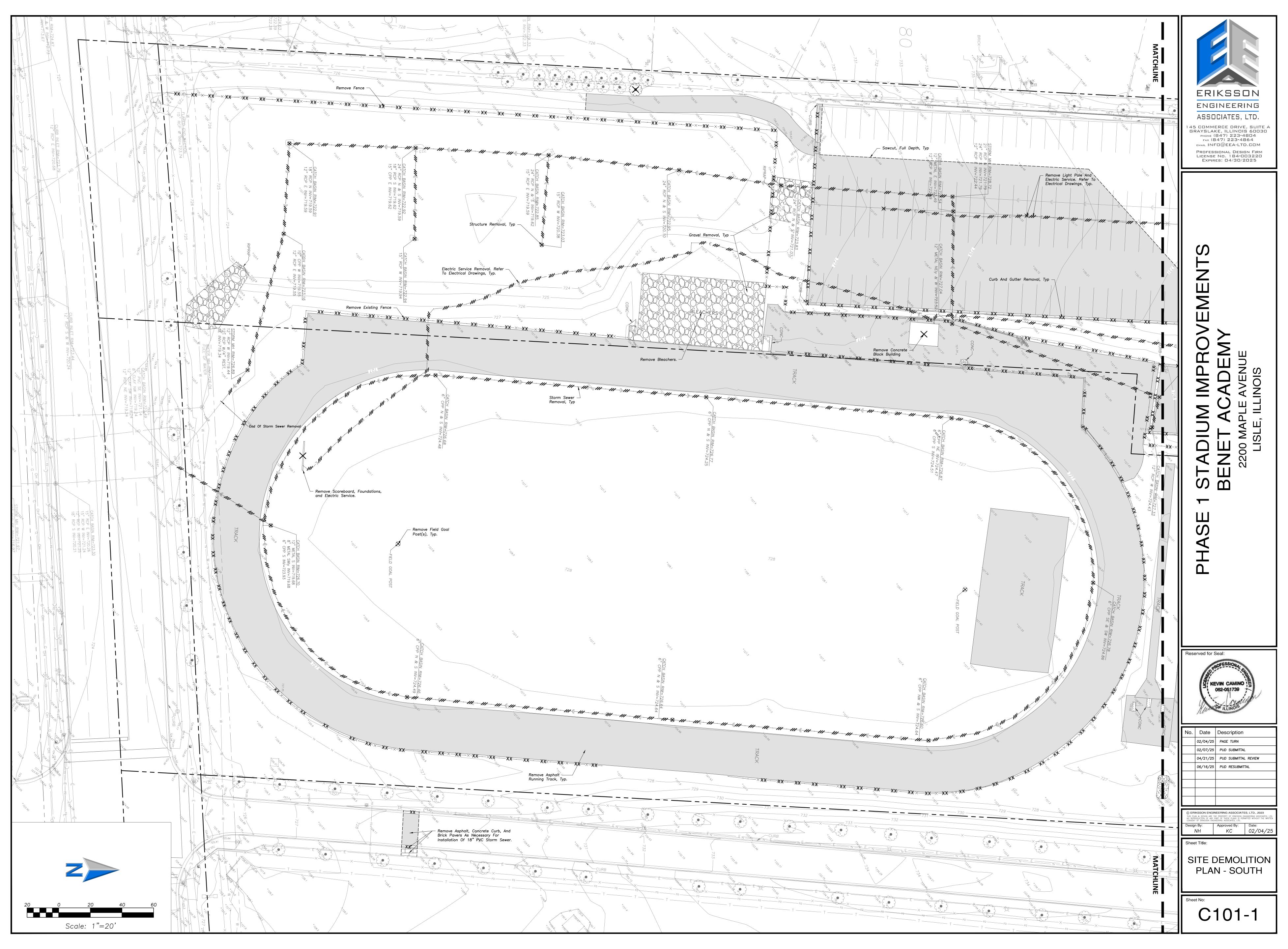


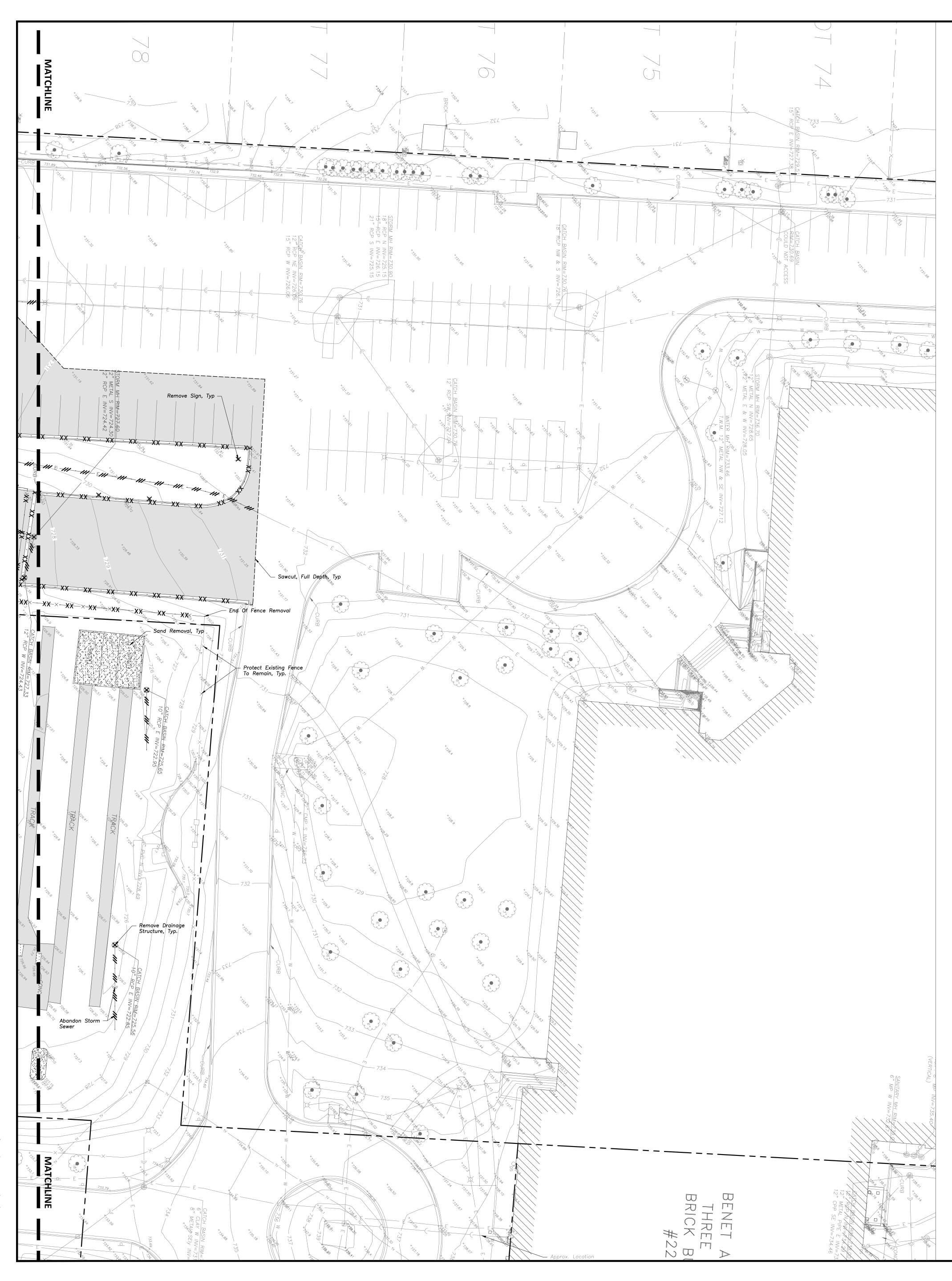




OAK HILL SOUTH -84.14'(R) _____ IT TITA 3 97.8'--9,89,9 5.00'(R) S2729'29"W 198.73(M) 198.42'(R)









DEMOLITION LEGEND

· —————————— ·	Utility Line Removal
	Bituminous Pavement Removal (Full Depth)
	Concrete Pavement Removal (Full Depth)
	Gravel Removal (Full Depth)
	Sand Removal (Full Depth)
	Brick Removal
	Pavement Sawcut
XX XX	Curb & Gutter Removal
\boxtimes	Structure Removal
\bigotimes	Tree Removal

DEMOLITION NOTES

- All Signs to Be Removed Shall Be Salvaged and Stored in the Owner's Facility for Future Use as Applicable.
- 2. Keep All Village of Lisle Streets Free and Clear of
- Construction Related Dirt/Dust/Debris. Coordinate Existing Utility Removal with Local Authorities and Utility Companies Having Jurisdiction.
- 4. The Existing Building is to Remain Operational During Construction. Therefore, the Temporary Relocation of All Necessary Utilities Serving the Existing Building Shall Be Coordinated Prior to the Commencement of Construction Operations.
- 5. All Sawcutting Shall be Full Depth to Provide a Clean Edge to Match New Construction. Match Existing Elevations at Points of Connection for New and Existing Pavement, Curb, Sidewalks, etc. All Sawcut Locations Shown Are Approximate and May Be Field Adjusted to Accommodate Conditions, Joints, Material Type, etc. Remove Minimum Amount Necessary for Installation of Proposed Improvements.
- 6. Provide and Maintain All Necessary Traffic Control and Safety Measures Required During Demolition and Construction Operations Within or Near the Public Roadway.
- 7. All Light Poles to Be Removed From Private Property Shall Be Removed in Their Entirety, Including Base and All Appurtenances. Coordinate Abandonment of Electrical Lines With Electrical Engineer and Owner Prior to Demolition.
- 8. Perform Tree Pruning In All Locations Where Proposed Pavement And/Or Utility Installation Encroach Within The Existing Drip Line Of Trees To Remain. All Trenching Within The Drip Line Of Existing Trees To Remain Shall Be Done Radially Away From Trunk If Roots In Excess Of 1" Diameter Are Exposed. Roots Must Be Cut By Reputable Tree Pruning Service Prior To Any Transverse Trenching. Obtain Approval Of The Architect Prior To Operations For A Variance From This Procedure.
- 9. Coordinate Tree Removal with Landscape Architect. All Trees To Be Removed Shall Be Removed In Their Entirety and Stumps Shall Be Ground to Proposed Subgrade. Use As Mulch for Proposed Landscaping Where Applicable and Acceptable to Architect.
- 10. Provide Tree Protection Fencing Prior To Construction Operations. Maintain Throughout Construction.

	LEGEND	
EXISTING		PROPOSED
\bigcirc	Manhole	۲
\oplus	Catch Basin	ĕ
	Inlet	
\bigtriangleup	Area Drain	
O _{c.o.}	Clean Out	O _{c.o.}
	Flared End Section	
)	Storm Sewer)
)	Sanitary Sewer	
\longrightarrow	Combined Sewer	—
W	Water Main	——w——
G	Gas Line	G
OH	Overhead Wires	OH
——————————————————————————————————————	Electrical Cable (Buried)	——E ——
T	Telephone Line	—т
Y	Fire Hydrant	A
\otimes	Valve Vault	\bullet
$\otimes_{_{B}}$	Buffalo Box	€ _B
O_{DS}	Downspout	O _{DS}
\bigcirc_{BOL}	Bollard	\mathbf{O}_{BOL}
$\otimes_{_{G}}$	Gas Valve	
\mathbb{M}_{G}	Gas Meter	
\mathbb{M}_{E}	Electric Meter	
\bigcirc	ComEd Manhole	
CE H	Hand Hole	
X	Light Pole	×
	Light Pole w/	
o—_Q	Mast Arm	_
-0-	Utility Pole	-0-
	Telephone Pedestal	
©т	Telephone Manhole	
d	Sign	•
××	Fence	xx
GL	Accessible Parking Stall	G
	Curb & Gutter	
	Depressed Curb	
× C 782.50	Curb Elevation	<u>C 782.50</u>
x G 782.00	Gutter Elevation	G 782.00
x P 783.25	Pavement Elevation	<u>P 783.25</u>
× W 782.10	Sidewalk Elevation	<u>W 782.10</u>
x 784.0	Ground Elevation	x 784.0
× T/W 785.20	Top of Retaining Wall Elevation	<u> </u>
• • • • • •	Swale	•••
	Contour Line	781
M E • 3	Deciduous Tree	
The cur	Coniferous Tree	
\bigcirc	Brushline	

GENERAL NOTES

- 1. The Location of Existing Underground Utilities, Such As Watermains, Sewers, Gas Lines, Etc., As Shown On The Plans, Has Been Determined From The Best Available Information and Is Given For The Convenience of The Contractor. However, The Owner and The Engineer Do Not Assume Responsibility In The Event That During Construction, Utilities Other Than Those Shown May Be Encountered, and That The Actual Location of Those Which Are Shown May Be Different From The Location As Shown On The Drawings. Contact Engineer Immediately If Surface and/or Subsurface Features Are Different Than Shown On The Drawings.
- Notify The Engineer Without Delay of Any Discrepancies Between the Drawings and Existing Field Conditions.
- Contractor Shall Provide Private Utility Locating Services for the Project Area.
- 4. Notify The Owner, Engineer and The Village of Lisle A Minimum of 48 Hours In Advance of Performing Any Work.
- 5. All Areas, On or Off Site, Disturbed During Construction Operations and Not Part of the Work As Shown Hereon Shall Be Restored To Original Condition to the Satisfaction of the Owner at No Additional Cost to the Owner. It is Incumbent Upon Contractor to Show That Damaged Areas Were Not Disturbed By Construction Operations.
- 6. These Drawings Assume That The Contractor Will Utilize An Electronic Drawing File (DWG) to Stake All Site Improvements Accordingly. Contractor Shall Re-Establish Horizontal Control. Horizontal Control Points Not Provided.
- 7. No Person May Utilize The Information Contained Within These Drawings Without Written Approval From Eriksson Engineering Associates, Ltd.
- 8. The Engineer Is Furnishing These Drawings For Construction Purposes As A Convenience To The Owner, Architect, Surveyor, or Contractor. Prior To The Use Of These Drawings For Construction Purposes, The User Of This Media Shall Verify All Dimensions And Locations Of Buildings With The Foundation Drawings And Architectural Site Plan, and Coordinate All Dimensions and Locations of All Site Items. If Conflicts Exist The User Of This Information Shall Contact The Engineer Immediately.
- 9. Provide An As-built Survey Prepared By A Licensed Professional Land Surveyor In Accordance With The Authorities Having Jurisdiction Which Shall Include As a Minimum All Detention Basins and Best Management Practices, Include All Storm and Sanitary Sewers, Structure Locations, Sizes, Rim and Invert Elevations, Final Detention Volume Calculations For The Basin(s), Watermain and Valve and Appurtenance Locations.
- 10. The Illinois Department Of Transportation Standard Specifications For Road And Bridge Construction Latest Edition, And All Addenda Thereto, Shall Govern The Earthwork And Paving Work Under This Contract Unless Noted Otherwise.

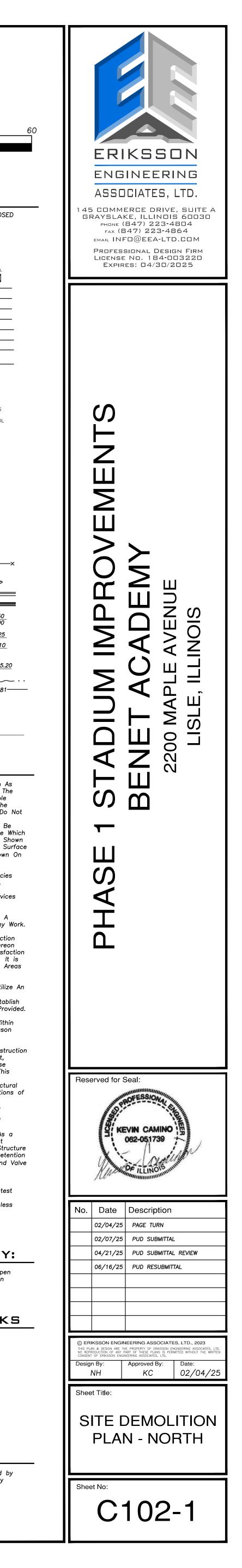
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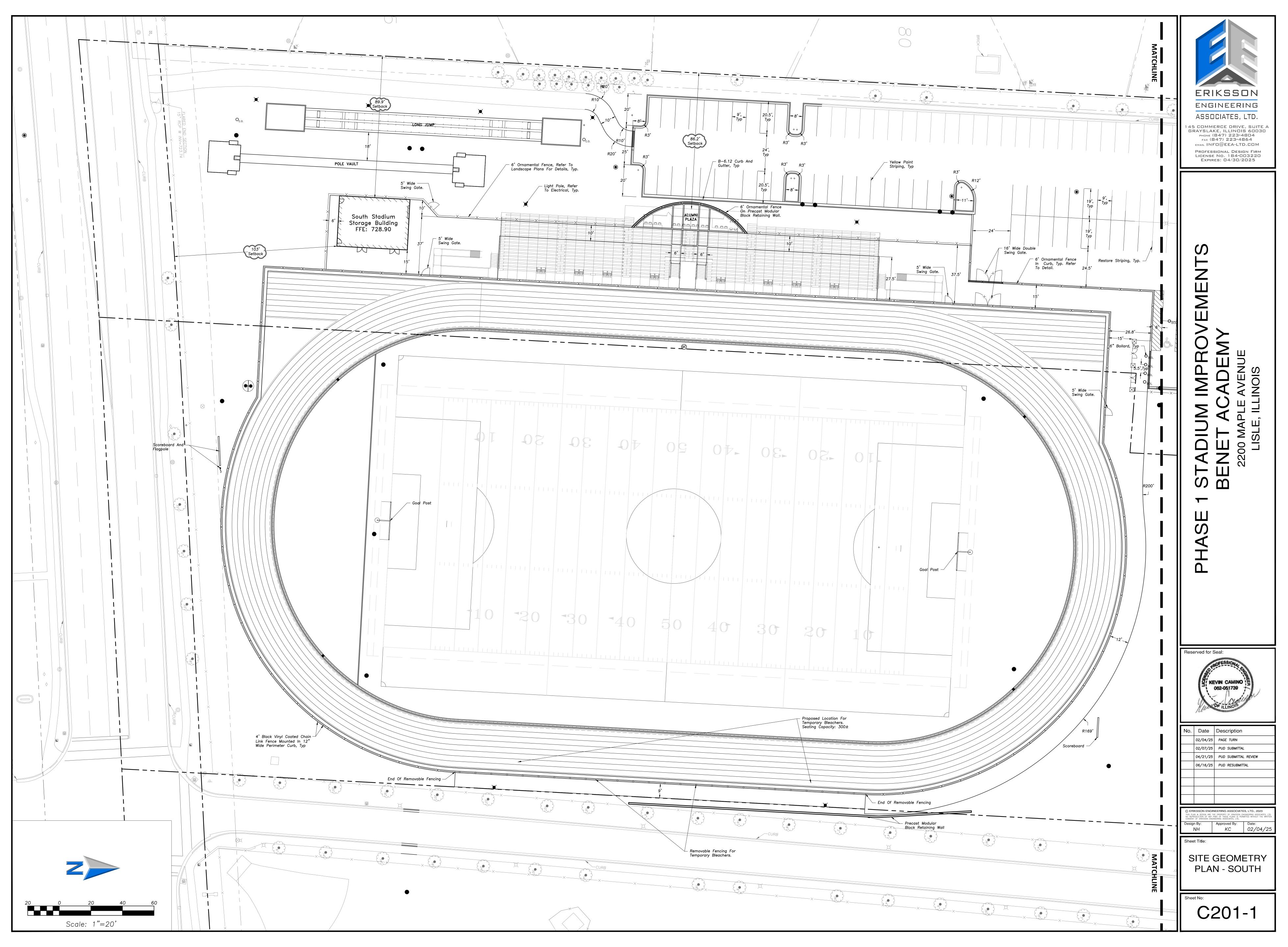
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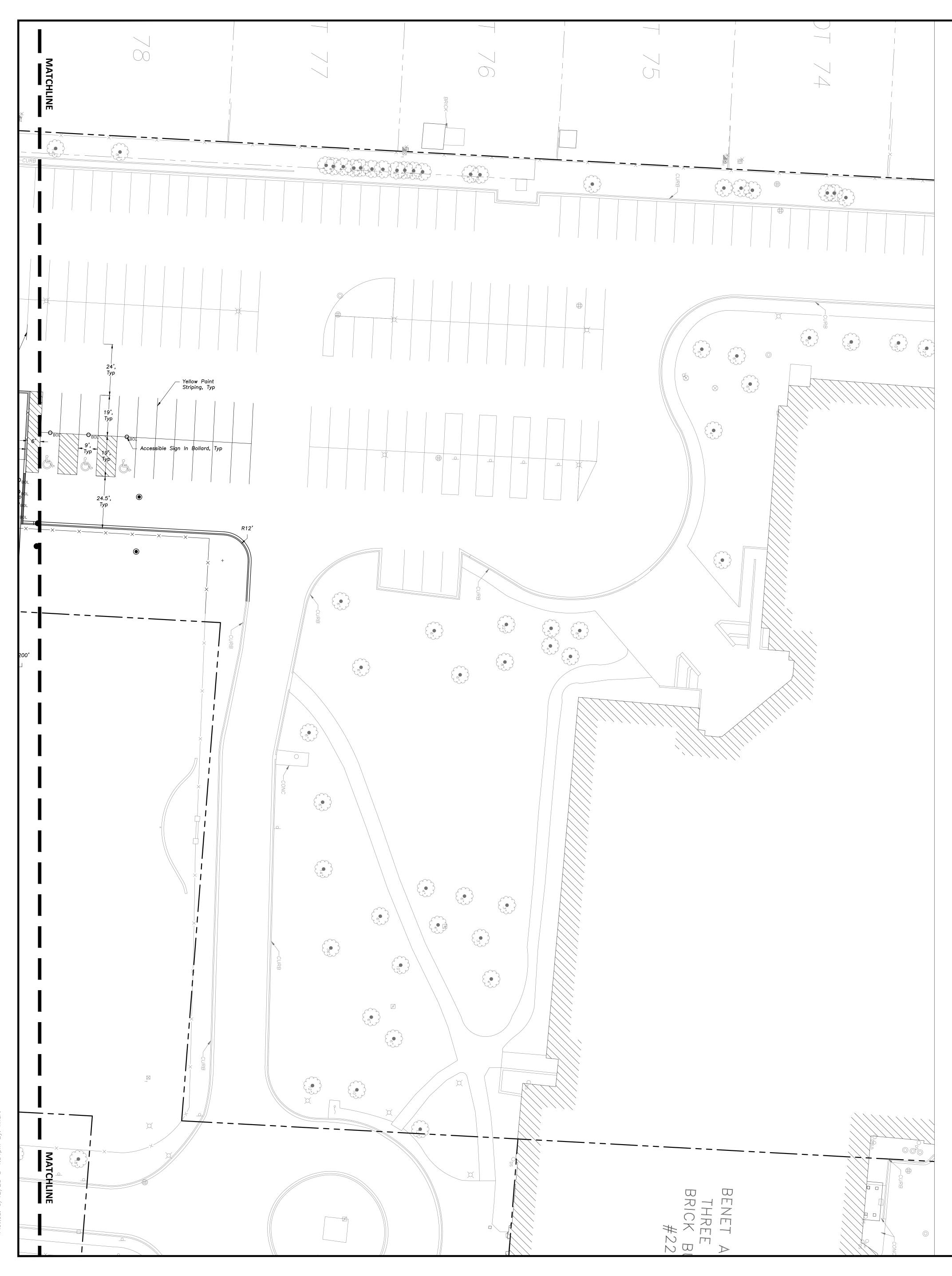
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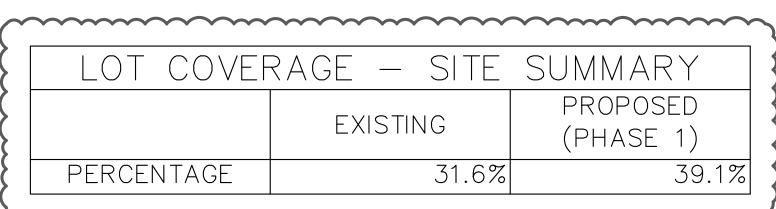
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J.U.L.I.E.











