



SAINT JOSEPH

A COLLEGE PREPARATORY SCHOOL

PROPOSED TEMPORARY FIELD LIGHTING

145 PLAINFIELD AVENUE

BLOCK 2 & LOT 1

BOROUGH OF METUCHEN

MIDDLESEX COUNTY, NEW JERSEY

APPLICANT/OWNER:

SAINT JOSEPH HIGH SCHOOL
145 PLAINFIELD AVENUE
METUCHEN, NJ 08840
(732) 549-7600

BROTHERS OF THE SACRED HEART
145 PLAINFIELD AVENUE
METUCHEN, NJ 08840
(732) 549-7600

ENGINEER:

FRANK H. LEHR ASSOCIATES
101 SOUTH HARRISON STREET
EAST ORANGE, NEW JERSEY 07018

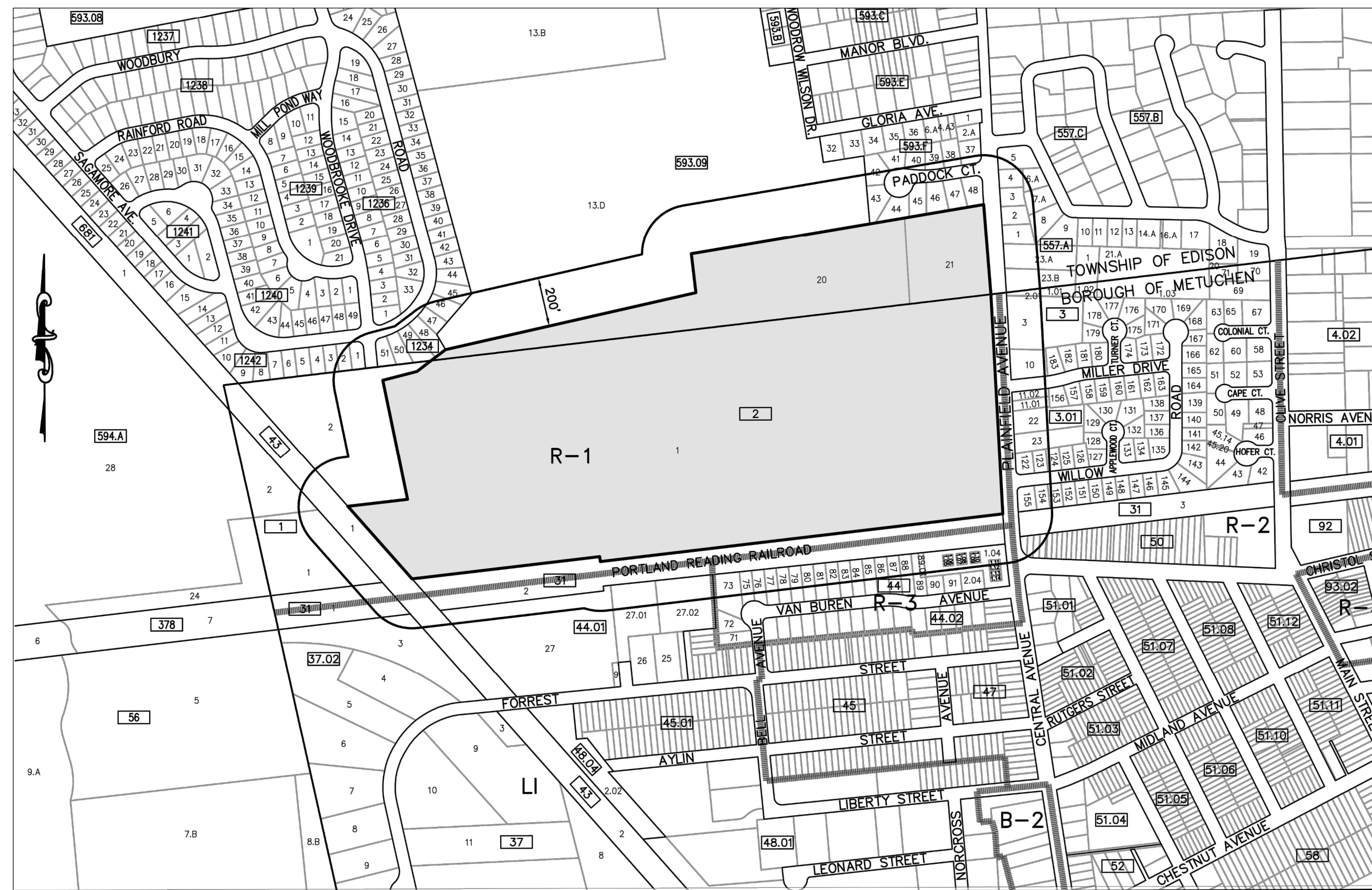
TEL: (973) 673-2520
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EMAIL: INFO@FHLEHR.COM

INDEX OF SHEETS

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C-1	COVER SHEET
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C-3	SUPPLEMENTAL SURVEY
C-4	OVERALL SITE PLAN
C-5	PROPOSED LIGHTING PLAN



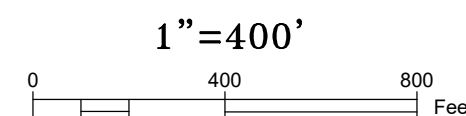
LOCATION PLAN
1"=400'



ZONING DISTRICTS

- B-2: NEIGHBORHOOD BUSINESS DISTRICT
- L1: LIGHT INDUSTRIAL DISTRICT
- R-1: RESIDENTIAL DISTRICT
- R-2: RESIDENTIAL DISTRICT
- R-3: RESIDENTIAL DISTRICT
- R-4: RESIDENTIAL DISTRICT

