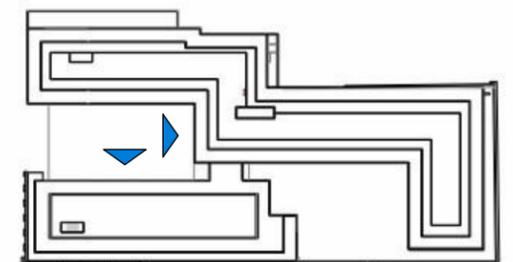
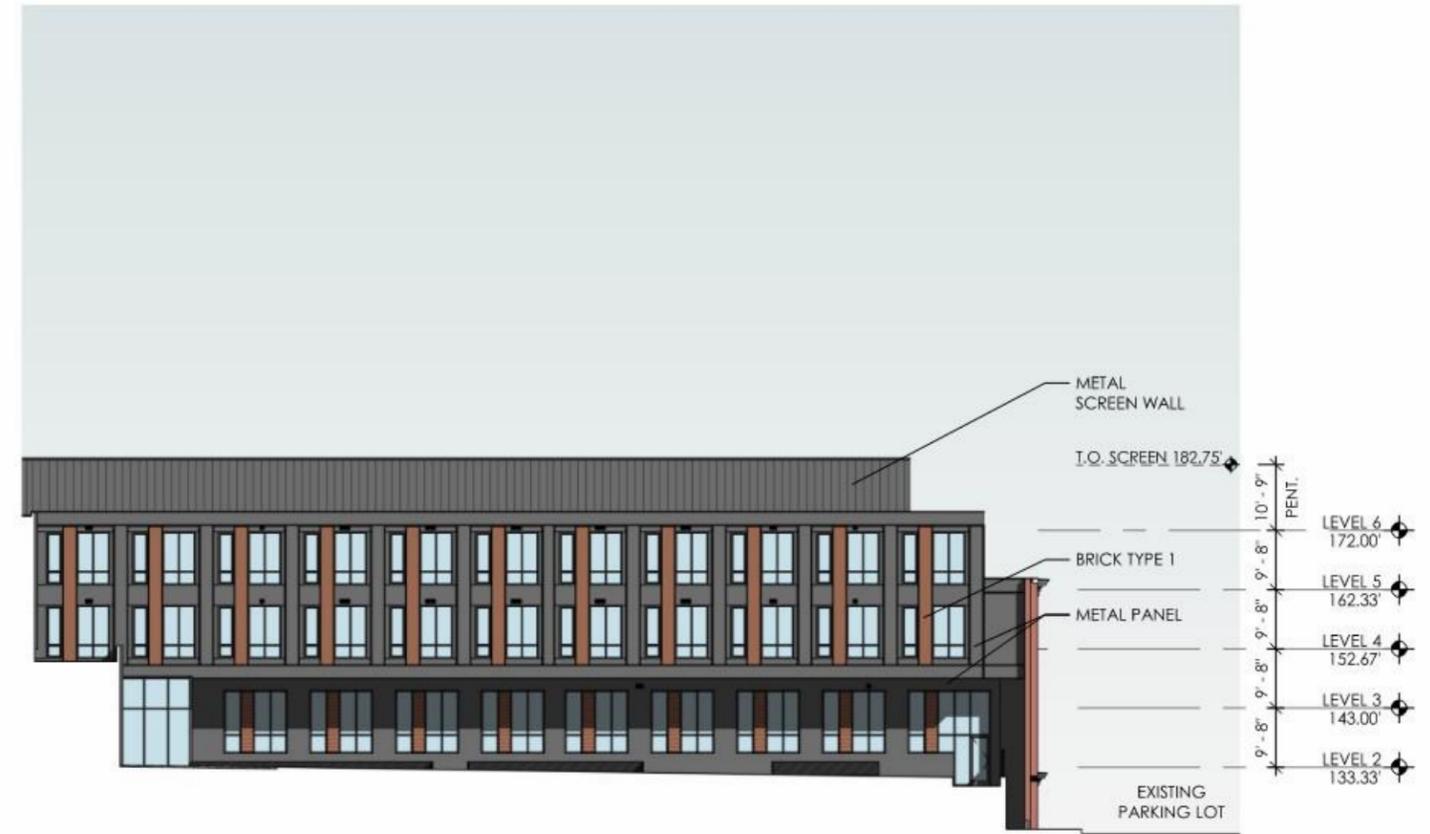


SCALE: 1" = 30'-0"



SCALE: 1" = 30'-0"