GEOMETRY NOTES

- All Dimensions Contained Herein Reference Back Of Curb, Face Of Retaining Wall, Edge Of Pavement, Center of Structure And Outside Face Of Building Foundation Unless Otherwise Noted.
- All Pavement Striping Shall Be 4" Wide Yellow Paint Per Specifications. All Cross Hatch Striping Shall Be 45 At 2'-0" Centers.
- All Accessible Parking Signs (R7-8) Must Be Placed at the Center of the Space and Within 5 Feet of the Space.
- 4. Refer to Architectural Drawings for Exact Locations of All
- Buildings. 5. Refer to Landscape Drawings for Locations and Details of All Permanent Site Fencing.
- Traffic Sign Posts Shall Be Breakaway Green U-Channel Posts, 2-lb/ft, 11 Gauge Steel, Embedded 42" Minimum Into Ground.

_OT COVEF	rage – site	SUMMARY
	EXISTING	PROPOSED (PHASE 1)
ERCENTAGE	31.6%	39.1%

EXISTING		PROPOSEL
	Manhole	
\oplus	маппоle Catch Basin	
\square	Inlet	
	Area Drain	
\sim	Clean Out	
0 _{c.o.}	Flared End Section	O _{c.o.}
	Storm Sewer)
	Sanitary Sewer	,
	Combined Sewer	
	Water Main	w
— G ———	Gas Line	G
-0H	Overhead Wires	——он——
— E ———	Electrical Cable (Buried)	——Е——
- T	Telephone Line	—т
Y	Fire Hydrant	A
\otimes	Valve Vault	\bullet
$\otimes_{_{B}}$	Buffalo Box	€ _B
O _{DS}	Downspout	O _{DS}
O _{bol}	Bollard	O_{BOL}
\otimes_{G}	Gas Valv e	
\mathbb{M}_{G}	Gas Meter	
\mathbb{M}_{E}	Electric Meter	
◯ _{ce}	ComEd Manhole	
H	Hand Hole	
X	Light Pole	×
<u> </u>	Light Pole w/	
-0-	Mast Arm Utility Pole	-0-
∪ ⊠ _T		Ŭ
⊠ _T	Telephone Pedestal Telephone Manhole	
↓ T		
þ	Sign	•
-××	Fence	××> ۲
G	Accessible Parking Stall	Ğ.
	Curb & Gutter	
	Depressed Curb	
782.50	Curb Elevation	<u>C 782.50</u>
782.00	Gutter Elevation	G 782.00
783.25	Pavement Elevation	<u>P 783.25</u>
782.10	Sidewalk Elevation	<u>W 782.10</u>
4.0	Ground Elevation	_x 784.0
W 785.20	Top of Retaining Wall Elevation	<u> </u>
~ • •	Swale	•••
-781	Contour Line	781—
ε ε ε ξ	Deciduous Tree	
Le	Coniferous Tree	
\searrow	Brushline	
	Tree Protection	

Fencing at Drip Line

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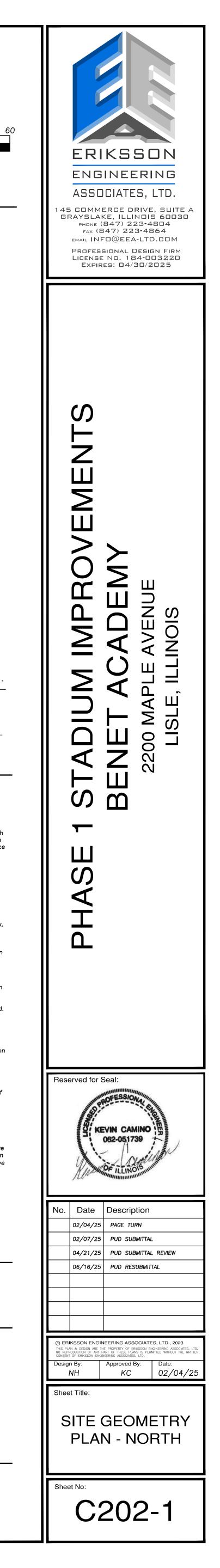
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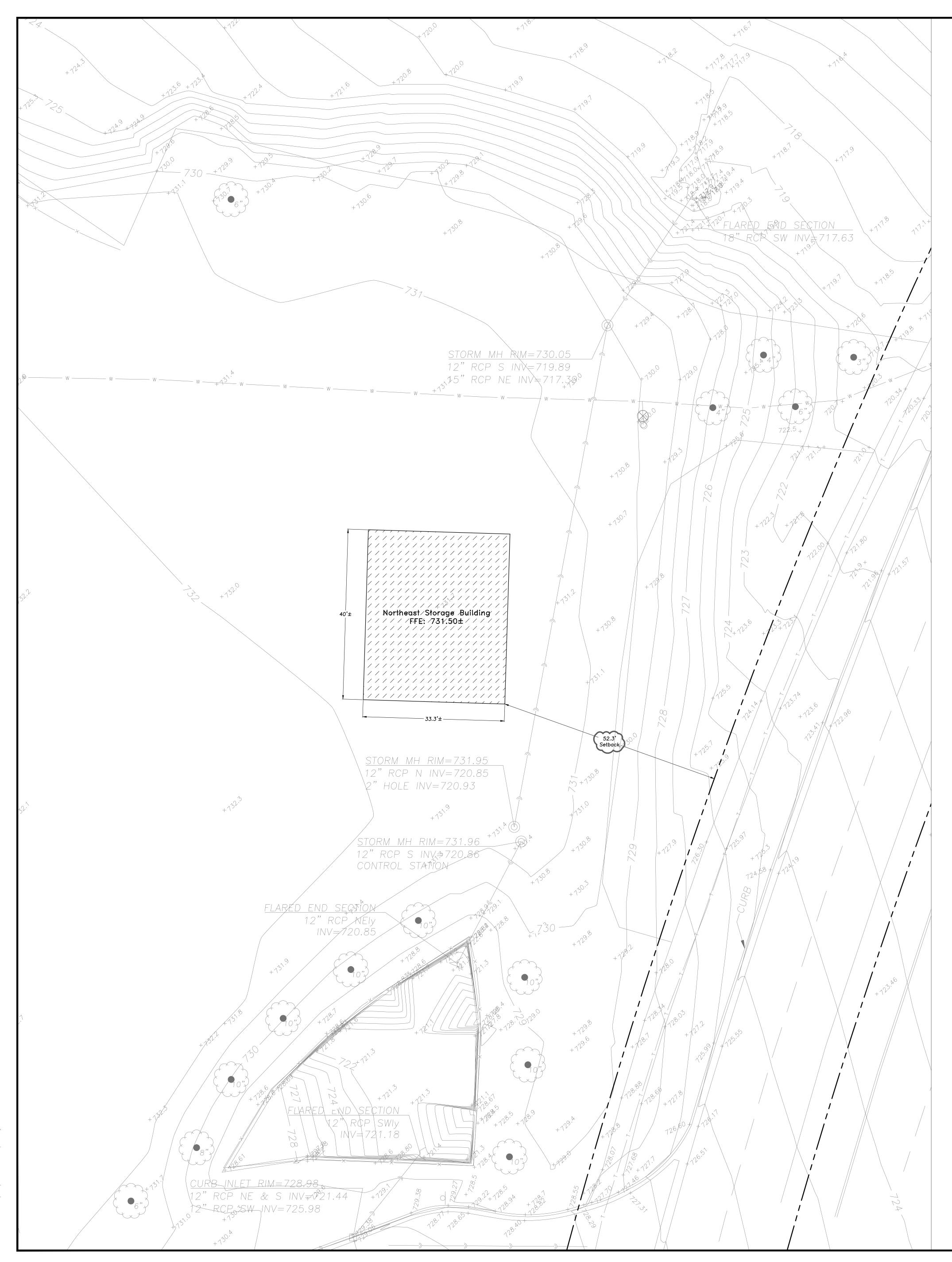
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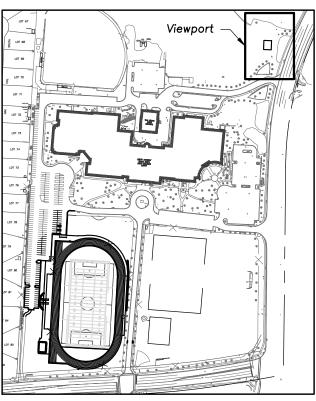
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J.U.L.I.E.





EEA — P:\24232 — Cashman Stahler Group — Benet Academy Phase 1 Stadium Renovations\Drawings\Benet Stadium Site Plan.d Plotted: 6/12/25 @ 5:00pm Bv: nhart



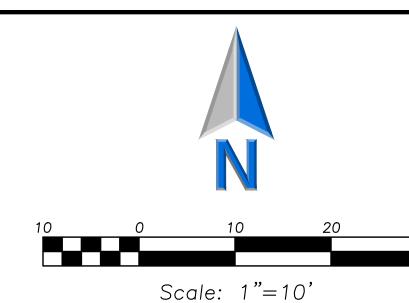
MAP KEY

PAVING & SURFACE LEGEND

/ / / / / / / /	Concrete Pad Section 8" Portland Cement Concrete 6"x6" W2.9xW2.9 Welded Wire Fabric 6" Aggregate Base Course Type B. Crushed
	6" Aggregate Base Course, Type B, Crushed

GRADING NOTES

- The Grading and Construction of Proposed Improvements Shall Be Done In A Manner Which Will Allow For Positive Drainage, and Not Cause Ponding of Stormwater on the Surface of Proposed Improvements.
- 2. All Landscaped Areas Disturbed By Construction Shall Be Respread With 6 Inches (Min.) to 12 Inches (Max.) Topsoil and Seeded Unless Noted Otherwise On The Landscape Drawings.
- Rebuild Existing Structures and Adjust Rim Elevations to Match Proposed Ground Elevations.



LEGEND EXISTING PROPOSED Manhole Catch Basin Inlet Area Drain Clean Out 0 \Box Flared End Section ______>____ _____)_____ Storm Sewer —)— ____)____ Sanitary Sewer Combined Sewer ____>____ _____w_____ _____W _____ Water Main ——-G——-_____ G _____ Gas Line ——ОН——— ____OH____ Overhead Wires ——Е—— —— E ——— Electrical Cable (Buried) —____T____ _____T ____ Telephone Line X Fire Hydrant \otimes Valve Vault Buffalo Box Downspout O_{DS} ODS OBO Bollard Gas Valve Gas Meter Electric Meter ComEd Manhole Hand Hole Light Pole Light Pole w/ Mast Arm с—Д -0-Utility Pole Telephone Pedestal \boxtimes - \bigcirc Telephone Manhole Sign Fence x-----x Accessible Parking Stall (5) (D) _____ Curb & Gutter ____ Depressed Curb Curb Elevation x C 782.50 782.50 G 782.00 x G 782.00 Gutter Elevation P 783.25 x P 783.25 Pavement Elevation × W 782.10 Sidewalk Elevation <u>W 782.10</u> x 784.0 _x 784.0 Ground Elevation × T/W 785.20 Top of Retaining Wall Elevation ••• Swale _____781_____ Contour Line Deciduous Tree Coniferous Tree

Brushline Tree Protection Fencing at Drip Line

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_____×-____

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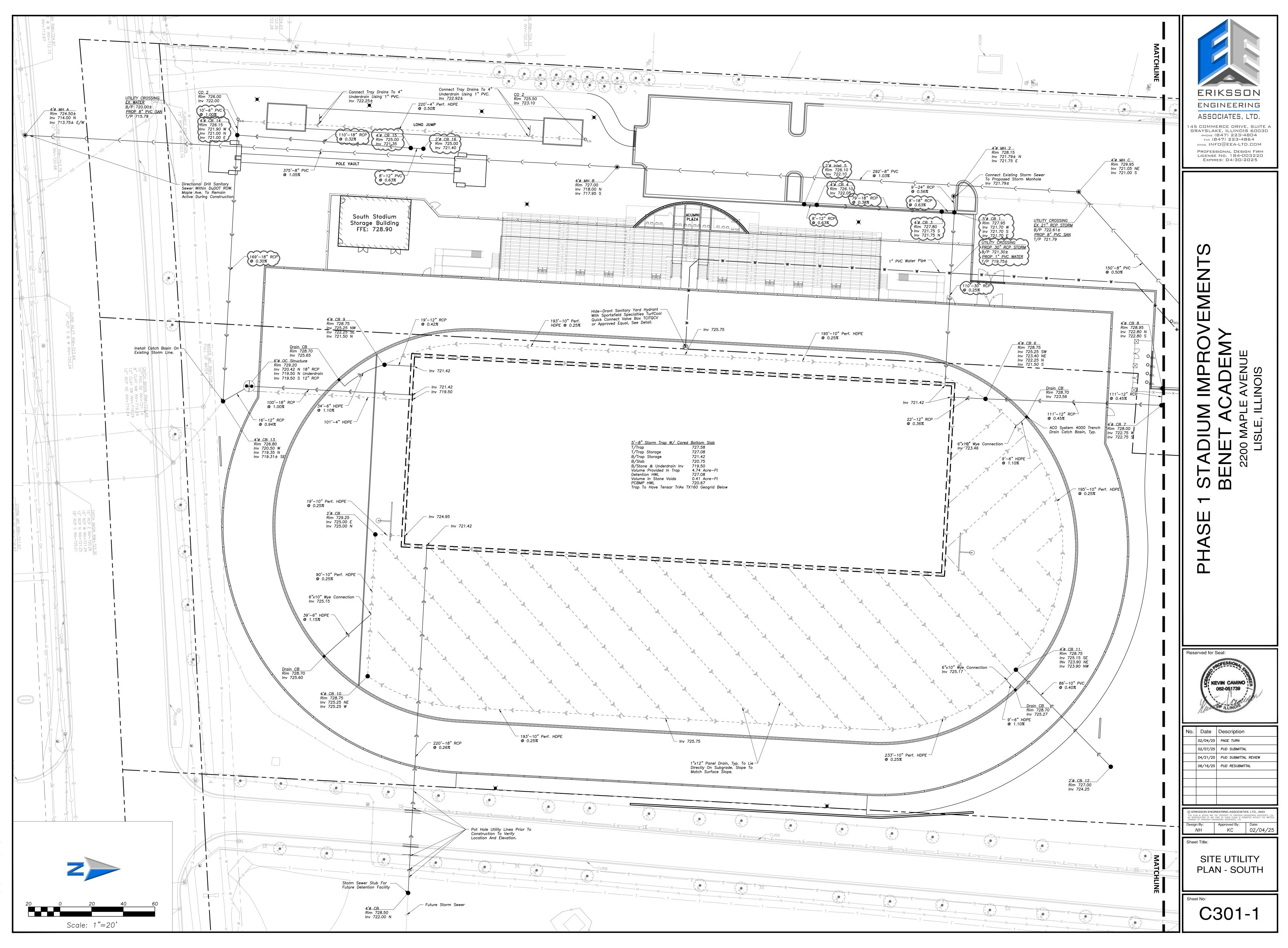
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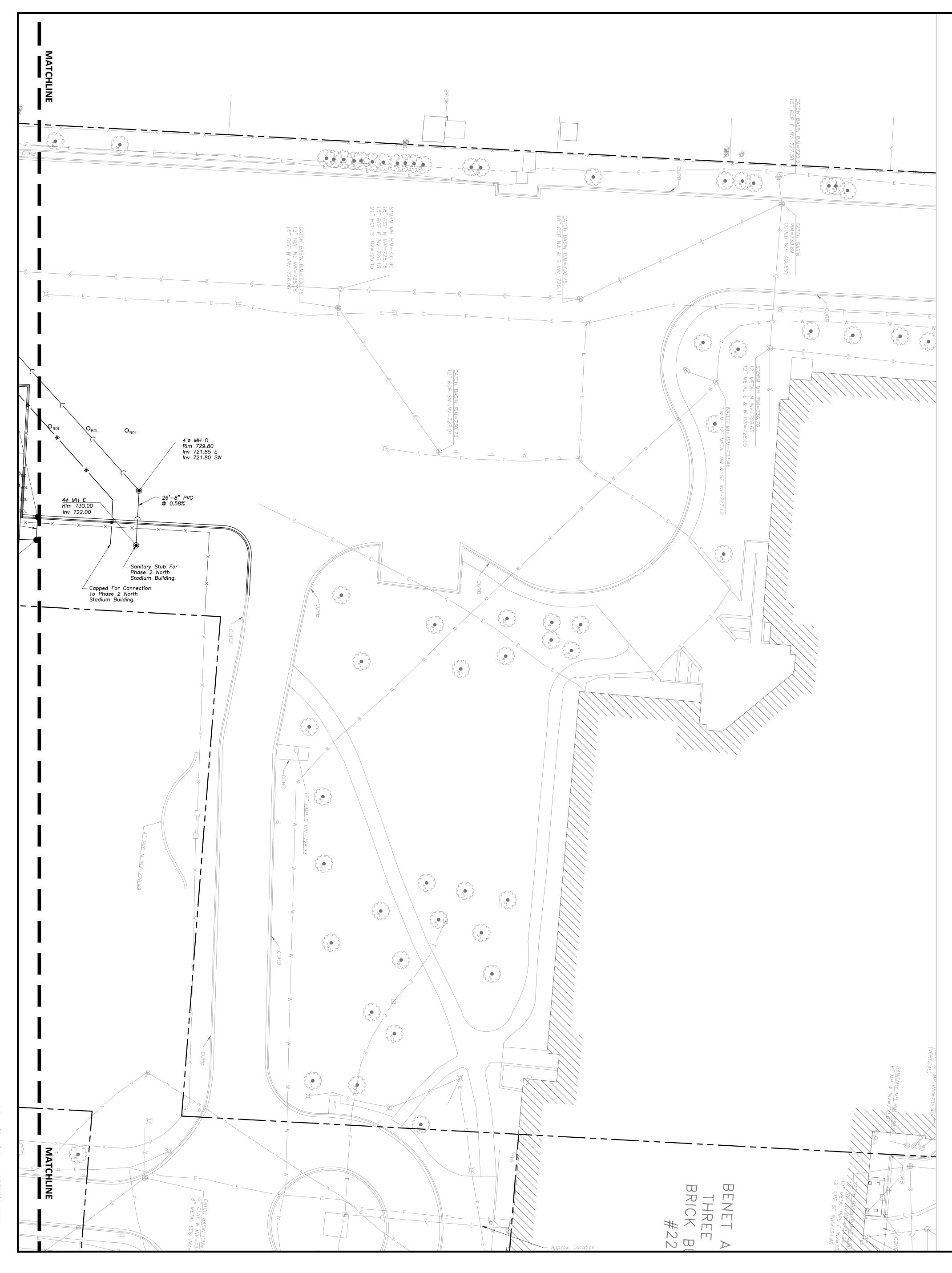
Fire Hydrant Bury Bolt Elev: 737.96 NAVD88

Fire Hydrant Bury Bolt Elev: 732.69 NAVD88

J.U.L.I.E.









UTILITY NOTES

- Utility Service Lines as Shown Hereon are Approximate. Coordinate The Exact Locations With The Plumbing Drawings. Coordinate The Locations With The Plumbing Contractor and/or the Owner's Construction Representative Prior to Installation of Any New Utilities.
- 2. Field Verify Invert & Locations of Existing Utility Mains Prior to Installing Any On-Site Utilities or Structures. All Elevations and Inverts Referencing Said Utility Shall Be Field Verified Prior To Installation Of Any New Structures Or Utilities, and Adjustments Shall Be Made as Necessary. Contact Engineer Prior to Installation if Discrepancy Exists With These Drawings.
- Coordinate the Relocation Of Any Utilities Encountered And Replacement Of Any Utilities Damaged Within Influence Zone Of New Construction. Contact Engineer If The Existing Utilities Vary Appreciably From The Plans.
- All Water Main and Services Shall Be Installed at a Minimum Depth of 5.5' From Top of Finished Ground Elevation to Top of Main.
- Protection of water supplies shall be as described in Section 370.350 of the Illinois Recommended Standards for Sewage Works or Section 41–2.01 of the Standard Specifications for Water and Sewer Main Construction in Illinois, latest edition.
- 6. Clean Out All Existing and Proposed Storm Inlets and Catch Basins at the Completion of Construction.
- 7. The "Standard Specifications for Water and Sewer Main Construction in Illinois", Current Edition Shall Govern Work
- Where Applicable. 8. Rebuild Existing Structures and Adjust Rim Elevations to Match Proposed Ground Elevations.

STRUCTURE NOTES

- All Catch Basins to Be Installed in Paved Areas Shall Have Neenah R2504-D Frame & Grate or Approved Equal.
- All Catch Basins to Be Installed in Landscaped Areas Shall Have Neenah R4340-B Frame & Grate or Approved Equal. For Cone Sections Install a Minimum of 4" Grade Rings For Topsoil Respread. For Flat Slab Tops Install the Following Minimum Height of Grade Rings: 4' Diameter Structure- 4"
- 5' Diameter Structure– 6" 6' Diameter Structure– 8"
- All Catch Basins to Be Installed Along Curb and Gutter (B-6.12) Shall Have Neenah R3281-A Frame & Grate or Approved Equal.
- 4. Where Structures are Shown Along the Curbline, Unless Specifically Stated Otherwise, It Is Intended That the Frame of the Structure Is To Fall Within the Flowline Of The Gutter or at the Pavement Edge Where No Gutter Exists.
- 5. All Manholes Shall Have Neenah R1713—B Frame & Closed Lid or Approved Equal, with "Storm" or "Sanitary" Imprinted as Appropriate.
- For All Structures Indicated to be Adjusted, Remove and Install Adjusting Rings, Cone Section, Barrel Sections, or Flat Slab Top as Necessary.
- 7. All Sanitary Manholes Shall Include a Chimney Seal.

