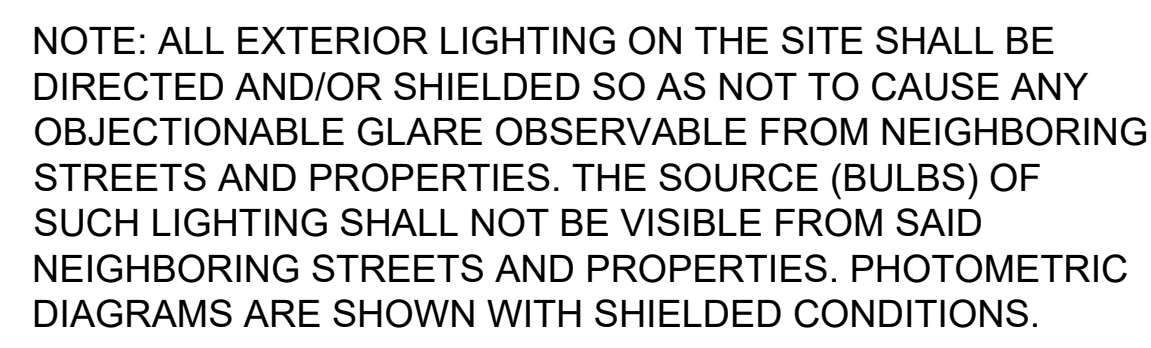
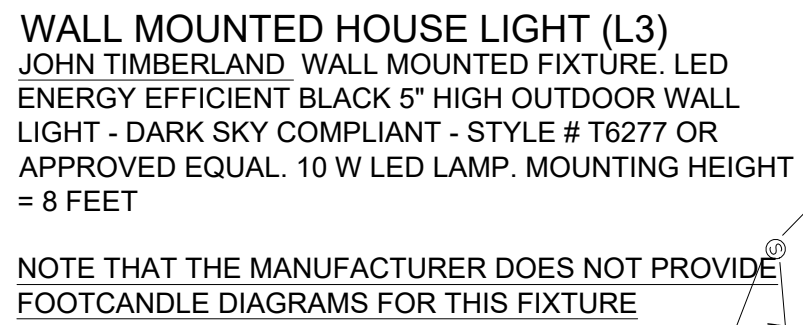
