

PLANT SCHEDULE

SYM	QTY	BOTANICAL NAME	COMMON NAME	INSTALL SIZE	MIN. ROOTBALL DIAMETER	ROOT	SPACING / COMMENTS
DECIDUOUS SHADE TREES							
GB	8	Ginkgo biloba (male)	Ginkgo	2 1/2" - 3" CAL	28" DIA	B&B	Matched, pruned to 7'
GT	38	Gleditsia triacanthos inermis 'Halka'	Halka Thornless Honey Locust	2 1/2" - 3" CAL	28" DIA	B&B	Matched, pruned to 7'
QP	41	Quercus palustris	Pin Oak	2 1/2" - 3" CAL	28" DIA	B&B	Matched, pruned to 7'

SHRUBS
 Note: Shrub species list is conceptual and should be used for informational purposes only. Final shrub placement and quantities to be determined in subsequent project phases.

SYM	QTY	BOTANICAL NAME	COMMON NAME	INSTALL SIZE	ROOTBALL DIAMETER	ROOT	SPACING / COMMENTS
BM		Buxus macrophylla	Japanese Boxwood	18"-24" HT	-	-	
CCL		Caryopteris x clandonensis	Blue Mist Shrub	18"-24" HT	-	-	
CAS		Clethra alnifolia 'Sixteen Candles'	Sixteen Candles Summersweet	18"-24" HT	-	-	
CP		Comptonia peregrina	Sweet Fern	18"-24" HT	-	-	
CS		Cornus sericea	Red Osier Dogwood	3'-4" HT	-	-	
CCO		Cotinus coggygria	Common Smoketree	3'-4" HT	-	-	
HS		Hibiscus syriacus	Big Leaf Hydrangea	3'-4" HT	-	-	
HQ		Hydrangea macrophylla	Big Leaf Hydrangea	18"-24" HT	-	-	
IC		Ilex crenata	Japanese Holly	18"-24" HT	-	-	
IG		Ilex glabra 'Nordic'	Nordic Inkberry	18"-24" HT	-	-	
JCN		Juniperus conferta	Shore Juniper	18"-24" HT	-	-	
JCO		Juniperus communis	Common Juniper	3'-4" HT	-	-	
JHB		Juniperus horizontalis 'Bar Harbor'	Bar Harbor Creeping Juniper	18"-24" HT	-	-	
MP		Myrica pennsylvanica	Bayberry	3'-4" HT	-	-	
PM		Pinus mugo	Mugo Pine	18"-24" HT	-	-	
RS		Rhododendron spp	Rhododendron species	3'-4" HT	-	-	
RAG		Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	18"-24" HT	-	-	
RK		Rosa 'Knockout'	Knockout Rose	18"-24" HT	-	-	
SIL		Spiraea japonica 'Little Princess'	Little Princess Spirea	18"-24" HT	-	-	
SV		Syringa vulgaris	Common Lilac	3'-4" HT	-	-	
TR		Tamarix ramosissima	Tamarix	18"-24" HT	-	-	
VC		Vaccinium corymbosum	Highbush Blueberry	18"-24" HT	-	-	
VD		Viburnum dentatum	Arrowwood Viburnum	18"-24" HT	-	-	



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SCALE AS SHOWN			
DATE	01/09/15	REV	DATE
SHEET	X OF X	REVISION	BY
PLAN NO.	131, 141-143, 151-153, 165, 173, & 181 NEEDHAM ST. NEWTON, MASSACHUSETTS		
DISK REF NO.	LANDSCAPE PLAN - SITE		
DRAWN BY	EG/SA/JT		
CHKD BY	JS		
APPD BY	JS		