200' RADIUS ZONING MAP



R-1 RESIDENTIAL ZONE CONDITIONAL USE TABLE					
LOT AREA	MIN. LOT AREA	Required	EXISTING	PROPOSED	VIOLATION
		60,000 SF	60.98 ACRES	60.98 ACRES	NO
LOT DIMENSIONS	MIN. LOT WIDTH	75 FT	1248± FT	1248± FT	NO
	MIN. LOT DEPTH	100 FT	2388± FT	2388± FT	NO
SETBACKS	FRONT YARD	25	147.9± FT	147.9± FT	NO
	LEFT SIDE YARD	15	301.0± FT**	301.0± FT**	NO
	RIGHT SIDE YARD	15	92.4± FT**	92.4± FT**	NO
	SIDE YARD BOTH	30	393.4± FT**	393.4± FT**	NO
	REAR YARD	25	197.2± FT	197.2± FT	NO
	NO PARKING IN FRONT YARD AREA OR WITHIN 10' OF ANY REAR PROPERTY LINE* SEC. 110-87A(5)	147.9 FT	FRONT 40± FT REAR 1700± FT	FRONT 40± FT REAR 1700± FT	NO +
	NO ACTIVE RECREATION AREA IN FRONT YARD OR WITHIN 25' OF ANY PROPERTY LINES* SEC. 110-87A(7)	147.9 FT	113.34± FT	94.20± FT	NO +
ALL RECREATION AND PARKING AREA BUFFERED AND SCREENED FROM ALL PROPERTY LINES. SEC. 110-87A(8)					NO +
LOT COVERAGE	MAX. FOR PRIMARY AND ACCESSORY BUILDINGS	50%	3.36%	3.36%	NO
	MAX BUILDING FAR	0.25	< 0.25	< 0.25	NO
	MAX IMPERVIOUS COVERAGE	50%	16.80%	16.80%	NO
HEIGHT	MAX. FOR PRIMARY AND ACCESSORY BUILDINGS	35	< 35 FEET	< 35 FEET	NO
	MAX. IN STORES	3 STORIES	< 3 STORIES	< 3 STORES	NO

+ PREEXISTING NON CONFORMITY
* NOT PERMITTED IN FRONT YARD
** EXISTING METUCHEN/EDISON LINE BISECTS PROPERTY, EXISTING BUILDING AND EXISTING PARKING LOT

THE APPLICANT IS REQUESTING THE FOLLOWING VARIANCE/WAIVER:

- SEC. 110-157(C) ILLUMINATION LEVEL EXCEEDS 0.9 FOOTCANDLES
- SEC. 110-87(A)(10) NON SECURITY EXTERIOR LIGHTING

PREVIOUSLY APPROVED VARIANCES:

- SEC. 110-112.2(A)(1) CHAINLINK FENCE MATERIAL NO PERMITTED IN FRONT YARD
- SEC. 110-112.2(B)(1)(A) 4 FT FENCE PERMITTED IN FRONT YARD: 6 FT PROPOSED
- SEC. 110-112.2(B)(2)(A) 6 FT FENCE PERMITTED IN SIDE OR REAR YARD: 8 FT PROPOSED
- SEC. 110-112.6(C) 20 FT HEIGHT OF ACCESSORY STRUCTURE PERMITTED: 33FT HEIGHT PROPOSED FOR BLEACHER SEATING WITH PRESS BOX: 28 FT SCOREBOARD
- SEC. 110-87A(7) SEE TABLE ABOVE - CONDITIONAL USE VIOLATION - VARIANCE REQUESTED NJSA 40:55D-70D(3)

PREVIOUSLY APPROVED EXCEPTION-WAIVERS:

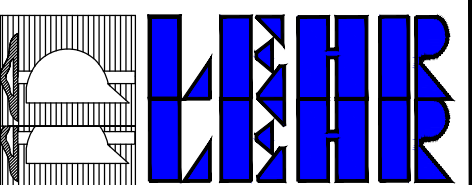
- SEC. 110-185.E 2 SIGNS PERMITTED NOT EXCEEDING SQUARE FOOTAGE OF 16 SF: MORE THAN 2 SIGNS PROPOSED ON SITE. SCOREBOARD SIGN PROPOSED WITH 432 SF AND FREE-STANDING REPLACEMENT SIGN PROPOSED WITH 21.50 SF
- SEC. 110-186.B(1-5) SIGNS PERMITTED MAXIMUM SIZE OF 16 SF, 5 FT HEIGHT FROM GROUND LEVEL, 4' HEIGHT OF SIGNBOARD, 6' WIDTH AND MAXIMUM LETTER HEIGHT OF 1.5 FT: SCOREBOARD SIGN PROPOSED AT 432 SF, 28' FROM GROUND LEVEL, 18' HEIGHT OF SCOREBOARD, 24 FT WIDE AND LETTER OF 2.5 FT HEIGHT. FREE-STANDING SIGN 21.5 SF AND 6' HEIGHT FROM GROUND LEVEL.

PREVIOUSLY APPROVED WAIVERS FROM THE STRICT INTERPRETATION OF THE FOLLOWING BOROUGH SUBMISSION REQUIREMENTS

- SEC. 110-53.C(3) ENVIRONMENTAL ANALYSIS MAPS
- SEC. 110-53.C(11) URBAN/ARCHITECTURAL DESIGN ELEMENTS INVENTORY
- SEC. 110-53.N(5)(A) STORM SEWER PROFILES

PREVIOUSLY APPROVED PARKING SCHEDULE - SECTION 110-154

- 386 TOTAL EXISTING PARKING SPACES
- 384 TOTAL PROPOSED PARKING SPACES (ADDED 2 ADA SPACES NEAR ATHLETIC FIELD)
- REQUIRED PARKING SPACES IS BASED ON THE FOLLOWING:
3.5 SPACES PER CLASSROOM = 44 CLASSROOMS X 3.5 = 154 SPACES
1.0 SPACES PER 6 GYM (ASSEMBLY HALL) SEATS = 1300 SEATS / 6 = 217 SPACES
- TOTAL REQUIRED PARKING SPACES IS 371



