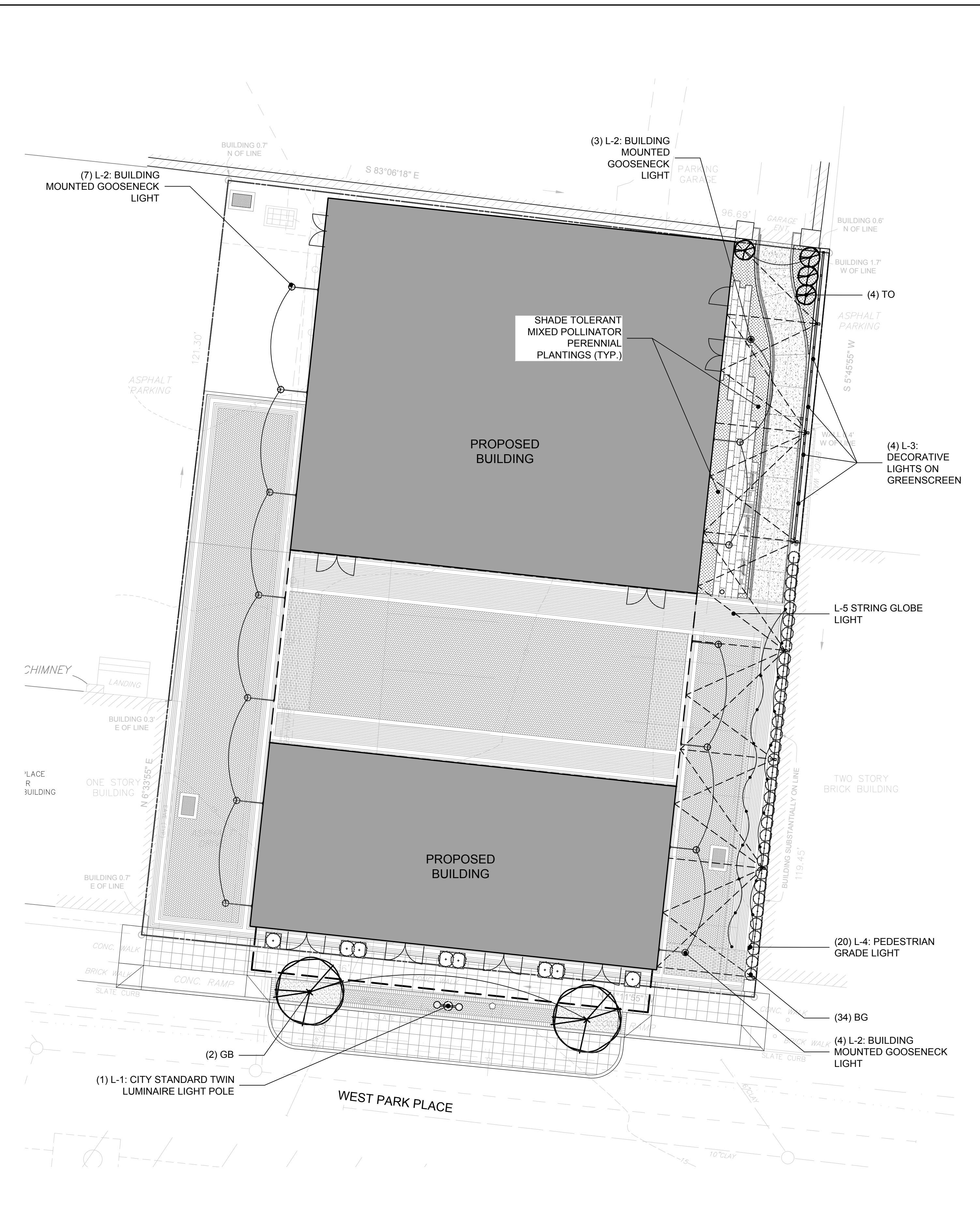


1 LANDSCAPE SITE MATERIALS AND LAYOUT PLAN
SPL-1.0

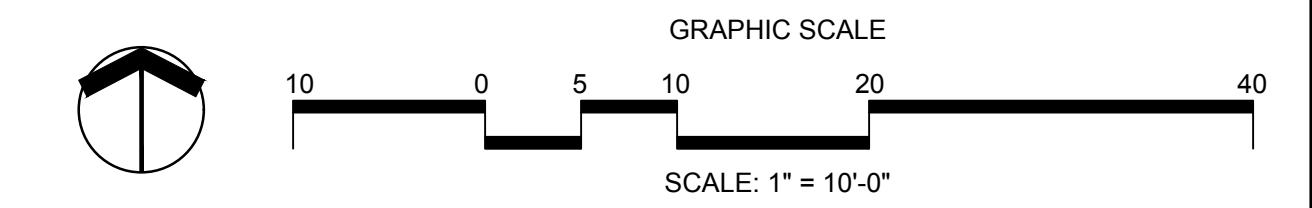
SCALE: 1"=10'-0"



2 SITE PLANTING AND LIGHTING PLAN
SPL-1.0

SCALE: 1"=10'-0"

NOTES:
1. REFER TO SPL-2.0 FOR MATERIALS AND LIGHTING SCHEDULE.
2. REFER TO SPL-2.1 FOR PLANTING SCHEDULE.



NO.	ISSUE	DATE
7	TEAM REVIEW / COORDINATION	2023.11.20
6	TEAM REVIEW / COORDINATION	2023.12.12
5	ZONING SUBMISSION - REVISED	2025.01.22
4	ZONING SUBMISSION	2025.01.17
3	MUNICIPAL REVIEW - REVISED	2025.01.03
2	MUNICIPAL REVIEW	2023.12.12
1	TEAM REVIEW / COORDINATION	2023.11.20



NOT FOR CONSTRUCTION

0 WEST PARK PLACE
WEST PARK PLACE
STAMFORD, CT

PROJECT TITLE
LANDSCAPE SITE PLANS

JOB NO.