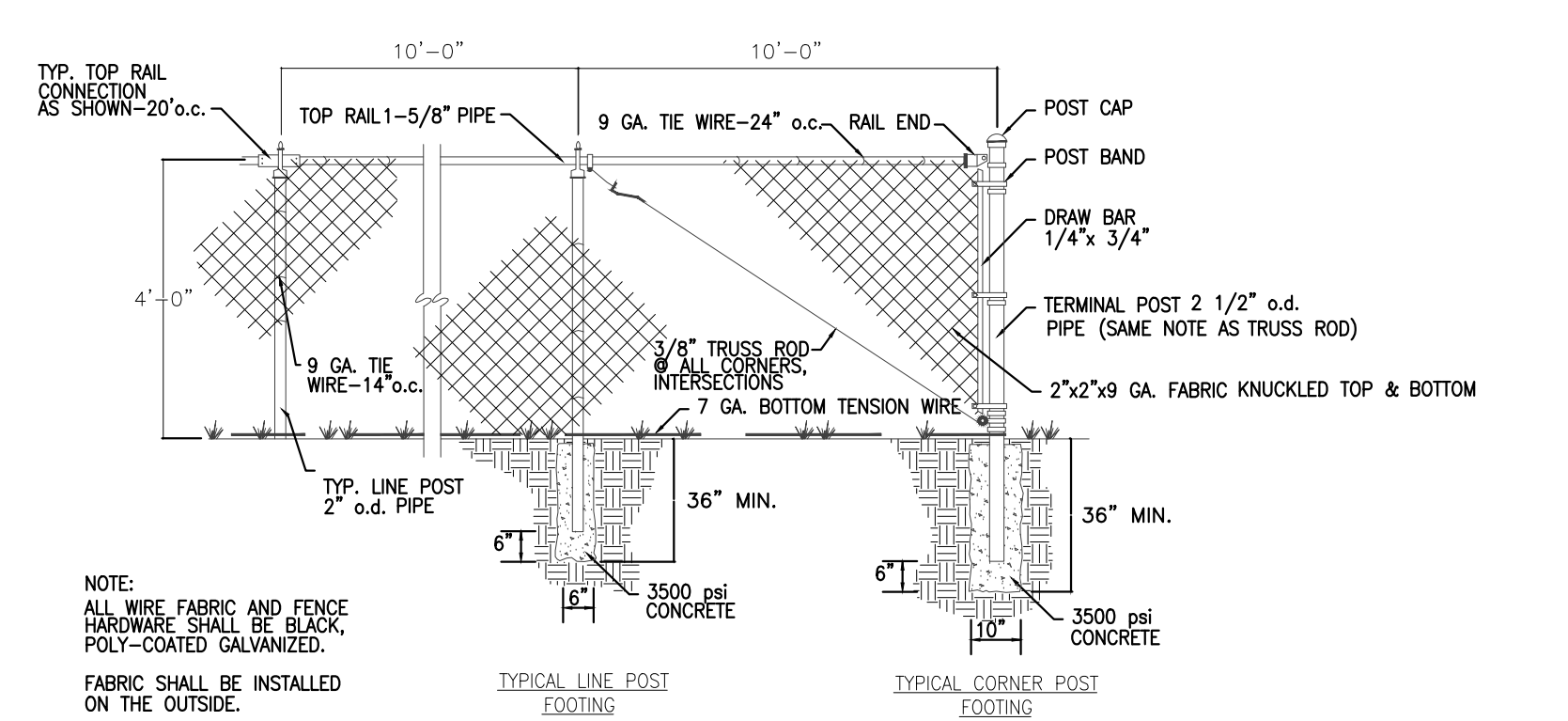
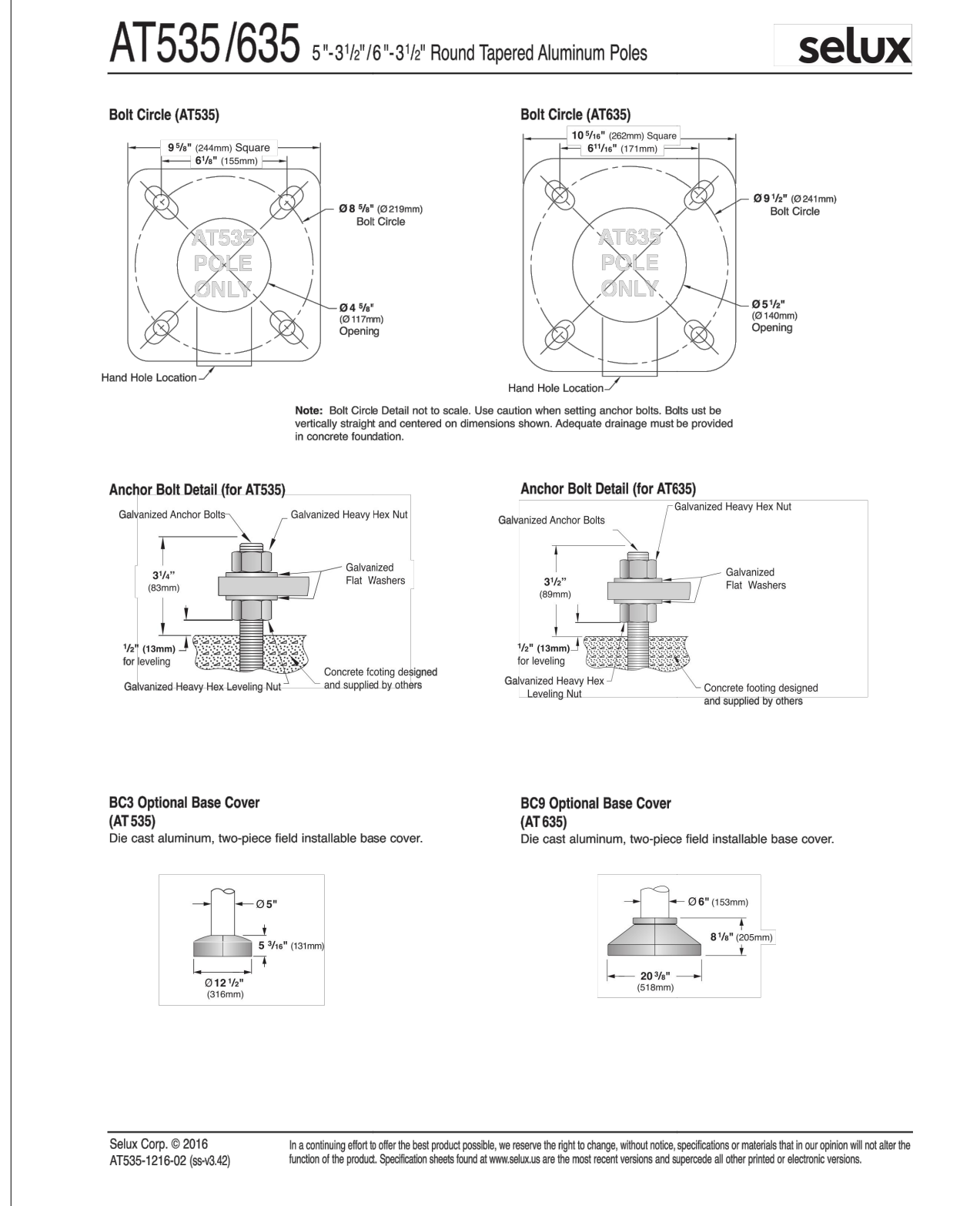




