

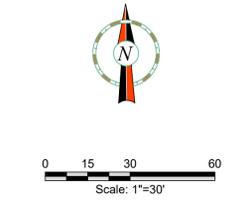
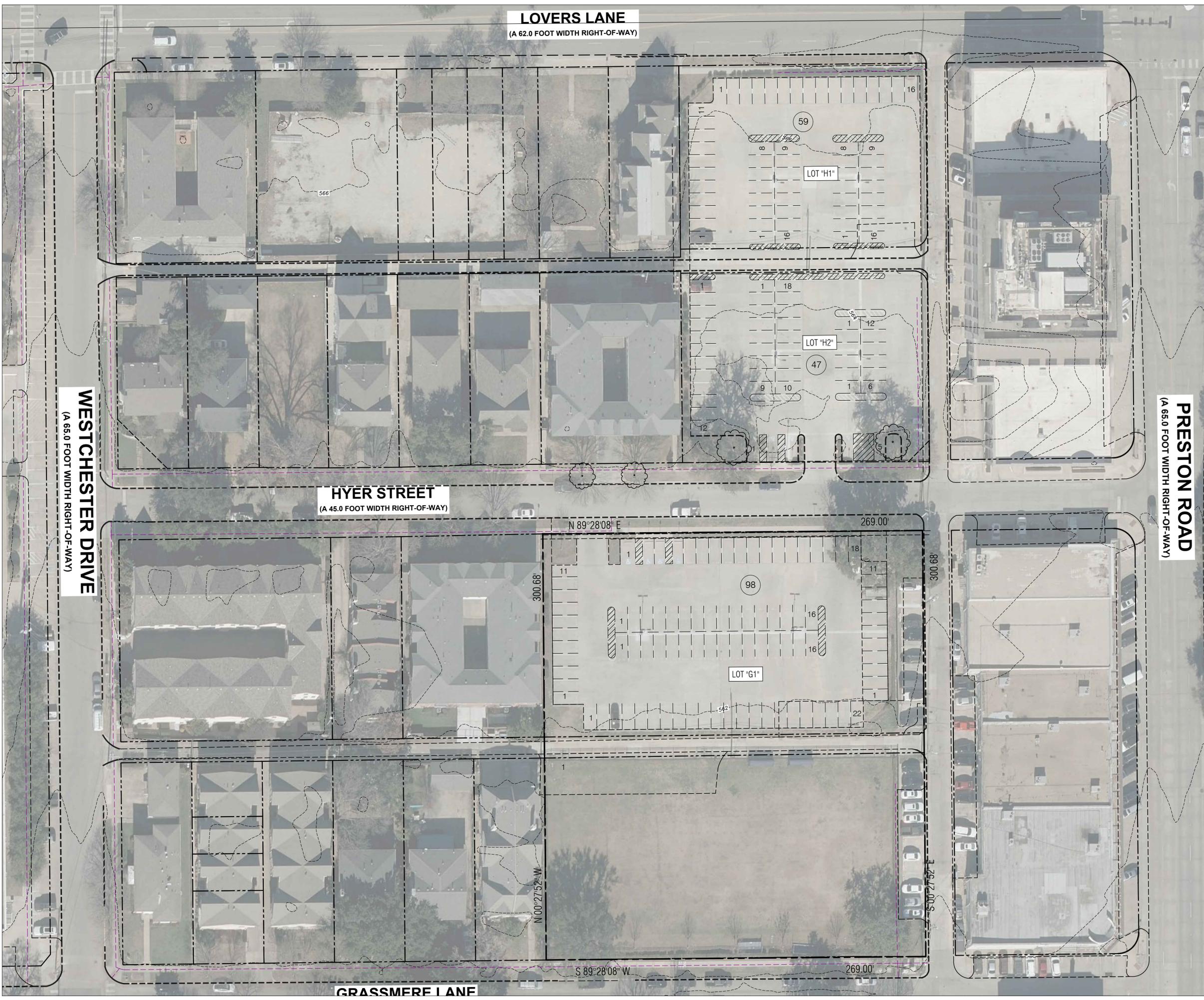
**LOVERS LANE**  
(A 62.0 FOOT WIDTH RIGHT-OF-WAY)

**WESTCHESTER DRIVE**  
(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**HYER STREET**  
(A 45.0 FOOT WIDTH RIGHT-OF-WAY)

**PRESTON ROAD**  
(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**GRASSMERE LANE**



EXISTING STUDENT PARKING (INCLUDING HANDICAP SPACES)	
LOT "H1"	59 SPACES
LOT "H2"	47 SPACES
LOT "G1"	98 SPACES
<b>TOTAL PARKING IN 3 LOTS</b>	<b>204 SPACES</b>



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**Glenn Engineering**  
TBPE Firm F-303  
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Irving, Texas 75038  
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HIGHLAND PARK HIGH SCHOOL CAMPUS

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**REVISIONS**

Revision No.

Director CMA  
Approver CMA  
Designer GEC  
Proj. Arch. GEC  
Checker RMR

PROJECT NO.

SHEET TITLE

**EXISTING SITE PLAN**

SHEET NO.

**C02.00**

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HIGHLAND PARK I.S.D.  
CITY OF UNIVERSITY PARK, TX

**HIGHLAND PARK HIGH SCHOOL**



0 50 100 200  
Scale: 1"=100'

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REVISIONS	
Revision No.	
Director	CMA
Approver	CMA
Designer	GEC
Designer	GEC
Proj. Arch.	
Checker	RMR

PROJECT NO.

SHEET TITLE  
**OVERALL SITE PLAN**

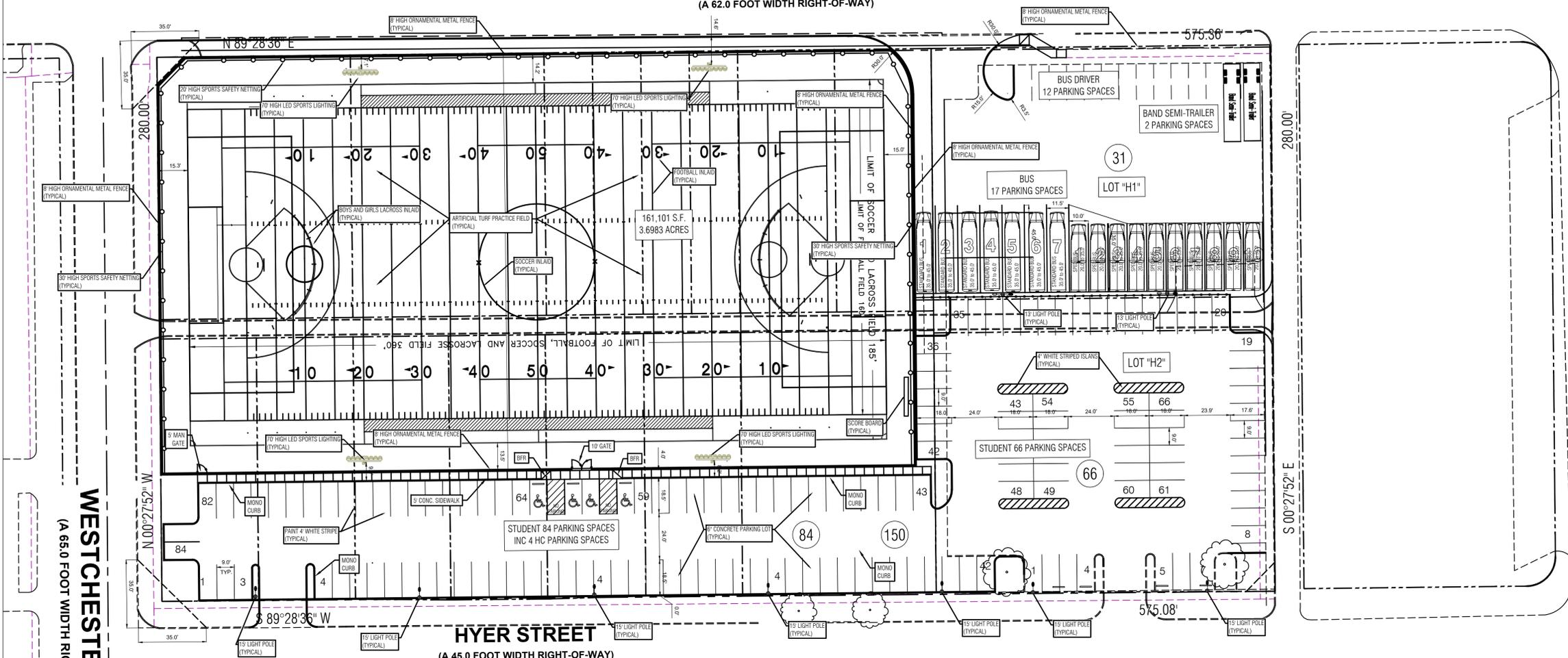
SHEET NO.