DATE
2023.11.20

SCALE
1"=10'-0"

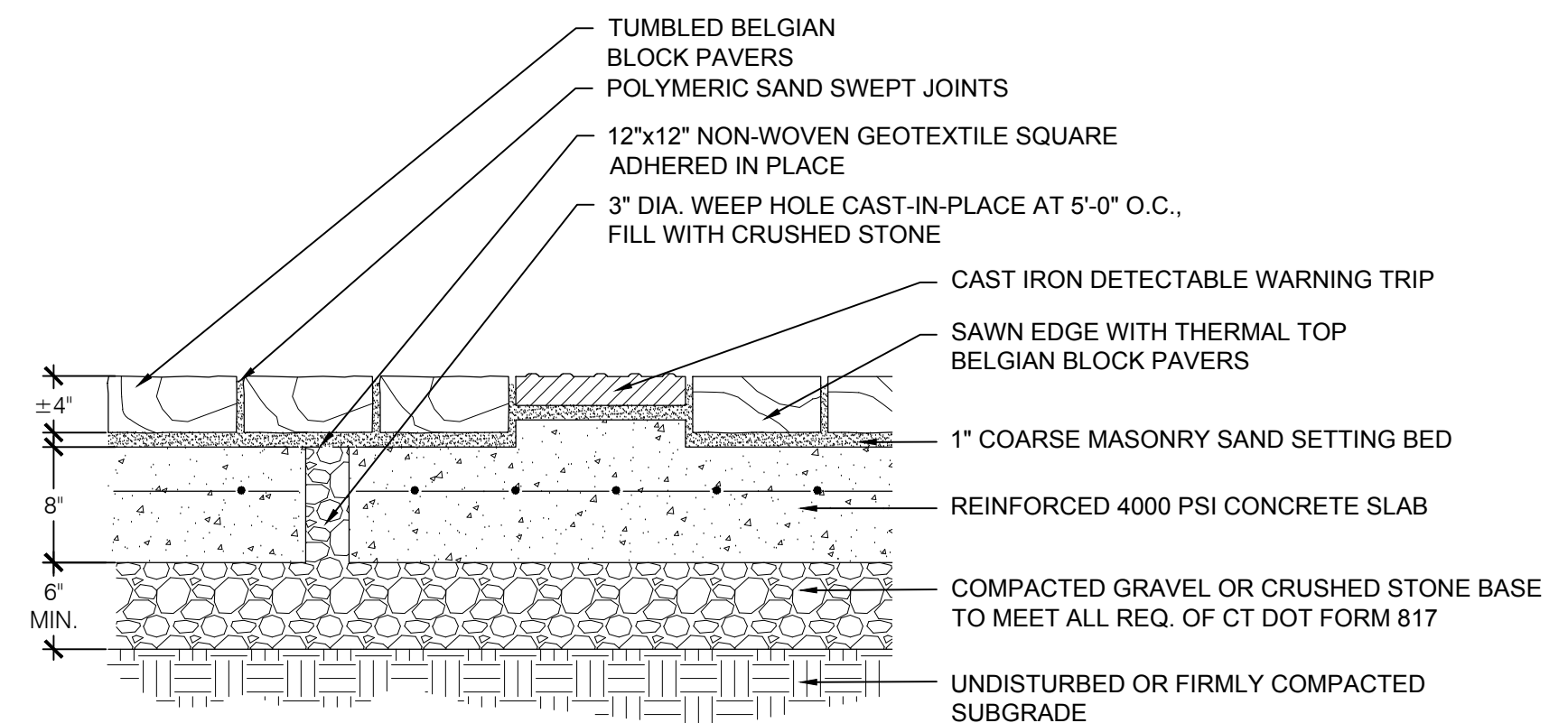
SPL-1.0

SITE MATERIALS SCHEDULE

SYM	DESCRIPTION
A	CONCRETE SIDEWALK: CLASS 'F' 4000 PSI
B	CITY STANDARD BRICK PAVER - TYPE: HARMAR STEEL CITY (104), SIZE: 4" x 8" (NOM.), COLOR: RED. MANUFACTURED BY REDLAND BRICK, PHONE: 301-223-7700.
C	GRANITE CURB - TYPE: MOUNT AIRY, COLOR: LIGHT GRAY, FINISH: SPLIT FACE WITH SAWN TOP. SUPPLIED BY NORTH CAROLINA GRANITE CORP., MT., AIRY, NC. CONTACT: 800-227-6242.
C	PERMEABLE TREE PIT - TYPE: FLEXI-PAVE, COLOR: CHESTNUT, SUPPLIED BY TRI-STATE FLEXI-PAVE. CONTACT HENRI HILLMANN, PHONE: 914-874-3988.
E	VEHICULAR PAVERS - TYPE: COPTHORNE, COLOR BLEND: BURGUNDY RED / BURNT CLAY / OLD OAK. BY UNILOCK, CONTACT ANDREW AMATURO, PHONE: 860-559-3400.
F	STONE PLANK PAVING - TYPE: ASH GRANITE, FINISH: THERMAL, SIZE: 2" x 14" x LENGTH VARIES. CONTACT ANDREW AMATURO, PHONE: (860) 559 3400
G	BELGIAN BLOCK PAVING - TYPE: VARIES, FINISH: VARIES, SIZE: 7" x 10" x 4". CONTACT ANDREW AMATURO, PHONE: (860) 559 3400
Ga	TUMBLED BELGIAN BLOCK PAVERS.
Gb	SAWN EDGES WITH THERMAL TOP BELGIAN BLOCK PAVERS.
H	DETECTABLE WARNING PAVING - TYPE: CAST IRON, SIZE: 12" x 24". MANUFACTURED BY NEENAH ENTERPRISES, INC www.groupnei.com
I	FIBERGLASS PLANTER - TYPE: WILSHIRE COLLETTION, COLOR: SHADOW. MANUFACTURED BY TOURNESOL www.tournesol.com
Ia	TYPE: SQUARE, SIZE: 30" W x 30" L x 36" H
Ib	TYPE: RECTANGLE, SIZE: 30" W x 48" L x 36" H