POLE MOUNTED LIGHT (L1B)
SELUX LIGHTING "BETA PENDANT" POLE MOUNTED
150W FIXTURE. MODEL #BPC-L-R2-1-H150-BK-120-HS-PC
WITH LOW GLARE CUTOFF SHIELD. COLOR: BLACK.
PHOTOCELL CONTROL. OR APPROVED EQUAL.
MOUNTING HEIGHT ON A35 SERIES BLACK ALUMINUM
POLE = 12 FEET



NOTE THAT THE MANUFACTURER DOES NOT PROVIDE
FOOTCANDLE DIAGRAMS FOR THIS FIXTURE



KEY		PLANT SCHEDULE				
KEY	BOTANICAL NAME	QTY.	SIZE	ROOT	SPACING	COMMENTS
TREES						
AR	ACER RUBRUM (RED MAPLE)	8	3'-3.5"	B&B	SEE DRAWING	
AS	ACER SACCHARUM (SUGAR MAPLE)	4	3'-3.5"	B&B	SEE DRAWING	
AC	AMELANCHIER CANADENSIS 'AUTUMN BRILLANCE'	10	6'	B&B	SEE DRAWING	
BN	BETULA NIGRA (RIVER BIRCH)	8	6-8'	CONT	SEE DRAWING	
CC	CERCIS CANADENSIS (EASTERN REDBUD)	5	15 GAL	CONT	SEE DRAWING	
PS	PRUNUS SARGENTI (SARGENT CHERRY)	10	3'-3.5"	B&B	SEE DRAWING	
QP	QUERCUS PALUSTRIS (PIN OAK)	2	3'-3.5"	B&B	SEE DRAWING	
QR	QUERCUS RUBRUM (RED OAK)	3	3'-3.5"	B&B	SEE DRAWING	
UA	ULMUS AMERICANA 'VALLEY FORGE' (AMERICAN ELM)	5	3'-3.5"	B&B	SEE DRAWING	
SHRUBS						
AP	AESCULUS PARVIFLORA (BOTTLEBRUSH BUCKEYE)	23	7 GAL	CONT	5' O.C. - STAGGERED	
AV	AMONIS HUBBICHTII (BLUE STAR)	30	3 GAL	CONT	3' O.C. - STAGGERED	
CH	CLEMATIS VIRGINIANA	11	1 GAL	CONT	SEE DRAWING	
CA	CLETHRA ALNIFOLIA 'RUBY SPICE' (SUMMERSWEET)	38	3 GAL	CONT	3' O.C. - STAGGERED	
CH	CLETHRA ALNIFOLIA 'HUMMINGBIRD' (DWARF SUMMERSWEET)	116	1 GAL	CONT	4' O.C. - STAGGERED	
PLO	PRUNUS LAUROCERASUS 'OTTO LUYKEN' (CHERRY LAUREL)	85	3 GAL	CONT	42" O.C.	
VXR	VIBURNUM X RHYTHIDOPHYLLOIDES (ALLEGHENY VIBURNUM)	65	5 GAL	CONT	5' O.C.	
VR	VIBURNUM RHYTHIDOPHYLLUM (LEATHERLEAF VIBURNUM)	80	5 GAL	CONT	5' O.C.	
LOW FLOWERING MEADOW						
AT	ASCLEPIAS TUBEROSA 'HELLO YELLOW' (BUTTERFLY WEED)	320	PLUG	CONT	12" O.C. - STAGGERED	
AF	ATHYRIUM FILIX-FEMINA	25	1 GAL	CONT	18" O.C. - STAGGERED	
BA	CAPTISIA AUSTRALIS 'MINOR' (WILD FALSE INDIGO)	160	PLUG	CONT	30' O.C. - STAGGERED	
CM	CARPA MORROWII 'ICE DANCER'	275	PLUG	CONT	18" O.C. - STAGGERED	
DM	DRYOPTERIS MARGINALIS (EASTERN WOOD FERN)	75	1 GAL	CONT	18" O.C. - STAGGERED	
KJ	KALIMERIS INTEGRIFOLIA 'DAISY MAE' (JAPANESE ASTER)	540	PLUG	CONT	12" O.C. - STAGGERED	
SS	SCHIZACHARIUM SCOPARIUM (LITTLE BLUESTEM)	320	PLUG	CONT	24" O.C. - STAGGERED	
SH	SPOROBOLUS HETEROLEPIS (PRAIRIE DROSEED)	2527	PLUG	CONT	18" O.C. - STAGGERED	