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145 PLAINFIELD AVENUE
BLOCK 2 & LOT 1
BOROUGH OF METUCHEN
MIDDLESEX COUNTY, NJ

PROPOSED TEMPORARY
FIELD LIGHTING
COVER SHEET

NO. DATE REVISION/ISSUE

DESIGNED BY
SLF

CHECKED BY
RJA

DATE
8/15/2023

SCALE
AS NOTED

PROJECT NO.
9648

SHEET NO.
C-1

APPROVED BY THE ZONING BOARD OF ADJUSTMENT OF THE BOROUGH OF METUCHEN AT A MEETING HELD ON THE _____ DAY OF _____, 2022

BOROUGH ENGINEER _____ BOARD SECRETARY _____

BOARD CHAIRMAN _____

RESOLUTION NUMBER _____ DATE _____

PROJECT DESCRIPTION
ST. JOSEPH HIGH SCHOOL PROPOSES USE TEMPORARY LIGHTING TREES TO ILLUMINATE THERE FOOTBALL FIELD FOR NIGHT GAMES.

200 foot List

BOROUGH OF METUCHEN
TAX ASSESSOR'S OFFICE
500 Main Street
Metuchen, New Jersey 08840
Telephone: (732) 632-8516
Facsimile: (732) 632-8100

created on 6/22/2023

Highlighted feature(s)

Block	Lot	Qualifier	Location	Owner	Street	City/State	Zip
2	1		145 PLAINFIELD AVE.	BROTHERS OF SACRED HEART	145 PLAINFIELD AVE	METUCHEN NJ	08840

List of adjoining feature(s) that intersect 200 foot buffer from Parcel Limits.

Block	Lot	Qualifier	Location	Owner	Street	City/State	Zip
1	1		PLAINFIELD AVE	ETG ACQUISITION CORP	1 SOUTH JERSEY PLAZA	FOLSOM, NJ	08037
1	2		PLAINFIELD AVE	EDISON-TYLER ESTATES INC	PO BOX 3010	EDISON, NJ	08818
2	1		145 PLAINFIELD AVE.	BROTHERS OF SACRED HEART	145 PLAINFIELD AVE	METUCHEN NJ	08840
2	2		PLAINFIELD AVE	VGWDC, L.L.C	511 OCEAN AVENUE	LAKEWOOD, NJ	08701
3	1.01		172 PLAINFIELD AVE.	KROMBHOIZ, JAMES R & STEFENY B STOFA	172 PLAINFIELD AVE	METUCHEN, NJ	08840
3	2.01		172 PLAINFIELD AVE.	KROMBHOIZ, JAMES R & STEFENY B STOFA	172 PLAINFIELD AVE	METUCHEN, NJ	08840
3	3		168 PLAINFIELD AVE.	STOFA, A PAUL & JAIME ELAINE	168 PLAINFIELD AVE	METUCHEN, NJ	08840
3	10.01		7 MILLER DRIVE	SUNKAVALLI BHARATH & KOLLINDU PRIYA	7 MILLER DR	METUCHEN, NJ	08840
3	10.02		11 MILLER DRIVE	BIRRI, JOHN C & LINDA A-TRUSTEES	11 MILLER DR	METUCHEN, NJ	08840
3	153		12 WILLOW RD.	GUPTA, CHANDAN & ANITA	19 ROLFE PL	METUCHEN, NJ	08840
3	154		8 WILLOW RD.	DUMAPIT, RYAN M & MILAGROS	8 WILLOW RD	METUCHEN, NJ	08840
3	155		110 PLAINFIELD AVE.	MASOOD, SAAD B & KHAN, MOHAMMAD S	110 PLAINFIELD AVE	METUCHEN, NJ	08840
3.01	11.01		156 PLAINFIELD AVE.	MARSHALL, SCOTT D & SUSAN D	156 PLAINFIELD AVE	METUCHEN NJ	08840
3.01	11.02		156 PLAINFIELD AVE.	MARSHALL, SCOTT D & SUSAN D	156 PLAINFIELD AVE	METUCHEN NJ	08840
3.01	22		140 PLAINFIELD AVE.	MACKIEWICZ, RICHARD W JR & GERALYN	140 PLAINFIELD AVE	METUCHEN NJ	08840
3.01	23		130 PLAINFIELD AVE.	JOHN, LEELAMMA	130 PLAINFIELD AVENUE	METUCHEN, NJ	08840
3.01	122		120 PLAINFIELD AVE.	BARRETT, GLENN JAMES	120 PLAINFIELD AVE	METUCHEN, NJ	08840
3.01	123		9 WILLOW RD.	LECKY, STEVEN	9 WILLOW RD	METUCHEN, NJ	08840
3.01	124		13 WILLOW RD.	TERRACINA, GABY A & GIUSEPPE	13 WILLOW RD	METUCHEN, NJ	08840
31	1		VARIOUS	PORT READING RAILROAD CO	PO BOX 8097	PHILADELPHIA, PA	19101
31	2		VARIOUS	PORT READING RAILROAD CO	PO BOX 8097	PHILADELPHIA, PA	19101
31	3		VARIOUS	PORT READING RAILROAD CO	PO BOX 8097	PHILADELPHIA, PA	19101
37.02	3		195 LIBERTY ST	195 LIBERTY LLC	195 LIBERTY ST	METUCHEN, NJ	08840
43	1		LEHIGH-PERTH AMBOY RR	CON RAIL CORP/NORFOLK SOUTHERN CORP	P.O. BOX 40036	ROANOKE, VA	24022
44	1.04						
44	1.05		38 MULBERRY LA.	MINDLER, DAVID A-TRUSTEE	38 MULBERRY LN	METUCHEN, NJ	08840
44	1.06		34 MULBERRY LA.	JONES, ROBERT CASEY	34 MULBERRY LANE	METUCHEN, NJ	08840
44	1.07		30 MULBERRY LA.	LEE, KEON HWA	30 MULBERRY LANE	METUCHEN, NJ	08840
44	1.08		26 MULBERRY LA.	MILZOFF, FRED	26 MULBERRY LANE	METUCHEN, NJ	08840
44	1.09		22 MULBERRY LA.	AGTARAF, ERNANI B & VALERIE G	22 MULBERRY LA	METUCHEN, NJ	08840
44	1.10		18 MULBERRY LA.	BALEWICZ, LYNN	18 MULBERRY LANE	METUCHEN, NJ	08840
44	1.11		14 MULBERRY LA.	HICKSON, SHAWN & DA CONCEICAO, JUSTIN	14 MULBERRY LN	METUCHEN, NJ	08840
44	73		93 VAN BUREN AVE.	SCHWARZMAN, MARK	93 VAN BUREN AVE	METUCHEN, NJ	08840
44	75		89 VAN BUREN AVE.	DESMOND, ADA	89 VAN BUREN AVE.	METUCHEN, NJ	08840
44	76		85 VAN BUREN AVE.	85 VAN BUREN LLC	6 BROOK AVE	EDISON, NJ	08820
44	77		81 VAN BUREN AVE.	SIMON, EDWARD	81 VAN BUREN AVE	METUCHEN, NJ	08840
44	78		77 VAN BUREN AVE.	MAIORANO, FRANK & SANTAGATA, ANTONELLA	77 VAN BUREN AVE.	METUCHEN, NJ	08840
44	79		73 VAN BUREN AVE.	RECCHIONE, ELISABETTA CALELLO	3 QUINCY ROAD	EDISON, NJ	08820
44	80		69 VAN BUREN AVE.	RADOVANIC, MICHAEL	69 VAN BUREN AVE.	METUCHEN, NJ	08840
44	81		65 VAN BUREN AVE.	DEBARTOLIS, GAETANO & MIGUELINA	57 HARMON ROAD	EDISON, NJ	08837
44	82		61 VAN BUREN AVE.	61 VAN BUREN AVENUE LLC	6 BROOK AVE	EDISON, NJ	08820
44	83		57 VAN BUREN AVE.	GRAZZIANO, RICHARD	62 CAPE ROAD	MENDON, MA	01756
44	84		53 VAN BUREN AVE.	FORESTIERE, MARIA	53 VAN BUREN AVE	METUCHEN, NJ	08840
44	85		49 VAN BUREN AVE.	GALLO, JOSEPH	87 JERSEY AVE	EDISON, NJ	08820

