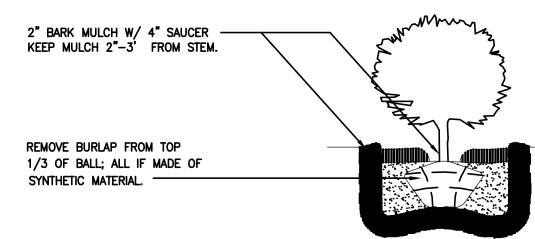
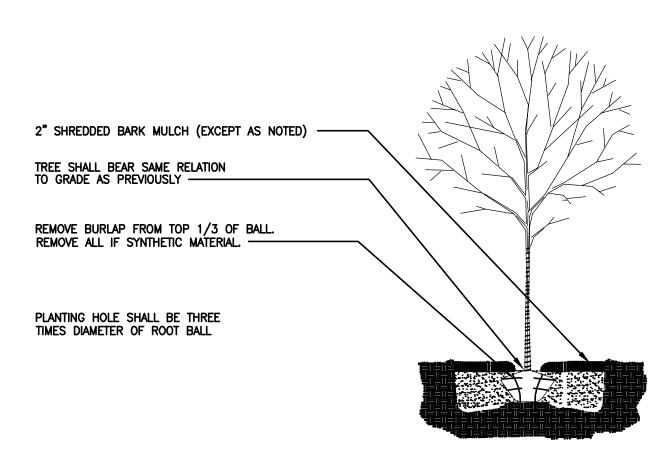


PERENNIAL PLANTING DETAIL L101 NOT TO SCALE



PLANTING HOLE SHALL BE THREE TIMES DIAMETER OF ROOT BALL

2 SHRUB PLANTING DETAIL L101 NOT TO SCALE



TREE PLANTING DETAIL L101 NOT TO SCALE

IF TREE IS 8' OR TALLER, THEN 1. DO NOT DAMAGE MAIN ROOTS OR LOCATE 2 ANCHOR STAKES 18" DESTROY ROOT BALL WHEN AWAY FROM TREE TRUNK ON INSTALLING TREE STAKE. SIDE OF PREVAILING WIND. T-RAIL IRON STAKE OR ACCEPTABLE WOODEN 2. WATER TWICE THOROUGHLY SUBSTITUTE. ANCHOR FIRMLY. FASTEN SUBSEQUENT TO INSTALLATION. TRUNK TO STAKE WITH TREE RING. 3. REMOVE TREE RING AND STAKE AFTER FIRST WINTER. CROWN OF ROOT BALL SHALL BEAR SAME RELATION TO FINISHED GRADE 4. NEVER CUT A LEADER. AS IT BORE TO PREVIOUS GRADE. ---FOLD DOWN OR CUT AND REMOVE TOP 1/3 OF BURLAP. IF NON-BIODEGRADABLE WRAP IS USED, REMOVE TOTALLY. CREATE 6" HIGH SOIL SAUCER TOPSOIL MIXTURE WITH 1/3 PEATMOSS AND EVERGREEN SLOW RELEASE PLANT FOOD AS RECOMENDED BY MANUF.

EVERGREEN PLANTING DETAIL L101 NOT TO SCALE

Planting Notes:

- 1. Topsoil / Compost Mixture
 - a) All planting beds shall receive 12" of topsoil / compost mixture. b) All areas to receive lawn seed mix or sod shall require 6" depth topsoil / compost mixture. c) All areas to receive meadow seed mix shall require 4" depth topsoil / compost mixture.
- 2. Seeding and Sodding shall be performed as specified.
- 3. Grass seed shall be a commercial product from a reputable manufacturer and shall be certified to be not more than one(1) year old and of the general proportions by weight of the following seed

	Botanical Name(Common Name)		<u>WT.</u>	<u>Purity</u>	<u>Germination</u>
	Poa pratensis (Kentucky Blue)		25%	85%	85%
	Fetuca rubra (Red Fescue)		35%	98%	90%
	Lolium perene (Perennial Rye)		20%	95%	90%
	Lolium multiform (Annual Rye)		20%	95%	90%
eado	w Seed Mix:				
	White Dutch Clover	5 %			
	Creeping Red Fescue	50%			
	Sheep Fescue	20%			
	Hard Fescue	15%			
	Annual Ryegrass	(add 10)% if a d	nick cover	r is necessary

Application Rate: 5 lbs per 1,000 square feet

4. Composted bark mulch shall be spread on all shrub beds 3" deep

2 lbs of Black Eye Susan 2 lbs of Ox Eye Daisy

- 5. Installation of plant material and lawns shall be in accordance with parts 1, 2, 3 and 4 of Maine Nurserymen's Association contract specifications, Dec. 1989. The planting details as published shall be used. All planting holes shall be 3 times the size of the root ball.
- 6. Contractor shall provide one year replacement guarantee for all new plant material and shall maintain and water all plants until acceptance.
- 7. The landscape architect shall approve plant spacing and layout prior to planting.