**C03.00**

NOTE: THE CITY OF UNIVERSITY PARK CONSTRUCTION STANDARDS APPLY, WHETHER INDICATED ON THESE PLANS OR NOT. NOTE: EROSION CONTROLS SHALL BE IN PLACE PRIOR TO THE DISTURBANCE OF ANY EXISTING SURFACE.

**LOVERS LANE**

(A 62.0 FOOT WIDTH RIGHT-OF-WAY)



**HYER STREET**

(A 45.0 FOOT WIDTH RIGHT-OF-WAY)

**WESTCHESTER DRIVE**

(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**PRESTON ROAD**

(A 65.0 FOOT WIDTH RIGHT-OF-WAY)



0 15 30 60  
Scale: 1"=30'



0 15 30 60  
Scale: 1"=30'

EXISTING STUDENT PARKING (INCLUDING HANDICAP SPACES)

LOT "H1"	59 SPACES
LOT "H2"	47 SPACES
LOT "G1"	98 SPACES
<b>TOTAL PARKING IN 3 LOTS</b>	<b>204 SPACES</b>

PROPOSED STUDENT PARKING (INCLUDING HANDICAP SPACES)

LOT "H1" TO BUS LOT	-59 SPACES
LOT "H2" RECONFIGURATION	150 SPACES
LOT "G1" RECONFIGURATION	97 SPACES
LOT "G2" (NEW GRASSMERE LOT)	95 SPACES
<b>TOTAL PARKING</b>	<b>342 SPACES</b>
<b>NET INCREASE</b>	<b>283 SPACES</b>

**ARCHITECT**

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Designer GEC  
Proj. Arch. RMR  
Checker RMR

**PROJECT NO.**

**SHEET TITLE**

**DETAILED SITE PLAN**

**SHEET NO.**

**C03.01**

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HIGHLAND PARK I.S.D.  
CITY OF UNIVERSITY PARK, TX

**HIGHLAND PARK HIGH SCHOOL**

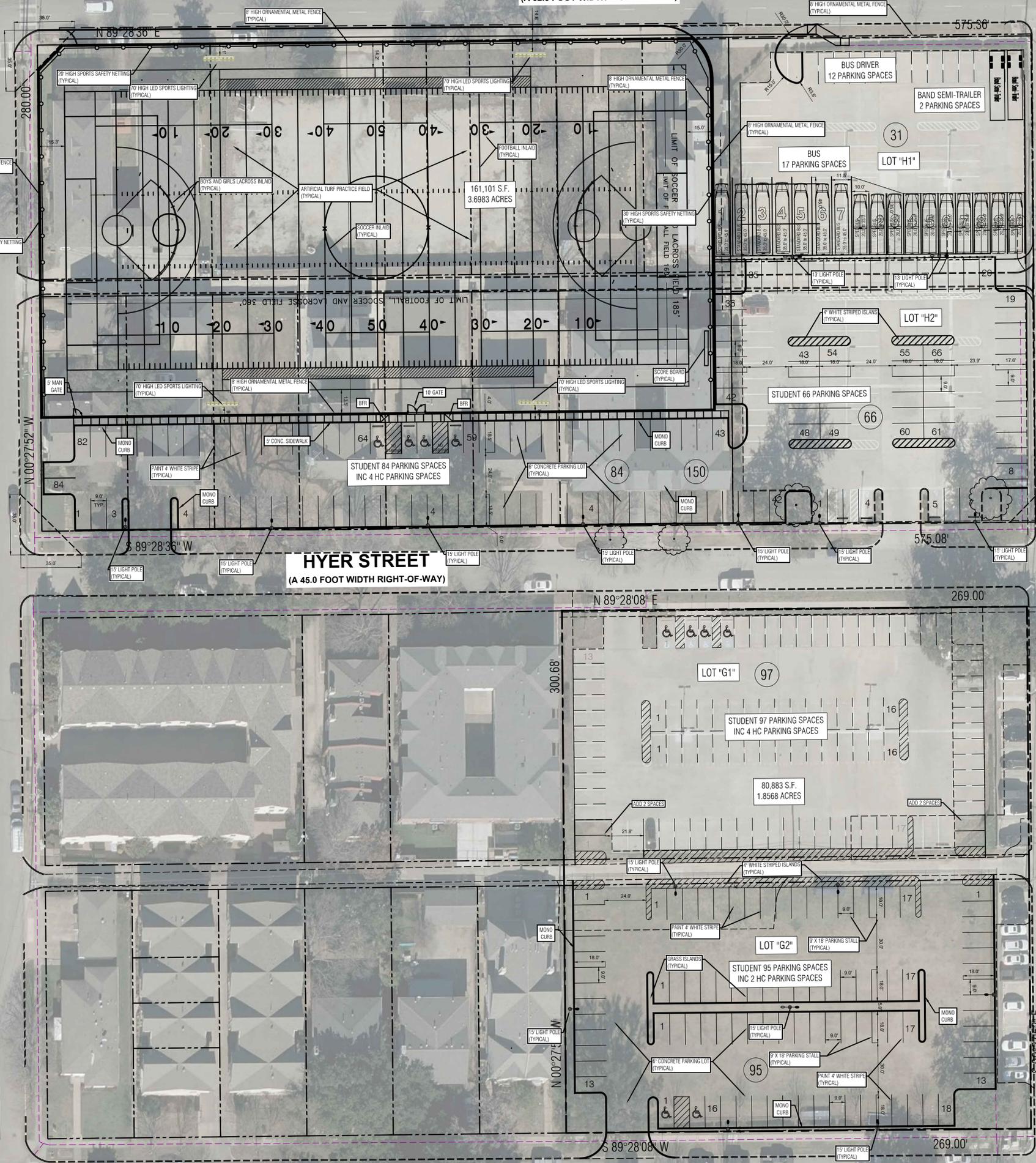
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(A 62.0 FOOT WIDTH RIGHT-OF-WAY)

**WESTCHESTER DRIVE**  
(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**PRESTON ROAD**  
(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**GRASSMERE LANE**



0 15 30 60  
Scale: 1"=30'



0 15 30 60  
Scale: 1"=30'



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Designer GEC  
Designer GEC  
Proj. Arch. RMR  
Checker RMR

PROJECT NO.

SHEET TITLE  
**DETAILED SITE PLAN**

SHEET NO.

**C03.01**

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HIGHLAND PARK I.S.D.  
CITY OF UNIVERSITY PARK, TX

**HIGHLAND PARK HIGH SCHOOL**

**LOVERS LANE**

(A 62.0 FOOT WIDTH RIGHT-OF-WAY)

**LEGEND**

**PHASE ONE AREA - DEMOLITION OF BUILDING AND PAVING MAY 26 - JULY 26** 

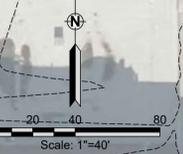
**PHASE 2 AREA JUNE 1ST 2026 - AUG 15TH PARKING LOTS.** 

**PHASE 3 AREA AUG. 15TH - SEPT. 1ST ALLEY DEMO AND WATER LINE RELOCATION.** 

**PHASE 4A AREA SEPT 1. - FEB. 1ST 2027 - TURF FIELD AND PARKING LOT.** 

**PHASE 4B AREA SEPT 1. - FEB. 1ST 2027 - BUS PARKING LOT.** 

- D) Phasing
- Prepare plans for Phasing.
- 1) Phase 1 - Demo of Buildings - to start as soon as possible after buildings are unoccupied.
  - 2) Phase 2 -
    - a) Construct Parking Lot in old grass practice field. - To start as soon as field is no longer needed by Athletics.
    - b) Construct connection between parking lots. (Striping)
  - 3) Phase 3 - Alley paving and Utility removal with Water Line Relocation. Removal of Public and franchise utilities. This process can begin as soon as the buildings are no longer occupied. Relocation of water line along the north right of way of Hyer Street.
  - 4) Phase 4A - New Parking lot and Artificial Turf Field. - To start immediately after completion of utility removal and relocation of the waterline.
  - 5) Phase 4B - Bus Parking Lot. The existing parking lot will be needed for a staging area during the construction of the parking lot and turf field. It's completion will coincide with the Turf practice Field and Parking Lot.



**PHASE 1**

**PHASE 4B**

**PHASE 3**

**PHASE 1**

**PHASE 3**

**HYER STREET**

(A 45.0 FOOT WIDTH RIGHT-OF-WAY)

**PHASE 2**

**PHASE 2**

**PRESTON ROAD**

(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**WESTCHESTER DRIVE**

(A 65.0 FOOT WIDTH RIGHT-OF-WAY)

**GRASSMERE LANE**

S 89°28'08" W

269.00'

N 00°27'15" W

300.68'

N 89°28'08" E

269.00'

300.99'



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HIGHLAND PARK HIGH SCHOOL CAMPUS

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**REVISIONS**

Revision No.

Director	CMA
Approver	CMA
Designer	GEC
Designer	GEC
Proj. Arch.	
Checker	RMR

PROJECT NO.