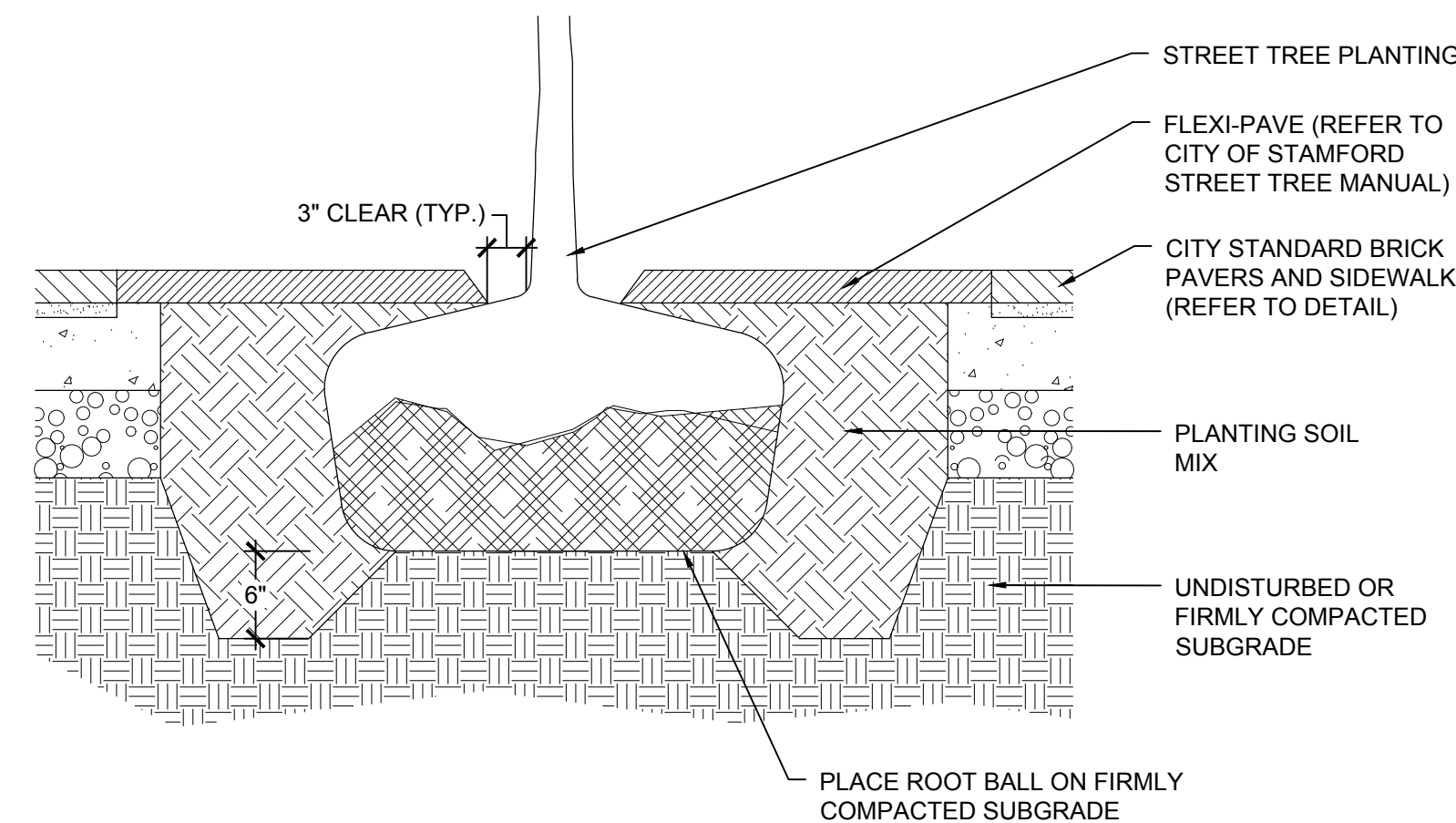
SITE LIGHTING AND LUMINAIRE SCHEDULE

SYM	QTY	DESCRIPTION
L-1	1	DOUBLE LUMINAIRE PEDESTRIAN LIGHT & POLE (CITY STANDARD) - PER DETAIL AND SPECIFICATIONS BY HADCO. www.springcity.com
L-2	14	BUILDING MOUNTED GOOSENECK - MODEL: AVALON, INTEGRATED LED, TEMP: 3000K. ARM: 51" PROJECTION, COLOR: BLACK. BY BARNLIGHT ELECTRIC COMPANY, www.barnlight.com
L-3	4	DECORATIVE GREENSCREEN MOUNTED LIGHTS - MODEL: LIGHT HOUSE SURFACE MOUNT, TEMP: 3000K, SHIELD: HOUSE SIDE. BY TEKA LIGHTING, CONTACT: CLIFF GILBERT, (203) 788-0814
L-4	20	PEDESTRIAN IN-GRADE LIGHT - MODEL: CB2H0000070-M-1-1, TEMP: 3000K, SHIELD: HOUSE SIDE. BY TEKA LIGHTING, CONTACT: CLIFF GILBERT, (203) 788-0814
L-5	- LF	STRING GLOBE LIGHTING - MODEL: BPS-307-12-LED-BK-CL-BD, COLOR: BLACK. MANUFACTURED BY TUBE LIGHTING PRODUCTS. CONTACT: CLIFF GILBERT, (203) 788-0814



1 BELGIAN BLOCK DETAIL

SPL-2.0 SCALE: NTS



NOTES:
1. DEPTH OF TREE SHALL BE BASED ON ROOT BALL SIZE. DO NOT COVER ROOT FLARE WITH PLANTING SOIL MIX.
2. CONCRETE SIDEWALK SHALL BE CONSTRUCTED PER CITY OF STAMFORD STANDARDS; REFER TO DETAILS.