Submittals and Substitutions Notes:

- 1. Plant variety substitutions shall be based on similar characteristics of the specified plant. Approvals shall be based on mature size, color, bloom times, shape, solar and soil preferences.
- 2. Plant varieties and quantities may require the contractor to order materials from larger wholesale nurseries. Therefore, the contractor shall submit a plant list a minimum of 30 days prior to installation for approval.
- 3. All plant substitutions shall be requested in writing and approved by the landscape architect.
- 4. The contractor shall not receive payment for any substituted plant material that has not been pre-

Key	Common Name	Botanical Name	Size	Qty	Type	Color
AF	Japanese Maple	Acer palmatum 'sherwood flame'	4'	3	Tree	
AP	Japanese Maple	Acer palmatum 'Oshio Benji'	4'	5	Tree	red foliage
AR	Deciduous Azaleas	Rhododendron arborescens x viscosum	2'	3	Shrub	pink
СС	Eastern Redbud	Cercis canadensis	1 1/2"cal	8	Tree	pink
СК	Chinese Dogwood	Cornus Kousa 'chinensis'	2"	9	Tree	
CL	Sweet Pepper bush	Clethra alnifolia 'Ruby Spice'	#5	2	Shrub	
FG	Dwarf Bottle brush	Fothergill gardenii	2-3'	3	Shrub	
IB	Holly (female)	llex Blue Princess	2 1/2	5	Shrub	
IP	Holly (male)	llex Blue Princess	2 1/2	1	Shrub	
KL	Mt. Laurel	Kalmia latifolia 'Kakeudisciope'	#2	19	Shrub	
ΚM	Mt. Laurel	Kalmia latifolia 'Tiddlywinks'	18"	12	Shrub	
РС	Ornamental Cherry	Prunus sargenti	2" cal	7	Tree	pink
PF	Limber Pine	Pinus flexilis	7-8'	4	Tree	
PL	Lacebark Pine	Pinus bungeana	6-7'	3	Tree	
PS	Scotch Pine	Pinus sylvestris	6-7'	2	Tree	
RB	Rhododendron	Rhododendron 'Brittany'	2'	11	Shrub	yellow to pink
RL	Rhododendron	Rhododendron laetevirens 'Wilson'	2'	14	Shrub	pink
RP	Rhododendron PJM	Rhododendron 'PJM Hybrid'	3'	20	Shrub	pink
TP	Western Arborvitae	Thuja plicata	6-7'	2	Tree	

		DI ANT COLLEGIU E	•			
GROUNDCOVER PLANT SCHEDULE						
Key	Common Name	Botanical Name	Size	Qty	Type	Color
AS	Astilbe mix	Astilbe varieties	2yr.	134	Perennial	Red,pink,white
AU	Bearberry	Arctostaphylos uva-ursi	#1	312	Shrub	
FF	Mainden hair Fern	Adiantum pedatum	#1	111	Fern	
GN	Bloody Cranesbill	Geranium sanguineum 'New Hampshire'	2yr	15	Perennial	red-pur
HS	Hosta	Hosta sieboldian 'sum & substance'	2 yr	62	Perennial	
IC	lris -groundcover	Iris cristata	2 yr.	12	Perennial	lilac blue
IS	Siberian Iris	Iris siberica 'Gerald Darby'	2 yr.	9	Perennial	pur-blue
MD	Siberian Carpet Cypress	Microbiota decussata	#1	69	Shrub	
PG	Woodland Phlox	Phlox divaricata	2yr.	50	Perennial	blue
PP	Garden Phlox	Phlox paniculata 'Katarina'	2yr	15	Perennial	lavender
PV	Panicum virgatum	Panicum virgatum 'Heavy Metal'	2 yr.	7	Grass	
SB	Showy stonecrop	Sedum spectabile 'Brillliant'	2 yr	38	Perennial	rose flower
SP	Sedum	Sedum telephium 'Purple Emperor'	2 yr.	27	Perennial	red flower
YU	Adams Needle	Yucca	#2	30	Perennial	
Bulbs				1000	Bulbs	