EXISTING		PROPOSED
\bigcirc	Manhole	۲
\oplus	Catch Basin	ĕ
	Inlet	
\square	Area Drain	
\square	Clean Out	
о _{с.о.}	Flared End Section	О _{с.о.}
2	Storm Sewer	
-y		y
	Sanitary Sewer Combined Sewer	
w		w
G ———	Water Main	w
	Gas Line	G
	Overhead Wires	——он—— _
E ———	Electrical Cable (Buried)	——— E ———
- T	Telephone Line	—т
Y	Fire Hydrant	A
\otimes	Valve Vault	\bullet
$\otimes_{_{B}}$	Buffalo Box	
O _{DS}	Downspout	O ^{DS}
O _{BOL}	Bollard	OBOL
⊖ _{BOL} ⊗ _G	Gas Valve	- ROL
© _c ∅ _c		
M _e	Gas Meter	
E	Electric Meter	
D _{CE}	ComEd Manhole	
]	Hand Hole	
X	Light Pole	×
—X	Light Pole w/ Mast Arm	
-	Utility Pole	-0-
×,	Telephone Pedestal	
), т	Telephone Manhole	
d	Sign	
-1 XX	Fence	xx>
	Accessible Parking Stall	(L)
	Curb & Gutter	
	Depressed Curb	
0.50	Curb Elevation	0. 700.50
2.50 2.00	Gutter Elevation	<u> </u>
83.25	Pavement Elevation	P 783.25
82.10	Sidewalk Elevation	-
0	Ground Elevation	<u>W 782.10</u> x 784.0
785.20	Top of Retaining Wall	x 784.0 <u>T/W 785.20</u>
* *	Élevation Swale	•••
- B1	Swale Contour Line	
	Deciduous Tree	
$\left(\begin{array}{c} \bullet \end{array} \right)$		
	Coniferous Tree	
\checkmark	Brushline	
	Tree Protection	~

Fencing at Drip Line

- GENERAL NOTES
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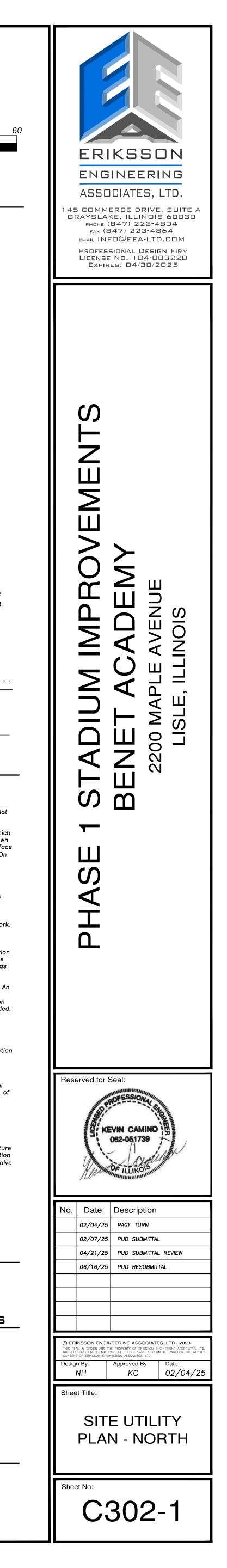
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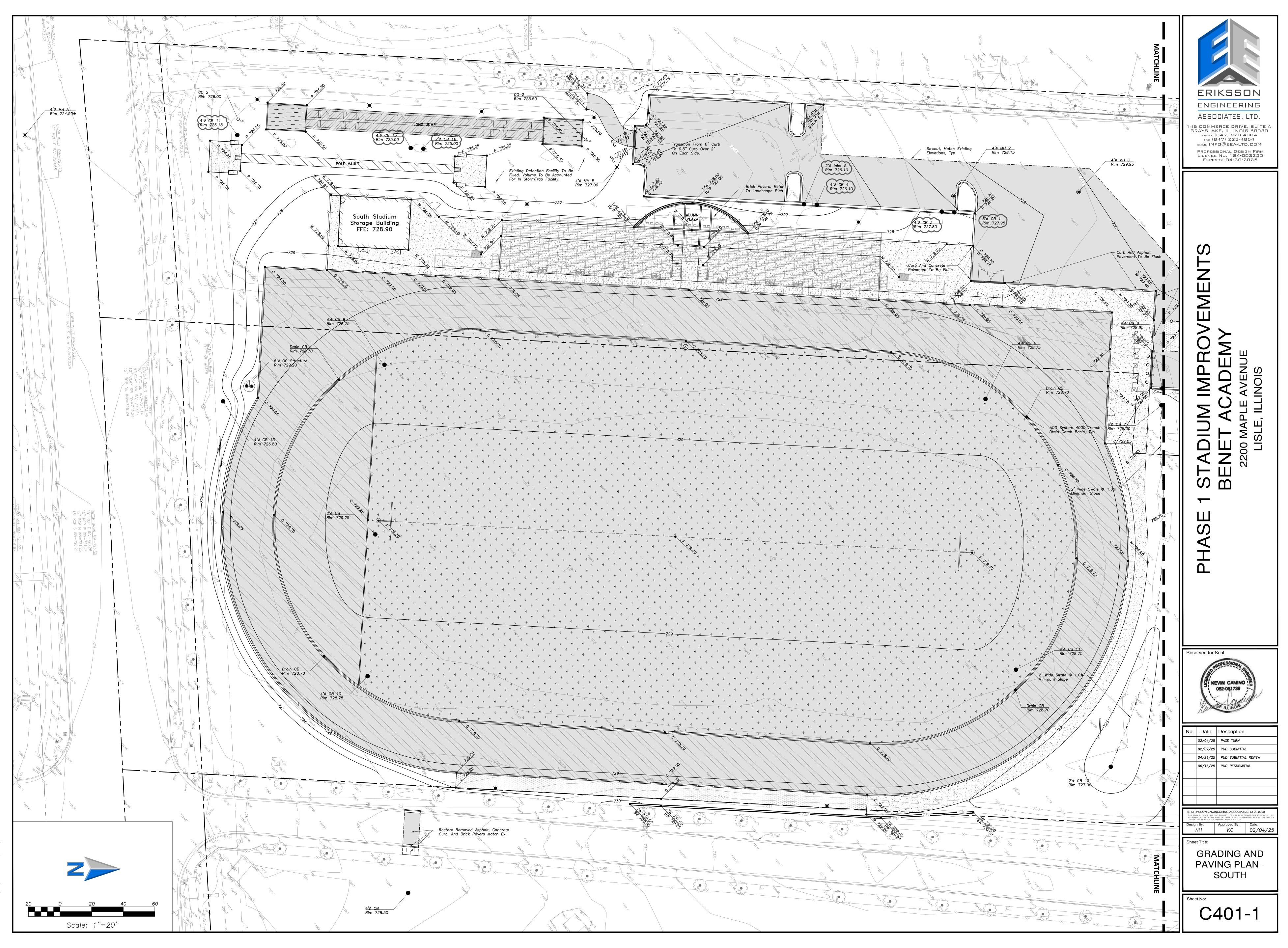
Plat of Survey and Topography Provided By Vanderstappen Land Surveying, Inc. For Benet Academy High School on March 2, 2023. Job Number 230097.

PROJECT BENCHMARKS

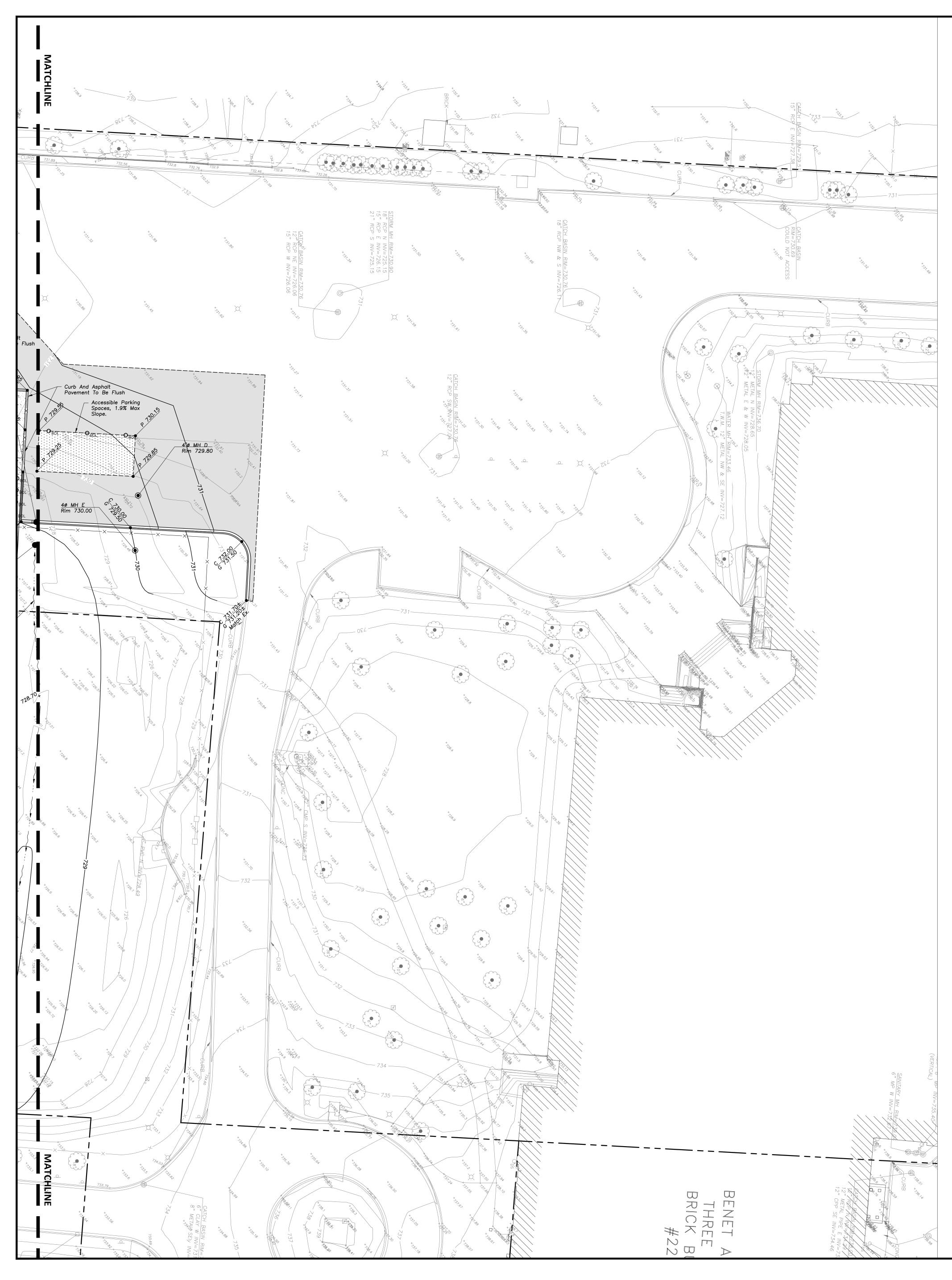
PROJECT BENCHMARKNational Geodetic Control Station "LISLE-08"Elev: 739.68 NAVD88SITE BENCHMARKFire Hydrant Bury BoltElev: 733.52 NAVD88Fire Hydrant Bury BoltElev: 737.96 NAVD88Fire Hydrant Bury BoltElev: 737.96 NAVD88Fire Hydrant Bury BoltElev: 732.69 NAVD88

J.U.L.I.E.





EEA — P:\24232 — Cashman Stahler Group — Benet Academy Phase 1 Stadium Renovations\Drawings\Benet Stadium Site Plc Plotted: 6/12/25 @ 4:46pm By: nhart



:EA — P:\24232 — Cashman Stahler Group — Benet Academy Phase 1 Stadium Renovations\Drawings\Benet Stadium Site Plan.d Notted: 6/12/25 @ 4:56pm By: nhart



20 0 20 40 Scale: 1"=20'

PAVING & SURFACE LEGEND

	LEGEND
	Asphalt Pavement Section 1 1/2" Hot Mix Asphalt,Mix D, IL-9.5, N50 2 1/2" Hot Mix Asphalt, IL-19.0, N50 Prime Coat (0.25 gal/sq yd) 8" Aggregate Base Course, Type B, Crushed, CA-6 Non-Woven Geotextile Fabric, 5 oz/sy
	Concrete Sidewalk Section 5" Portland Cement Concrete 6"x6" W1.4xW1.4 Welded Wire Fabric 4" Aggregate Base Course, Type B, Crushed
	Concrete Pad Section 6" Portland Cement Concrete 6"x6" W2.9xW2.9 Welded Wire Fabric 4" Aggregate Base Course, Type B, Crushed
↓ ↓ ↓ ↓	Synthetic Turf Surface 2.5" Synthetic Turf W/ 1.75" Infill (By Others 2" Vulcan 210 Aggregate 5" CA—7 or Vulcan 210 Aggregate Non—Woven Geotextile Fabric, 5 oz
	Rubberized Running Track Surface (Asphalt) Polyurethane Track Surface 1 1/2" Hot Mix Asphalt,Mix D, IL-9.5, N50 (No Recycled Content Allowed In Surface Course) 2 1/2" Hot Mix Asphalt, IL-19.0, N50 Prime Coat (0.25 gal/sq yd) 6" CA-6 Aggregate 5 Oz Non-Woven Geotextile Fabric
	Rubberized Running Track Surface (Concrete) Polyurethane Track Surface 5" Portland Cement Concrete 6"x6" W1.4xW1.4 Welded Wire Fabric 5" Aggregate Base Course, Type B, Crushed 5 Oz Non-Woven Geotextile Fabric
	Sand Landing Pit 14" Mason Sand 5 Oz Non—Woven Geotextile Fabric
\Rightarrow	Stormwater Overland Flow Path
	Ridge Line/High Point

GRADING NOTES

- The Grading and Construction of Proposed Improvements Shall Be Done In A Manner Which Will Allow For Positive Drainage, and Not Cause Ponding of Stormwater on the Surface of Proposed Improvements.
- All Landscaped Areas Disturbed By Construction Shall Be Respread With 6 Inches (Min.) to 12 Inches (Max.) Topsoil and Seeded Unless Noted Otherwise On The Landscape
- Accessible Parking Spaces and Loading Spaces Shall Be Sloped at Maximum 1.9% in Any Direction. Maximum Sidewalk Cross Slopes Shall be 1.9%. Maximum Longitudinal Sidewalk Slope Shall Be 4.9%. Contact Engineer if Conflicts Exist.

Drawings.

 Rebuild Existing Structures and Adjust Rim Elevations to Match Proposed Ground Elevations.

EXISTING		PROPOSED
©	Manhole	
\oplus	Catch Basin	
	Inlet	Ĭ
\triangle	Area Drain	
0	Clean Out	O _{c.o.}
0 _{c.o.}	Flared End Section	
)	Storm Sewer)
)	Sanitary Sewer	
	Combined Sewer	
W	Water Main	——w—
G	Gas Line	G
OH	Overhead Wires	——он——
——————————————————————————————————————	Electrical Cable (Buried)	———E———
—T	Telephone Line	T
Y	Fire Hydrant	A
\otimes	Valve Vault	•
$\otimes_{_{B}}$	Buffalo Box	€ _B
O_{DS}	Downspout	O _{DS}
\bigcirc_{BOL}	Bollard	\mathbf{O}_{BOL}
$\otimes_{_{G}}$	Gas Valve	
\mathbb{M}_{G}	Gas Meter	
\mathbb{M}_{E}	Electric Meter	
\bigcirc	ComEd Manhole	
CE H	Hand Hole	
X	Light Pole	×
o—→X	Light Pole w/ Mast Arm	
-0-	Utility Pole	-0-
⊠ _T	Telephone Pedestal	
© _T	Telephone Manhole	
d	Sign	•
××	Fence	×
G	Accessible Parking Stall	G
	Curb & Gutter	
	Depressed Curb	
× C 782.50	Curb Elevation	C 782.50
x G 782.00	Gutter Elevation	G 782.00
x P 783.25	Pavement Elevation	<u>P 783.25</u>
× W 782.10	Sidewalk Elevation	<u>W 782.10</u>
× 784.0	Ground Elevation	_× 784.0
× T/W 785.20	Top of Retaining Wall Elevation	<u>T/W 785.20</u>
•••	Swale	•••
	Contour Line	781
₩ E•3	Deciduous Tree	
$< > \subseteq J$	Coniferous Tree	
\sim		
	Brushline	

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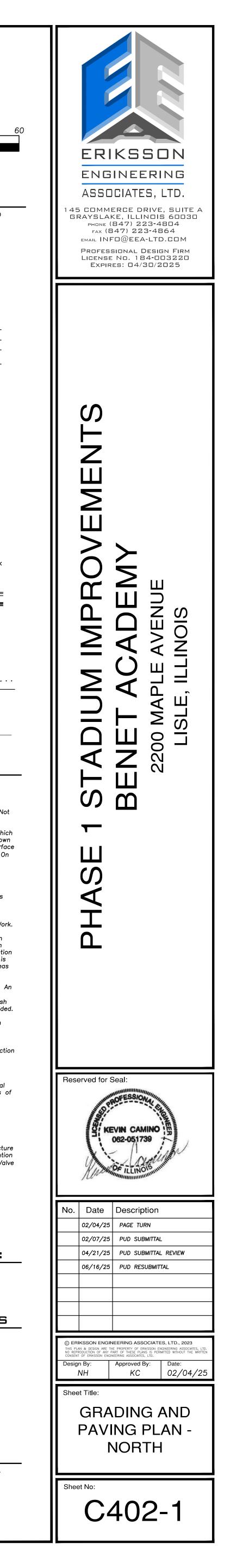
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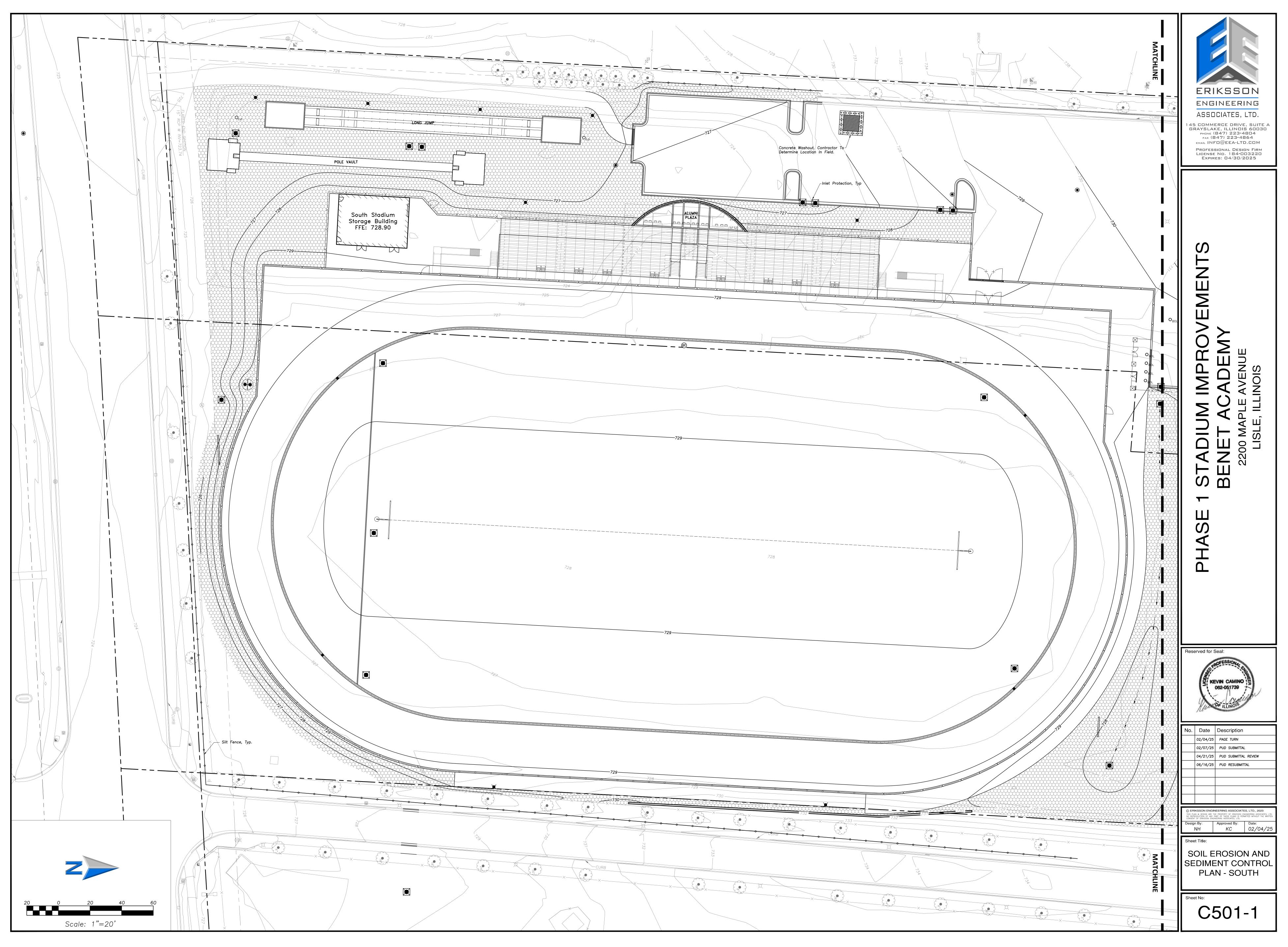
PROJECT BENCHMARKS

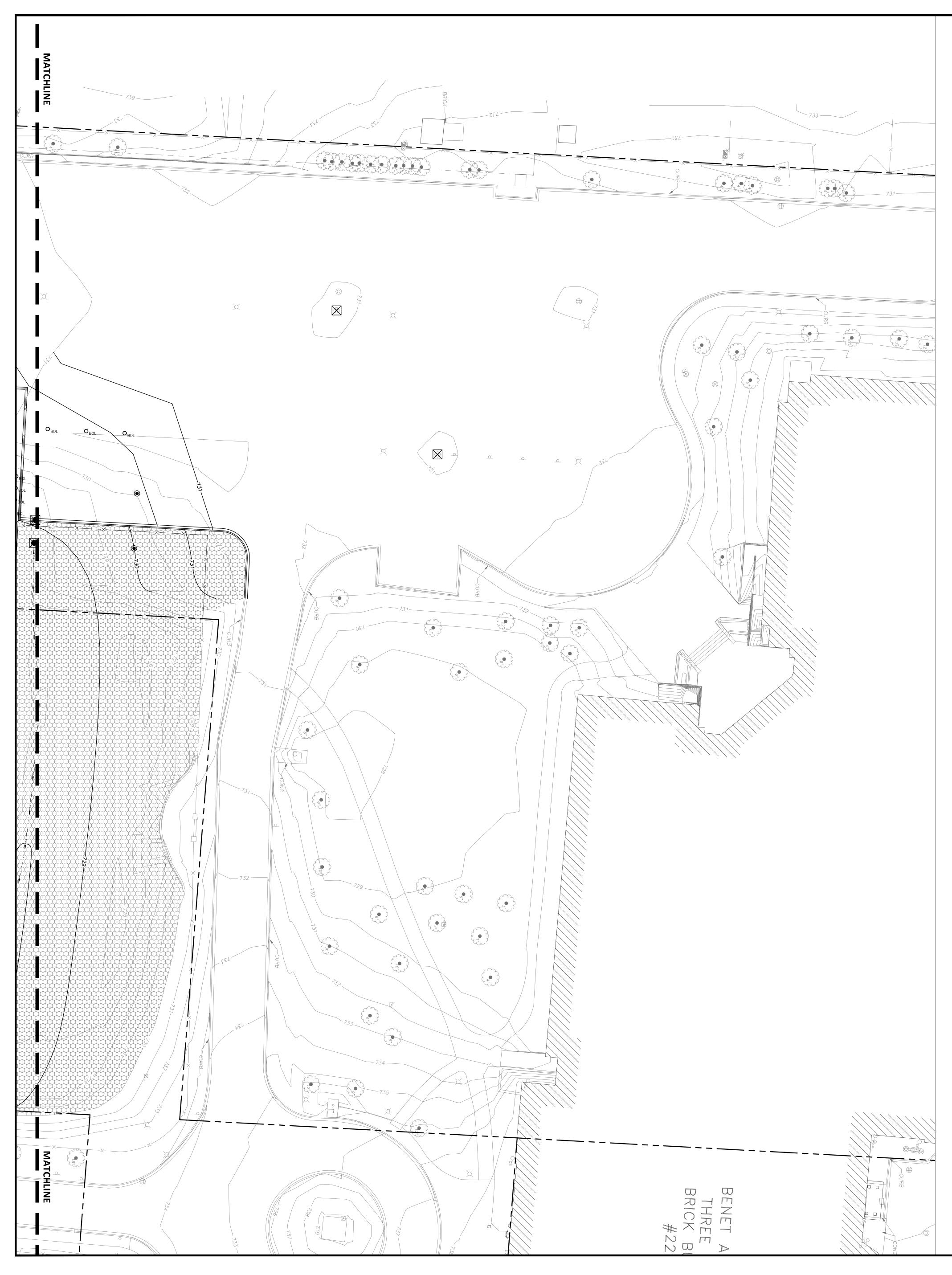
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J.U.L.I.E.