2 FLEXI-PAVE TREE PIT

SPL-2.0 SCALE: NTS



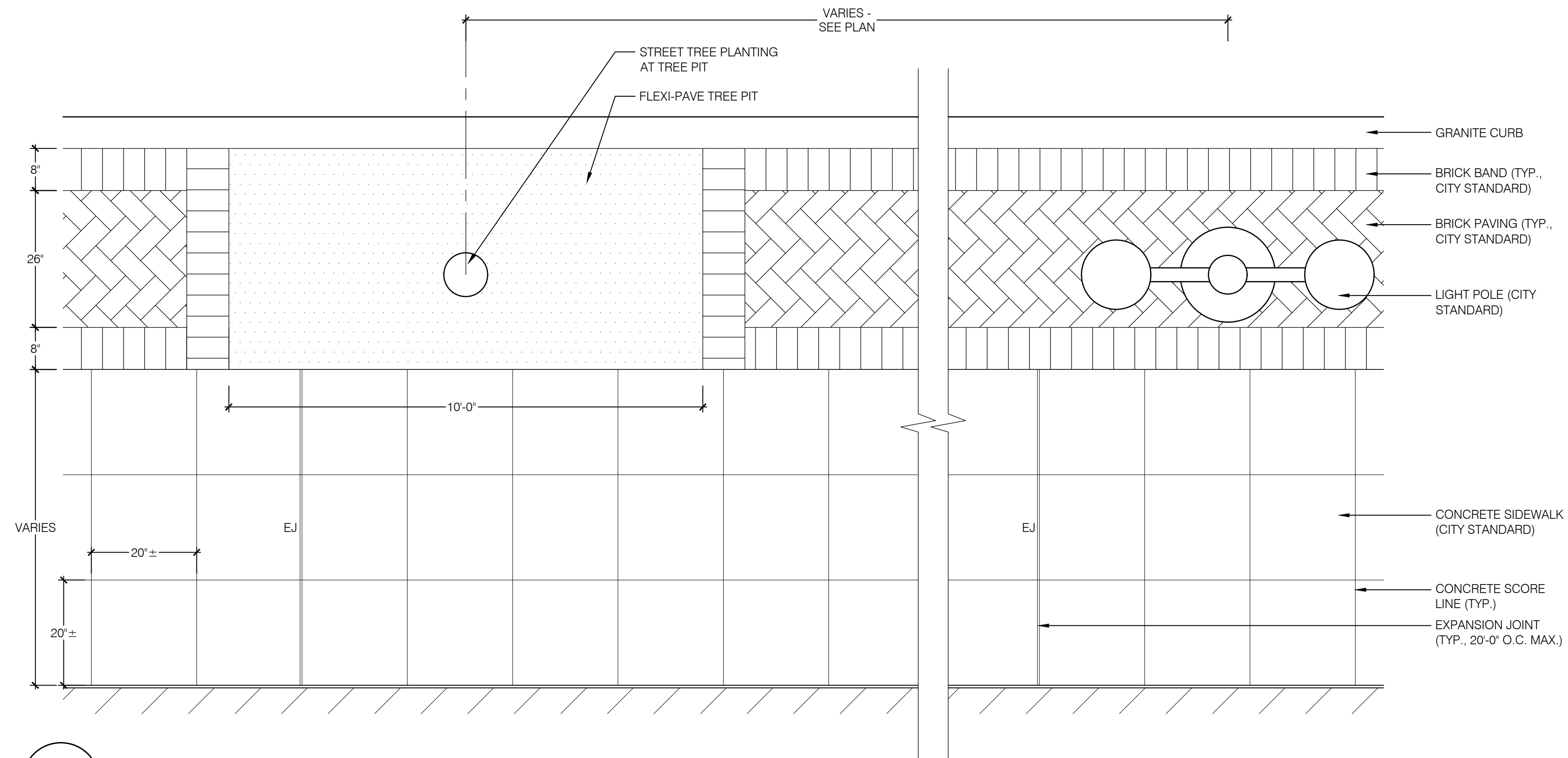
3 GREEN SCREEN PLANTING

SCALE: NTS



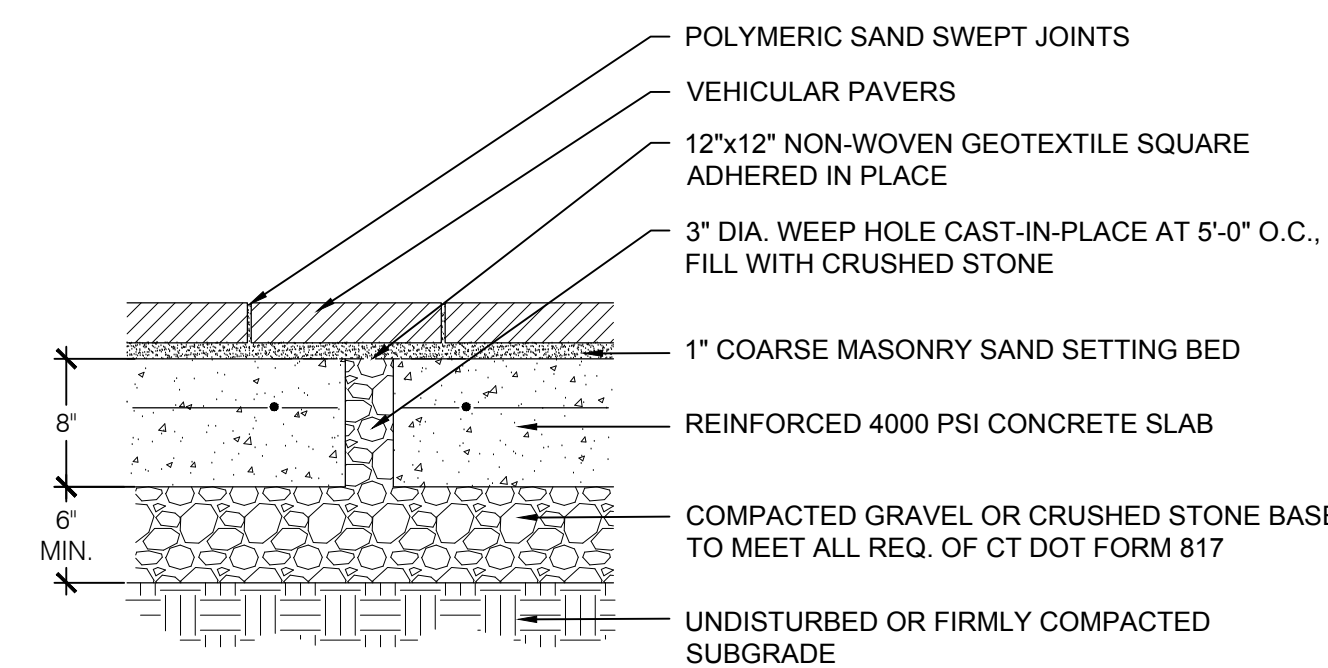
4 STONE PAVING - REPRESENTATIVE IMAGE

SCALE: NTS



5 TYPICAL SIDEWALK PLAN

SCALE: NTS



DETAIL SECTION

6 VEHICULAR PAVING

SPL-2.0 SCALE: NTS



REPRESENTATIVE IMAGES - PATTERNS / COLORS

SCALE: NTS

NO.	ISSUE	DATE
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NOT FOR CONSTRUCTION

0 WEST PARK PLACE
WEST PARK PLACE
STAMFORD, CT

PROJECT TITLE
LANDSCAPE SITE DETAILS - 1

JOB NO.