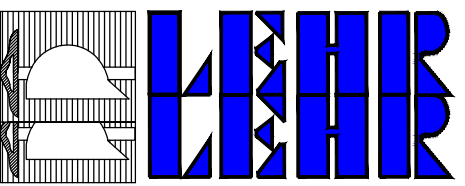
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44	86		45 VAN BUREN AVE.	CUPPARI, RITA	36 ALBERT AVENUE	EDISON, NJ	08837
44	87		41 VAN BUREN AVE.	O'MALLEY, THOMAS B & LYNN M	41 VAN BUREN AVE	METUCHEN, NJ	08840
44	88		37 VAN BUREN AVE.	COTTON, DANIEL & ANNA	37 VAN BUREN AVENUE	METUCHEN, NJ	08840
44	89		31 VAN BUREN AVE.	O'MALLEY, ANNA	31 VAN BUREN AVE	METUCHEN, NJ	08840
44	89.01		31 VAN BUREN AVE.	O'MALLEY, ANNA	31 VAN BUREN AVE	METUCHEN, NJ	08840
44.01	27		159 LIBERTY ST.	CARRIER REALTY, L.L.C.	159 LIBERTY STREET	METUCHEN, NJ	08840
44.01	27.01		131 LIBERTY ST.	HENNESSY REALTY COMPANY LLC	21 DAVIDSON MILL RD.	NORTH BRUNSWICK, NJ	08902
44.01	27.02		101 LIBERTY ST.	VAN-BRI REALTY INC.	101 LIBERTY ST.	METUCHEN, NJ	08840
50	1.01		78 PLAINFIELD AVE.	PETRUCELLI, JOHN & MAUREEN	78 PLAINFIELD AVE	METUCHEN, NJ	08840
50	2.01		78 PLAINFIELD AVE.	PETRUCELLI, JOHN & MAUREEN	78 PLAINFIELD AVE	METUCHEN, NJ	08840
50	3.01		78 PLAINFIELD AVE.	PETRUCELLI, JOHN & MAUREEN	78 PLAINFIELD AVE	METUCHEN, NJ	08840
50	4		78 PLAINFIELD AVE.	PETRUCELLI, JOHN & MAUREEN	78 PLAINFIELD AVE	METUCHEN, NJ	08840