SHEET TITLE  
**PHASING PLAN 1**

SHEET NO.  
**C03.10**

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HIGHLAND PARK I.S.D. CITY OF UNIVERSITY PARK, TX

**HIGHLAND PARK HIGH SCHOOL**

**LOVERS LANE**

(A 62.0 FOOT WIDTH RIGHT-OF-WAY)

**LEGEND**

**PHASE ONE AREA - DEMOLITION OF BUILDING AND PAVING MAY 26 - JULY 26** 

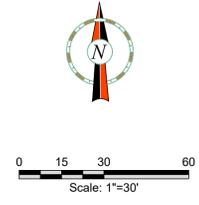
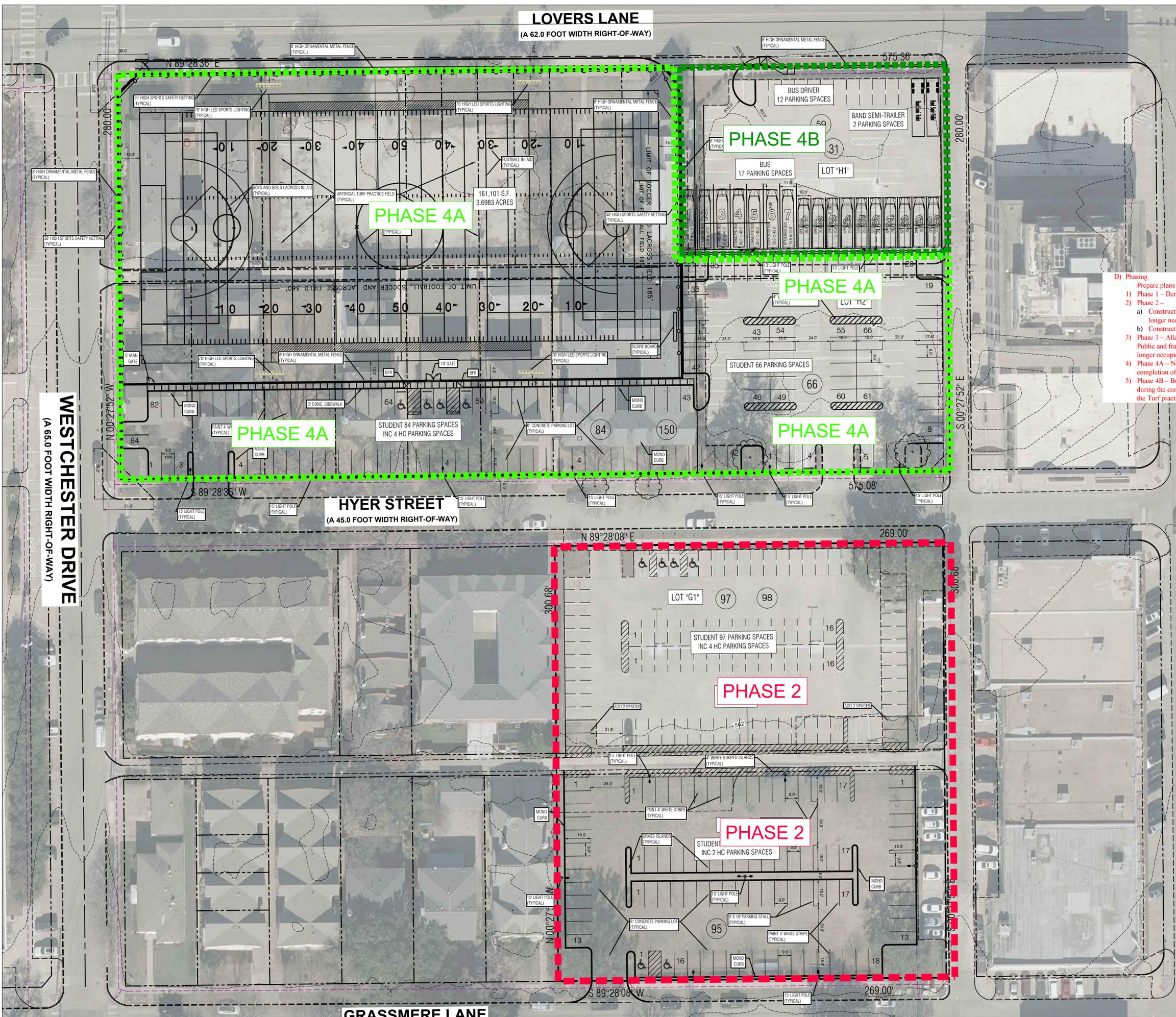
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- D) Phasing:**  
 Prepare plans for Phasing.
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Revision No.	Description

Director	CMA
Approver	CMA
Designer	GEC
Designer	GEC
Proj. Arch.	RMR
Checker	RMR

**SHEET TITLE**  
**PHASING PLAN 2**

**SHEET NO.**

**C03.11**

HIGHLAND PARK I.S.D. CITY OF UNIVERSITY PARK, TX

**HIGHLAND PARK HIGH SCHOOL**

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**REVISIONS**  
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 Checker RMR

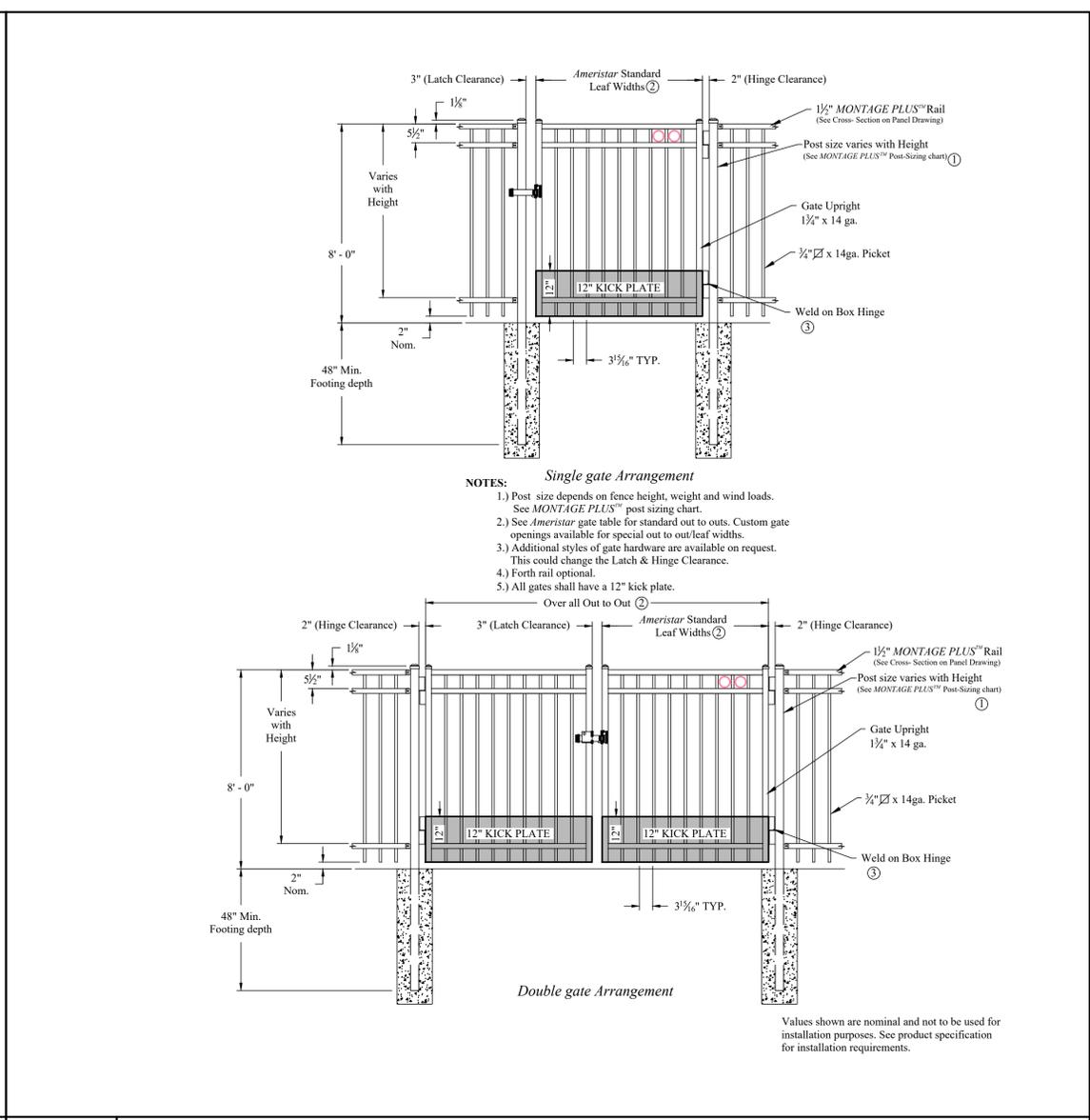
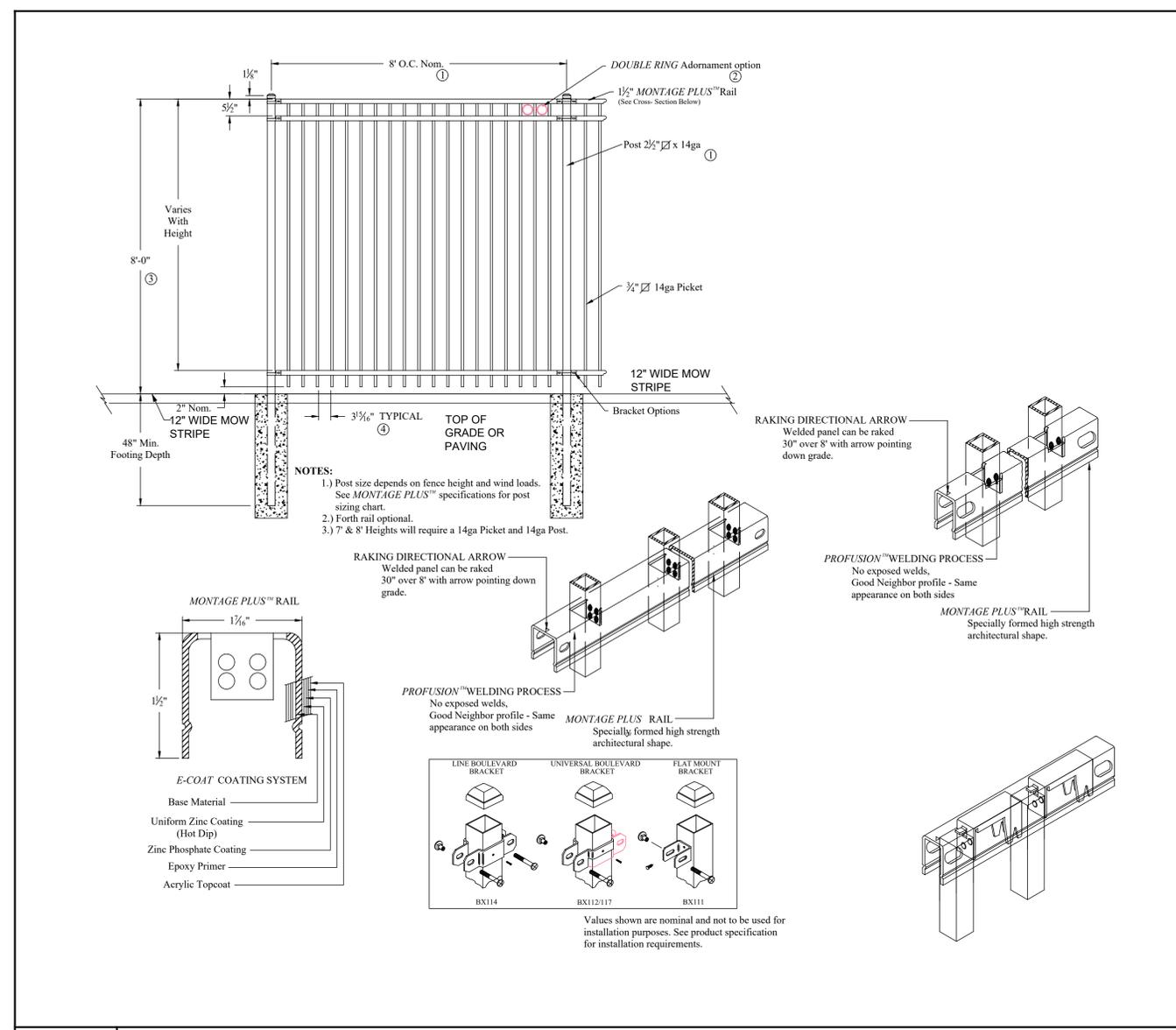
PROJECT NO.