DATE
2023.11.20

SCALE
AS NOTED

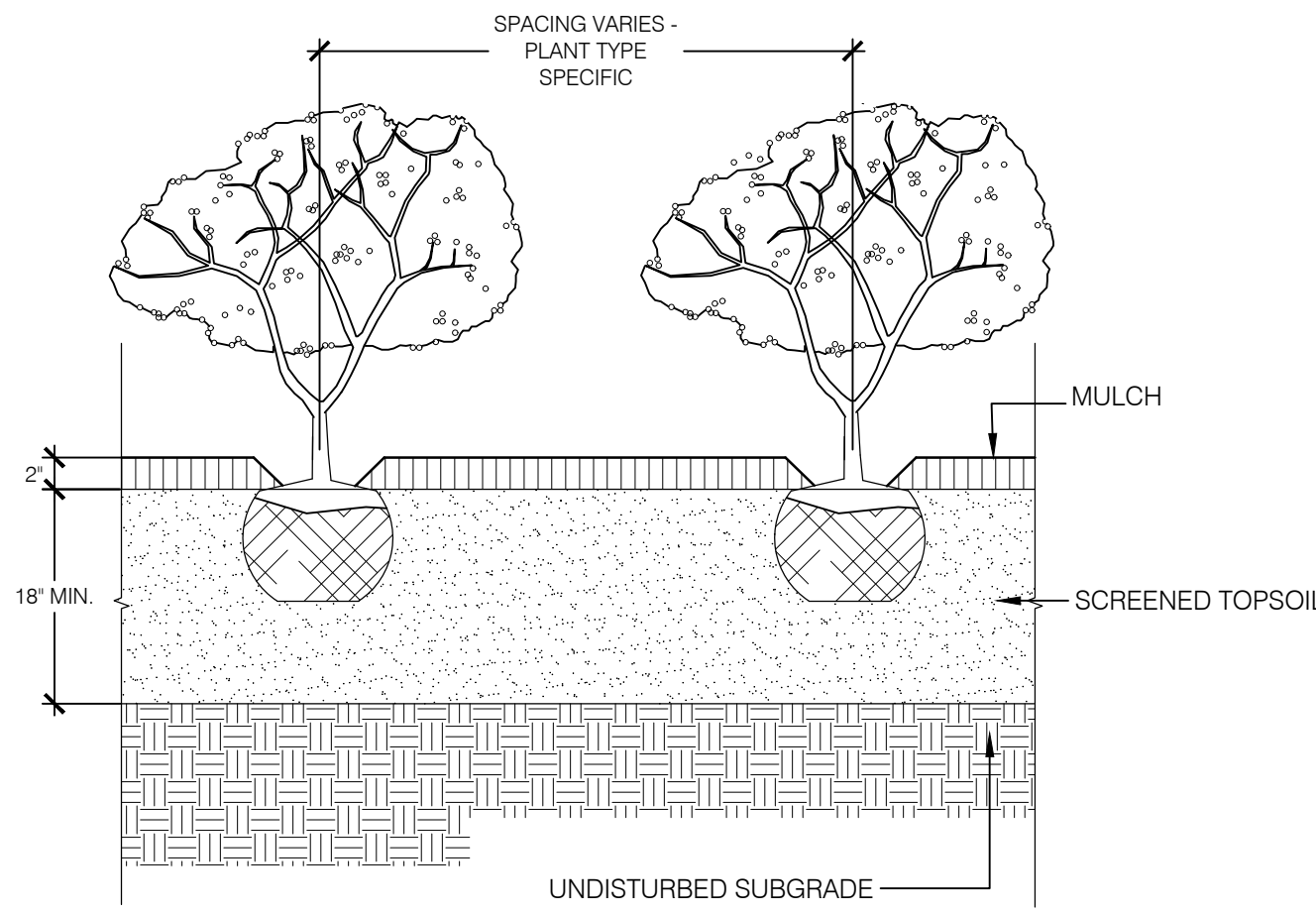
SPL-2.0

SITE PLANTING SCHEDULE

SYM	QTY.	BOTANICAL NAME	COMMON NAME	ROOT	MIN. SIZE	COMMENTS	MATURE SIZE
TREES							
GB	2	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Ginkgo	B&B	3.5"-4 CAL. / 16'-18' HT.	Full, 7' Branching min.	40-50' H x 20-25' W
TO	4	Thuja occidentalis 'North Pole'	American Arborvitae	B&B	8'-10' HT.	Full, Branches to the ground	10-15' H x 3-5' W
SHRUBS / PERENNIALS / ORNAMENTAL PLANTINGS							
BG	34	Buxux sempervirens 'Graham Blandy'	Graham Blandy Boxwood	CONT	#5 / 24"-30" HxW	Full, Heavy	36-48" H x 24-30" W
--	--	ASSORTED - TBD					

PLANTING NOTES:

- THE CONTRACTOR SHALL PROVIDE A SOIL TEST RESULT FOR ALL PLANTING AND LAWN AREAS THAT MINIMALLY INDICATE PH, SOIL TYPE AND NUTRIENT LEVELS. THE CONTRACTOR SHALL AMEND SOILS AS REQUIRED TO PROVIDE APPROPRIATE CONDITIONS FOR THE PLANTS AND OR SEED INDICATED ON THE PLANS
- THE CONTRACTOR SHALL PROVIDE A MINIMUM OF ONE REPRESENTATIVE SAMPLE OF EACH PLANT VARIETY WITH AN ATTACHED LABEL INDICATING THE NAME, SIZE, AND ORIGIN, OF ALL PLANT MATERIALS
- THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANT MATERIALS AT ANY POINT PRIOR TO INSTALLATION. ALL MATERIALS SHALL CONFORM TO THE AMERICAN STANDARDS FOR NURSERY STOCK* ANSI Z60.1-2014 (AVAILABLE AT AMERIHORT.ORG)
- THE LAYOUT OF ALL BED LINES AND LOCATION OF ALL PLANT MATERIAL SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- ALL PLANT MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH DETAILS ON THE DRAWINGS
- PLANTING BEDS SHALL BE MULCHED WITH A 3" (THREE INCH) MINIMUM OF SHREDDED AGED HARDWOOD BARK UNLESS OTHERWISE NOTED
- ALL VEGETATION SHOWN ON THE DRAWINGS SHALL BE MAINTAINED IN A HEALTHY CONDITION THROUGHOUT THE DURATION OF THE PROJECT OR PROJECT PHASE
- ALL PLANT MATERIAL SHALL BE COVERED BY A ONE-YEAR FULL REPLACEMENT WARRANTY THAT SHALL INCLUDE ALL MATERIALS AND LABOR. THE CONTRACTOR SHALL REPLACE PLANTS AS SOON AS WEATHER AND SEASONAL CONDITIONS PERMIT
- IF THERE IS A DIFFERENCE IN COUNT OR SIZE OF PLANT MATERIALS BETWEEN THE PLAN AND THE LIST THE HIGHER NUMBER AND OR SIZE SHALL PREVAIL