SOIL EROSION & SEDIMENTATION CONTROL LEGEND

o	Silt Fence
	Catch—All, Pork Chop Sediguard (or equal) Paved or Existing Stabilized Areas
	Erosion Control Blanket North American Green DS75 Or Approved Equal

SOIL EROSION & SEDIMENTATION CONTROL NOTES

- Illinois Urban Manual Shall Govern All Soil Erosion and Sediment Control, and Related Work.
- 2. Contractor Shall Be Responsible for Compliance With IEPA NPDES and ILR10 Permit Requirements for Project.
- Soil Disturbance Shall Be Conducted in Such a Manner as To Minimize Erosion. Soil Stabilization Measures Shall Consider the Time of Year, Site Conditions, and the Use of Temporary or Permanent Measures.
- Soil Erosion and Sediment Control Features Shall Be Constructed Prior to the Commencement of Upland Disturbance.
- 5. Temporary Soil Stabilization Shall Be Applied to Topsoil Stockpiles and Disturbed Areas, Where Construction Activity Will Not Occur For A Period of More Than 14 Calendar Days, Temporary Measures Shall Be Applied Within 7 Calendar Days of the End of Active Hydrologic Disturbance. The Sediment Control Measures Shall Be Maintained On A Continuing Basis Until The Site Is Permanently Stabilized And All Inspections Are Complete. Permanent Stabilization Shall Be Completed Within 14 Days after Completion of Final Grading of Soil.
- All Temporary And Permanent Erosion Control Measures Shall Be Removed Within 30 Days After Final Site Stabilization Is Achieved Or After The Temporary Measures Are No Longer Needed. Trapped Sediment And Other Disturbed Soil Areas Shall Be Permanently Stabilized.
- 7. Final Site Stabilization Is Defined By The EPA General Permit As Meaning That All Soil Disturbing Activities At The Site Have Been Completed, And That A Uniform Perennial Vegetative Cover With A Density Of 70 Percent Of The Cover For Unpaved Areas Not Covered By Permanent Structures Has Been Established Or Equivalent Permanent Stabilization Measures (Such As The Use Of Riprap, Gabions, Or Geotextiles) Have Been Employed.
- 8. All Storm Sewer Structures That Are, Or Will Be, Functioning During Construction Shall Be Protected, Filtered, Or Otherwise Treated To Remove Sediment. The General Contractor Shall Use "Catch-All" Inlet Protectors (or equal) and Filter Wattles Around The Grate In Landscaped Areas And "Catch-All" Inlet Protectors (or equal) In Paved Areas To Prevent Siltation.
- All Temporary And Permanent Sediment And Erosion Control Measures Must Be Maintained, Repaired, And Inspected In Conformance With All Applicable IEPA—NPDES Phase II Requirements.
- 10. Following The Termination Of Construction Activities And Issuance Of The Required "Notice Of Termination", The Permittees Must Keep A Copy Of The Storm Water Pollution Prevention Plan, Inspection Reports, And Records Of All The Data Used To Complete The Notice Of Intent For A Period Of At Least Three Years Following Final Stabilization.
- Install And Maintain Silt Fence At The Perimeter Of The Construction Zone And Wetland Areas And As Shown On The Plans. Maintain Silt Fence Throughout Construction And Until Vegetation Has Been Fully Established.
- 12. Contractor Shall Provide Qualified Soil Erosion and Sediment Control Inspector Services in Accordance with NPDES and Governmental Requirements. Inspections Shall Occur at Every Seven Calendar Days Or Within 24 Hours of a 0.5" or Greater Rainfall Event. Engineer Shall Be Copied on Inspection Logs.
- 13. The Erosion Control Measures Indicated On The Drawings Are The Minimum Requirements. Additional Measures May Be Required As Directed By The Qualified Soil and Erosion Sediment and Control Inspector Or Governing Agency.
- 14. Unless Otherwise Indicated on the Drawings, Stabilize All Disturbed Ground Areas Where Slopes Exceed 6:1 or Within Swales with North American Green BioNet SC150BN Erosion Control Blanket, or Approved Equal.
- 15. Report Releases of Reportable Quantities of Oil or Hazardous Materials If They Occur In Accordance with IEPA NPDES Requirements.
- 16. All Concrete Washout Shall Conform To The "Temporary Concrete Washout Facility" Standards (Code 954) of the Illinois Urban Manual, Latest Edition.
- 17. If Necessary, The SWPPP Shall Be Modified To Reflect Changes Required During The Effective Period Of The IEPA NPDES General Permit No ILR10 and Local and County Permits.
- 18. Dewatering of Excavations Shall be Performed in a Manner Such as Through the use of Filter Bags or Polymer Treated Dewatering Swales, so as to Not Discharge Sediment Laden Water Into Storm Sewers Tributary to Open Water.

INTENDED SEQUENCE OF MAJOR SEDIMENT AND EROSION CONTROL MEASURES

- Install Stabilized Construction Entrance
 Install All Downslope and Sideslope Perimeter Controls Before Commencement of Any Ground Disturbing Activity.
- Do Not Disturb An Area Until It Is Necessary For Construction To Proceed.
 Cover and Stabilize Disturbed Areas As Soon As Possible.
- When Practical, Time Construction Activities To Limit Impact From Seasonal Climate Changes or Weather Events.
- Construct Sedimentation Basins and Structures.
 Perform Grading Operations and Installation of Site
- Infrastructure and Pavement. 8. Install Permanent Seeding and Plantings. 9. Remove Accumulated Sediment From Basins and Along Silt
- Fence. 10. Construction of Infiltration Measures Shall Take Place
- Following Stabilization of Upstream Drainage Areas. 11. Remove Temporary Sediment and Erosion Control Measures Following Final Stabilization of All Disturbed Areas.

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	LEGEND	
EXISTING		PROPOSED
\bigcirc	Manhole	۲
\oplus	Catch Basin	ĕ
	Inlet	
	Area Drain	—
\square	Clean Out	_
О _{с.о.}	Flared End Section	O _{c.o.}
	Storm Sewer	
)	Sanitary Sewer	v
	Combined Sewer	
	Water Main	w
G	Gas Line	G
OH	Overhead Wires	——ОН———
——————————————————————————————————————	Electrical Cable (Buried)	——— E ———
——— T ———	Telephone Line	—T
X	Fire Hydrant	.▲
\otimes	Valve Vault	igodot
$\otimes_{_{B}}$	Buffalo Box	€ _B
O _{DS}	Downspout	O _{DS}
O _{BOL}	Bollard	O _{BOL}
S	Gas Valve	DOL
₩ _G	Gas Meter	
M _E	Electric Meter	
© E		
O	ComEd Manhole	
H	Hand Hole	
X	Light Pole	×
· · · · · · · · · · · · · · · · · · ·	Light Pole w/	
-	Mast Arm Utility Pole	-0-
-0-	-	-0-
	Telephone Pedestal	
O _T	Telephone Manhole	
d	Sign	•
××	Fence	xx
R		L
G	Accessible Parking Stall	(C)
	Curb & Gutter	
	Depressed Curb	
× C 782.50	Curb Elevation	C 782.50
x G 782.00	Gutter Elevation	G 782.00
x P 783.25	Pavement Elevation	P 783.25
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* * * *	Swale	•••
	Contour Line	
	Deciduous Tree	
ST Cut	Coniferous Tree	
	Brushline	
· • • •	.	

Tree Protection _____ Fencing at Drip Line

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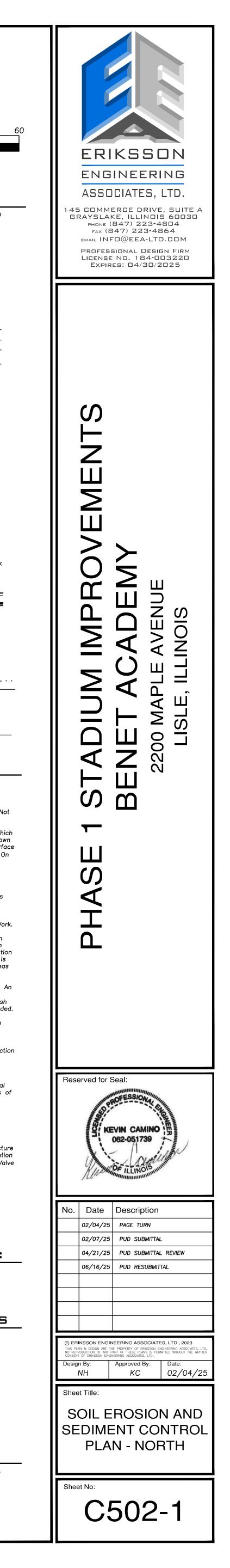
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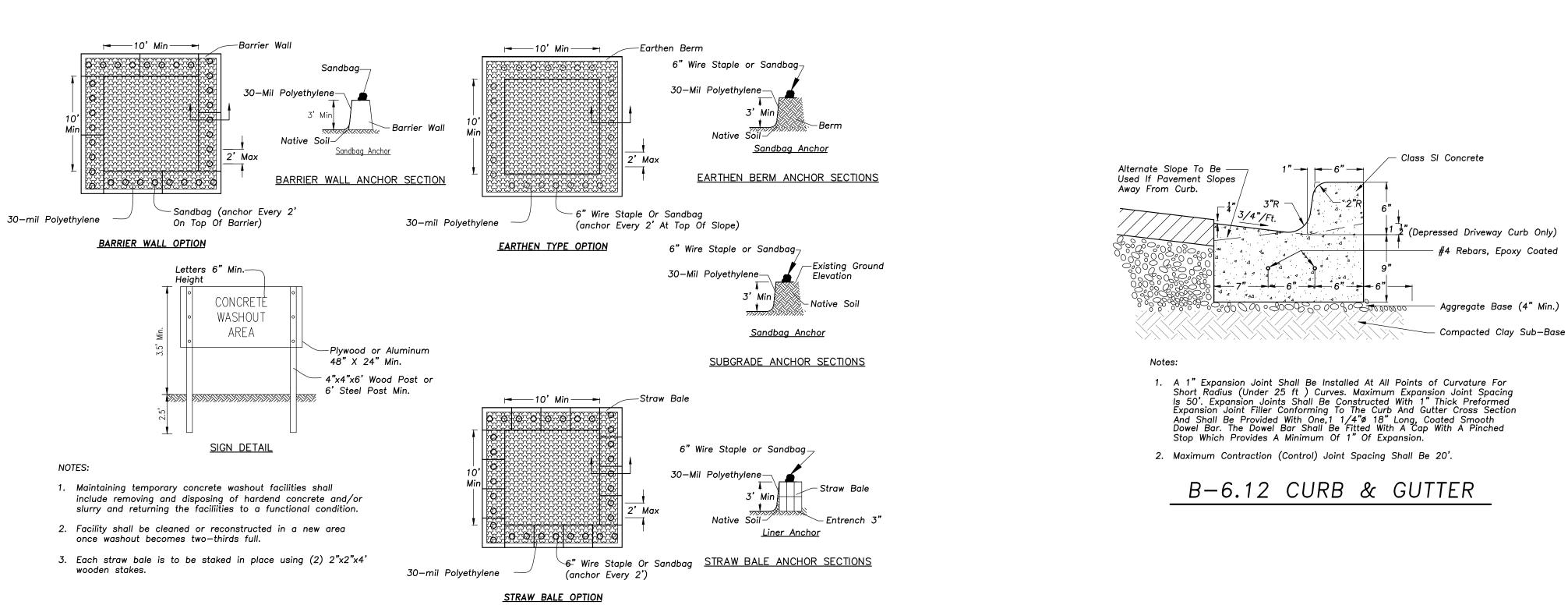
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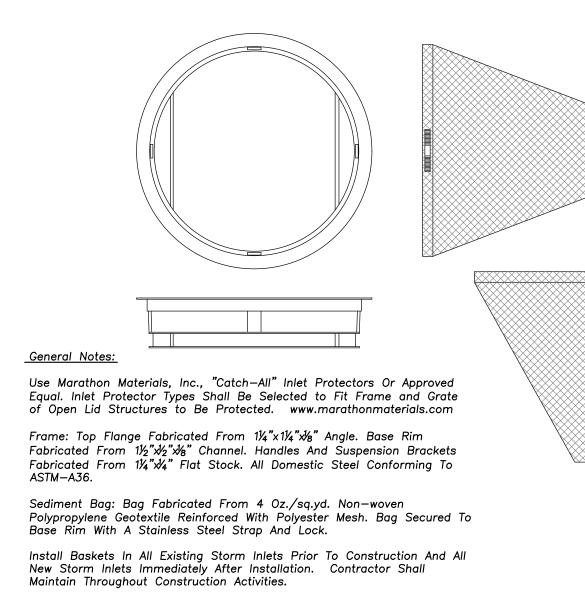
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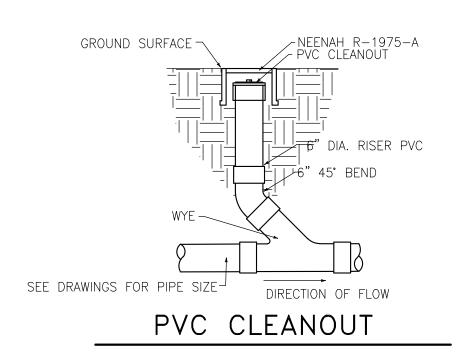


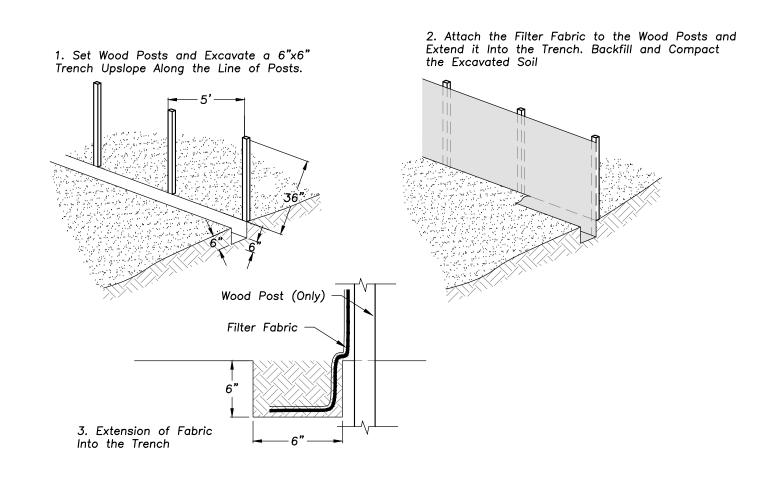


CONCRETE WASHOUT FACILITY

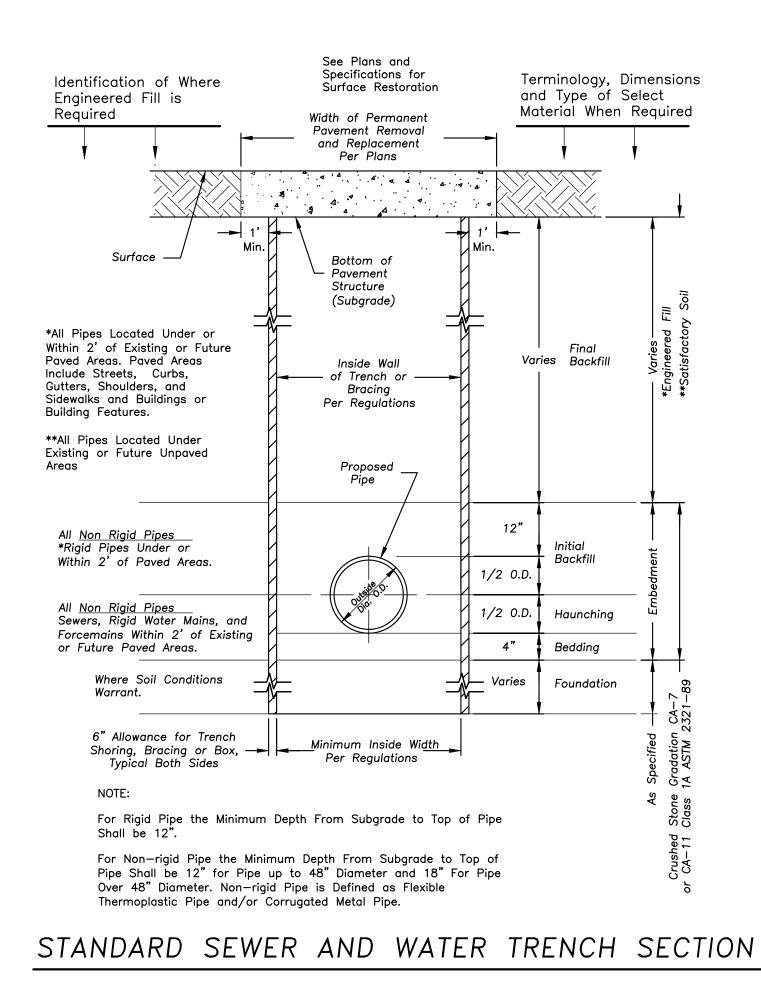


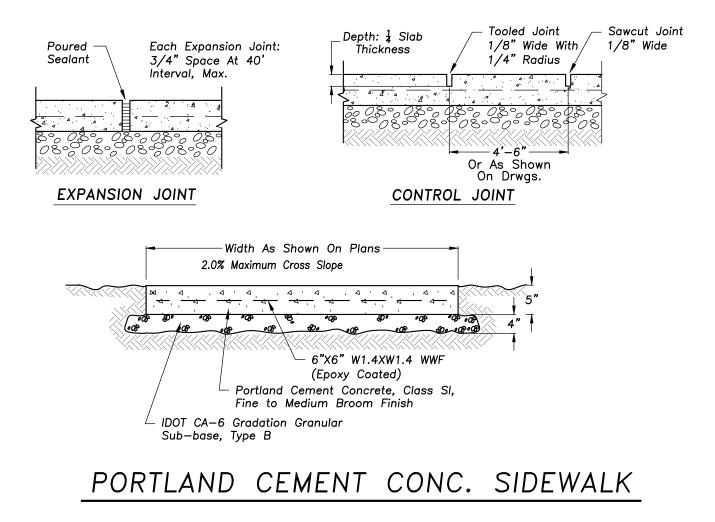


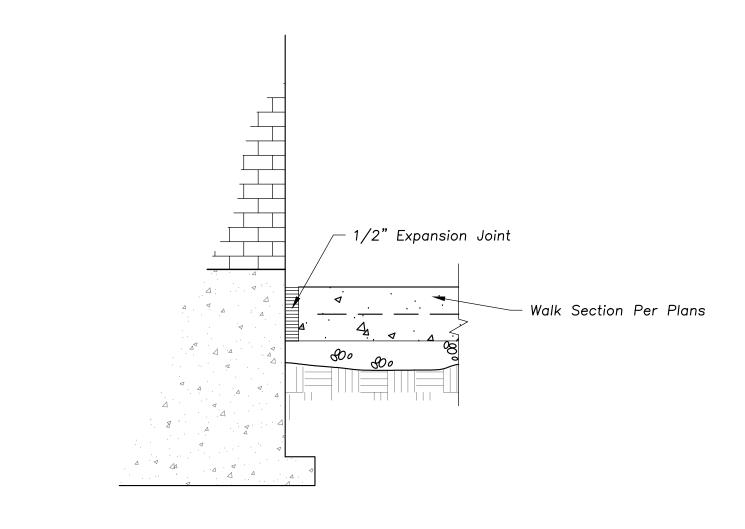




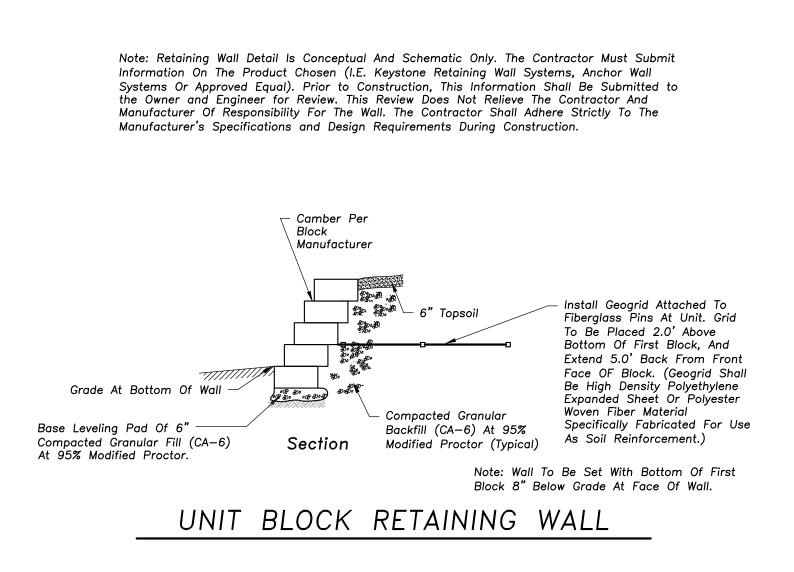
SI<u>LT FENCE CONSTRUCTION (AASHTO 288-00</u>)