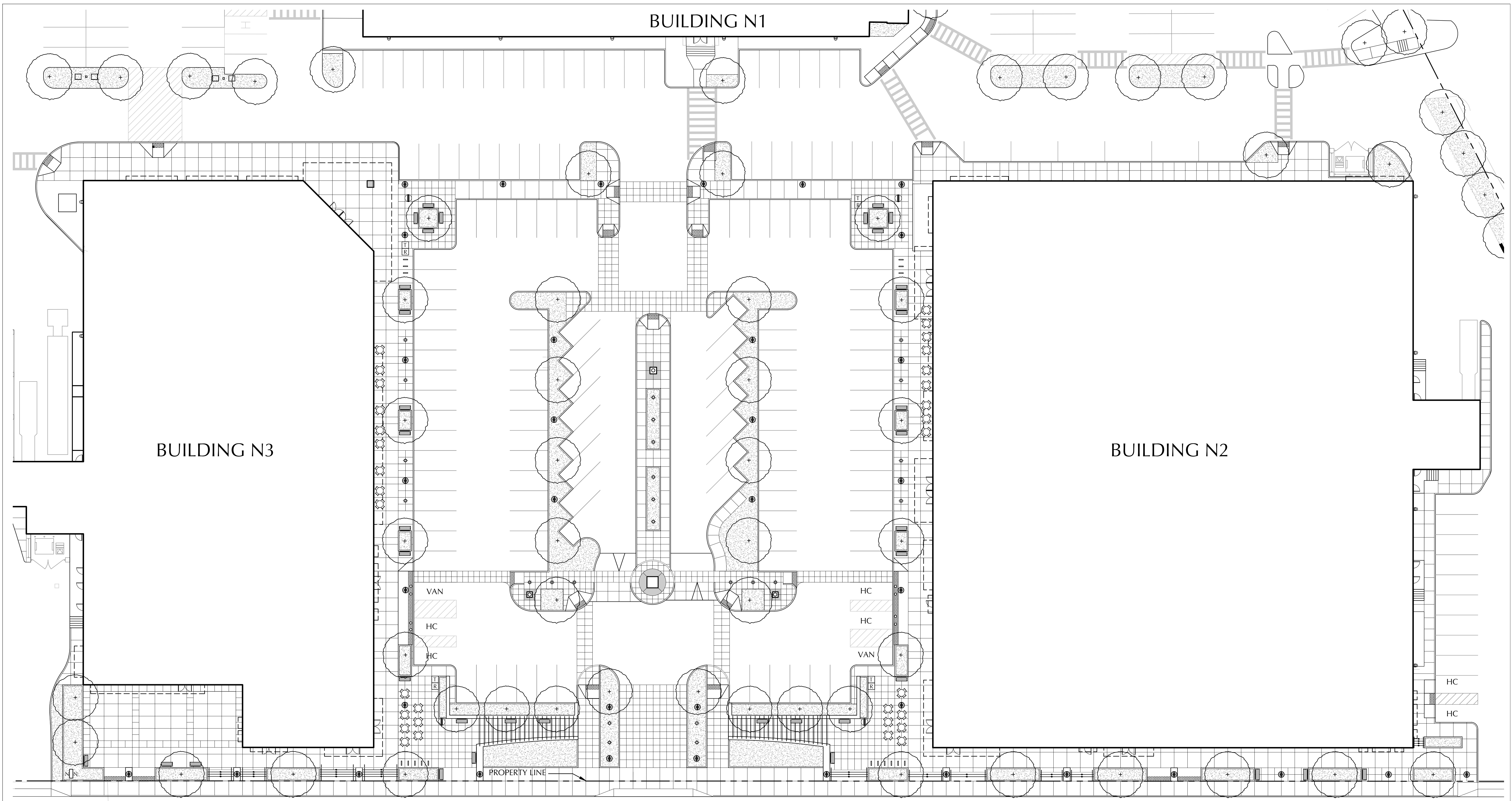
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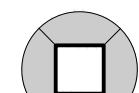
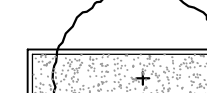


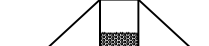

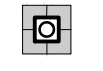
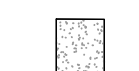




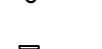



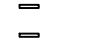
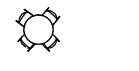
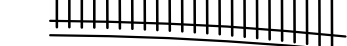