3 SHRUB PLANTING
SPL-2.1

SCALE: NTS

Tube Lighting Products
Stringer-Globes
BPS-307 Specifications

BPS-307 are Stringer-Globes, made of shatterproof polycarbonate, injection molded for excellent clarity and a seamless appearance. Each globe is fitted with an o-ring to ensure a snug fit and weatherproof seal.

SOCKETS - Permanently fixed to each cable and sealed with silicone. Each socket is wired to the cable in parallel so individual lamp failures do not effect operation of others. Black (BK) or White (WH).

GLOBE SIZE - Large globe 3.36" x 2.26" or small globe 1.77" x 1.75". For smaller globe add SM to part number: Ex: for Clear use (CLSM)

LED LAMPS - LED lamps are 24 volts (see chart below).

LAMP SPACING - 12", 18", 24" or 36".

GLOBE COLORS - Polycarbonate Clear (CL), Frosted (FR), Red (RD), Blue (BL), Green (GN), or Amber (AM).

CABLE - Highly flexible cable contains AWG 12 stranded and plated conductor. Black (BK) or White (WH).

MOUNTING OPTIONS - Globe Up (GU) Mounting Straps and Globe Down (GD) Adaptor to hang globe (wire rope 1/8" - 3/16" recommended and supplied by others)

LISTING - ETL listed for wet locations.



4 STRING LIGHT SPEC SHEET
SPL-2.1

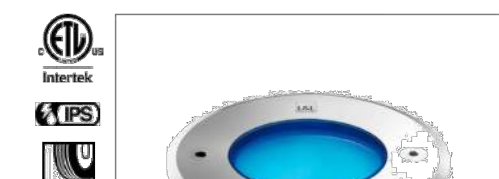
SCALE: NTS

BRIGHT 3.H

The Bright 3.H is a small, powerful RGBW outdoor recessed fixture. It is available with 3 optics options and can be installed on ceilings, walls or floors. Drive-over rated up to 11,000 lbs with an IP69K protection rating. Not suitable for swimming pools or fountains. The Bright 3, Smoothy 5 and Litus 5 series all use the same LED.

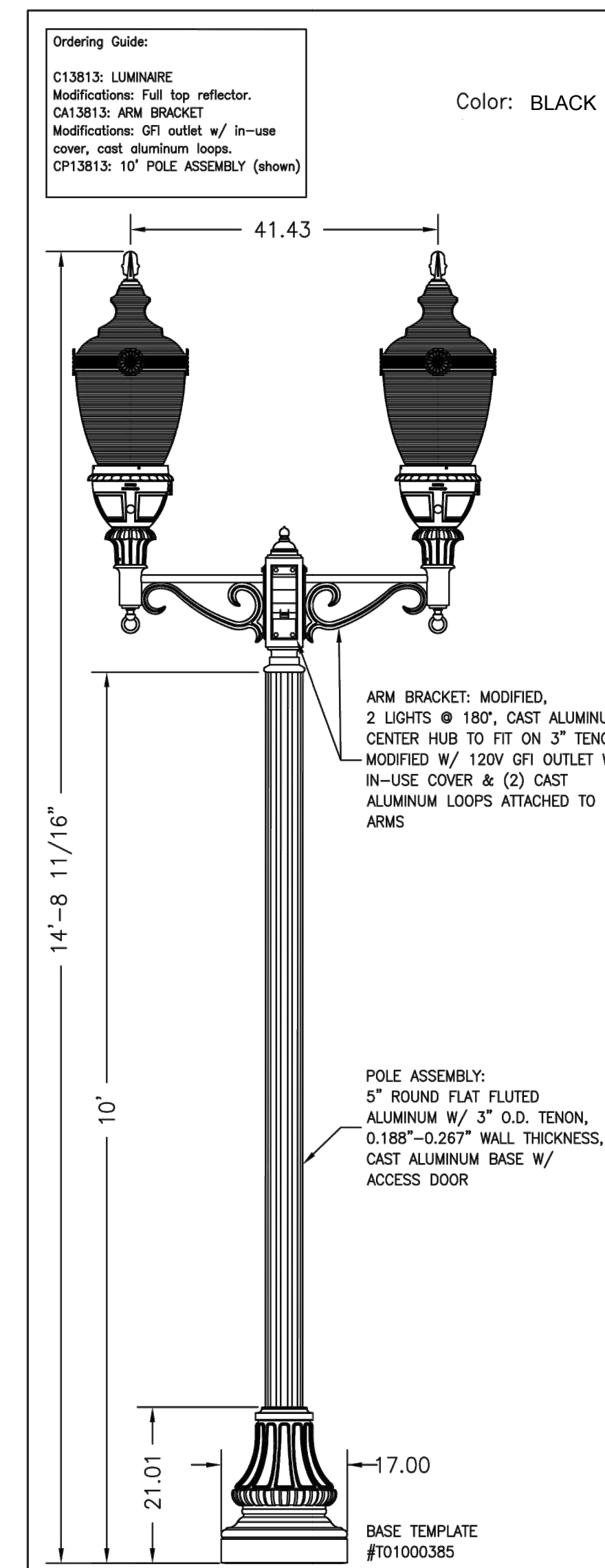
TECHNICAL DATA

Wattage / Input	11W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Black-Anodized Anticorrosion Aluminum Trim: AISI 316L Stainless Steel Lens: Tempered Diffuse Glass Cable Length: 4.92' (standard)
CGT	RGBW
CRI	>80 (4000K)
BUG Rating	B0-U3-G0 (All optics)
Delivered Lumens	278 lm: (R) 43 lm, (G) 87 lm, (B) 32 lm, (W) 116 lm (4000K, 18")
Efficacy	25.3 lm/W
Optics	18", 32", 58"
Finishes	Stainless Steel
Fixture Dimensions	Ø4.41" x 2.95" h
Cut-out Size	Ø3.78" (for ceiling or wall installations)
Fixture Weight	1.76 lbs (with 4.92' standard cable)
LED Source	1 Power RGBW LED Group
Lumen Maintenance	L85, B10 >50,000hrs (Ta 25°C)
Color Consistency	—
Operating Temp.	-4°F to +113°F
IP Rating	IP68, IP69 (Tested to EN / IEC 60598-1)
IK Rating	IK10