SHEET TITLE

SITE DETAILS - FENCING

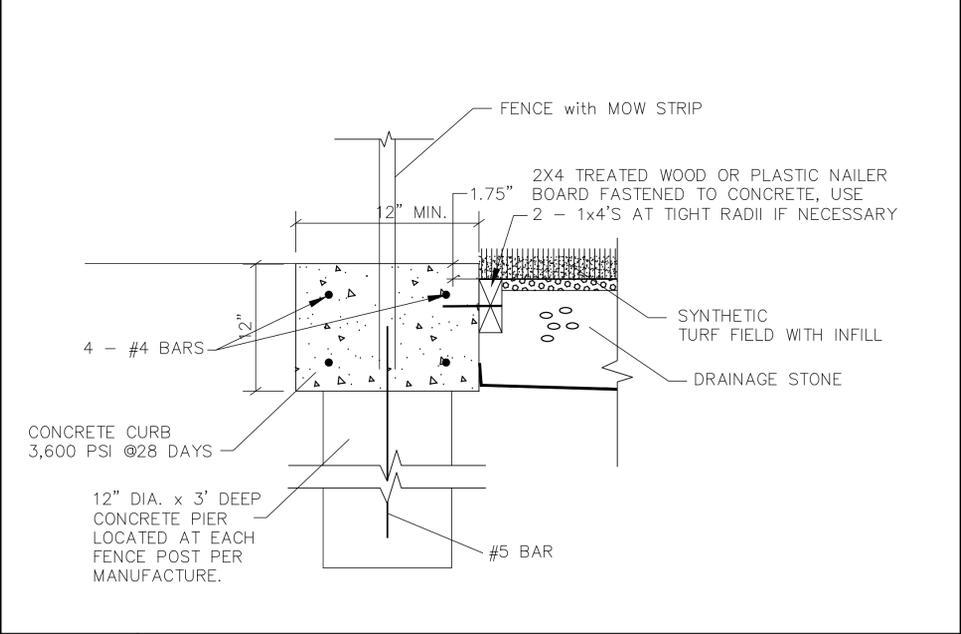
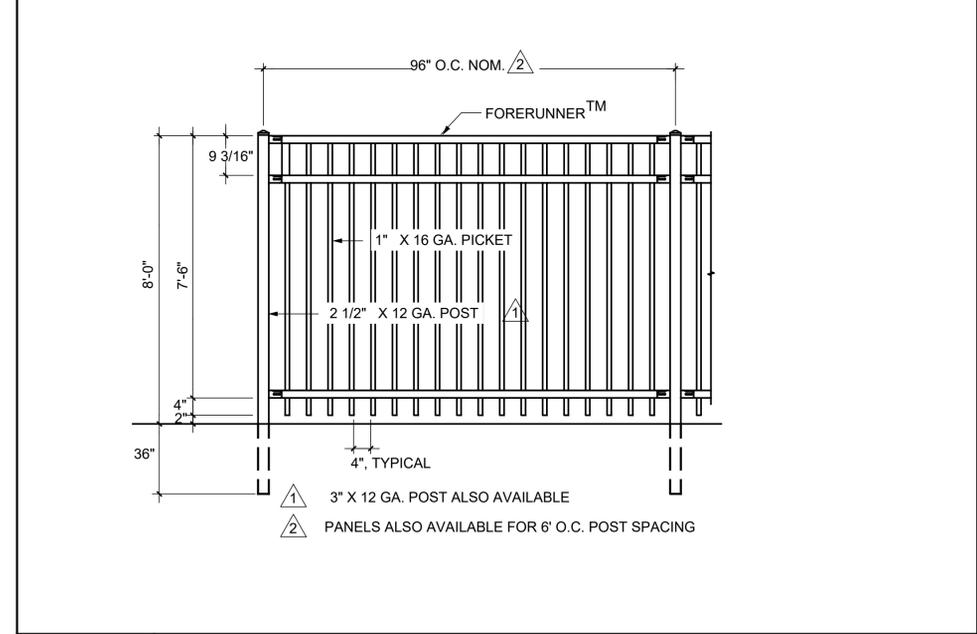
SHEET NO.

**C03.20**



**A1 METAL FENCE DETAILS**  
 NTS SECTION "A-A"

**A1 METAL FENCE DETAILS**  
 NTS SECTION "A-A"



**B1 ORNAMENTAL FENCE DETAIL**  
 NTS

**B1 ORNAMENTAL FENCE DETAIL WITH MOW STRIP**  
 NTS PIER DEPTH PER MANUFACTURE

**SPORTSFIELD SPECIALTIES**  
www.sportsfield.com

**Excellence from Design to Installation**  
4055 State Highway 10, PO Box 225, Dohi, NY 13753 CALL: 888-979-3343 FAX: 607-746-8481

United States Patent #9,017,190 Issued April 28, 2015  
United States Patent #9,586,123 Issued March 7, 2017  
Standard Black Powder Coated Finish

Sportsfield Specialties, Inc. strongly recommends the removal of all nets prior to exposure to winter weather, including snow and/or ice storms. Whenever possible, the nets should also be lowered prior to any extreme wind events. The StormGuard® system will prevent pole failure in the above scenarios, but removal/lowering of the nets will mitigate any unforeseen damage to the nets and/or attachment hardware. Storing nets in a dry, pest free location will help extend the life of the nets. Sportsfield Specialties, Inc. will not be held liable or assume responsibility for any damage to the nets, poles and/or corresponding attachment hardware if the nets are not removed/lowered prior to the above described wind and/or weather events.