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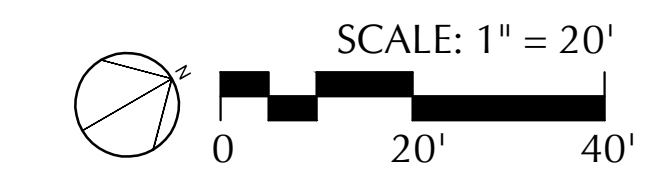
L1




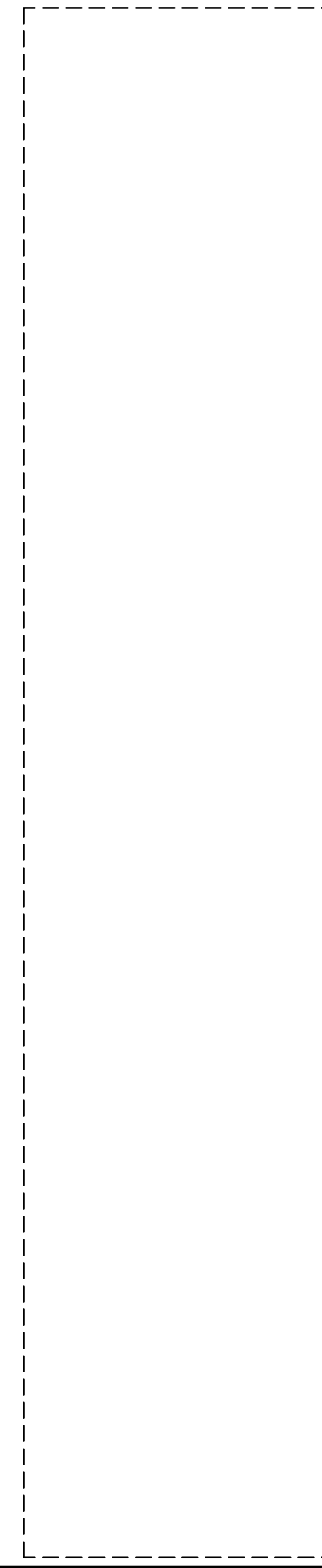
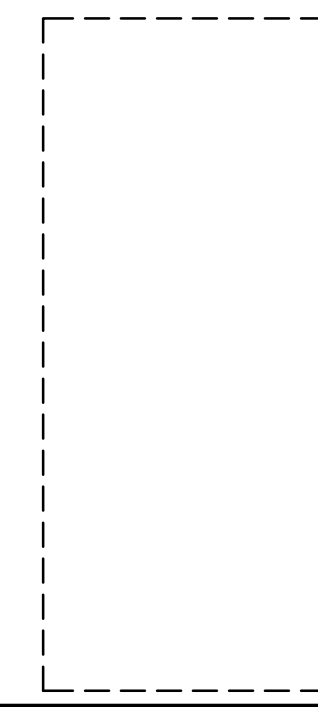
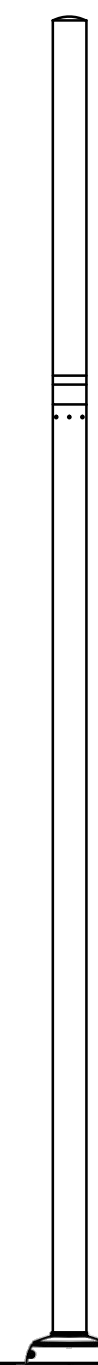
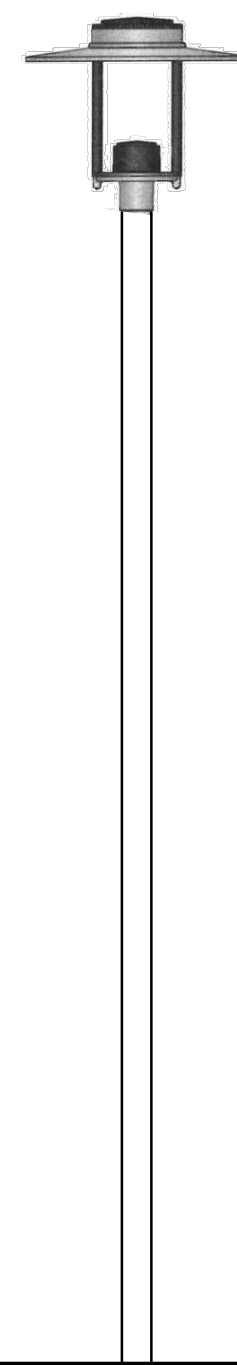
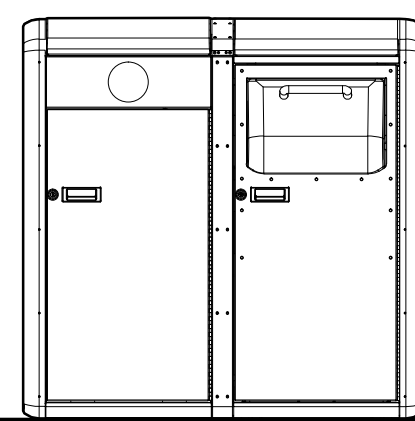
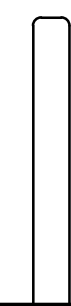
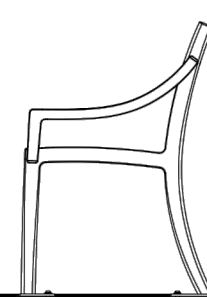
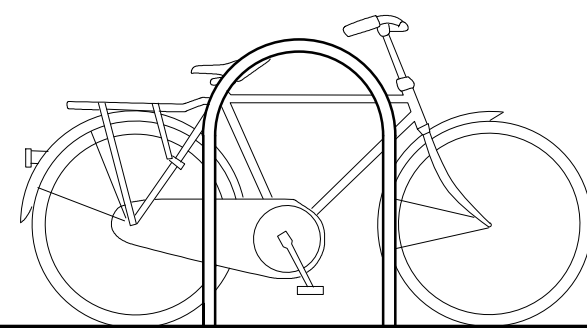
NEEDHAM STREET