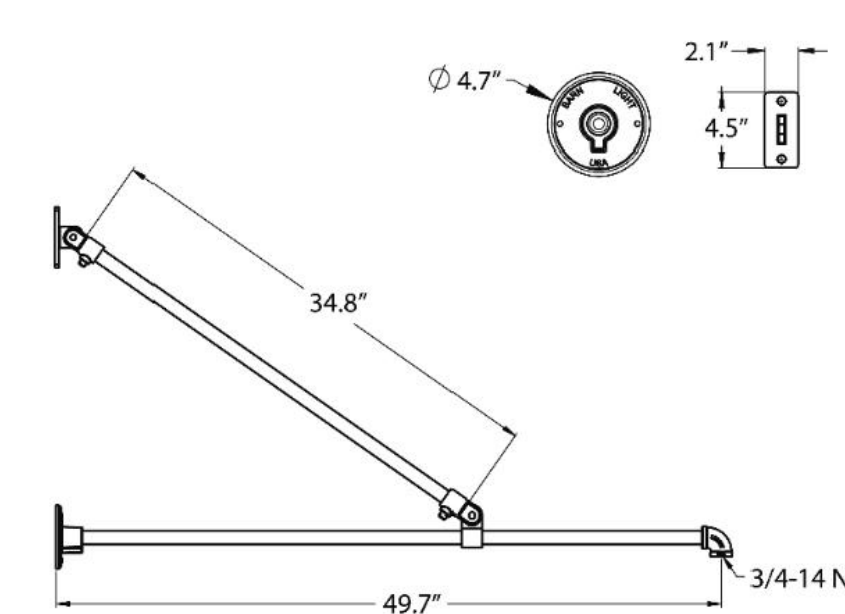
5 PEDESTRIAN IN GRADE LIGHT SPEC SHEET
SPL-2.1

SCALE: NTS



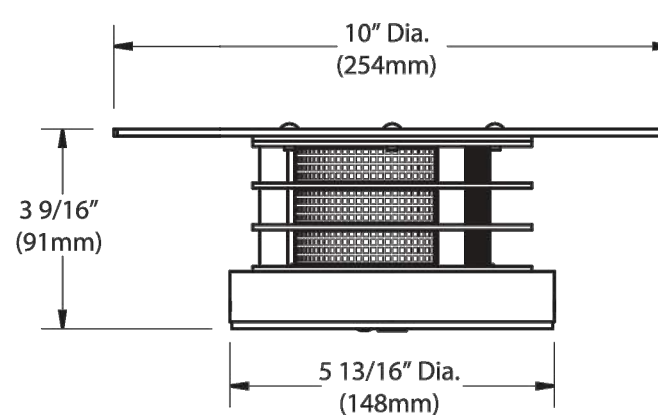
6 DOUBLE LUMINAIRE LIGHT POLE (CITY STANDARD)
SPL-2.0

SCALE: NTS



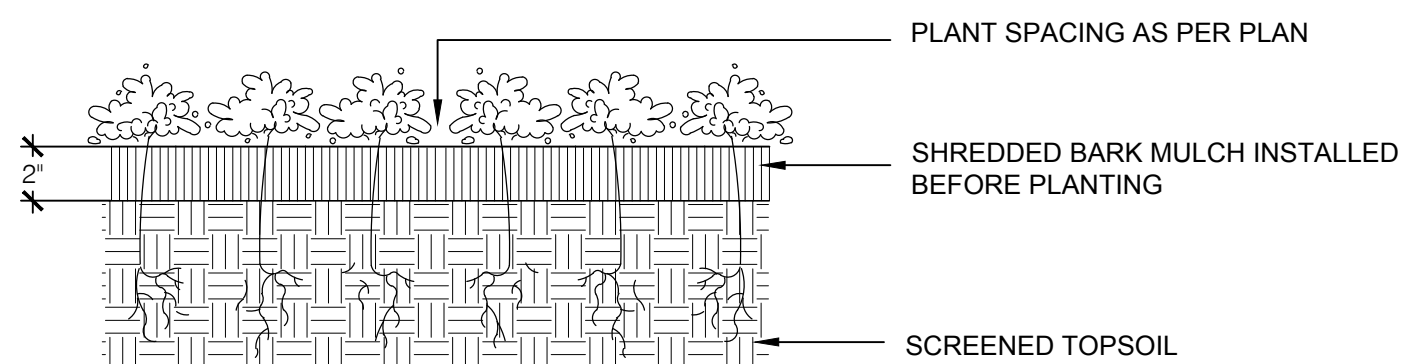
7 BUILDING MOUNTED GOOSENECK LIGHT
SPL-2.0