**TOP OF POLE**  
UPPER ATTACHMENT BRACKET  
SWIVEL PULLEY  
STORMGUARD® BREAK-AWAY SYSTEM  
5/16" QUICK-CLIP SPRING HOOK  
ROPE TETHER  
STEEL ROPE CLEAT FOR SECURING ROPE TETHER  
4.000" O.D. 3 1/2" Sch. 40 ALUMINUM POLE (11'H - 20'H)  
3/16" GALVANIZED WIRE ROPE BLACK VINYL COATED TO 1/4" ASSEMBLY  
MIDDLE OF POLE  
LOWER ATTACHMENT BRACKET WITH 3/8" x 6"L TURNBUCKLE TO TENSION VERTICAL CABLE  
30° GROUND SLEEVE

**BOTTOM OF POLE**  
3/16" GALVANIZED WIRE ROPE BLACK VINYL COATED TO 1/4" ASSEMBLY

1-3/4" SQUARE MESH NET WITH SEWN ROPE BINDING ON PERIMETER EDGES  
3/16" QUICK-CLIP SPRING HOOK EVERY 18" ON VERTICAL CABLE

STANDARD PART NUMBERS	DESCRIPTION	EXPECTED NET SAG
BSS412 (TFBSS412P-SG)	12H SYSTEM	±1'-8"
BSS415 (TFBSS415P-SG)	15H SYSTEM	±1'-8"
BSS420 (TFBSS420P-SG)	20H SYSTEM	±2'-2"
BSS-CUSTOM (TFBSS4_P-SG)	CUSTOM HEIGHTS GREATER THAN 10' AND UP TO 20' AVAILABLE	

StormGuard® pins that fail must be immediately replaced or the system taken down. Failure to do so may result in damage to the netting and/or the poles.

Foundation requirements based on local codes and soil conditions. Professionally Pre-Engineered to Meet ASCE 7-10 Wind Rating up to 105 mph Exposure B

**4" Straight Pole StormGuard® Professionally Pre-Engineered Break-Away Ball Safety Netting System**  
Not To Scale Sportsfield Specialties Inc 105595.1-221212

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United States Patent #9,017,190 Issued April 28, 2015  
United States Patent #9,586,123 Issued March 7, 2017

End Pole Interior Pole Interior Pole End Pole  
11'-0" to 40'-0"  
20' or 25' Maximum Pole Spacing  
Standard Black Powder Coated Finish  
Finish Grade

**Top of 4" Pole**  
Upper Attachment Bracket  
Swivel Pulley  
Rope Tether  
1/4" Black Vinyl Coated Galvanized Wire Rope  
StormGuard® Breakaway System  
5/16" Quick-Clip Spring Hook

**Top of 6" Pole**  
Upper Fixed Welded Tab  
Swivel Pulley  
StormGuard® Breakaway System  
5/16" Quick-Clip Spring Hook  
Rope Tether

Rope Tether  
Weighted Lowering Device & Removable Attachment Bolt  
Rubber Absorption Pole Bumper  
Replaceable Breakaway Shear Pin & Drop Shaft  
StormGuard® Breakaway System  
1-3/4" Square Mesh Net With Sewn Rope Binding On Perimeter Edges

Foundation Requirements Based on Local Codes and Soil Conditions

**StormGuard® Professionally Pre-Engineered Breakaway Ball Safety System Netting**  
Not To Scale Sportsfield Specialties Inc 07162020

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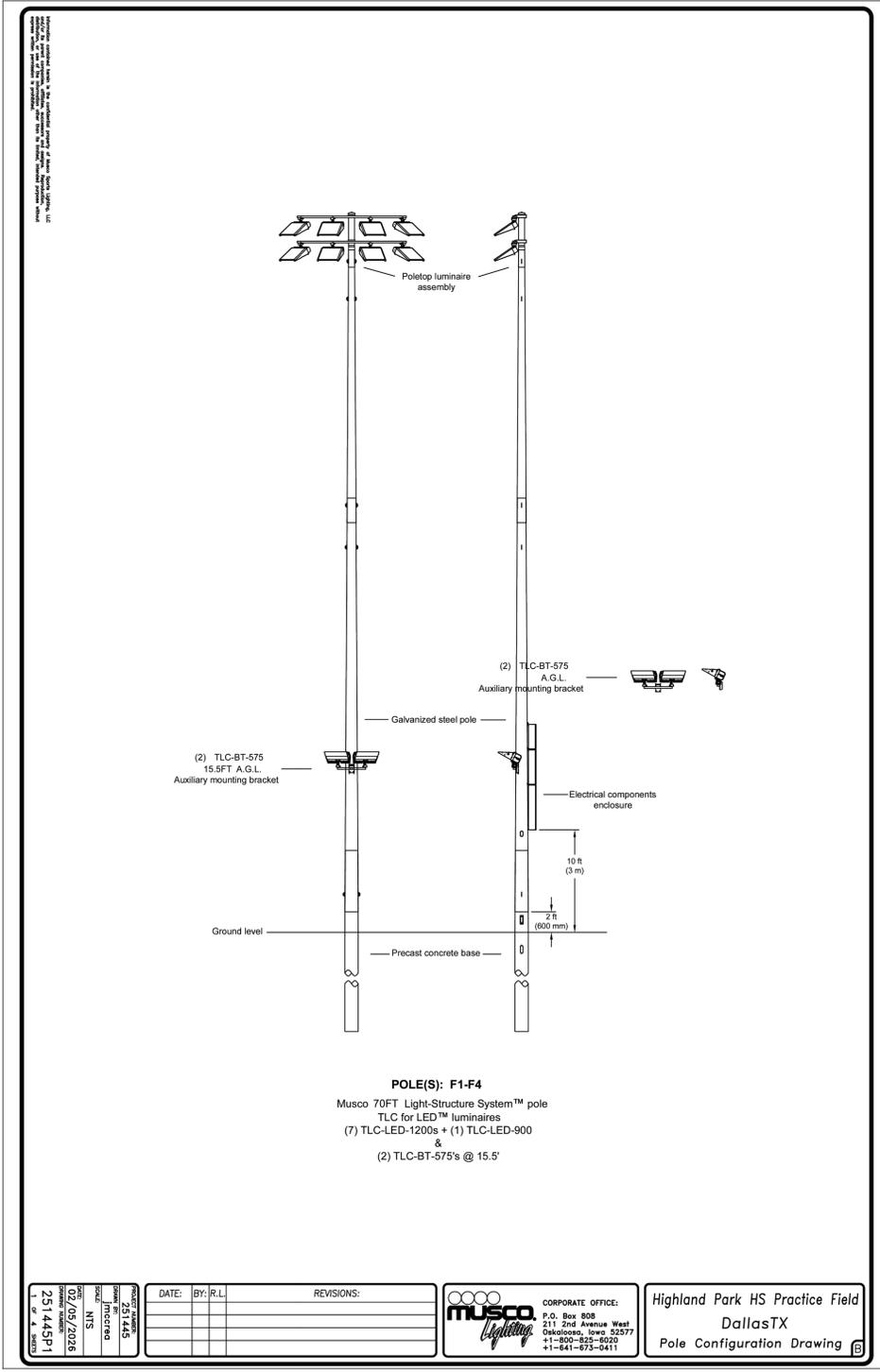
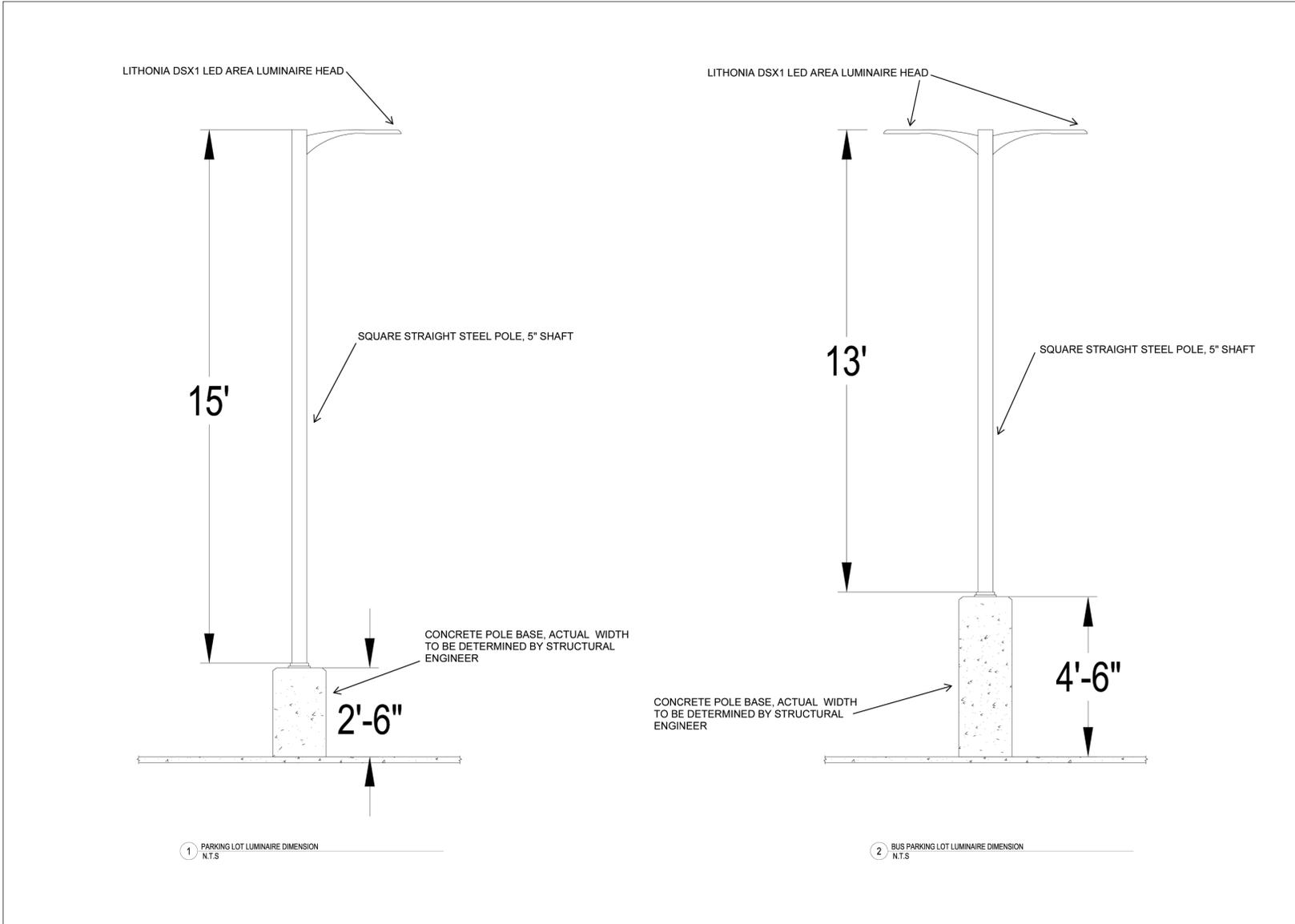
PROJECT NO.