LAWN

SEEDING WITH 5311 CONSERVATION MIX (OR APPROVED EQUAL). APPLIED AT 3-5LBS PER 1000SF
30% CREEPING RED FESCUE; 30% ANNUAL RYEGRASS; 25% KENTUCKY BLUEGRASS 'CORSAIR'; 25% KENTUCKY BLUEGRASS 'SHAMROCK'; 10% ANNUAL RYEGRASS; 10% PERENNIAL RYEGRASS. SOURCE: ERNST CONSERVATION SEEDS

NO-MOW LAWN

SEEDED WITH NO-MOW LAWN SEED MIX (OR APPROVED EQUAL). APPLIED AT 5LBS PER 1000SF
SOURCE; PRAIRIE NURSERY

UPLAND NATIVE MEADOW

SEEDED WITH PA NEW ENGLAND PROVINCE UPL MEADOW MIX (OR APPROVED EQUAL), APPLIED AT 20LBS PER ACRE.
68.8% SCHIZACHYRIUM SCOPARIUM, 20.0% ELYMUS VIRGINICUS, 2.0% RUDBECKIA HIRTA, 1.5% LESPEDEZA VIRGINICA, 1.0% GEUM CANADENSE, 0.8% AQUILEGIA CANADENSIS, 0.8% RUDBECKIA FULGIDA VAR. FULGIDA, 0.7% MONARDA FISTULOSA, 0.7% RUDBECKIA TRILOBA, 0.5% SENNA HEBECARPA, 0.5% TRADESANTIA VIRGINIANA, 0.2% BAPTISIA TINCTORIA. SOURCE: ERNST SEEDS

LEGEND	
	QUANTITY
	PLANT KEY
	
	PROPOSED SHRUB
	PROPOSED TREE
	PROPOSED LAWN
	PROPOSED LOW FLOWERING MEADOW
	PROPOSED NO-MOW GRASS
	PROPOSED UPLAND MEADOW

[illegible]

Scale: 1" = 20'

APPROVED BY RESOLUTION OF THE PLANNING BOARD OF THE CITY OF BEACON, NEW YORK, ON THE _____ DAY OF _____, 20____, SUBJECT TO ALL REQUIREMENTS AND CONDITIONS OF SAID RESOLUTION, ANY CHANGE, ENLARGEMENT, MODIFICATION OR REVISION OF THIS PLAN, AS APPROVED, SHALL VOID THIS APPROVAL.

SIGNED THIS _____ DAY OF _____, 20____, BY

_____ CHAIRMAN

_____ SECRETARY

IN ASSSENCE OF THE CHAIRMAN OR SECRETARY, THE ACTING CHAIRMAN OR ACTING SECRETARY REPRESENTS MAY SIGN IN THIS PLACE.