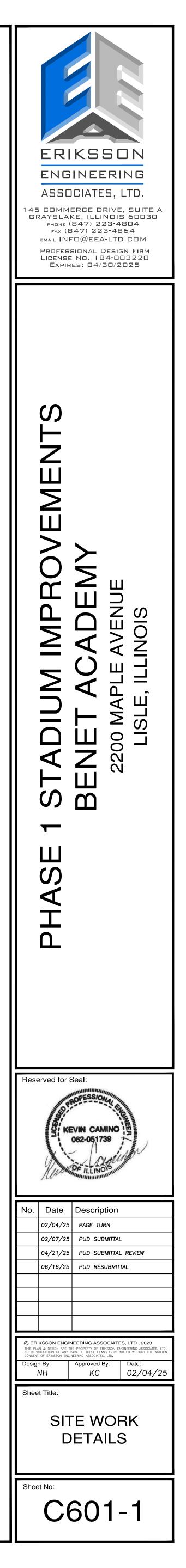


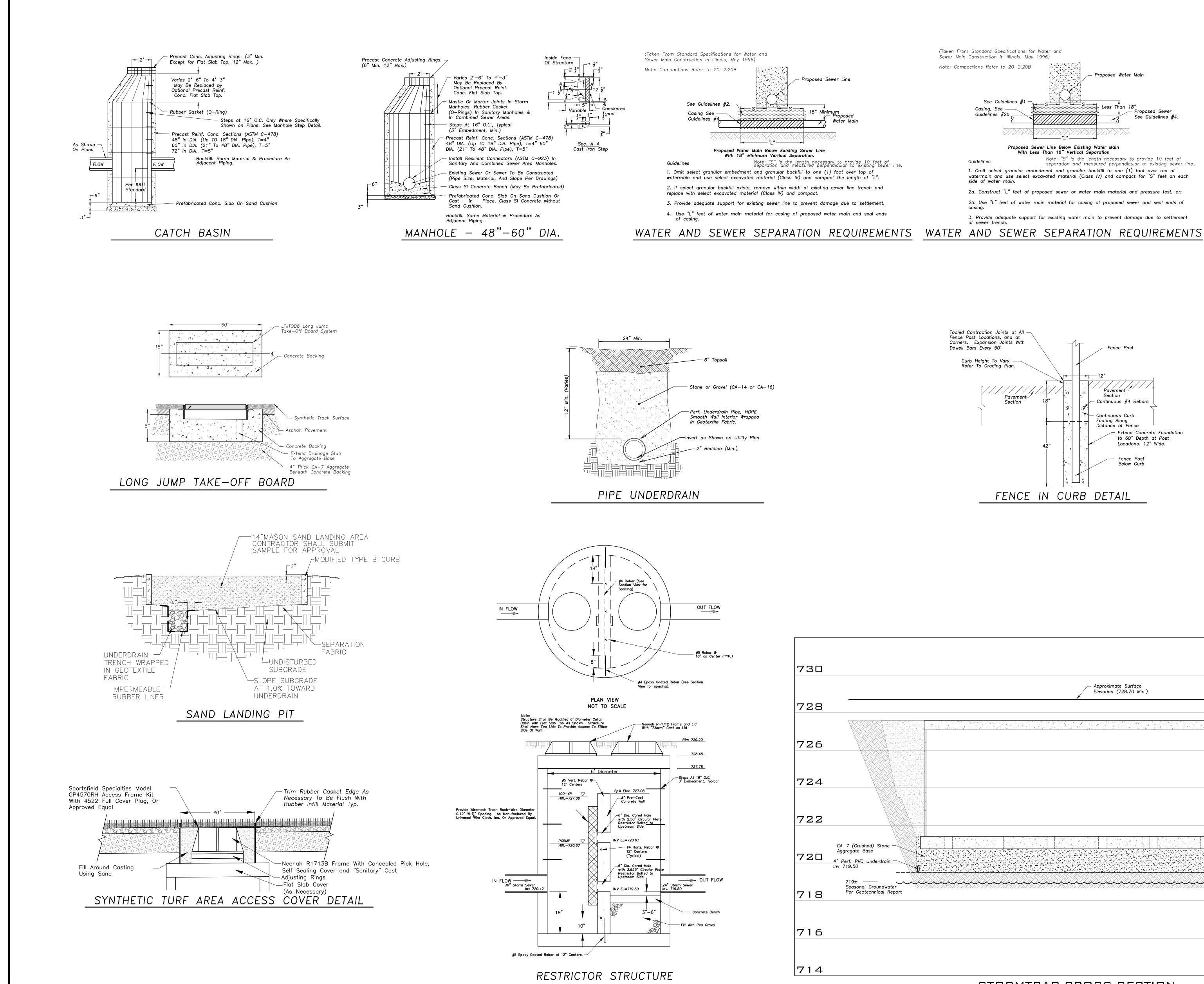




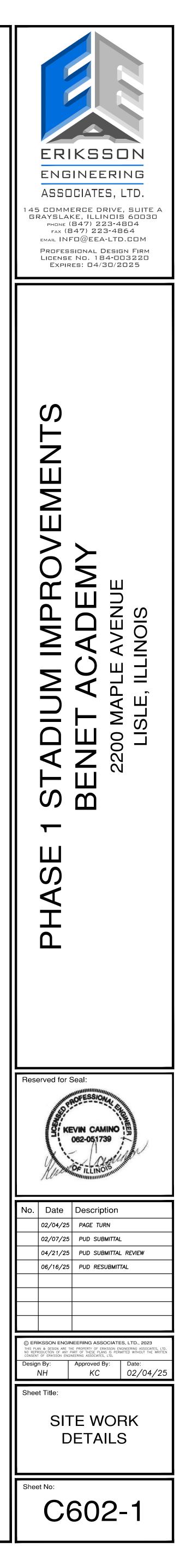
WALK ADJACENT TO BUILDING

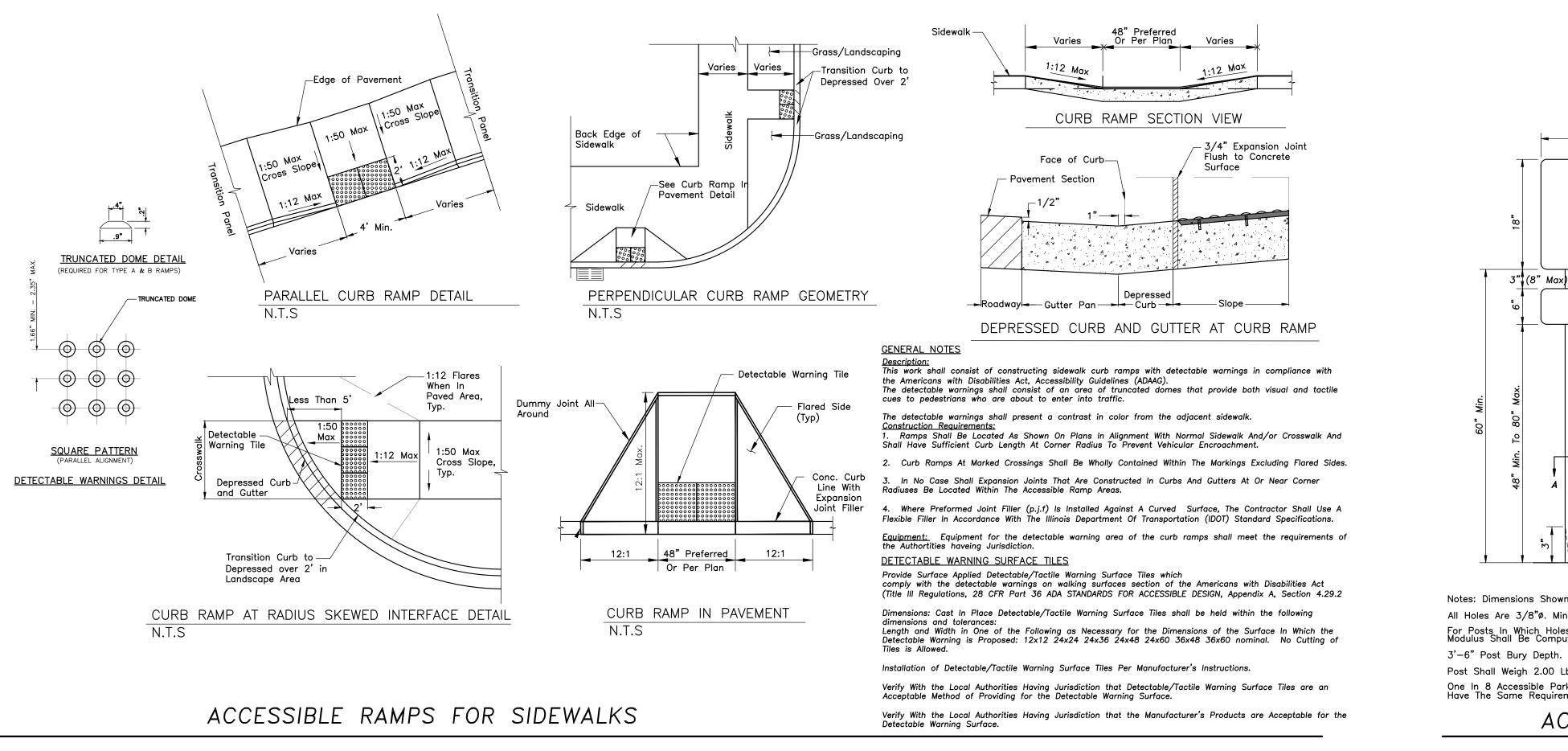


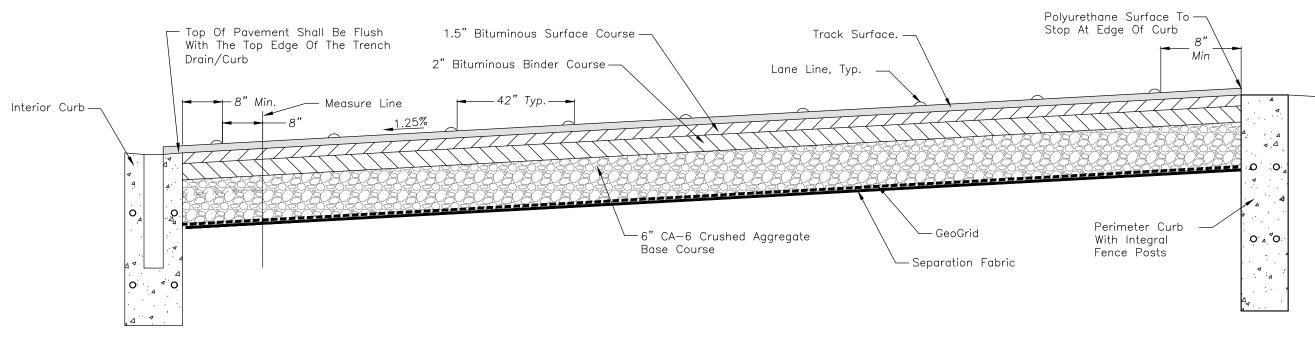




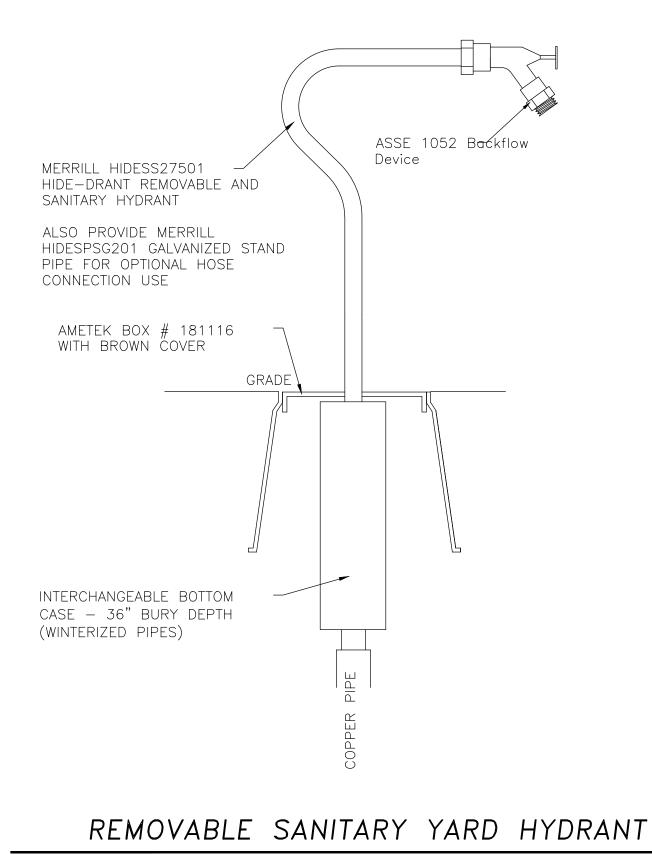
- A E	pproximate Surface levation (728.70 Min.)		
		<u></u>	F_STORMTRAP=727.58
			STORACE=727.08
			BACKFILL
			STEM INVERT=721.42 DTTOM OF SLAB/ P OF PCBMP=720.75
			DTTOM OF STONE=719.50



