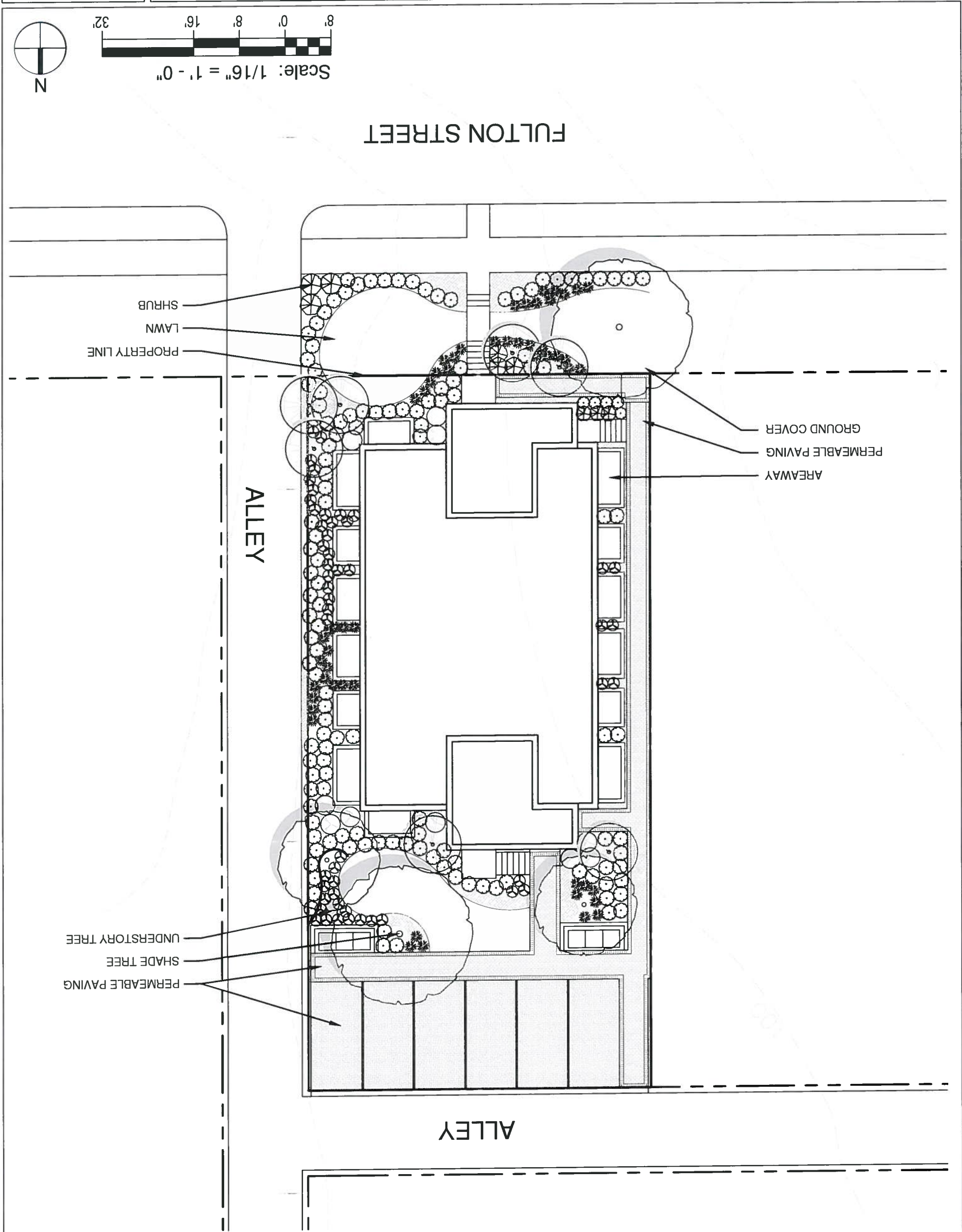
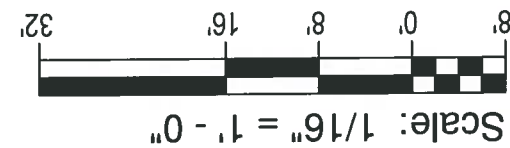




3915 FULTON STREET
Green Area Ratio

Green Area Ratio

DATE: 5.29.2014

Green Area Ratio ScoreSheet			
Address: 3915 Fulton Street NW Other / BZA Order:	Ward: 3 Lot: 804 Square Zoning District: R-5-A	enter sq ft of lot multiplier	SCORE Total
A Landscaped areas (select one of the following for each area)			
Landscaped areas with a soil depth of less than 24"	0	enter sq ft	0.3
Landscaped areas with a soil depth of 24" or greater	1,622	enter sq ft	0.6
B Plantings (credit for plants in landscaped areas from Section A)			
Groundcovers, or other plants less than 2' tall at maturity	517	enter sq ft	0.2
Plants, not including grasses, 2' or taller at maturity - calculated at 9 sq ft per plant (typically planted no closer than 18" on center)	198	enter number of plants	0.3
Tree canopy for all new trees 2.5" to 6" in diameter	8	enter number of trees	0.5
or equivalent - calculated at 50 sq ft per tree			
Tree canopy for new trees 6" diameter or larger	0	enter number of trees	0.6
or equivalent - calculated at 250 sq ft per tree			
Tree canopy for preservation of existing tree 6" to 12" in diameter or larger	0	enter number of trees	0.7
or equivalent - calculated at 250 sq ft per tree			
Tree canopy for preservation of existing tree 12" to 18" in diameter or larger	0	enter number of trees	0.7
or equivalent - calculated at 600 sq ft per tree			
Tree canopy for preservation of all existing trees 18" to 24" in diameter	0	enter number of trees	0.7
or equivalent - calculated at 1300 sq ft per tree			
Tree canopy for preservation of all existing trees 24" in diameter or larger	0	enter number of trees	0.8
or equivalent - calculated at 2000 sq ft per tree			
Vegetated wall, plantings on a vertical surface	0	enter sq ft	0.6
C Vegetated or "green" roofs			
Over at least 2" and less than 8" of growth medium	0	enter sq ft	0.6
Over at least 8" of growth medium	0	enter sq ft	0.8
D Permeable Paving***			
Permeable paving over at least 6" and less than 24" of soil or gravel	0	enter sq ft	0.4
Permeable paving over at least 24" of soil or gravel	1,935	enter sq ft	0.5
E Other			
Enhanced tree growth systems***	0	enter sq ft	0.4
Renewable energy generation	0	enter sq ft	0.5
Approved water features	0	enter sq ft	0.2
H Bonuses			
Native plant species	2,312	enter sq ft	0.1
Landscaping in food cultivation	0	enter sq ft	0.1
Harvested stormwater irrigation	0	enter sq ft	0.1
sub-total of sq ft = 6,256 Green Area Ratio numerator = 3,010			
*** Permeable paving and structural soil together may not qualify for more than one third of the Green Area Ratio score. Total square footage of all permeable paving and enhanced tree growth 968			

GAR LEGEND

LANDSCAPED AREA WITH SOIL DEPTH GREATER THAN 24"	
GROUNDCOVERS OR OTHER PLANTS LESS THAN 2' AT MATURITY	
PLANTS 2' OR TALLER AT MATURITY (NO GRASSES)	
PERMEABLE PAVING	
TREE CANOPY (2.5" TO 6" CALIPER)	

FULTON STREET

ALLEY

ALLEY