1/19/04 GMP DOCUMENTS no. revisions/submissions date

Einhorn Yaffee Prescott Architecture & Engineering P.C. 24 School Street Boston, MA 02108 Telephone 617 305 9800 Fax 617 305 9888



5001024.00

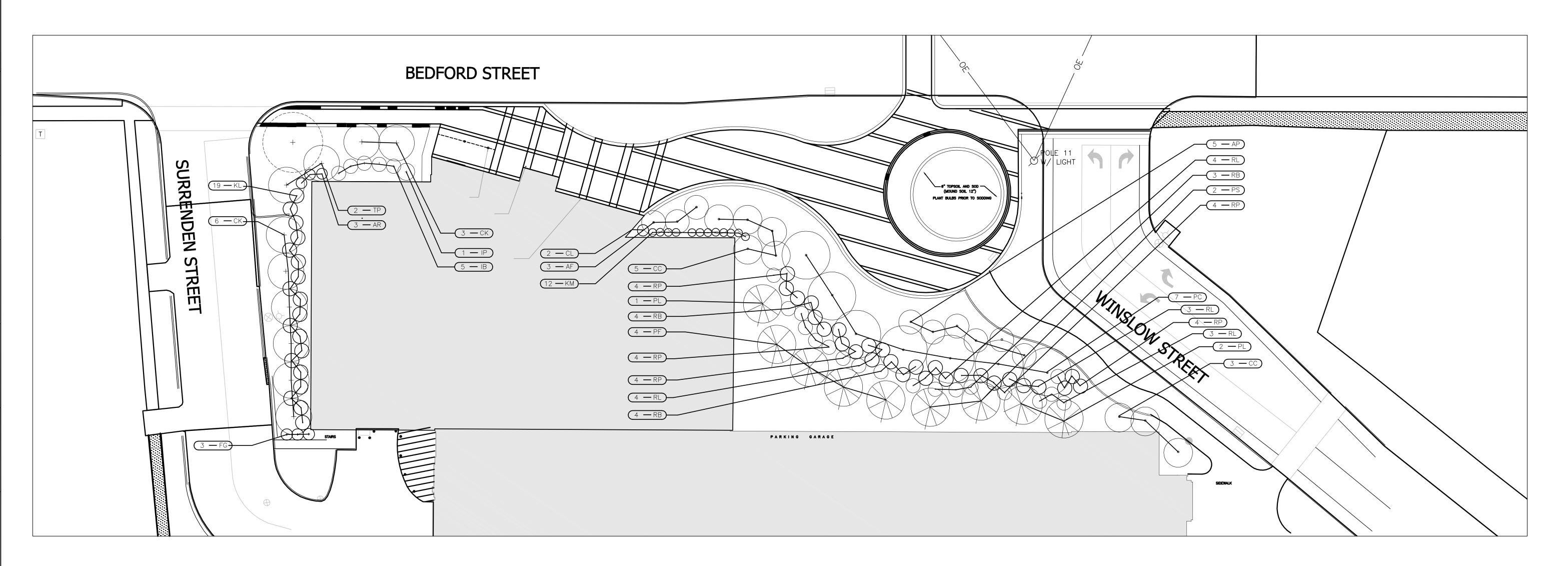
GAWRON
TURGEON
ARCHITECTS
Landscape Architecture, Architecture & Interior Design

UNIVERSITY OF SOUTHERN MAINE **COMMUNITY EDUCATION CENTER - PHASE 2** PORTLAND, MAINE

drawing title Schedules & Details

designed by project no. CAD file no. drawn by checked by drawing no.