LEGEND

-  CONCEPTUAL LANDSCAPE ELEMENT
-  PROPOSED TREE AND CURBED PLANTING BED
-  PEDESTRIAN LIGHT (40)
-  CROSSWALK STRIPING
-  HC RAMP
-  ARCHITECTURAL CANOPY
-  LANDSCAPE FEATURE ELEMENT (FLOWER POT, ETC)
-  PLANT BED (SHRUB, GROUNDCOVER, FLOWERS)
-  LIGHT COLUMN (24)
-  BENCH (37)
-  CURB CUT (PER MASSDOT AT NEEDHAM ST.)
-  DOOR
-  3' TALL METAL BOLLARD
-  TRASH RECEPTACLE (4)
-  SIGNAGE ARBOR
-  CURB
-  BIKE RACK
-  BISTRO TABLE & CHAIRS
-  SEAT WALL
-  STAIR AND HANDRAIL
-  PEDESTRIAN KIOSK (4)



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NEWTON, MASSACHUSETTS			
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LANDSCAPE PLAN - COURTYARD			
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BIKE RACK
CYCLE SAFE U/2 RACK
<http://cyclesafe.com/>

BENCH
NEW ENGLAND PARK BENCH
<http://www.newenglandparkbench.com/>

BOLLARD
DUMOR 400-36
<http://dumor.com/products/bollards/bollard-400>

TRASH RECEPTACLE
BIG BELLY SOLAR
TRASH COMPACTOR
<http://bigbelly.com/>

GRAPHICS PANELS
ON SIDE FACES

PEDESTRIAN LIGHT
SATURN CUTOFF LED
<http://www.selux.us/en/exterior/overview/sx/saturn-cutoff-cutoff-led.html>

SEE ARCHITECTURAL
DRAWINGS FOR
BANNER DETAILS

POLE COLUMN
PHILLIPS LUMEC OV 1
http://www.lumec.com/products/luminaires/serie_bollard.html

PEDESTRIAN KIOSK
SEE ARCHITECTURAL
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DETAILS

**CONCEPTUAL
LANDSCAPE
ELEMENT**

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