SCALE: NTS



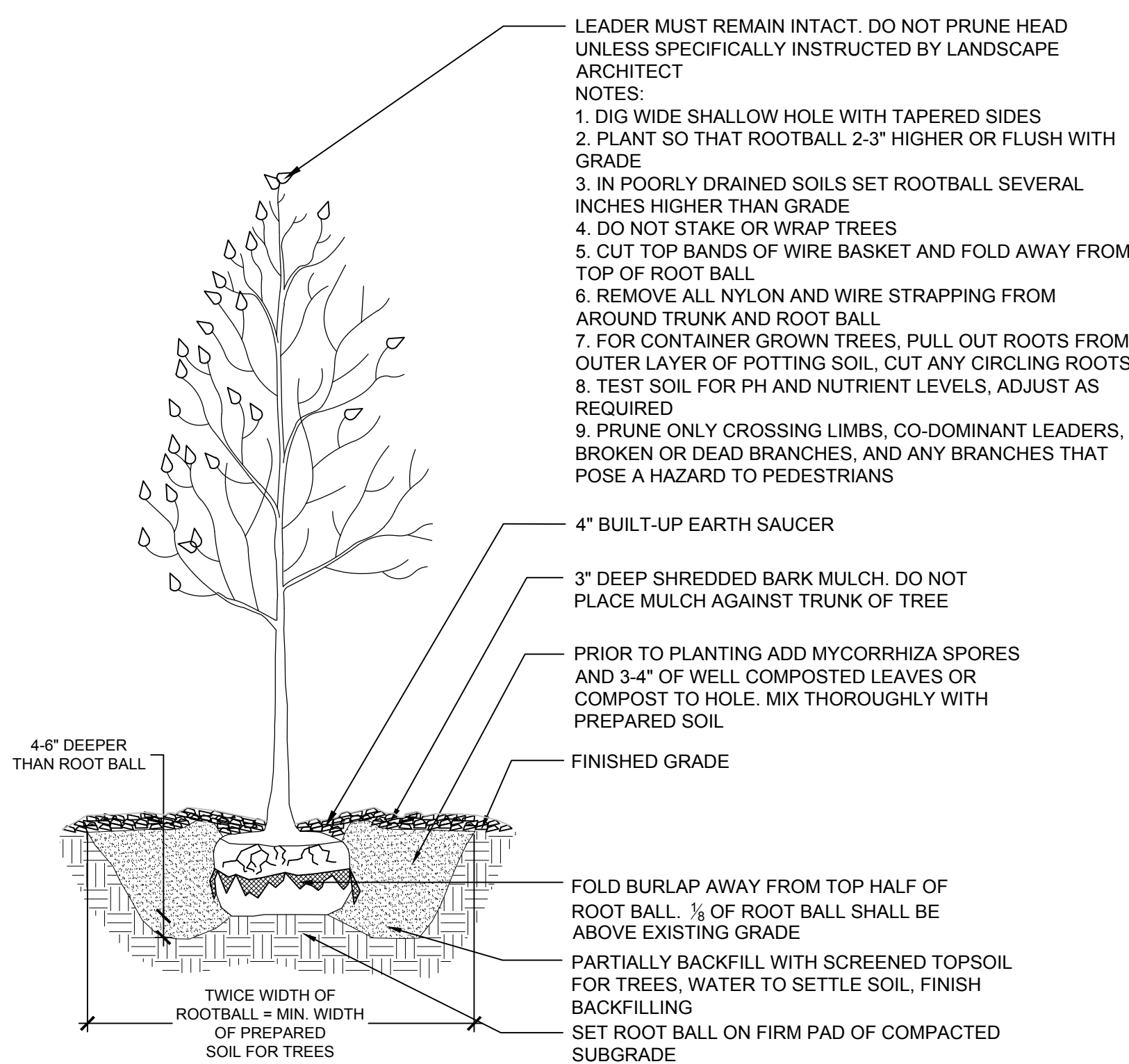
8 DECORATIVE LIGHT FIXTURE MOUNTED TO GREENSCREEN
SPL-2.1

SCALE: NTS



1 GROUNDCOVER / PERENNIAL PLANTING
SPL-2.1

SCALE: NTS



2 TREE PLANTING - TYPICAL
SPL-2.1

SCALE: NTS

Luminaire Detail
Scale 1:16

Color: BLACK

Ordering Guide:
C13813: LUMINAIRE
MODIFICATIONS: Full top reflector.
CA13813: ARM BRACKET
MODIFICATIONS: GF1 outlet, w/ In-use cover, cast aluminum top.
CP13813: 10' POLE ASSEMBLY (shown)

Color: BLACK

ARM BRACKET: MODIFIED, 2 LIGHTS Ø 18", CAST ALUMINUM CENTER HUB TO FIT ON 3" TENON, MODIFIED W/ 120V GF1 OUTLET W/ IN-USE COVER & (2) CAST ALUMINUM LOOPS ATTACHED TO ARMS

POLE ASSEMBLY:
5" ROUND FLAT FLUTED ALUMINUM W/ 3" O.D. TENON, 0.188"-0.267" WALL THICKNESS, CAST ALUMINUM BASE W/ ACCESS DOOR

BASE TEMPLATE #101000385

FASTENERS: HEX HEAD BOLTS
COLOR: (specify) BLACK

POD PHOTO CONTROL: TWIST-LOCK RECEPTACLE
INTEGRAL CONTROL OPTIONS: NONE

Lumilock LED Specifications:
- 64, 3000K (warm) LEDs, typical 75 Color Rendering Index (CRI), >100,000 hours of operational life (at 25°C ambient temperature & 70% lumen maintenance), injection molded Type V Wide optical plates, IP66 rated LED module.
- Integral Philips Advance Xitanium LED driver, class 1, IP66 rated, 350mA, 0-10V dimming, IntelliVolt 120-277 VAC, 50-60Hz, RoHS compliant, field replaceable 10kV/10kA surge suppression.
- Delivered lumens: 6008, Wattage: 69W.

Lumilock Certifications:
- ETL & cETL listed to U.S. & Canadian safety standards for wet locations, manufactured to ISO 9001:2008 Standards, vibration tested to ANSI C136.31 for Normal Applications, UL8750 & UL1598 compliant, LM79 & LM80 tested, DLC listed.

PRODUCT APPROVALS
HADOO SDK
CUSTOMER

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NOTICE: This drawing is for reference only. Check for latest revision prior to ordering.

PHILIPS HADCO
100 Craftway Drive
Littleton, Pa 17340
Phone 800-331-4185
Fax 717-359-9289
www.philips.com

JOB NAME:
City of Stamford - LED

erla
erla landscape architecture, llc
11a N Main Street
SoNo, CT 203.354.6500
www.erlainc.com

NO.	DATE	ISSUE
7		
6		
5	2025.01.22	ZONING SUBMISSION - REVISED
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0 WEST PARK PLACE
WEST PARK PLACE
STAMFORD, CT

PROJECT TITLE: LANDSCAPE SITE DETAILS - 2
JOB NO.:
DATE: 2023.11.20
SCALE: AS NOTED

SPL-2.1