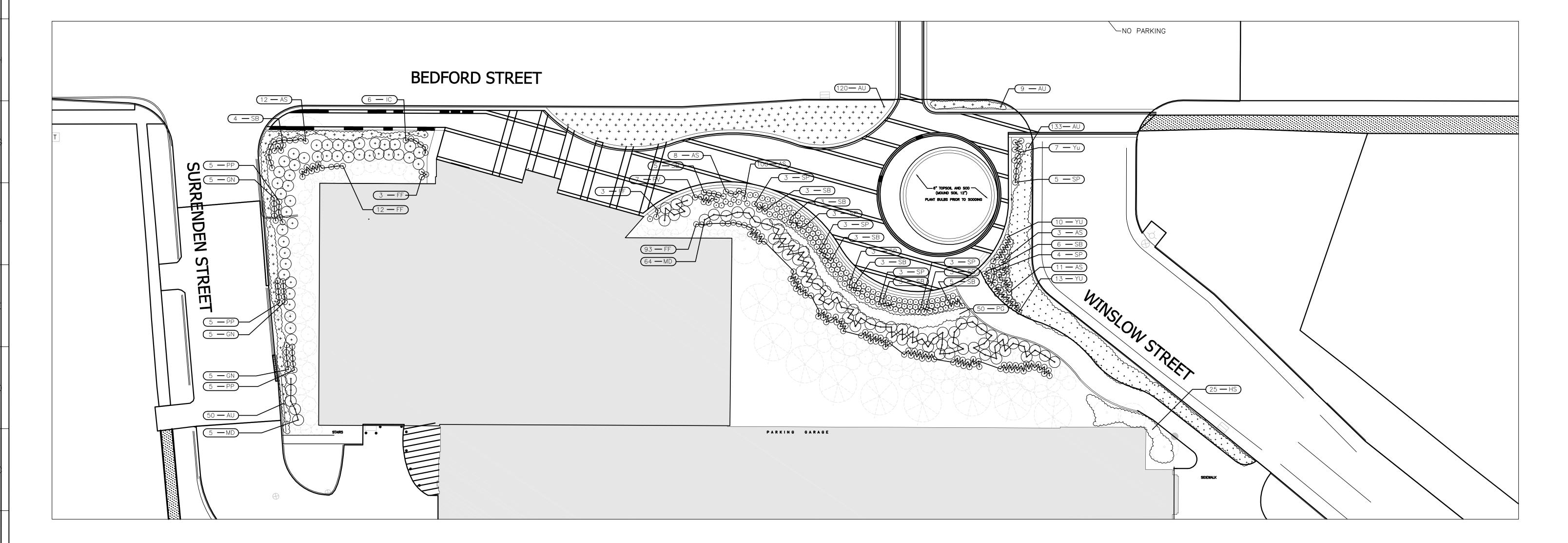
AS NOTED



LANDSCAPE PLAN-TREES & SHRUBS

SCALE: 1" = 20'-0"





LANDSCAPE PLAN-GROUNDCOVER

L102 SCALE: 1" = 20'-0"



GMP DOCUMENTS

no. revisions/submissions

1/19/04

date

Einhorn Yaffee Prescott Architecture & Engineering P.C. 24 School Street Boston, MA 02108 Telephone 617 305 9800 Fax 617 305 9888

ILLIN O.L.I

GAWRON
TURGEON
ARCHITECTS
Landscape Architecture, Architecture & Interior Design

UNIVERSITY OF SOUTHERN MAINE COMMUNITY EDUCATION CENTER - PHASE 2 PORTLAND, MAINE

drawing title X
Planting Plans

designed by project no.