Middlesex County

VARIANCE REPORT
Block 593.09 - Lot 20.01, 185 Plainfield Rd, Edison

1205 Edison Twp
06/27/23 Page 1

Block	Lot	Qualifier	Property Location	Property Class	Owner	Address	City, State	Zip Code
557.01	1		184 PLAINFIELD RD	2	PATEL, MITESH H & SANGANI, NISHA N	184 PLAINFIELD RD	EDISON, NJ	08820
557.01	2		188 PLAINFIELD RD	2	WANKHEDE, PARESH M & RANITA P	188 PLAINFIELD RD	EDISON, NJ	08820
557.01	3		190 PLAINFIELD RD	2	ARVAZHAGAN, R & BHUPATHY, PADMA P	190 PLAINFIELD RD	EDISON, NJ	08820
557.01	4		194 PLAINFIELD RD	2	HALL, CLARA DELORISE	194 PLAINFIELD RD	EDISON, NJ	08820
557.01	5		42 OAK HILLS RD	2	JOYNER, KAREN LYNN	42 OAK HILLS RD	EDISON, NJ	08820
557.01	6.02		32 OAK HILLS RD	2	DANIELE, MARK A & BETTE C	32 OAK HILLS ROAD	EDISON, NJ	08820
557.01	23.01		180 PLAINFIELD RD	2	CORODEMUS, MARINA	180 PLAINFIELD ROAD	EDISON, NJ	08820
557.01	23.02		172 PLAINFIELD RD	1	KROMBHOIZ, JAMES R & STEFENY B STOFA	172 PLAINFIELD RD	METUCHEN, NJ	08840
593.06	37		1 PADDOCK CT	2	SRIRAM, KASI & MORISETTI, HARIKA	1 PADDOCK CT	EDISON, NJ	08820
593.06	38		3 PADDOCK CT	2	IBUNA, GEORGE E & MARIE LEONG	3 PADDOCK COURT	EDISON, NJ	08820
593.06	39		5 PADDOCK CT	2	ALENA, DONALD J SR & ANNA L	5 PADDOCK COURT	EDISON, NJ	08820
593.06	40		7 PADDOCK CT	2	RAVINDRAN, NISHAL & KUMAR, NIMITHA	7 PADDOCK CT	EDISON, NJ	08820
593.06	41		9 PADDOCK CT	2	CHIARULLI, ROBERT & SHARI	9 PADDOCK CT	EDISON, NJ	08820
593.06	42		11 PADDOCK CT	2	WANG, KING-CHUAN & LILY	11 PADDOCK CT	EDISON, NJ	08820
593.06	43		12 PADDOCK CT	2	RAULI, DEVENDRA & KORE, DARSHANA	12 PADDOCK CT	EDISON, NJ	08820
593.06	44		10 PADDOCK CT	2	CHAN, KWONG YIU	10 PADDOCK CT	EDISON, NJ	08820
593.06	45		8 PADDOCK CT	2	PATEL, PRAVIN & CHANDRIKA	8 PADDOCK COURT	EDISON, NJ	08820
593.06	46		6 PADDOCK CT	2	BURTON, JEANNINE	6 PADDOCK CT	EDISON, NJ	08820
593.06	47		4 PADDOCK CT	2	SINGH, SUKHWINDER & POONAM	4 PADDOCK CT	EDISON, NJ	08820
593.06	48		2 PADDOCK CT	2	WONG, ERIC C & TSUI, CECILIA P	2 PADDOCK CT	EDISON, NJ	08820
593.09	13.04		50 WOODROW WILSON DR.	15A	EDISON BOARD OF EDUCATION	312 PIERSON AVENUE	EDISON, NJ	08837
1234	45		86 WOODBURY RD	2	ALDEA, DYANA L	86 WOODBURY RD	EDISON, NJ	08820
1234	46		88 WOODBURY RD	2	TAN, ANDY QI YUAN & YI-AN FU	88 WOODBURY ROAD	EDISON, NJ	08820
1234	47		90 WOODBURY RD	2	WRIGHT, ERTHEUS, C (L/E WRIGHT, E&S)	90 WOODBURY RD	EDISON, NJ	08820
1234	48		92 WOODBURY RD	2	KANCHAN, MUKESH K	92 WOODBURY RD	EDISON, NJ	08820
1234	49		94 WOODBURY RD	2	ZLOT, GENADY & LUDMILA	94 WOODBURY RD	EDISON, NJ	08820
1234	50		96 WOODBURY RD	2	PATEL, SANDY V & MAYA S	96 WOODBURY RD	EDISON, NJ	08820
1234	51		98 WOODBURY RD	2	PAOLICELLI, DANIEL & GAIL TAYLOR	98 WOODBURY RD	EDISON, NJ	08820



