Datum Note Design and Drawing based on Baltimore City Metropolitan District Grid System and Datum

## GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.

**CIVIL ENGINEERS & LAND SURVEYORS** 

4692 MILLENNIUM DRIVE, SUITE 100 BELCAMP, MD 21017 (410) 297 - 2340



"Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 38561, Expiration Date: 03-31-2016."

## OWNER / DEVELOPER / APPLICANT

FRP HOLLANDER 95, LLC 34 LOVETON CIRCLE, SUITE 200 SPARKS, MARYLAND 21152 410-771-4100

## Legend

PROPERTY LINE		
R/W LINE / LOT LINE	-	
EXISTING 2' CONTOURS	138	
EXISTING 10' CONTOURS	140	
EXISTING CURB & GUTTER		
EXISTING WATER	w	w
EXISTING SEWER	SAN	SAN
EXISTING STORM DRAIN	SD	SD
EXISTING FENCE		and the second s
<b>BUILDING RESTRICTION LINE</b>		
PROPOSED 2' CONTOURS		
PROPOSED 10' CONTOURS	ppop u	IA-TEO
PROPOSED WATER	PROP. W	ED TOTAL STORMAN
PROPOSED SEWER	PROP. S	
PROPOSED STORM DRAIN	PROP. 5	. <i>V</i> .
PROPOSED CURB & GUTTER		
PROPOSED FIRE HYDRANT	汉	
VAN ACCESSIBLE	٧	
STANDARD HANDICAPPED S	PACE S	
PROPOSED SIDEWALK	Δ	
PROPOSED MAJOR DECIDUO	US TREE (+	)
PROPOSED MINOR DECIDUOL	JS TREE ©	)
PROPOSED EVERGREEN TRE	EE ®	i
PROPOSED SHRUBS	0000	900

OWNER'S SIGNATURE AND CERTI I am aware of the requirements of the Baltimore City Forest Const these regulations and all applicable policy, guidelines and ordinance approved Landscape Plan upon completion of the landscape installation occupancy to the Baltimore City Planning Department, 417 E. Faye	pervation Program and Lagree to comply with the s. Lagree to certify implementation of the on not later than one (1) year from the date of
Developer's Signature	8 [25   20  4 Date
FRP Hollander 95 LLC	8/25/2014
Owner's Name	Pate 8/25/2014
Owner Signature	Date

## PLANT LIST

KEY	QUANT.	BOTANICAL NAME	COMMON NAME	SIZE / COND.	SPACING	REMARKS
		Major DeciduousTrees				
AR	3 3	Acer rubrum 'Red Sunset'	'Red Sunset' Red Maple	2 - 2 1/2" cal. / B & B	as shown	full crown
AS	3	Acer saccharum 'Green Mountain'	'Green Mountain' Sugar Maple	2 - 2 1/2" cal. / B & B	as shown	full crown
CBF	8	Carpinus betulus 'Fastigiata'	Pyramidal European Hornbeam	2 - 2 1/2" cal. / B & B	as shown	full crown
GTI	2	Gleditsia tricanthos 'Shademaster'	'Shademaster' Honeylocust	2 - 2 1/2" cal. / B & B	as shown	full crown
LS	8	Liquidambar styricifula	Sweet Gum	2 - 2 1/2" cal. / B & B	as shown	full crown
QP	3	Quercus palustris	Pin Oak	2 - 2 1/2" cal. / B & B	as shown	full crown
QW	3	Quercus phellos	Willow Oak	2 - 2 1/2" cal. / B & B	as shown	full crown
ZS	ZS 7	Zelkova serrata	Zelkova	2 - 2 1/2" cal. / B & B	as shown	full crown
		Minor DeciduousTrees				
BN	1	Betula nigra	River Birch	6-8' ht. / B & B	as shown	multi-stem
CC	3 3	Cercis canadensis	Red Bud	6-8' ht. / B & B	as shown	multi-stem
AC	3	Amelanchier canadensis	Serviceberry	6-7'ht./B&B	as shown	multi-stem
		EvergreenTrees			e.	
PPG	10	Picea pungens glauca	Colorodo Blue Spruce	6-7'ht./B&B	as shown	heavy
PA	6	Picea abies	Norway Spruce	6-7'ht./B&B	as shown	heavy
PS	32	Pinus strobus	White Pine	6-7'ht./B&B	as shown	heavy
TOE	2	Thuja occidentalis 'Emerald Green'	'Emerald Green' Arborvitae	5-6' ht. / B & B	as shown	heavy
		Shrubs				
TMH	11	Taxus media 'Hicksii'	Hick's Yew	2-21/2' ht. / B & B	3' olc	heavy
IV	4	Itea virginica 'Henry's Garnet'	'Henry's Garnet' Sweetspire	18 - 24" ht. / #3 cont.	ゔ olc	heavy
PL	100	Prunus laurocerasus 'Otto Luyken'	'Otto Luyken' Cherry Laurel	2-3' ht. / B & B	4' olc	dense

Landscape Calculation Summary\*

Required Planting Units = 64

**REVISIONS:** 

Proposed Planting Units Major Deciduous Trees 36 @ 1:1 = 36.0 Minor Deciduous Trees 7 @ 2:1 = 3.5

50 @ 2:1 = 25.0 Evergreen Trees 115 @ 5:1 = 23.0

Total Proposed Planting Units = 87.5

\*LANDSCAPE PLANTING UNIT REQUIREMENT TAKEN FROM APPROVED SPRC OVERALL SITE LANDSCAPE PLAN.

TWO YEAR MAINTENANCE AGREEMENT THE COMPANY RESPONSIBLE FOR TREE CARE:

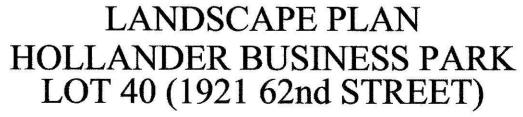
The landscape contractor shall be responsible for maintenance and tree care for a period of two years. Services shall include, but not be limited to the following:

Watering shall be provided during the growing season as required.
 First Growing Season: Once per week
 Second Growing Season: As needed, but not less than once per monti during July and August.

8. REINFORCEMENT PLANTING PROVISIONS
 A minimum of 100% of the total number of trees planted per acre is required to survive at the end of the two year maintenance period.

PROTECTION FROM DISEASE AND INJURY

Periodic inspection shall be made for any evidence of disease or damag



CITY OF BALTIMORE, MARYLAND WARD 26, SECTION 20, BLOCK 6220

DES: EJV / BCP DRN: EJV / BCP CHK: EJV DRAWING NUMBER: C-5 SHEET 5 OF 14

TE: 08/22/2014 OB #: 1011197.08