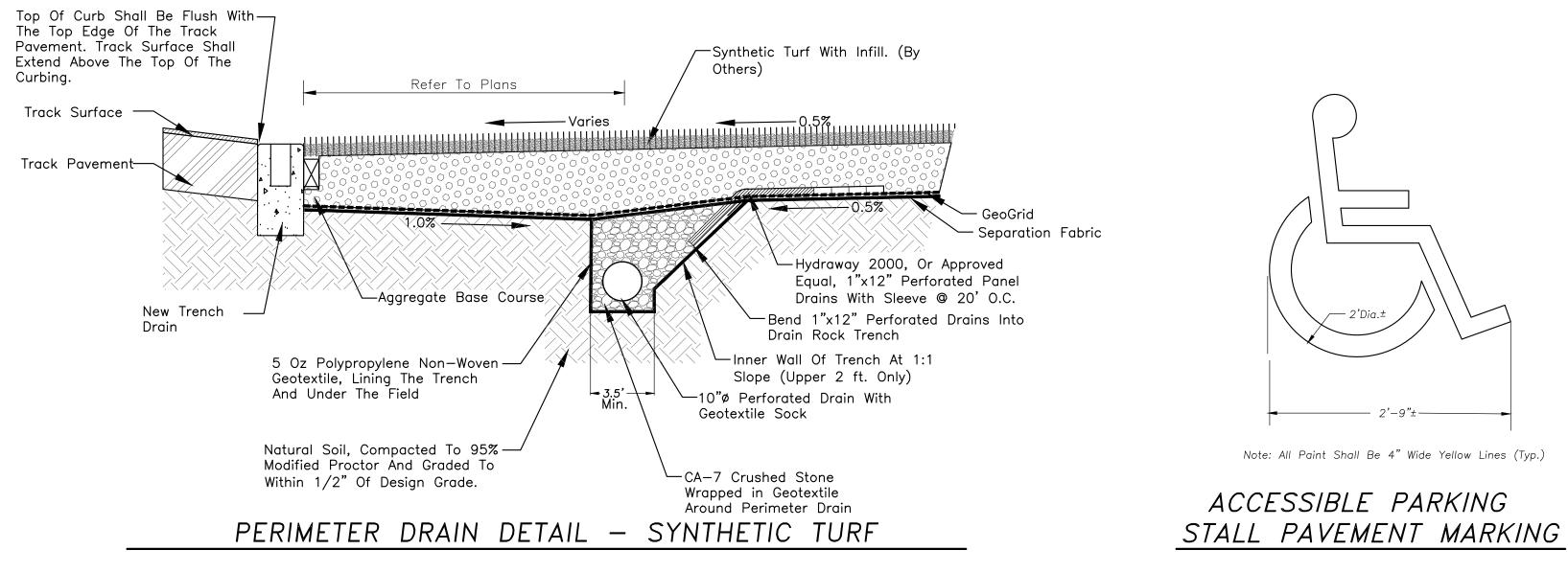


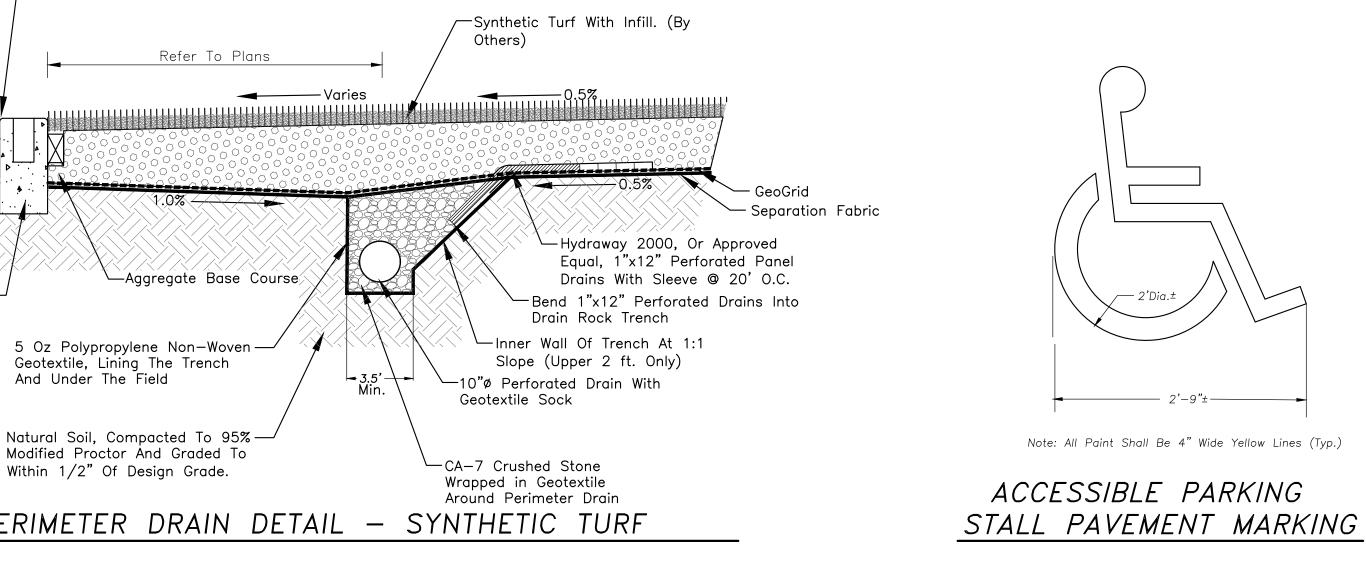


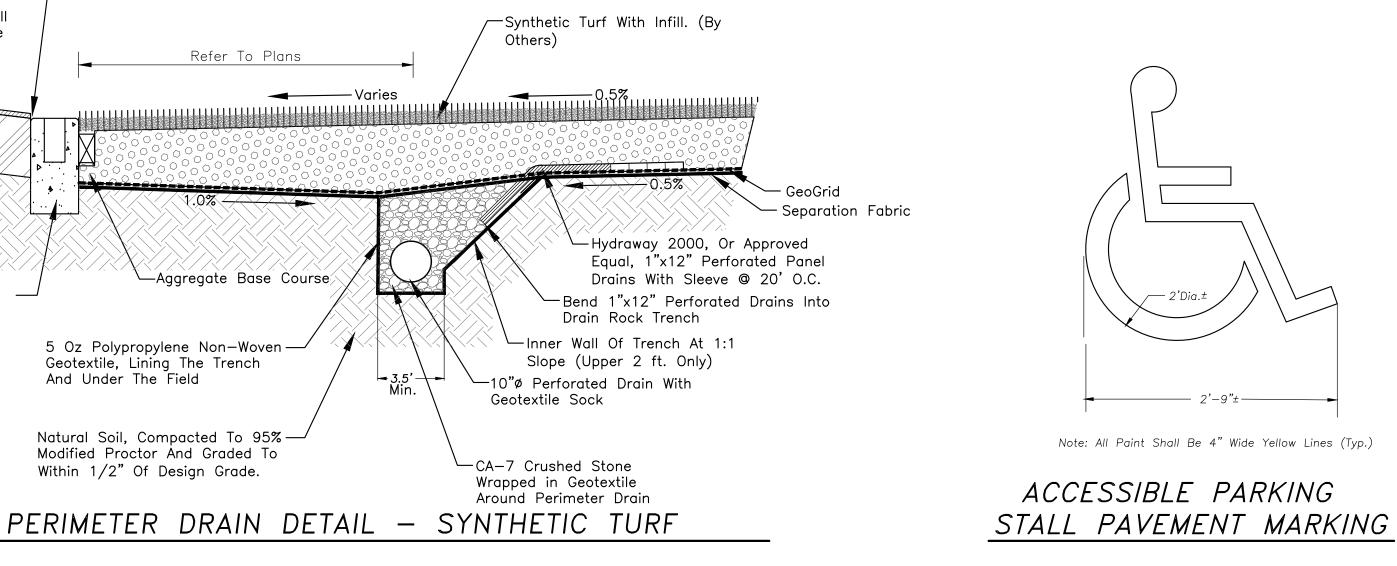


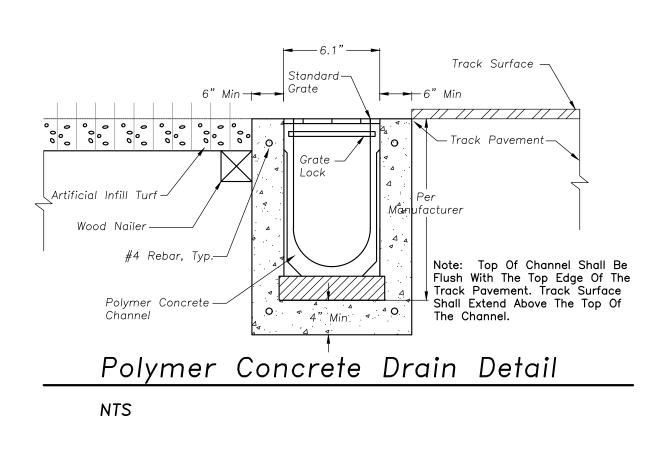


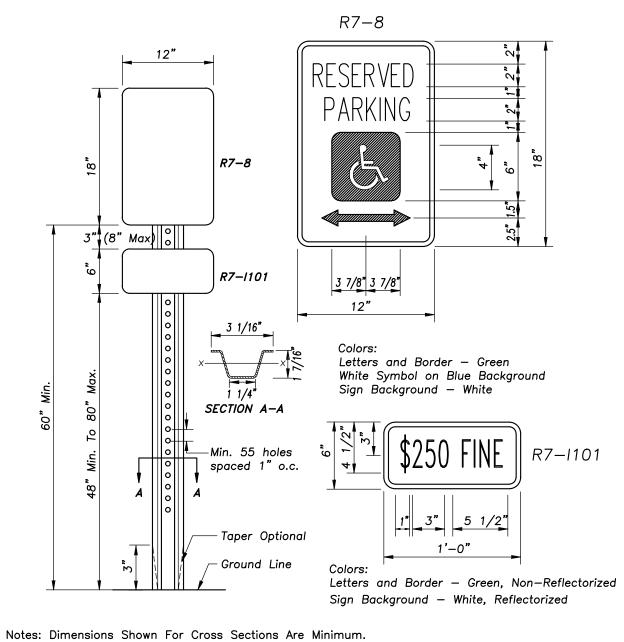






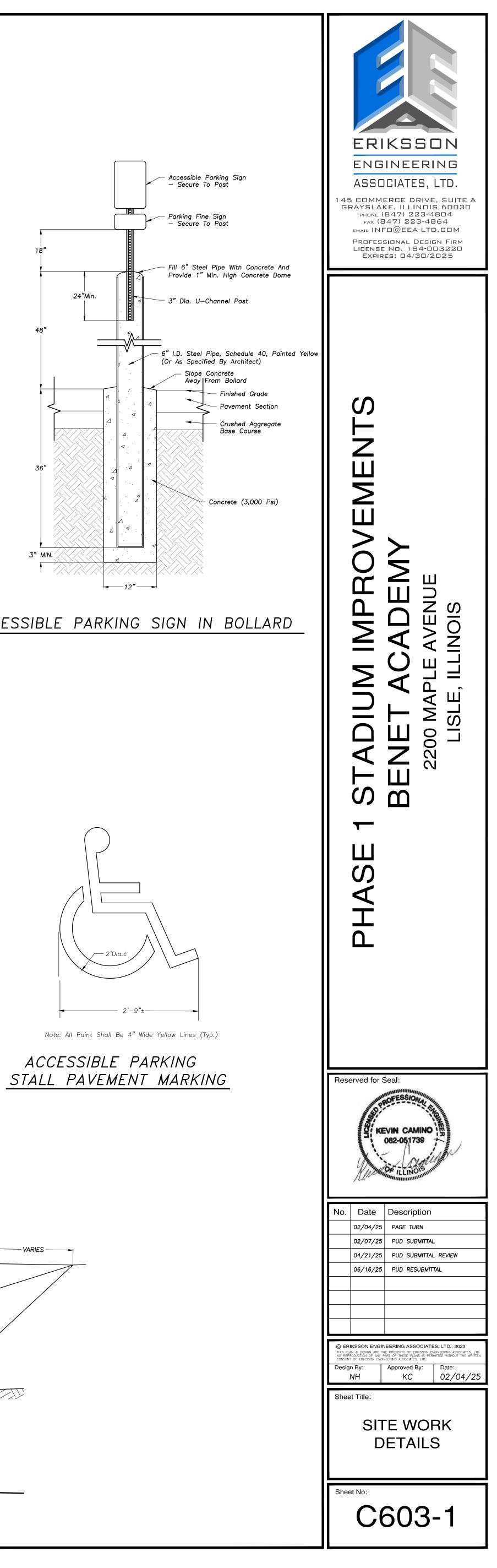


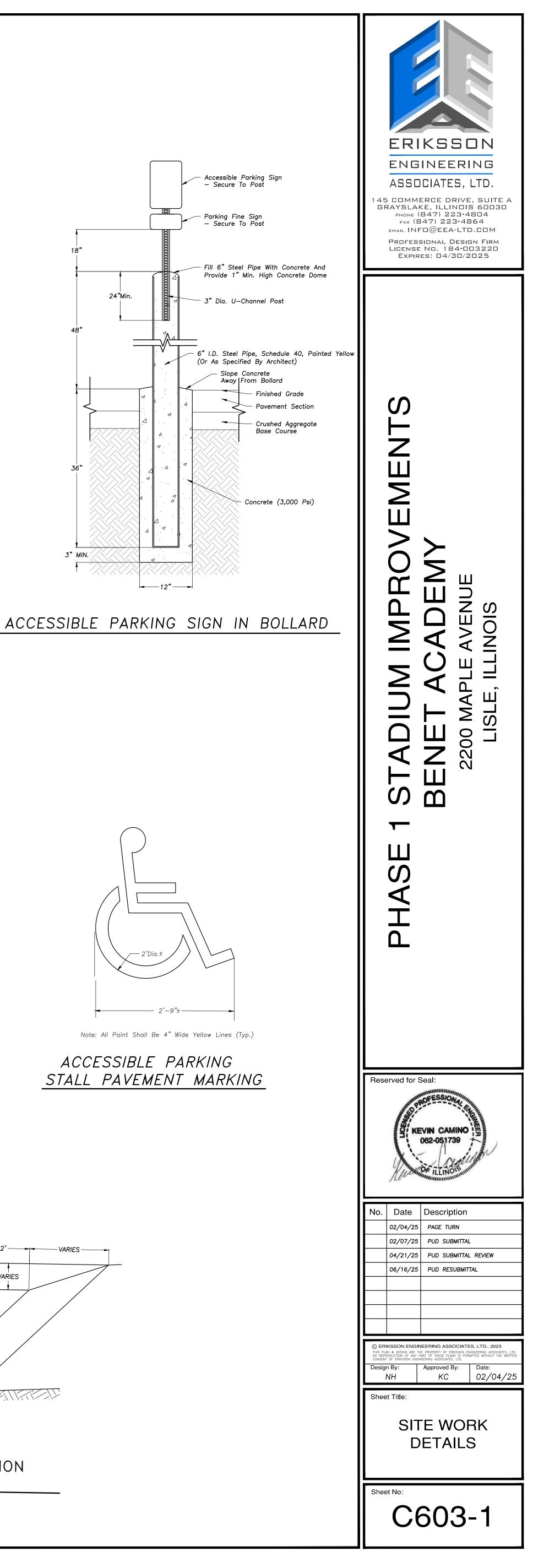


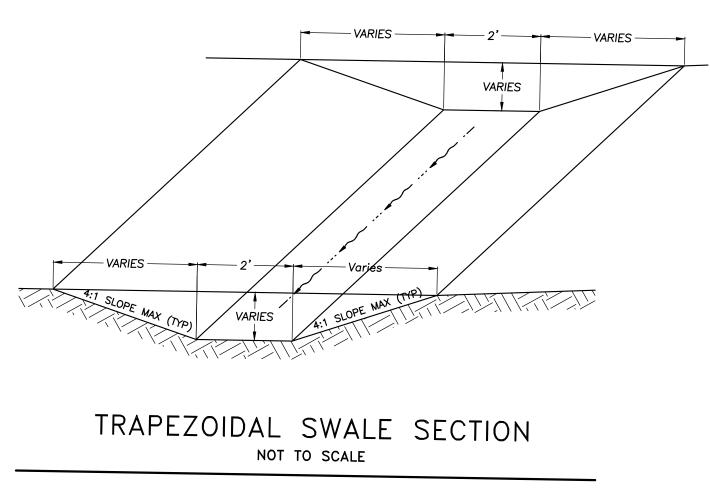


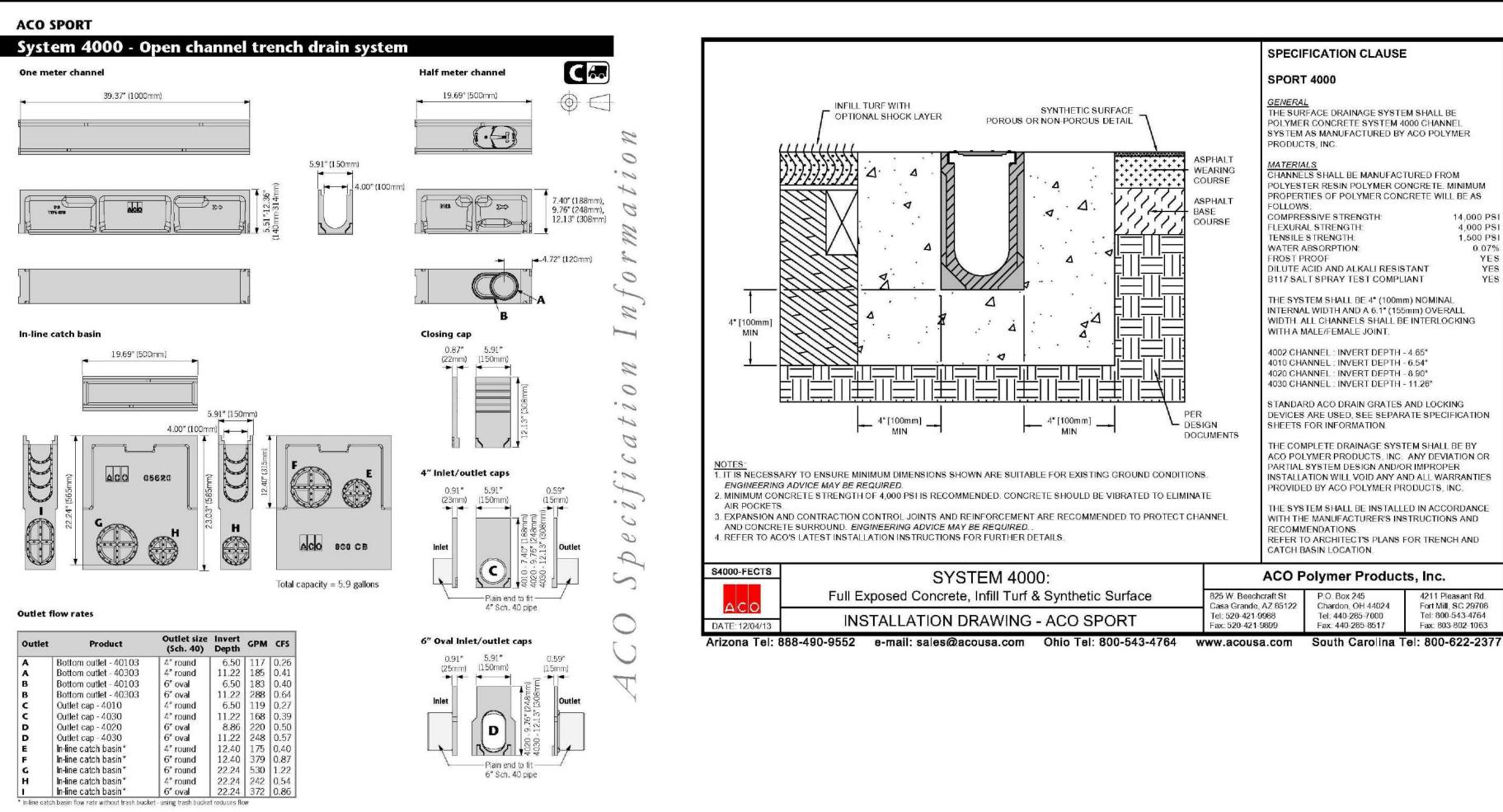
All Holes Are 3/8"ø. Minimum Section Modulus About The X-X Axis Of The Post Shall Be 0.223 In. For Posts In Which Holes Are Punched Or Drilled For More Than Half Their Length, The Section Modulus Shall Be Computed For The Net Section.

Post Shall Weigh 2.00 Lb/ft Length. One In 8 Accessible Parking Spaces Must Be Van Accessible, Minimum Of One. Van Accessible Spaces Have The Same Requirement Except They Must Also Have 96" Of Clear Vertical Space. ACCESSIBLE PARKING SIGN





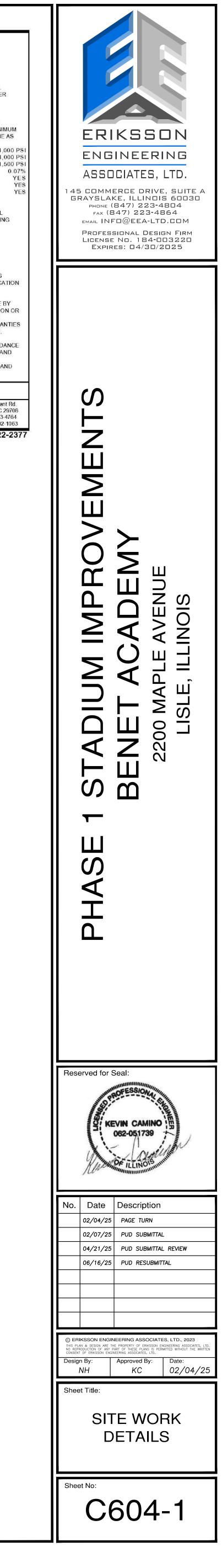


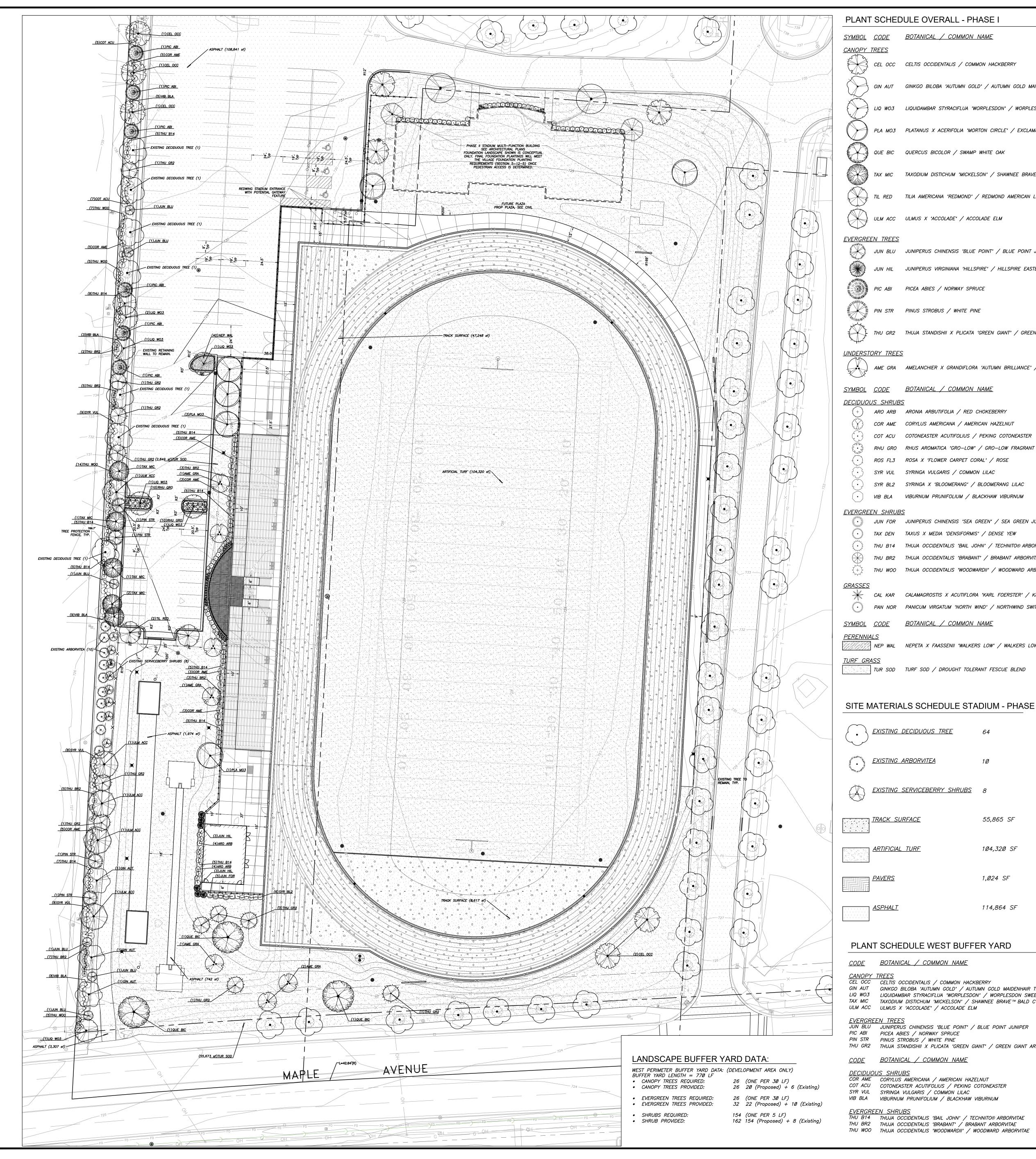


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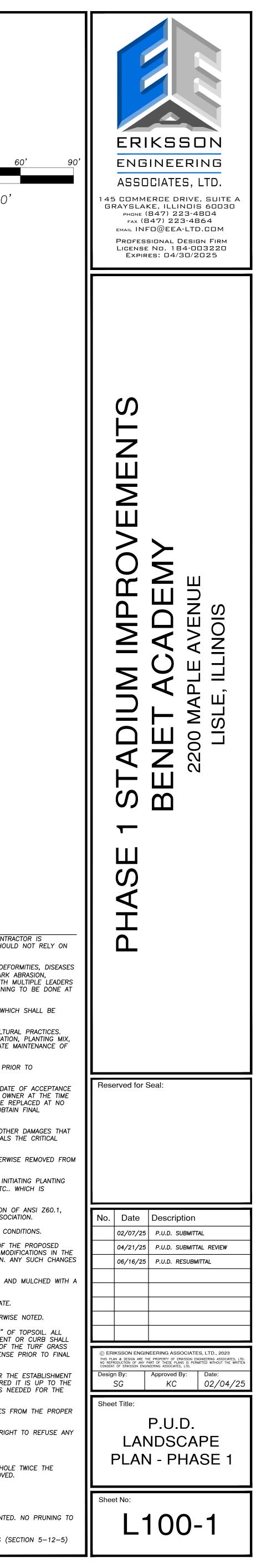