**SHEET TITLE**

**SITE DETAILS - LIGHTING**

SHEET NO.

**C03.22**



DATE:	BY:	R.L.	REVISIONS:

**MUSCO Lighting**  
 CORPORATE OFFICE:  
 P.O. Box 808  
 211 2nd Avenue West  
 Oskaloosa, Iowa 52577  
 +1-800-825-6029  
 +1-641-673-0411

Highland Park HS Practice Field  
 DallasTX  
 Pole Configuration Drawing

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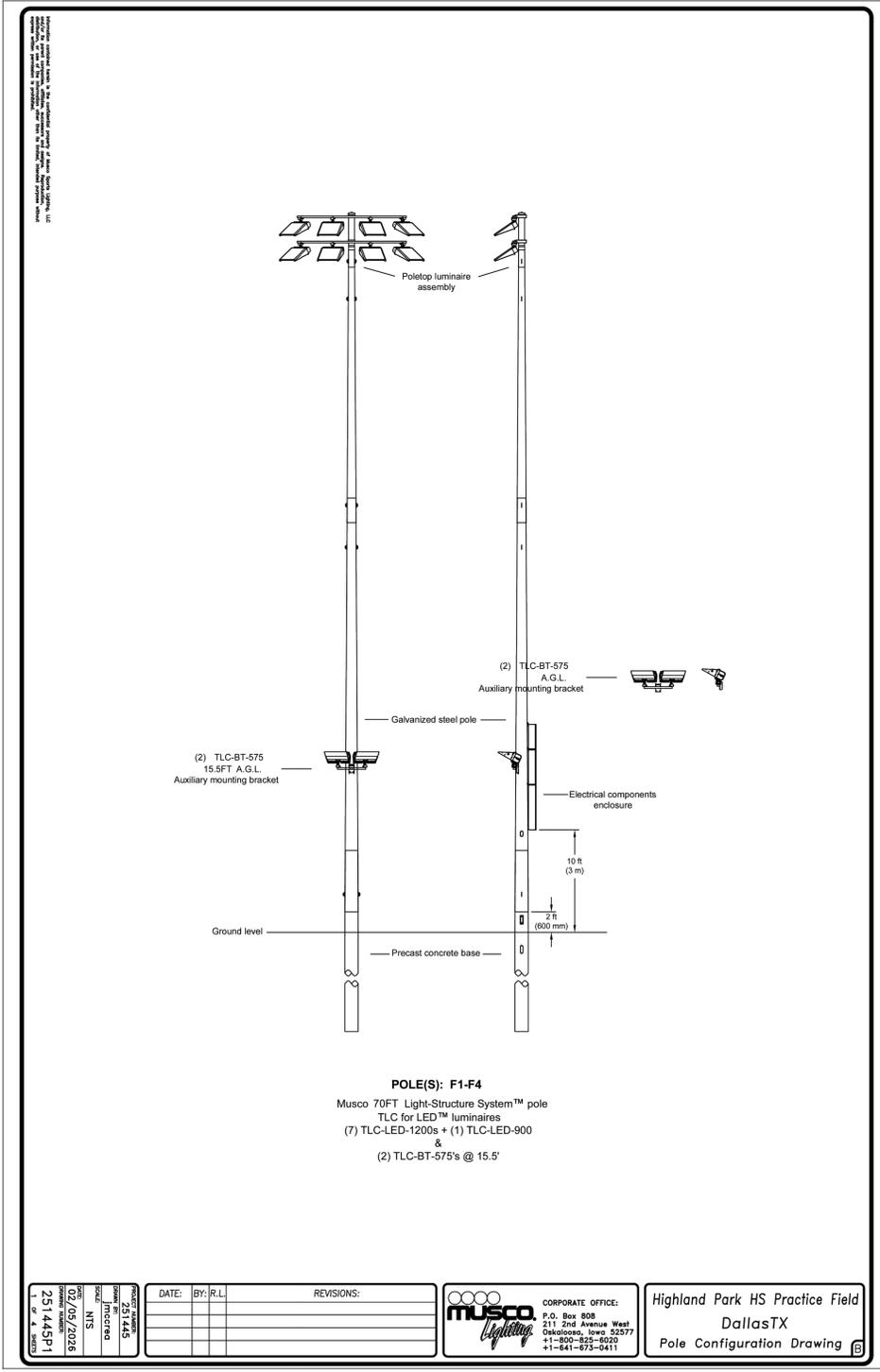
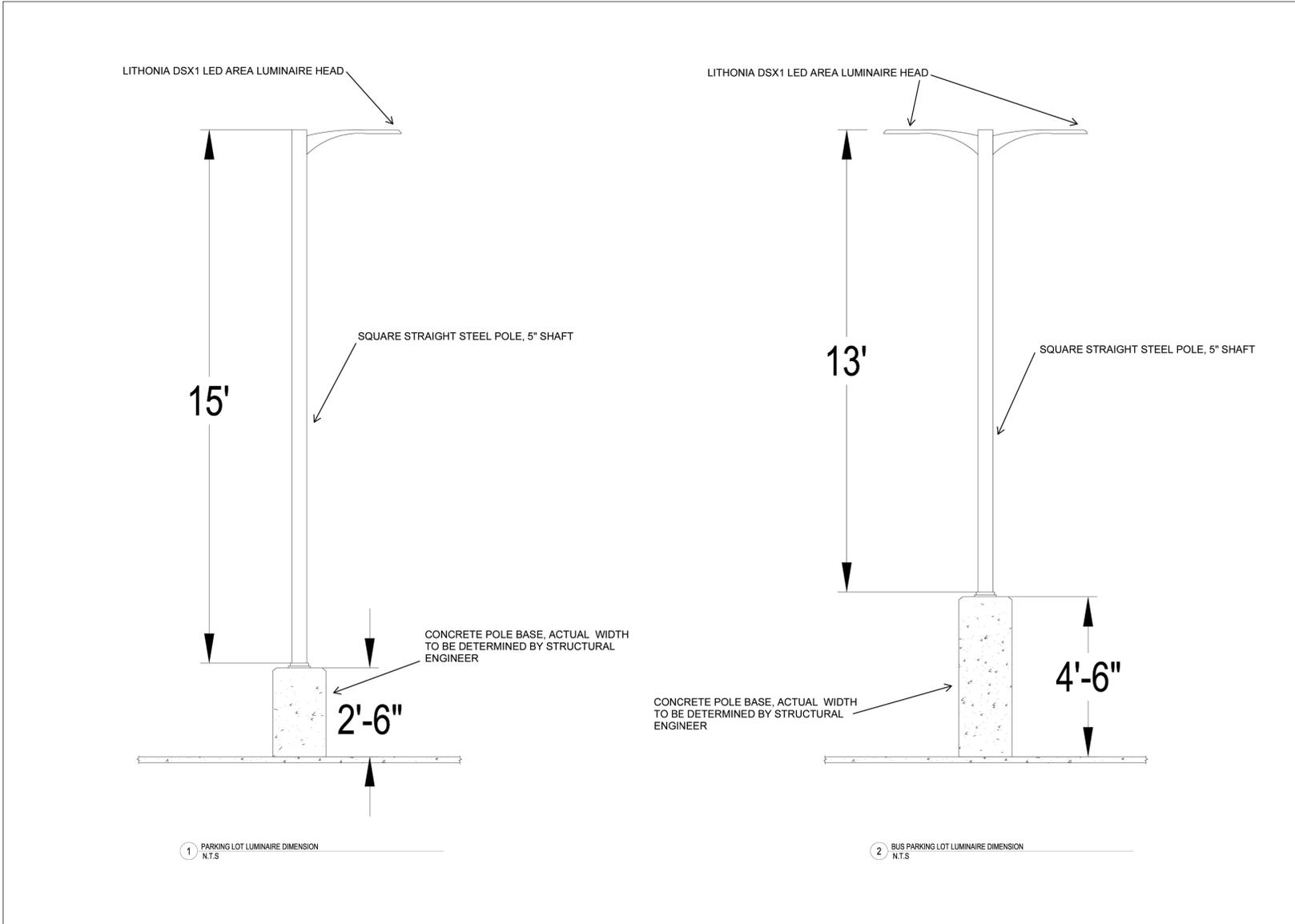
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SHEET NO.