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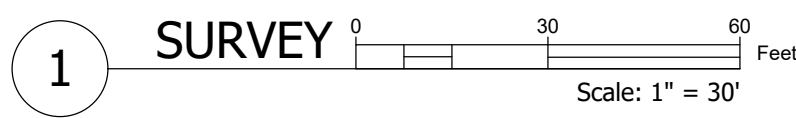
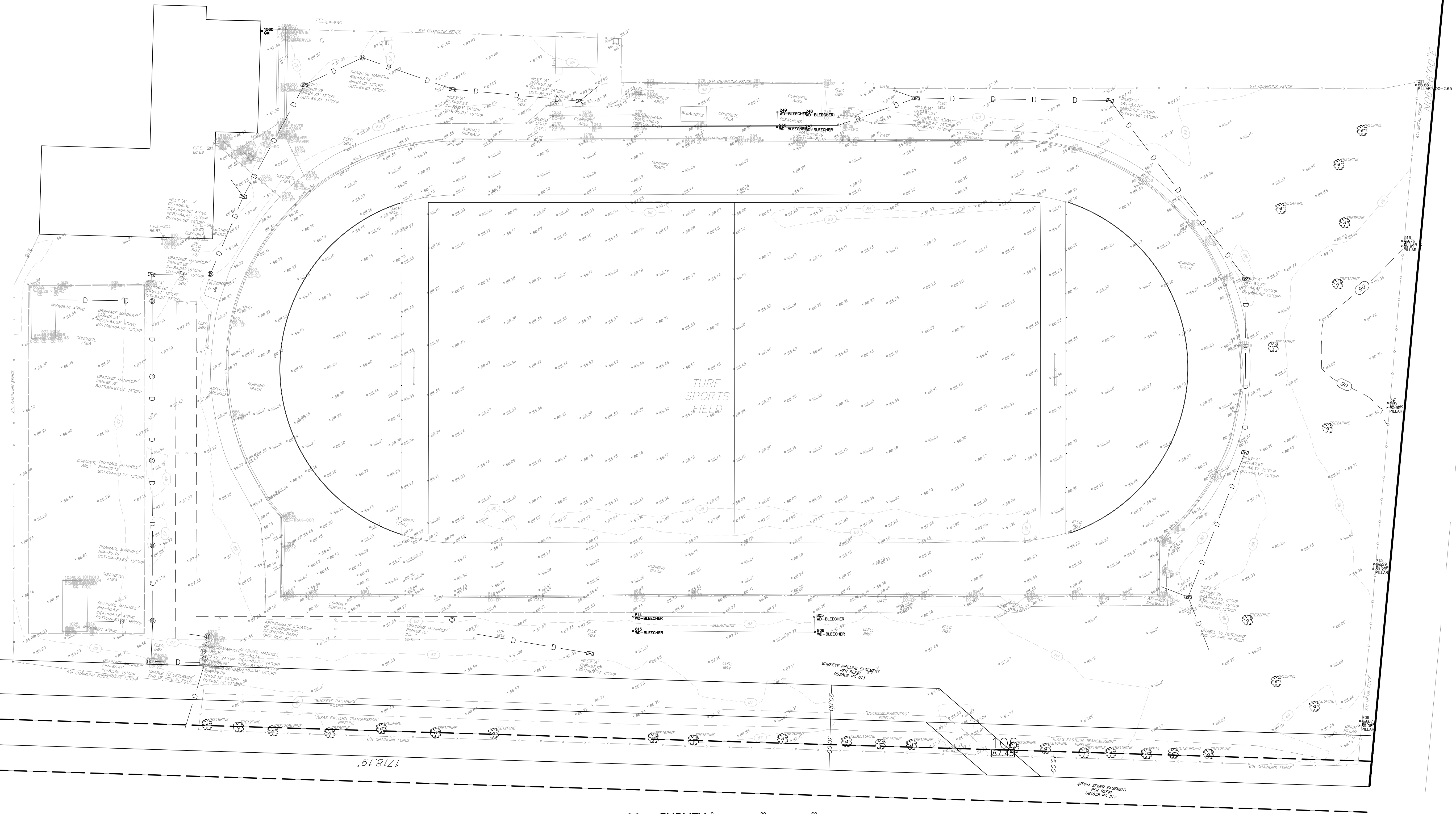
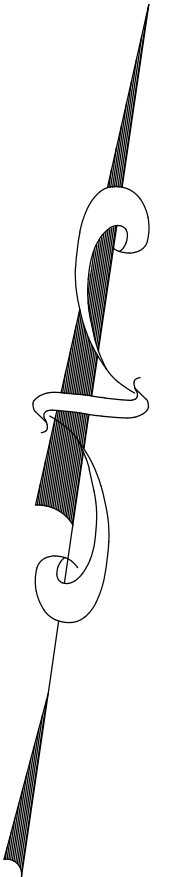
PROPOSED TEMPORARY
FIELD LIGHTING
ADJACENT PROPERTIES

NO.	DATE	REVISION/ISSUE
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DESIGNED BY	SLF
CHECKED BY	RJA
DATE	8/7/2023
SCALE	AS NOTED

PROJECT NO.
9648

SHEET NO.
C-2
OF _____



DATE _____
 Richard J. Adelson
 Professional Engineer
 NJ License No. GE035233

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145 PLAINFIELD AVENUE
BLOCK 2 & LOT 1
BOROUGH OF METUCHEN
MIDDLESEX COUNTY, NJ

PROPOSED TEMPORARY
FIELD LIGHTING
SUPPLEMENTAL SURVEY

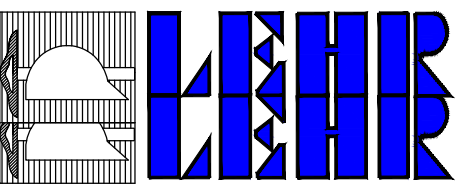
NO.	DATE	REVISION/ISSUE

DESIGNED BY	SLF
CHECKED BY	RJA
DATE	8/15/2023
SCALE	1" = 30'

PROJECT NO.
9648

SHEET NO.
C-3
 OF _____

SURVEY REFERENCE
 PARTIAL TOPOGRAPHY SURVEY PREPARED BY OTTO
 ROSSMEYER OF LANDMARK SURVEYS DATED 10/21/19
 DATA SHOWN HEREON FROM ELECTRONIC FILE ADJUSTED FOR
 CLARITY, REFER TO ORIGINAL MAP FOR SURVEY INFORMATION