rs 5001024.00

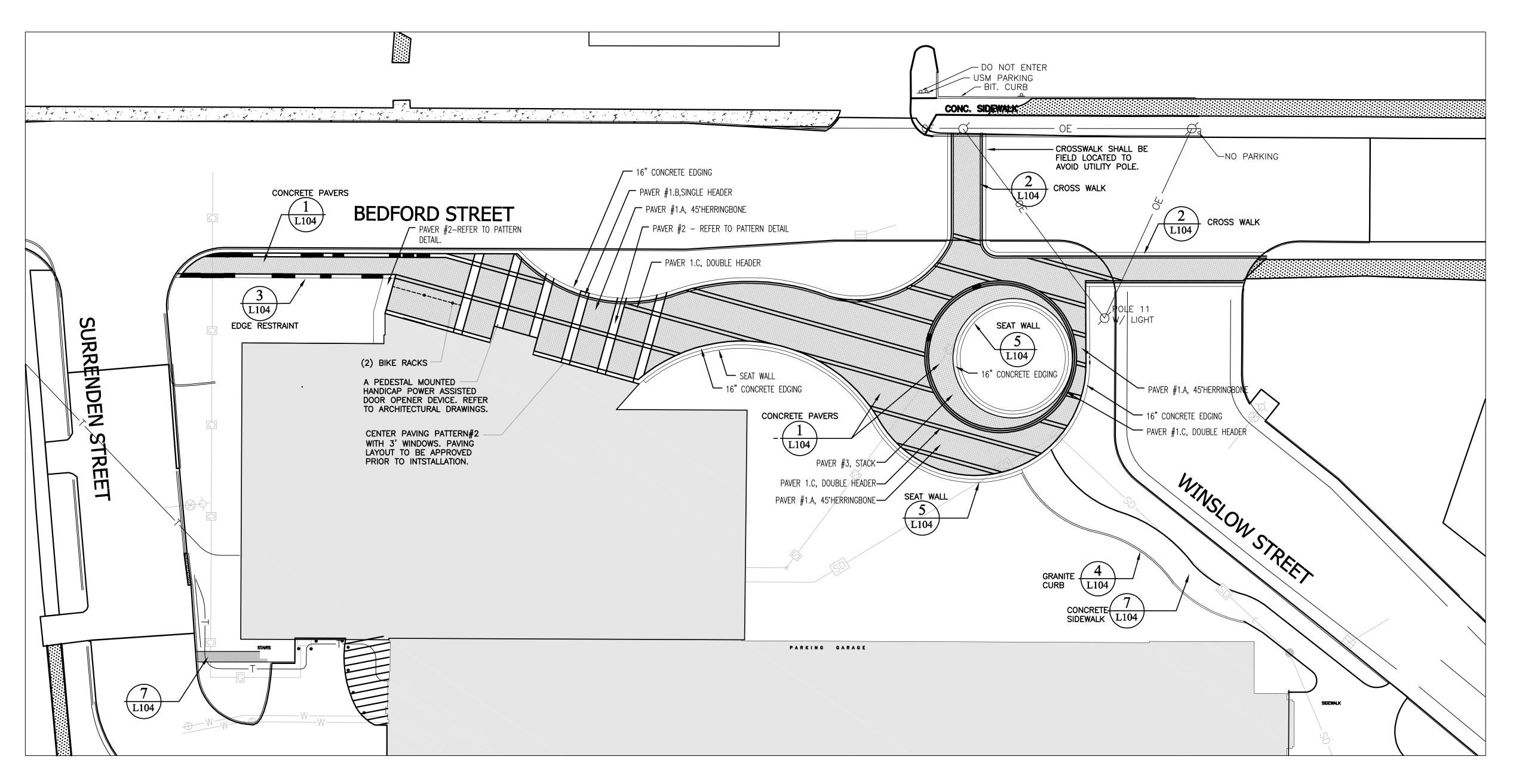
drawn by CAD file no.

rs 060102

checked by drawing no.

rs date 1/19/2004 scale 1"=20'-0"

L-102



PAVING PLAN @ BEDFORD STREET

L103 SCALE: 1" = 20'-0"

Concrete Pavers Schedule

Approx. 3'

PAVING PATTERN #2,

Product: Concrete Paving Stone Manufacturer: Pavestone Co Phone - 508.947.6001 E-mail bobcinanciosi@pavestone.com

#1. Paver - Holland Stone Parkway Provencial Series
Pattern Key:

Pattern Key:
A. 45° Herringbone
B. Single Header
C. Double Header

#2. Paver - Holland Stone Parkway Provencial Series
Pattern Key: Refer to detail
Header edging with running bond infill.

#3. Paver - Holland Stone II
Pattern Key: Stack

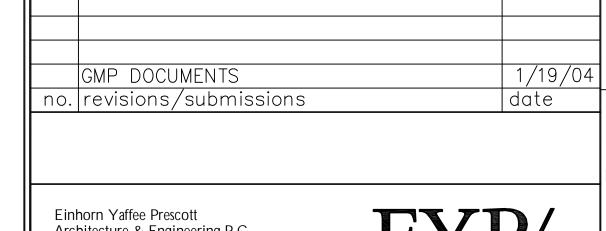
Note: Contractor to submit color samples for approval.



15

14

13



Einhorn Yaffee Prescott
Architecture & Engineering P.C.
24 School Street
Boston, MA 02108
Telephone 617 305 9800
Fax 617 305 9888
eypae.com

EYP/

GAWRON 29 Black Point Road
TURGEON Scarborough, ME 04074
207.883.6307
ARCHITECTS
Landscape Architecture, Architecture & Interior Design

UNIVERSITY OF SOUTHERN MAINE
COMMUNITY EDUCATION CENTER - PHASE 2

- 1	DIVIDENDITY OF SOUTHERN WAIN		
	COMMUNITY EDUCATION CENTER - PHASE 2	2	
PORTLAND, MAINE			
	drawing title Y		

Paving Plans					
designed by					
rs	5001024.0				
drawn by	CAD file no.				
rs	06010				
checked by	drawing no.				
rs					
date	I 102				
1/19/2004	L-103				
scale 1"=20'-0"					