**C03.22**

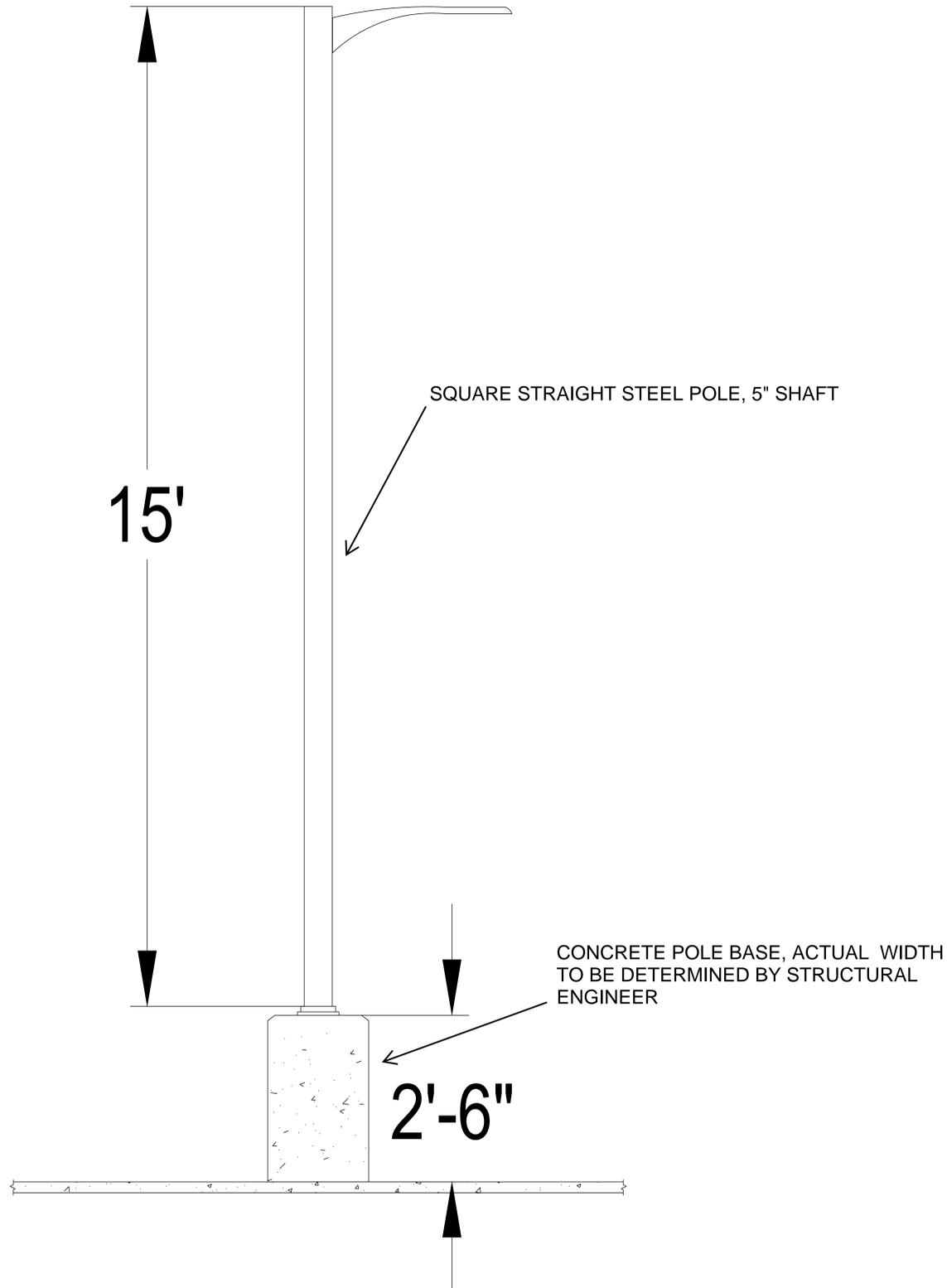


DATE:	BY:	R.L.	REVISIONS:

**MUSCO Lighting**  
 CORPORATE OFFICE:  
 P.O. Box 808  
 211 2nd Avenue West  
 Oskaloosa, Iowa 52577  
 +1-800-825-6029  
 +1-641-673-0411

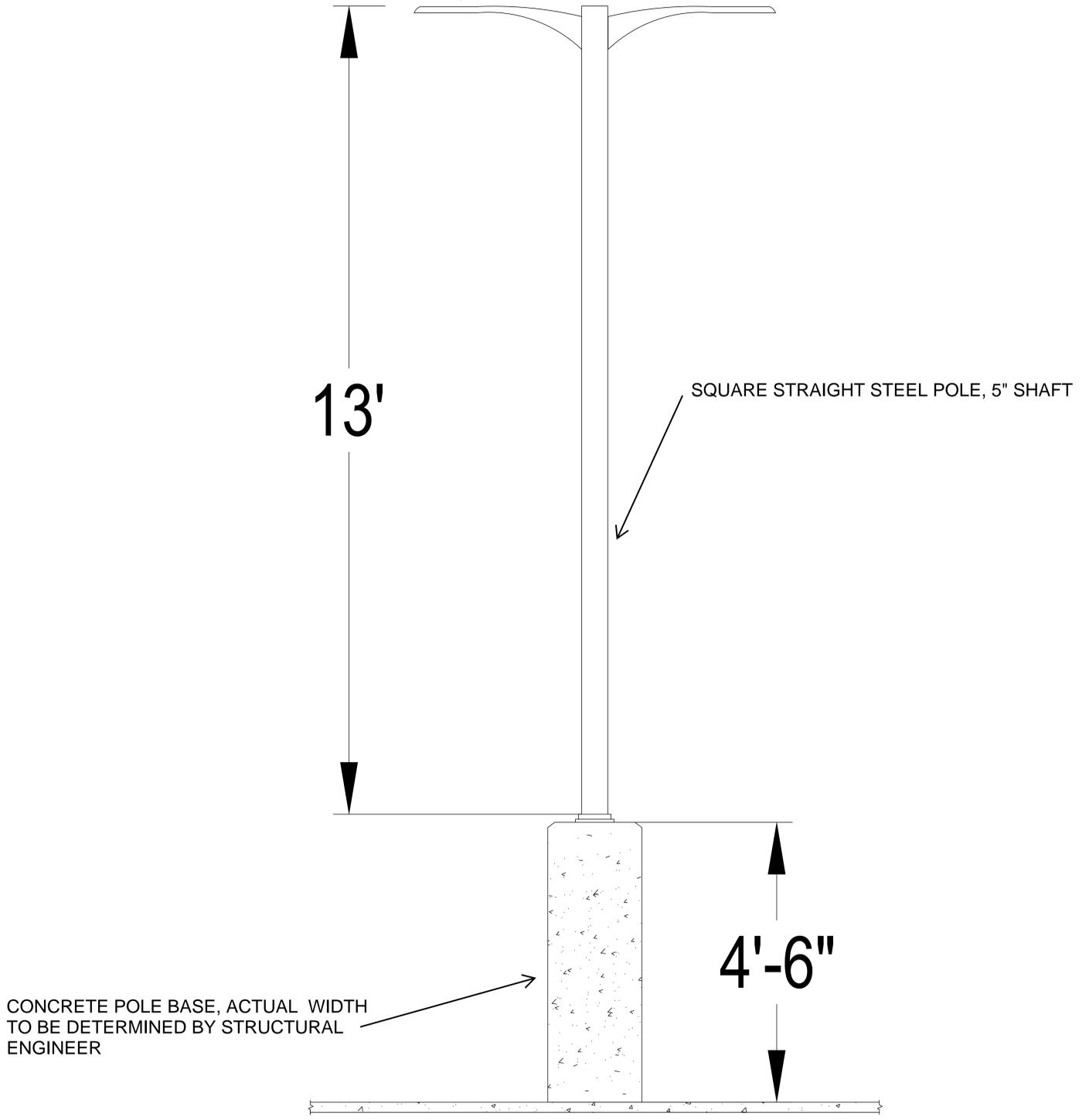
Highland Park HS Practice Field  
 DallasTX  
 Pole Configuration Drawing