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MIDDLESEX COUNTY, NJ

PROPOSED TEMPORARY
FIELD LIGHTING
OVERALL SITE PLAN

NO.	DATE	REVISION/ISSUE

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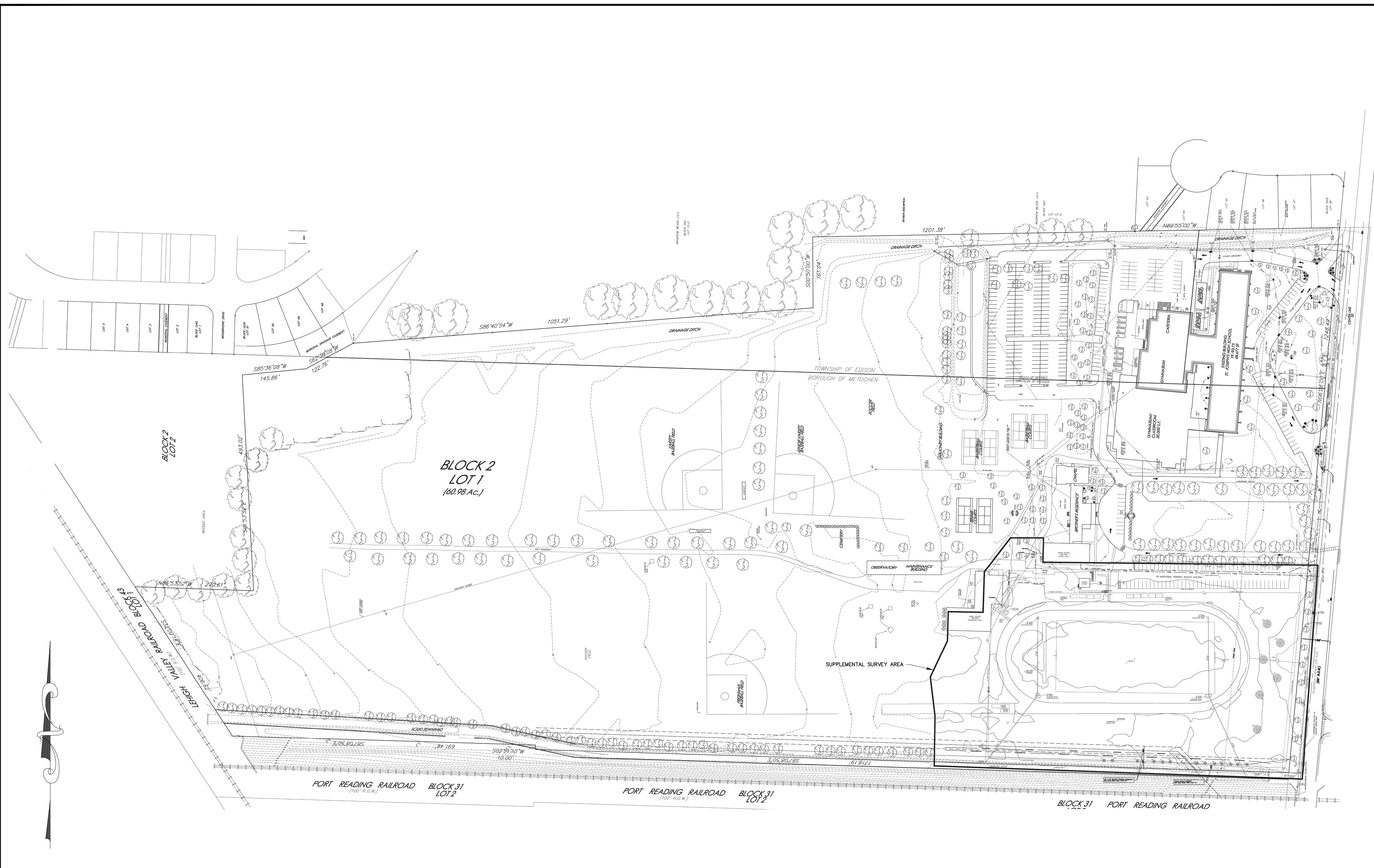
CHECKED BY	RJA
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DATE	8/15/2023
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SCALE	1" = 100'
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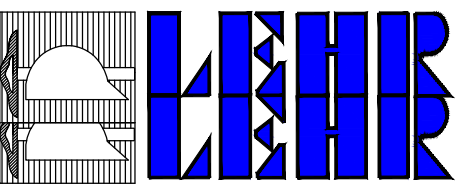
PROJECT NO.	9048
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SHEET NO.	C-4
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1 OVERALL SITE PLAN 0 100 200 Feet
Scale: 1" = 100'

SITE PLAN REFERENCE
EXISTING CONDITIONS PLAN PREPARED BY EAST POINT
ENGINEERING, LLC, DATED 03/17/14
DATA SHOWN HEREON FROM PDF FILE ADJUSTED FOR
CLARITY, REFER TO ORIGINAL PLAN FOR INFORMATION