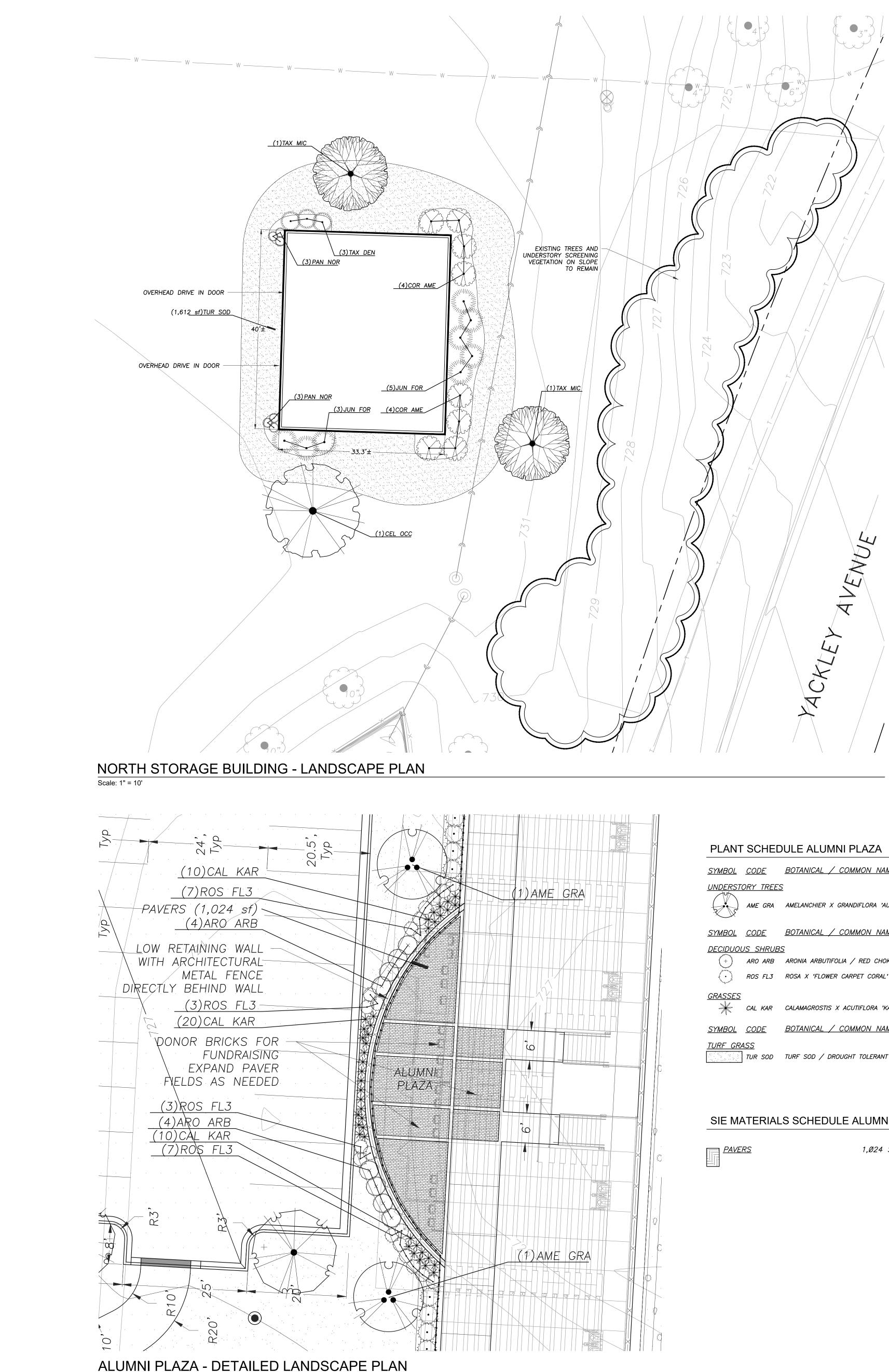


LE OVERALL - PH	HASE I				
OTANICAL / COMMON	NAME	<u>COND</u>	<u>SIZE</u>	QTY	Δ
ELTIS OCCIDENTALIS / COM	IMON HACKBERRY	B & B	3" CAL.	6	
NKGO BILOBA 'AUTUMN GO	LD' / AUTUMN GOLD MAIDENHAIR TREE	B & B	3" CAL.	3	
QUIDAMBAR STYRACIFLUA 'V	VORPLESDON' / WORPLESDON SWEET GUM	B & B	3" CAL.	7	
ATANUS X ACERIFOLIA 'MO	RTON CIRCLE' / EXCLAMATION!™ LONDON PLANE TREE	B & B	3" CAL.	4	' <u>30</u> ' 60'
JERCUS BICOLOR / SWAMF	P WHITE OAK	B & B	3" CAL.	3	Scale: 1"=30'
XODIUM DISTICHUM 'MICKEI	LSON' / SHAWNEE BRAVE™ BALD CYPRESS	B & B	3" CAL.	7	
IA AMERICANA 'REDMOND'	/ REDMOND AMERICAN LINDEN	B & B	3" CAL.	2	
MUS X 'ACCOLADE' / ACC	COLADE ELM	B & B	3" CAL.	5	
INIPERUS CHINENSIS 'BLUE	POINT' / BLUE POINT JUNIPER	B & B	6' HT.	6	
INIPERUS VIRGINIANA 'HILLS	SPIRE' / HILLSPIRE EASTERN REDCEDAR	B & B	6' HT.	6	
CEA ABIES / NORWAY SPR	RUCE	B & B	6' HT.	6	
NUS STROBUS / WHITE PI	NE	B & B	6' HT.	4	
IUJA STANDISHII X PLICATA	'GREEN GIANT' / GREEN GIANT ARBORVITAE	B & B	6' HT.	11	
MELANCHIER X GRANDIFLOR	'A 'AUTUMN BRILLIANCE' / AUTUMN BRILLIANCE APPLE SERVICEBERRY	B & B	8' CLUMP	7	
<u>OTANICAL / COMMON</u>	NAME	<u>COND.</u>	<u>SIZE</u>	<u>QTY</u>	
RONIA ARBUTIFOLIA / RED	CHOKEBERRY	B & B	30" HT.	16	
DRYLUS AMERICANA / AMEI		CONT.	зе нт. 36" НТ.	35	
DTONEASTER ACUTIFOLIUS /	PEKING COTONEASTER	B & B	36" HT.	12	
HUS AROMATICA 'GRO-LOW	' / GRO-LOW FRAGRANT SUMAC	CONT.	#5	20	
DSA X 'FLOWER CARPET CO	ORAL' / ROSE	CONT.	24" SPREAD	20	
(RINGA VULGARIS / COMMO	DN LILAC	B & B	36"HT.	25	
(RINGA X 'BLOOMERANG' / BURNUM PRUNIFOLIUM / E			30" HT. 36" HT.	6	
BURNUM PRUNIFULIUM / E	LACKHAW VIBURINUM	В«В	36 HI.	25	
	GREEN' / SEA GREEN JUNIPER		24" SPREAD	13	
XUS X MEDIA 'DENSIFORMI	·		36"HT.	3	
	OHN' / TECHNITO® ARBORVITAE NT' / BRABANT ARBORVITAE	8 & 8 8 & 8	48" HT.	55	
	VARDII' / WOODWARD ARBORVITAE		48" HT.	25 31	
ALAMAGROSTIS X ACUTIFLOR	RA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	CONT.	#1	40	
	WIND' / NORTHWIND SWITCH GRASS	CONT.	" #1	6	
OTANICAL / COMMON	NAME	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>	
EPETA X FAASSENII 'WALKEI	RS LOW' / WALKERS LOW CATMINT	CONT.	#1	4Ø	
IRF SOD / DROUGHT TOLE	RANT FESCUE BLEND	SOD	S.F.	1Ø6,Ø26 SF	
			DSCAPE N	OTES: HOWN IN THE PLANT SCHEDULE ARE FOR CONV	
S SCHEDULE ST	ADIUM - PHASE I	RESF THE	PONSIBLE FOR P PLANT SCHEDUL	ROVIDING AND INSTALLING ALL MATERIALS SHOW E FOR DETERMINING QUANTITIES. S SHALL BE NURSERY GROWN STOCK AND SHA	VN ON THE PLAN AND SHOULD NOT RE
<u>CIDUOUS_TREE</u>	64	OR I SUNS WILL	NSECT DAMAGE. SCALD, INSECT E BE REJECTED U	ANY MATERIALS WITH DAMAGED OR CROOKED/ DAMAGE, ETC. ARE NOT ACCEPTABLE AND WILL JNLESS CALLED OUT IN THE PLANT SCHEDULE	[/] DISFIGURED LEADERS, BARK ABRASION, BE REJECTED. TREES WITH MULTIPLE
		3. ALL	LANDSCAPE IMP	LATION EXCEPT FOR DEAD OR BROKEN LIMBS. ROVEMENTS SHALL MEET MUNICIPALITY REQUIREN PAL AUTHORITIES.	MENTS AND GUIDELINES, WHICH SHALL
<u>BORVITEA</u>	1Ø	THIS PRUI	MAY INCLUDE, NING, STAKING A	ATIONS SHALL BE COMPLETED IN ACCORDANCE BUT NOT BE LIMITED TO, PROPER PLANTING BE ND GUYING, WRAPPING, SPRAYING, FERTILIZATIOI CONSTRUCTION ACTIVITIES.	D AND TREE PIT PREPARATION, PLANTI
RVICEBERRY SHRUBS	8	5. ALL	PLANT MATERIAL	S SHALL BE INSPECTED AND APPROVED BY THI MATERIALS INSTALLED WITHOUT APPROVAL MAY	
<u>4CE</u>	55,865 SF	BY C OF A COST	DWNER. THE CO ACCEPTANCE. D	HALL GUARANTEE PLANT MATERIALS FOR A PERI DNTRACTOR SHALL OUTLINE PROPER MAINTENANG URING THE GUARANTEE PERIOD, DEAD OR DISEA R. AT THE END OF THE GUARANTEE PERIOD TI THE OWNER.	CE PROCEDURES TO THE OWNER AT TH ASED MATERIALS SHALL BE REPLACED /
URF	104,320 SF	MAY	OCCUR DURING	TO BE RETAINED SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES BY ERECTING FENCIN TREE TO BE PROTECTED UNLESS SPECIFIED O	IG AROUND SUCH MATERIALS THE CRITI
		PLAN	ITING AND LAWN	, OTHER VEGETATION, DEBRIS, STONES, ETC S AREAS PRIOR TO INITIATION OF INSTALLATION F HALL VERIFY THE LOCATIONS OF ALL UNDERGRO	PROCEDURES.
	1,Ø24 SF	OPEF DAMA	RATIONS. THE C AGED DURING PL	CONTRACTOR SHALL REPAIR/ REPLACE AND UTIL ANTING OPERATIONS. STANDARDS OF PLANT MATERIALS SHALL CONFO	.ITY, PAVING, CURBING, ETC WHICH IS
	114,864 SF	AME	RICAN STANDARD	STANDARDS OF PLANT MATERIALS SHALL CONFOUNS FOR NURSERY STOCK, BY THE AMERICAN NU	RSERY & LANDSCAPE ASSOCIATION.
		12. ALL LAND SITE	PLANT MATERIAL SCAPE MATERIAL IMPROVEMENTS	. ON THIS PLANTING PLAN REPRESENTS THE IN L. THE EXACT SPECIES AND LOCATIONS MAY VAI AND THE AVAILABILITY OF PLANT MATERIAL AT	TENTION AND INTENSITY OF THE PROPORTY IN THE FIELD DO TO MODIFICATIONS
ULE WEST BUFF	ER YARD	13. ALL	PLANT MATERIAL	ROVED BY THE CITY IN WRITING . SHALL BE PLANTED WITH A MINIMUM OF SIX I	INCHES OF ORGANIC SOIL AND MULCHE
. / COMMON NAME		SHR	EDDED BARK MA	TERIAL TO A MINIMUM 3" DEPTH.	
. , CONTINION INAME	<u>COND</u> <u>SIZE</u> <u>QTY</u>				

<u>COMMON_NAME</u>	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>
ALIS / COMMON HACKBERRY AUTUMN GOLD' / AUTUMN GOLD MAIDENHAIR TREE RACIFLUA 'WORPLESDON' / WORPLESDON SWEET GUM IUM 'MICKELSON' / SHAWNEE BRAVE™ BALD CYPRESS ADE' / ACCOLADE ELM	8 & 8 8 & 8 8 & 8	3" CAL.	3 4
INSIS 'BLUE POINT' / BLUE POINT JUNIPER ORWAY SPRUCE / WHITE PINE X PLICATA 'GREEN GIANT' / GREEN GIANT ARBORVITAE COMMON NAME	B & B	6' HT. 6' HT.	4
ANA / AMERICAN HAZELNUT UTIFOLIUS / PEKING COTONEASTER S / COMMON LILAC FOLIUM / BLACKHAW VIBURNUM	8&8 8&8	36"HT. 36"HT. 36"HT. 36"HT.	12 25
LIS 'BRABANT' / BRABANT ARBORVITAE	B & B	48"HT. 6'HT. 48"HT.	19

- 14. ALL BEDS SHALL BE EDGED, HAVE WEED PREEMERGENIS APPLIED AT THE RECOMMENDED RATE. 15. ALL PARKWAYS SHALL HAVE LAWN ESTABLISHED WITH SEED A GROUNDCOVER, UNLESS OTHERWISE NOTED.
- 16. ALL LAWN AREAS ON THIS PLAN SHALL BE GRADED SMOOTH AND TOPPED WITH AT LEAST 6" OF TOPSOIL. ALL LAWN AREAS TO BE ESTABLISHED USING SOD. ALL TURF GRASS AREAS ADJACENT TO PAVEMENT OR CURB SHALL BE GRADED FLUSH WITH THAT PAVEMENT AND ALLOW POSITIVE DRAINAGE. ANY SETTLEMENT OF THE TURF GRASS AREAS SHALL BE CORRECTED BY THE LANDSCAPE CONTRACTOR AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL ACCEPTANCE BY OWNER.
- 17. THIS LANDSCAPE PLAN ASSUMES THE SITE WILL BE PREPARED WITH TOP SOIL SUITABLE FOR THE ESTABLISHMENT OF THE LANDSCAPE MATERIAL PRESENTED ON THIS PLAN. IF ADDITIONAL TOP SOIL IS REQUIRED IT IS UP TO THE LANDSCAPE CONTRACTOR ON THE PROJECT TO PROVIDE, SPREAD AND PREPARE THE SITE AS NEEDED FOR THE IMPLEMENTATION OF THIS LANDSCAPE PLAN.
- 18. CONTRACTORS MUST VERIFY ALL QUANTITIES AND OBTAIN ALL PROPER PERMITS AND LICENSES FROM THE PROPER AUTHORITIES.
- 19. ALL MATERIAL MUST MEET INDUSTRY STANDARDS AND THE LANDSCAPE ARCHITECT HAS THE RIGHT TO REFUSE ANY POOR MATERIAL OR WORKMANSHIP.
- 20. LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR UNSEEN SITE CONDITIONS.
- 21. ALL PLANTINGS SHALL BE SPACED EQUAL DISTANT, BACK FILLED WITH AMENDED SOIL IN A HOLE TWICE THE ROOTBALL DIAMETER, WATERED, FERTILIZED, PRUNED, AND HAVE ALL TAGS AND ROPES REMOVED.
- 22. LAWN AND BED AREAS SHALL BE ROTOTILLED, RAKED OF CLUMPS AND DEBRIS.
- 23. REMOVE ALL DEAD AND DISEASED PLANT MATERIAL FROM SITE AND DISPOSE OF PROPERLY.
- 24. PLANTS TO BE PLANTED SO THAT ROOT FLARE IS AT THE GRADE OF THE AREA WHERE PLANTED. NO PRUNING TO BE DONE AT THE TIME OF INSTALLATION EXCEPT TO REMOVE DEAD OR BROKEN LIMBS.
- 25. FINAL FOUNDATION PLANTINGS WILL MEET THE VILLAGE FOUNDATION PLANTING REQUIREMENTS (SECTION 5-12-5) ONCE PEDESTRIAN ACCESS IS DETERMINED)



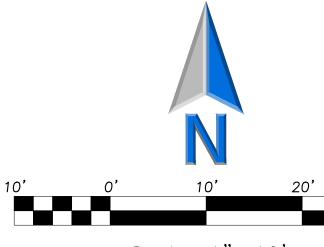


Scale: 1" = 10'

PLANT SCHEDULE NORTH STORAGE BUILDING

<u>SYMBOL</u>	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>
CANOPY	<u>TREES</u>				
and the second s	CEL OCC	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	3" CAL.	1
	TAX MIC	TAXODIUM DISTICHUM 'MICKELSON' / SHAWNEE BRAVE™ BALD CYPRESS	B & B	3" CAL.	2
<u>SYMBOL</u>	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>COND.</u>	<u>SIZE</u>	<u>QTY</u>
<u>DECIDUOL</u>	<u>JS SHRUBS</u>	5			
	COR AME	CORYLUS AMERICANA / AMERICAN HAZELNUT	CONT.	36" HT.	8
<u>EVERGREI</u>	<u>EN SHRUB</u>	S			
		JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER	B & B	24" SPREAD	8
1/////////////////////////////////////	TAX DEN	TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW	B & B	36" HT.	3
<u>GRASSES</u>					
33000000000000000000000000000000000000	PAN NOR	PANICUM VIRGATUM 'NORTH WIND' / NORTHWIND SWITCH GRASS	CONT.	#1	6
<u>SYMBOL</u>	<u>CODE</u>	<u>BOTANICAL / COMMON NAME</u>	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>
<u>TURF GR/</u>	<u>ASS</u> TUR SOD	TURF SOD / DROUGHT TOLERANT FESCUE BLEND	SOD	S.F.	1,612 SF

PLANT SCHEDULE ALUMNI PLAZA				LANDSCAPE NOTES:
<u>SYMBOL CODE</u> BOTANICAL / COMMON NAME	<u>COND</u>	<u>SIZE</u>	QTY	1. PLANT QUANTITIES SHOWN IN THE PLANT SCHEDULE ARE FOR CONVENIENCE ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL MATERIALS SHOWN ON THE PLAN AND SHOULD NOT RELY THE PLANT SCHEDULE FOR DETERMINING QUANTITIES.
UNDERSTORY TREES AME GRA AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' / AUTUMN BRILLIANCE APPLE SERVICEBERR	Y B & B	8' CLUMP	2	2. ALL PLANT MATERIALS SHALL BE NURSERY GROWN STOCK AND SHALL BE FREE FROM ANY DEFORMITIES, DIS OR INSECT DAMAGE. ANY MATERIALS WITH DAMAGED OR CROOKED/DISFIGURED LEADERS, BARK ABRASION, SUNSCALD, INSECT DAMAGE, ETC. ARE NOT ACCEPTABLE AND WILL BE REJECTED. TREES WITH MULTIPLE LEA WILL BE REJECTED UNLESS CALLED OUT IN THE PLANT SCHEDULE AS MULTI—STEM. NO PRUNING TO BE DON THE TIME OF INSTALLATION EXCEPT FOR DEAD OR BROKEN LIMBS.
<u>SYMBOL CODE BOTANICAL / COMMON NAME</u>	<u>COND.</u>	<u>SIZE</u>	<u>QTY</u>	3. ALL LANDSCAPE IMPROVEMENTS SHALL MEET MUNICIPALITY REQUIREMENTS AND GUIDELINES, WHICH SHALL BE VERIFIED BY MUNICIPAL AUTHORITIES.
DECIDUOUS SHRUBS (+) ARO ARB ARONIA ARBUTIFOLIA / RED CHOKEBERRY	B & B	30" HT.	8	4. ALL PLANTING OPERATIONS SHALL BE COMPLETED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICE THIS MAY INCLUDE, BUT NOT BE LIMITED TO, PROPER PLANTING BED AND TREE PIT PREPARATION, PLANTING PRUNING, STAKING AND GUYING, WRAPPING, SPRAYING, FERTILIZATION, PLANTING AND ADEQUATE MAINTENANCE MATERIALS DURING CONSTRUCTION ACTIVITIES.
(·) ROS FL3 ROSA X 'FLOWER CARPET CORAL' / ROSE	CONT.	24" SPREAD	20	5. ALL PLANT MATERIALS SHALL BE INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. ANY MATERIALS INSTALLED WITHOUT APPROVAL MAY BE REJECTED.
<u>GRASSES</u> ————————————————————————————————————	CONT.	#1	4Ø	6. THE CONTRACTOR SHALL GUARANTEE PLANT MATERIALS FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPT BY OWNER. THE CONTRACTOR SHALL OUTLINE PROPER MAINTENANCE PROCEDURES TO THE OWNER AT THE OF ACCEPTANCE. DURING THE GUARANTEE PERIOD, DEAD OR DISEASED MATERIALS SHALL BE REPLACED AT COST TO THE OWNER. AT THE END OF THE GUARANTEE PERIOD THE CONTRACTOR SHALL OBTAIN FINAL
<u>SYMBOL CODE</u> BOTANICAL / COMMON NAME	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>	ACCEPTANCE FROM THE OWNER. 7. ANY EXISTING TREES TO BE RETAINED SHALL BE PROTECTED FROM SOIL COMPACTION AND OTHER DAMAGES
<u>TURF_GRASS</u> TUR SOD TURF SOD / DROUGHT TOLERANT FESCUE BLEND	SOD	S.F.	2,849 SF	MAY OCCUR DURING CONSTRUCTION ACTIVITIES BY ERECTING FENCING AROUND SUCH MATERIALS THE CRITICA ROOT ZONE OF THE TREE TO BE PROTECTED UNLESS SPECIFIED OTHERWISE.
				8. ALL GRASS, CLUMPS, OTHER VEGETATION, DEBRIS, STONES, ETC SHALL BE RAKED OR OTHERWISE REMOVED PLANTING AND LAWN AREAS PRIOR TO INITIATION OF INSTALLATION PROCEDURES.
				9. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INITIATING PLANT OPERATIONS. THE CONTRACTOR SHALL REPAIR/ REPLACE AND UTILITY, PAVING, CURBING, ETC WHICH IS DAMAGED DURING PLANTING OPERATIONS.
SIE MATERIALS SCHEDULE ALUMNI PLAZA				10. SIZE AND GRADING STANDARDS OF PLANT MATERIALS SHALL CONFORM TO THE LATEST EDITION OF ANSI Z60. AMERICAN STANDARDS FOR NURSERY STOCK, BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
				11. REFER TO PLAT OF SURVEY FOR LEGAL DESCRIPTION, BOUNDARY DIMENSIONS AND EXISTING CONDITIONS.
PAVERS 1,024 SF				12. ALL PLANT MATERIAL ON THIS PLANTING PLAN REPRESENTS THE INTENTION AND INTENSITY OF THE PROPOSE LANDSCAPE MATERIAL. THE EXACT SPECIES AND LOCATIONS MAY VARY IN THE FIELD DO TO MODIFICATIONS IN SITE IMPROVEMENTS AND THE AVAILABILITY OF PLANT MATERIAL AT THE TIME OF INSTALLATION. ANY SUCH CH MUST FIRST BE APPROVED BY THE CITY IN WRITING



Scale: 1"= 10'

13. ALL PLANT MATERIAL SHALL BE PLANTED WITH A MINIMUM OF SIX INCHES OF ORGANIC SOIL AND MULCHED WITH A SHREDDED BARK MATERIAL TO A MINIMUM 3" DEPTH. 14. ALL BEDS SHALL BE EDGED, HAVE WEED PREEMERGENTS APPLIED AT THE RECOMMENDED RATE.

15. ALL PARKWAYS SHALL HAVE LAWN ESTABLISHED WITH SEED A GROUNDCOVER, UNLESS OTHERWISE NOTED.

16. ALL LAWN AREAS ON THIS PLAN SHALL BE GRADED SMOOTH AND TOPPED WITH AT LEAST 6" OF TOPSOIL. ALL LAWN AREAS TO BE ESTABLISHED USING SOD. ALL TURF GRASS AREAS ADJACENT TO PAVEMENT OR CURB SHALL BE GRADED FLUSH WITH THAT PAVEMENT AND ALLOW POSITIVE DRAINAGE. ANY SETTLEMENT OF THE TURF GRASS AREAS SHALL BE CORRECTED BY THE LANDSCAPE CONTRACTOR AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL ACCEPTANCE BY OWNER.

17. THIS LANDSCAPE PLAN ASSUMES THE SITE WILL BE PREPARED WITH TOP SOIL SUITABLE FOR THE ESTABLISHMENT OF THE LANDSCAPE MATERIAL PRESENTED ON THIS PLAN. IF ADDITIONAL TOP SOIL IS REQUIRED IT IS UP TO THE LANDSCAPE CONTRACTOR ON THE PROJECT TO PROVIDE, SPREAD AND PREPARE THE SITE AS NEEDED FOR THE IMPLEMENTATION OF THIS LANDSCAPE PLAN.

18. CONTRACTORS MUST VERIFY ALL QUANTITIES AND OBTAIN ALL PROPER PERMITS AND LICENSES FROM THE PROPER AUTHORITIES.

19. ALL MATERIAL MUST MEET INDUSTRY STANDARDS AND THE LANDSCAPE ARCHITECT HAS THE RIGHT TO REFUSE ANY POOR MATERIAL OR WORKMANSHIP.

20. LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR UNSEEN SITE CONDITIONS.

21. ALL PLANTINGS SHALL BE SPACED EQUAL DISTANT, BACK FILLED WITH AMENDED SOIL IN A HOLE TWICE THE ROOTBALL DIAMETER, WATERED, FERTILIZED, PRUNED, AND HAVE ALL TAGS AND ROPES REMOVED.