LITHONIA DSX1 LED AREA LUMINAIRE HEAD



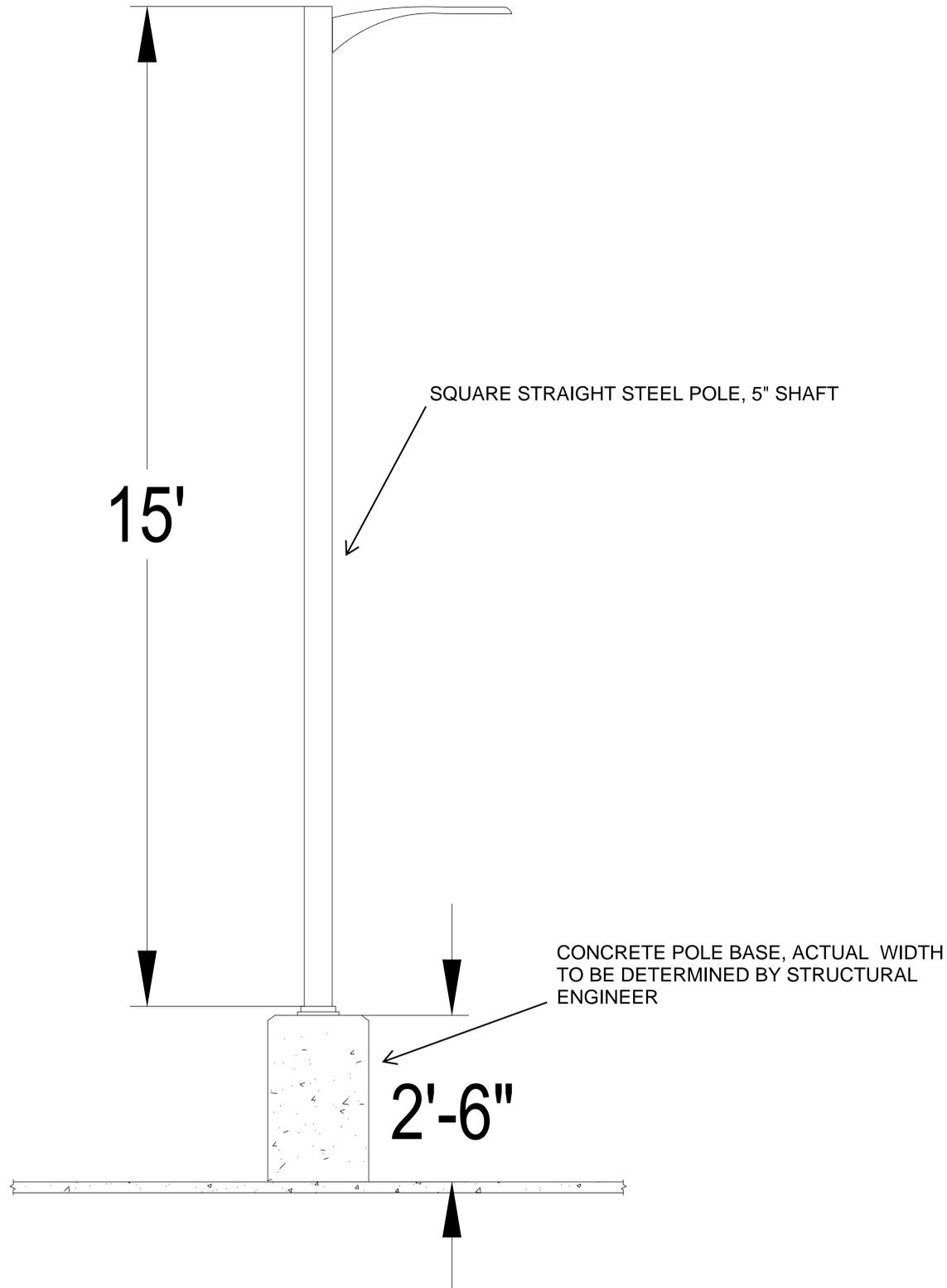
1 PARKING LOT LUMINAIRE DIMENSION  
N.T.S

LITHONIA DSX1 LED AREA LUMINAIRE HEAD



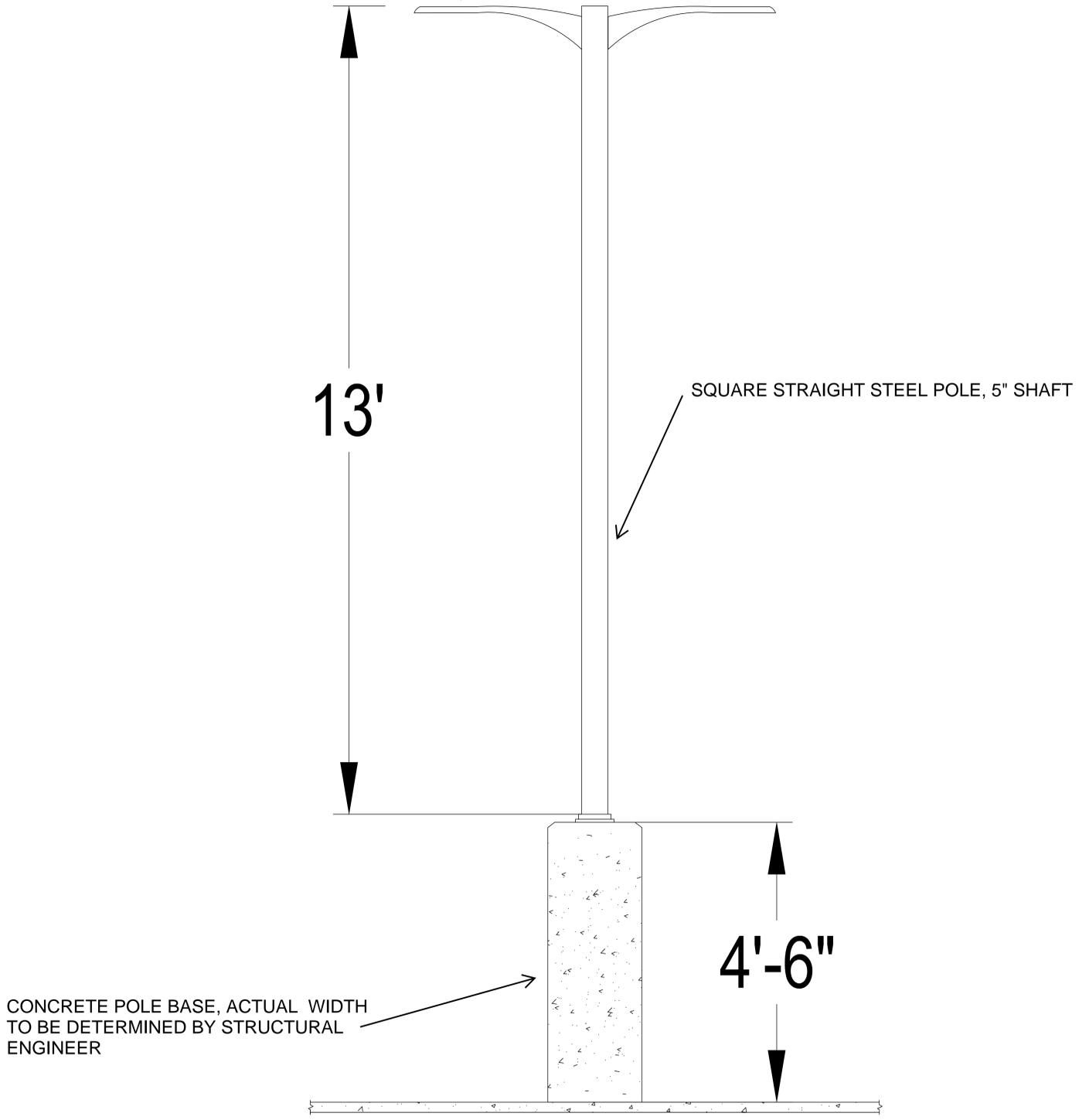
2 BUS PARKING LOT LUMINAIRE DIMENSION  
N.T.S

LITHONIA DSX1 LED AREA LUMINAIRE HEAD



1 PARKING LOT LUMINAIRE DIMENSION  
N.T.S

LITHONIA DSX1 LED AREA LUMINAIRE HEAD



2 BUS PARKING LOT LUMINAIRE DIMENSION  
N.T.S