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BLOCK 2 & LOT 1
BOROUGH OF METUCHEN
MIDDLESEX COUNTY, NJ

PROPOSED TEMPORARY
FIELD LIGHTING
PROPOSED LIGHTING PLAN

NO. DATE REVISION/ISSUE

DESIGNED BY
SLF

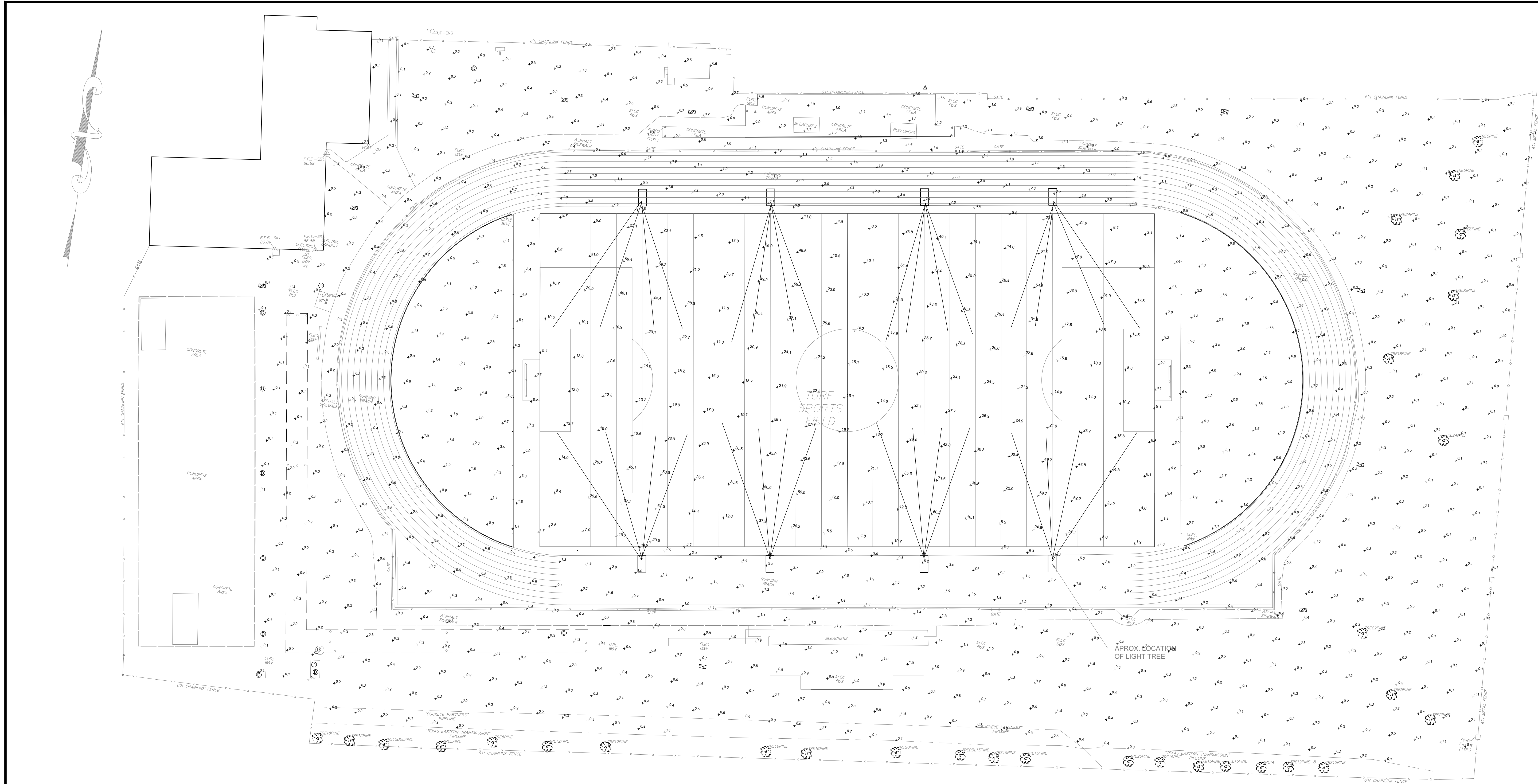
CHECKED BY
RJA

DATE
8/15/2023

SCALE
1" = 30'

PROJECT NO.
9648

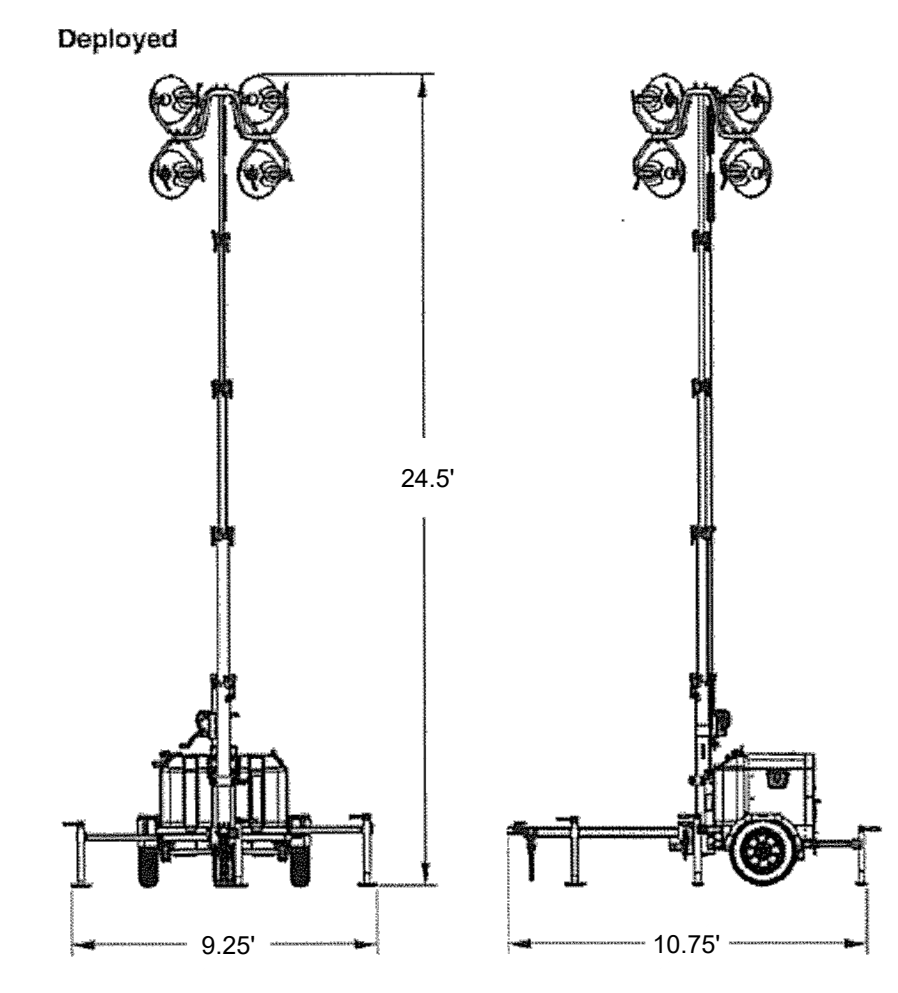
SHEET NO.
C-5
OF _____



1 PROPOSED LIGHTING PLAN
Scale: 1" = 30'



2 WANCO: MODEL WLTT
NTS



3 WANCO: MODEL WLTT - DEPLOYED
NTS

LAMP TYPE	NUMBER OF FIXTURES	Illumination (lm)	
		SINGLE FIXTURE	TOTAL FIXTURES
METAL HALIDE LAMPS	4	110,000	440,000
LED FIXTURES	4	57,800	231,200

4 HID and LED LIGHTS SPECS
NTS

SURVEY REFERENCE
PARTIAL TOPOGRAPHY SURVEY PREPARED BY OTTO
ROSSMEYER OF LANDMARK SURVEYS DATED 10/21/19
DATA SHOWN HEREON FROM ELECTRONIC FILE ADJUSTED FOR
CLARITY, REFER TO ORIGINAL MAP FOR SURVEY INFORMATION

0848_r5_10plan.dwg, rami ledman, 8/15/2023, 4:32 PM