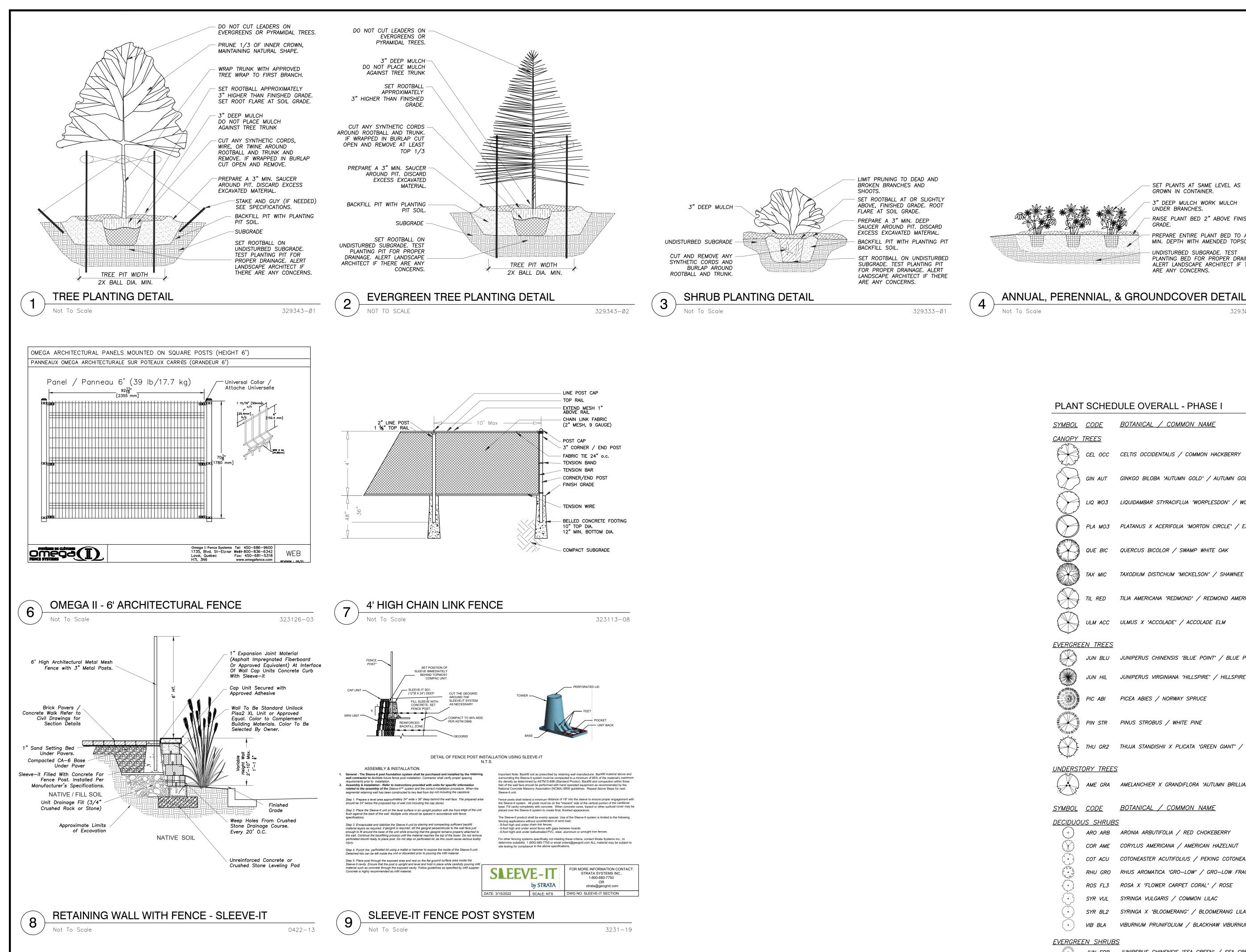
22. LAWN AND BED AREAS SHALL BE ROTOTILLED, RAKED OF CLUMPS AND DEBRIS.

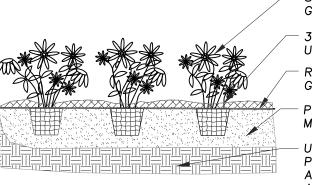
23. REMOVE ALL DEAD AND DISEASED PLANT MATERIAL FROM SITE AND DISPOSE OF PROPERLY.

24. PLANTS TO BE PLANTED SO THAT ROOT FLARE IS AT THE GRADE OF THE AREA WHERE PLANTED. NO PRUNING TO BE DONE AT THE TIME OF INSTALLATION EXCEPT TO REMOVE DEAD OR BROKEN LIMBS.

25. FINAL FOUNDATION PLANTINGS WILL MEET THE VILLAGE FOUNDATION PLANTING REQUIREMENTS (SECTION 5-12-5) ONCE PEDESTRIAN ACCESS IS DETERMINED)

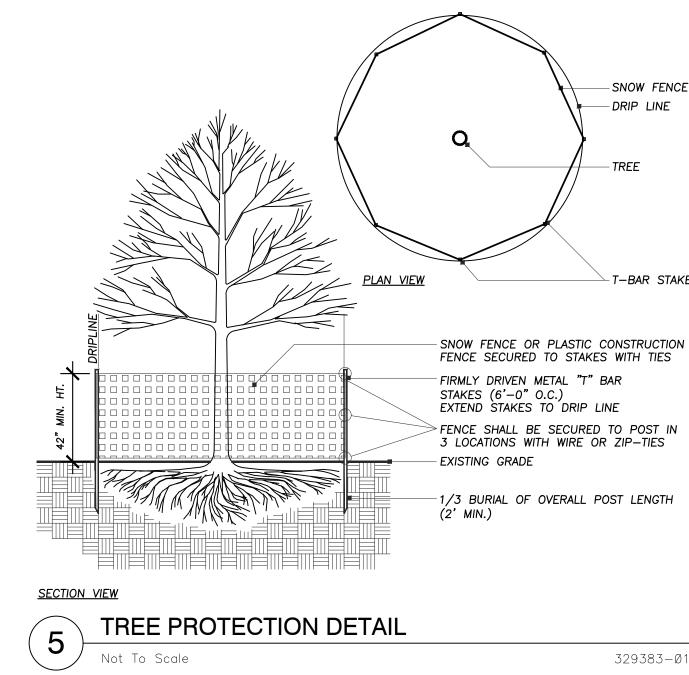






- SET PLANTS AT SAME LEVEL AS GROWN IN CONTAINER. - 3" DEEP MULCH WORK MULCH UNDER BRANCHES. RAISE PLANT BED 2" ABOVE FINISH GRADE. - PREPARE ENTIRE PLANT BED TO A 8" MIN. DEPTH WITH AMENDED TOPSOIL. UNDISTURBED SUBGRADE. TEST PLANTING BED FOR PROPER DRAINAGE. ALERT LANDSCAPE ARCHITECT IF THERE ARE ANY CONCERNS.

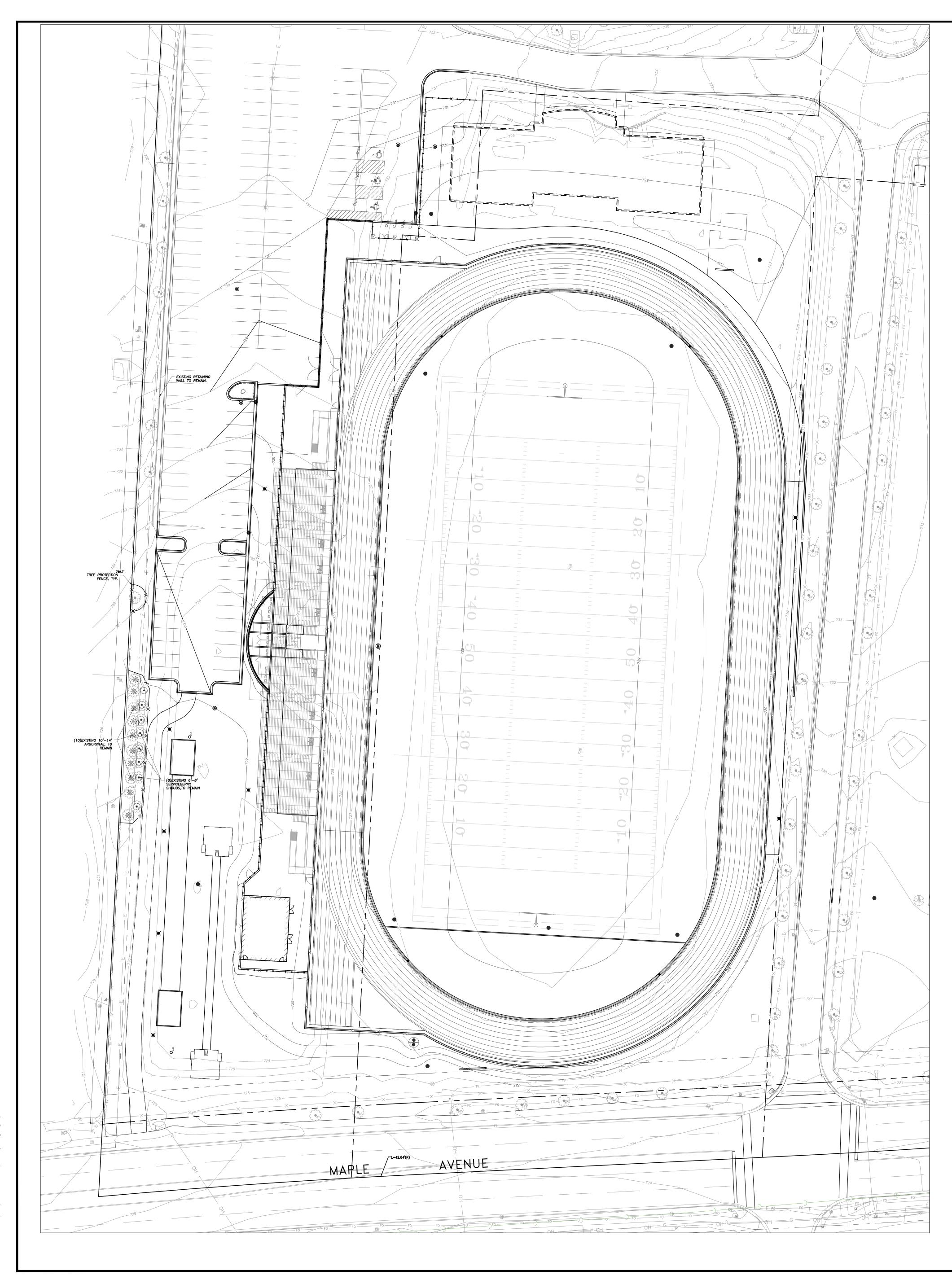
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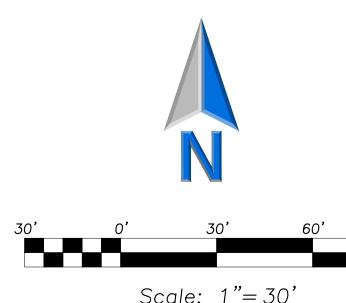
PLANT SCHEDULE OVERALL - PHASE I

<u>SYMBOL</u>	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>COND</u>	<u>SIZE</u>	<u>QTY</u>
<u>CANOPY</u>	TREES				
and the second s	CEL OCC	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	3" CAL.	6
	GIN AUT	GINKGO BILOBA 'AUTUMN GOLD' / AUTUMN GOLD MAIDENHAIR TREE	B & B	3" CAL.	3
	LIQ WO3	LIQUIDAMBAR STYRACIFLUA 'WORPLESDON' / WORPLESDON SWEET GUM	B & B	3" CAL.	7
\bigcirc	PLA MO3	PLATANUS X ACERIFOLIA 'MORTON CIRCLE' / EXCLAMATION!™ LONDON PLANE TREE	B & B	3" CAL.	4
	QUE BIC	QUERCUS BICOLOR / SWAMP WHITE OAK	B & B	3" CAL.	3
	ΤΑΧ ΜΙΟ	TAXODIUM DISTICHUM 'MICKELSON' / SHAWNEE BRAVE™ BALD CYPRESS	B & B	3" CAL.	7
	TIL RED	TILIA AMERICANA 'REDMOND' / REDMOND AMERICAN LINDEN	B & B	3" CAL.	2
	ULM ACC	ULMUS X 'ACCOLADE' / ACCOLADE ELM	B & B	3" CAL.	5
EVERGRE	EN TREES				
A COLOR OF	JUN BLU	JUNIPERUS CHINENSIS 'BLUE POINT' / BLUE POINT JUNIPER	B & B	6' HT.	6
	JUN HIL	JUNIPERUS VIRGINIANA 'HILLSPIRE' / HILLSPIRE EASTERN REDCEDAR	B & B	6' HT.	6
	PIC ABI	PICEA ABIES / NORWAY SPRUCE	B & B	6' HT.	6
	PIN STR	PINUS STROBUS / WHITE PINE	B & B	6' HT.	4
And the second second	THU GR2	THUJA STANDISHII X PLICATA 'GREEN GIANT' / GREEN GIANT ARBORVITAE	B & B	6' HT.	11
UNDERST	ORY TREES	$\overline{\Sigma}$			
tut					
	AME GRA	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' / AUTUMN BRILLIANCE APPLE SERVICEBERRY	B & B	8' CLUMP	7
SYMBOL	AME GRA <u>CODE</u>	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' / AUTUMN BRILLIANCE APPLE SERVICEBERRY	в & в <u>COND.</u>	8' CLUMP <u>SIZE</u>	7 <u>QTY</u>
SYMBOL	<u>CODE</u> US SHRUB	<u>BOTANICAL / COMMON NAME</u>	<u>COND.</u>	<u>SIZE</u>	<u>QTY</u>
SYMBOL DECIDUO	<u>CODE</u> US SHRUB: ARO ARB	<u>BOTANICAL / COMMON NAME</u> S ARONIA ARBUTIFOLIA / RED CHOKEBERRY	<u>COND.</u> В & В	<u>SIZE</u> 30" нт.	<u>QTY</u> 16
SYMBOL DECIDUO	<u>CODE</u> <u>US SHRUB:</u> ARO ARB COR AME	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT	<u>COND.</u> B & B CONT.	<u>SIZE</u> 30" ht. 36" ht.	<u>QTY</u> 16 35
SYMBOL DECIDUO	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER	<u>COND.</u> B & B CONT. B & B	<u>SIZE</u> 3ø" ht. 36" ht. 36" ht.	<u>QTY</u> 16 35 12
SYMBOL DECIDUO	<u>CODE</u> <u>US SHRUB:</u> ARO ARB COR AME COT ACU RHU GRO	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC	<u>COND.</u> B & B CONT. B & B CONT.	<u>SIZE</u> 3ø" HT. 36" HT. 36" HT. #5	<u>QTY</u> 16 35 12 20
SYMBOL DECIDUO	<u>CODE</u> <u>US SHRUB:</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE	COND. B & B CONT. B & B CONT. CONT.	<u>SIZE</u> 30" HT. 36" HT. 36" HT. #5 24" SPREAD	<u>QTY</u> 16 35 12 20 20
SYMBOL DECIDUO	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC	<u>COND.</u> B & B CONT. B & B CONT.	SIZE 30" HT. 36" HT. 36" HT. #5 24" SPREAD 36" HT.	QTY 16 35 12 20 20 25
SYMBOL	<u>CODE</u> <u>US SHRUB:</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE	<u>COND.</u> B & B CONT. B & B CONT. CONT. B & B	<u>SIZE</u> 30" HT. 36" HT. 36" HT. #5 24" SPREAD	<u>QTY</u> 16 35 12 20 20
SYMBOL DECIDUON (+) (+) (+) (+) (+) (+) (+) (+) (+) (+)	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM	<u>COND.</u> B & B CONT. B & B CONT. CONT. B & B B & B	<u>SIZE</u> 3Ø" HT. 36" HT. 36" HT. ¥5 24" SPREAD 36" HT. 3Ø" HT.	<u>QTY</u> 16 35 12 20 20 25 6
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM	<u>COND.</u> B & B CONT. B & B CONT. CONT. B & B B & B	<u>SIZE</u> 3Ø" HT. 36" HT. 36" HT. ¥5 24" SPREAD 36" HT. 3Ø" HT.	<u>QTY</u> 16 35 12 20 20 25 6
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA <u>EN SHRUB</u>	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S	<u>COND.</u> B & B CONT. B & B CONT. CONT. B & B B & B B & B	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT.	<u>QTY</u> 16 35 12 20 20 25 6 25
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA <u>EN SHRUB</u> JUN FOR	BOTANICAL / COMMON NAME ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER	COND. B & B CONT. B & B CONT. CONT. B & B B & B B & B B & B	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" SPREAD	QTY 16 35 12 20 20 25 6 25 13
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	<u>CODE</u> <u>US SHRUB</u> ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA <u>EN SHRUB</u> JUN FOR TAX DEN	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW	COND. B & B CONT. B & B CONT. CONT. B & B B & B B & B B & B B & B	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT.	QTY 16 35 12 20 20 25 6 25 13 3
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	CODE US SHRUB ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA TEN SHRUB JUN FOR TAX DEN THU B14	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BAIL JOHN' / TECHNITO® ARBORVITAE	COND. B & B CONT. B & B CONT. CONT. B & B B & B & B B & B & B B & B & B & B & B & B & B & B & B & B &	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT. 36" HT.	QTY 16 35 12 20 20 25 6 25 13 3 55
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	CODE US SHRUB ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA THU BLA TAX DEN TAX DEN THU B14 THU BR2 THU WOO	BOTANICAL / COMMON NAME ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE	COND. B & B CONT. B & B CONT. CONT. B & B B & B & B B & B & B B & B & B & B & B & B & B & B & B & B &	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT. 36" HT. 48" HT. 6' HT.	QTY 16 35 12 20 20 25 6 25 13 3 55 25
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	CODE US SHRUB ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA THU BLA TAX DEN TAX DEN THU B14 THU BR2 THU WOO	BOTANICAL / COMMON NAME ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE	COND. B & B CONT. B & B CONT. CONT. B & B B & B & B B & B & B B & B & B & B & B & B & B & B & B & B &	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT. 36" HT. 48" HT. 6' HT.	QTY 16 35 12 20 20 25 6 25 13 3 55 25
SYMBOL DECIDUO (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	CODE US SHRUBS ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA THU BLA THU BLA THU BLA THU B14 THU BR2 THU WOO	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE	COND. B & B CONT. B & B CONT. CONT. B & B B & B & B B & B & B B & B & B & B B & B & B & B & B & B & B & B & B & B &	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT. 48" HT. 6' HT. 48" HT.	QTY 16 35 12 20 20 25 6 25 13 3 55 25 31
SYMBOL DECIDUON (+) (-) (-) (-) (-) (-) (-) (-) (-) (-) (-	CODE US SHRUBS ARO ARB COR AME COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA THU BLA THU BLA THU BLA THU BLA THU BLA THU BLA THU BR2 THU WOO	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC YBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BRABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'WOODWARDII' / WOODWARD ARBORVITAE CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	COND. B & B CONT. B & B CONT. CONT. B & B B & B & B B & B & B B & B & B & B & B & B & B & B & B & B &	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 36" HT. 48" HT. 6' HT. 48" HT. 48" HT.	QTY 16 35 12 20 20 25 6 25 13 3 55 25 31
	CODE US SHRUB ARO ARB COR AME COT ACU RHU GRO ROS FL3 SYR VUL SYR BL2 VIB BLA THU BLA THU B14 THU B14 THU B14 THU B14 THU B14 THU B14 THU B14 THU B14 THU B14 THU ROO	BOTANICAL / COMMON NAME S ARONIA ARBUTIFOLIA / RED CHOKEBERRY CORYLUS AMERICANA / AMERICAN HAZELNUT COTONEASTER ACUTIFOLIUS / PEKING COTONEASTER RHUS AROMATICA 'GRO-LOW' / GRO-LOW FRAGRANT SUMAC ROSA X 'FLOWER CARPET CORAL' / ROSE SYRINGA VULGARIS / COMMON LILAC SYRINGA X 'BLOOMERANG' / BLOOMERANG LILAC VIBURNUM PRUNIFOLIUM / BLACKHAW VIBURNUM S JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER TAXUS X MEDIA 'DENSIFORMIS' / DENSE YEW THUJA OCCIDENTALIS 'BABANT' / TECHNITO® ARBORVITAE THUJA OCCIDENTALIS 'BABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'BABANT' / BRABANT ARBORVITAE THUJA OCCIDENTALIS 'WOODWARDH' / WOODWARD ARBORVITAE CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS PANICUM VIRGATUM 'NORTH WIND' / NORTHWIND SWITCH GRASS	COND. B & B CONT. B & B CONT. CONT. B & B B & B B & B B & B B & B B & B B & B CONT. CONT.	SIZE 30" HT. 36" HT. 36" HT. 45 24" SPREAD 36" HT. 30" HT. 36" HT. 48" HT. 6' HT. 48" HT. 48" HT. 48" HT.	QTY 16 35 12 20 20 25 6 25 6 25 13 35 55 25 31





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Scale: 1"= 30'

TREE INVENTORY IN AREA OF PROJECT INFLUENCE ONLY THERE ARE NO TREES PROPOSED TO BE REMOVED AS PART OF PHASE ONE OR PHASE TWO OF THIS PROJECT. THERE ARE (10) 10'–14' ARBORVITAE AND (8) SERVICEBERRY SHRUBS ALONG THE WEST PROPERTY LINE TO REMAIN AND BE COUNTED TOWARD THE PERIMETER LOT LANDSCAPE REQUIREMENTS. THE PORTION OF THIS PROJECT ALONG THE WEST PROPERTY LINE WILL BE AUGMENTED WITH ADDITIONAL LANDSCAPE MATERIAL ACCORDANCE WITH THE LANDSCAPE ORDINANCE REQUIREMENTS.

TREE PRESERVATION NOTES

- ANY EXISTING TREES TO BE RETAINED SHALL BE PROTECTED FROM SOIL COMPACTION AND OTHER DAMAGES THAT MAY OCCUR DURING CONSTRUCTION ACTIVITIES BY ERECTING FENCING AROUND SUCH MATERIALS AT THE DRIP LINE OF THE PROTECTED TREE.
- 2. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INITIATING PLANTING OPERATIONS. THE CONTRACTOR SHALL REPAIR/ REPLACE AND UTILITY, PAVING, CURBING, ETC.. WHICH IS DAMAGED DURING PLANTING AND TREE REMOVAL OPERATIONS.
- 3. REFER TO PLAT OF SURVEY FOR LEGAL DESCRIPTION, BOUNDARY DIMENSIONS AND EXISTING CONDITIONS. 4. CONTRACTORS MUST VERIFY ALL QUANTITIES AND OBTAIN ALL PROPER PERMITS AND LICENSES FROM THE PROPER AUTHORITIES.
- 5. LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR UNSEEN SITE CONDITIONS.
- 6. REMOVE ALL DEAD AND DISEASED PLANT MATERIAL FROM SITE AND DISPOSE OF PROPERLY.
- 7. PRUNE AND FERTILIZE ALL EXISTING VEGETATION TO REMAIN ON SITE.
- 8. TREE SYMBOL SHOWN WITHOUT NOTATION AND WITHOUT AN "X" INDICATE EXISTING TREE TO REMAIN.
- 9. TREE SYMBOL WITH NOTATION AND AN "X" INDICATES EXISTING TREE TO BE REMOVED.
- 10. REPLACEMENT TREES ARE SHOWN ON THE LANDSCAPE PLAN WITH AND "R" WITHIN THE TREE SYMBOL.
- 11. THE TREE PRESERVATION PLAN COMPLIES WITH THE PROVISIONS OF TREE PRESERVATION REGULATIONS OF THE VILLAGE ORDINANCE.