EXTENSIVE GREEN ROOF



RAISED PLANTERS



CASUAL SEATING



ARCHITECTURAL SCREEN PANEL



FLEXIBLE LAWN



LOUNGE SEATING



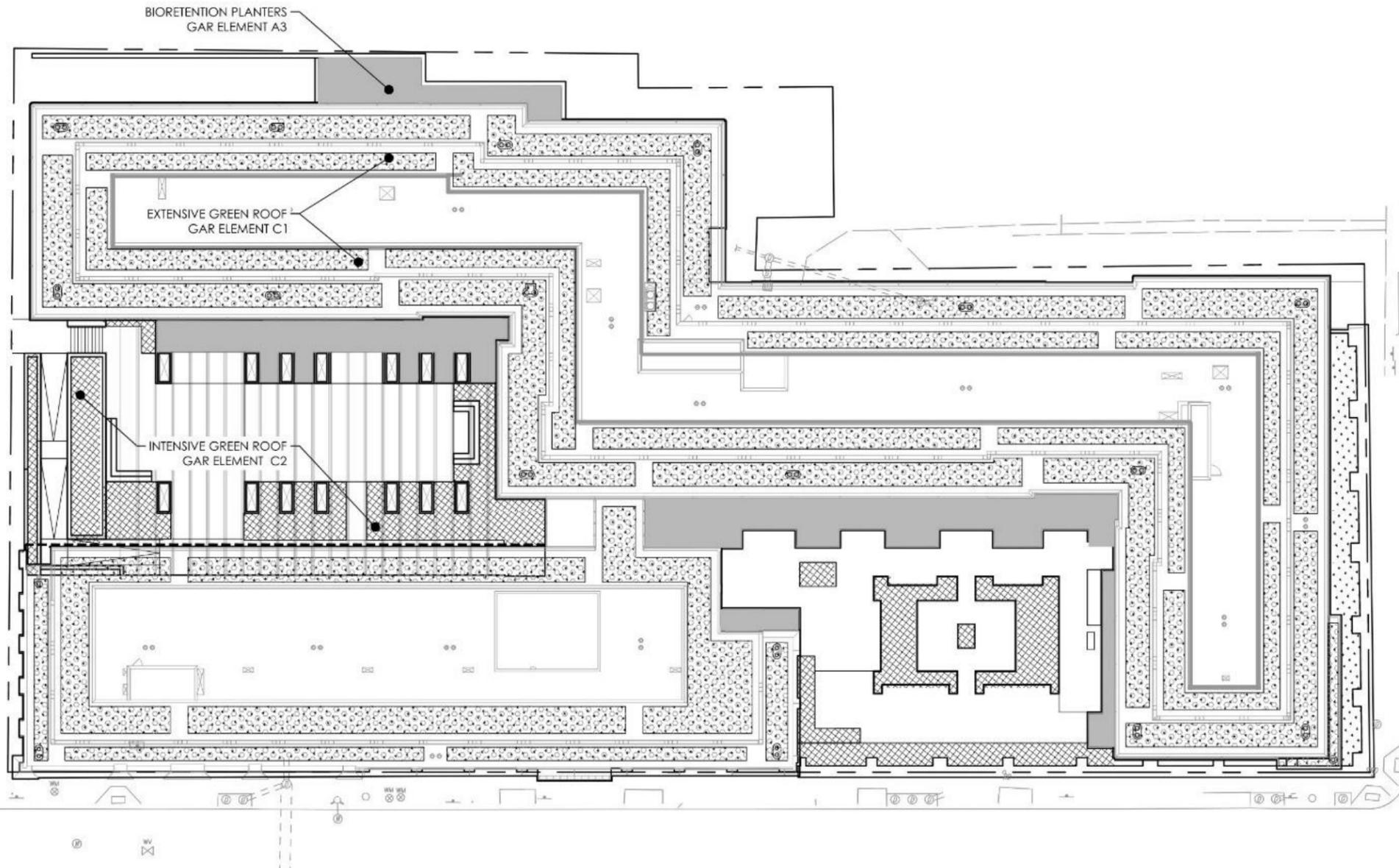
INTEGRATED SEATING



SHADE STRUCTURE



SCALE: 1" = 40'-0"



Green Area Ratio Scoresheet					
***	Address: 2301 Georgia Ave NW, Washington DC, 20001	Square	Lot	Zone District	
		3064	44	MU-10	
	Other: _____	Lot area (sf)	Minimum Score	Multiplier	GAR Score
	Lot size (enter this value first) *	69,312	0.2		SCORE: 0.279
Landscape Elements					
A Landscaped areas (select one of the following for each area)		Square Feet	Factor	Total	
1	Landscaped areas with a soil depth < 24"	0	0.30	-	
2	Landscaped areas with a soil depth ≥ 24"	0	0.60	-	
3	Bioretention facilities	3,588	0.40	1,435.2	
B Plantings (credit for plants in landscaped areas from Section A)		Square Feet	Factor	Native Bonus	Total
1	Groundcovers, or other plants < 2' height	242	0.20	48.4	48.4
2	Plants ≥ 2' height at maturity - calculated at 9-sf per plant	1,190	0.30	730	3,213.0
3	New trees with less than 40-foot canopy spread - calculated at 50 sq ft per tree	14	0.50	10	350.0
4	New trees with 40-foot or greater canopy spread - calculated at 250 sq ft per tree	0	0.60		-
5	Preservation of existing tree 6" to 12" DBH - calculated at 250 sq ft per tree	0	0.70		-
6	Preservation of existing tree 12" to 18" DBH - calculated at 600 sq ft per tree	0	0.70		-
7	Preservation of existing trees 18" to 24" DBH - calculated at 1300 sq ft per tree	0	0.70		-
8	Preservation of existing trees 24" DBH or greater - calculated at 2000 sq ft per tree	0	0.80		-
9	Vegetated wall, plantings on a vertical surface		0.60		-
C Vegetated or "green" roofs		Square Feet	Factor	Square Feet	Total
1	Over at least 2" and less than 8" of growth medium	17,926	0.60		10,755.6
2	Over at least 8" of growth medium	3,517	0.80		2,813.6
D Permeable Paving***		Square Feet	Factor		
1	Permeable paving over 6" to 24" of soil or gravel		0.40		
2	Permeable paving over at least 24" of soil or gravel		0.50		
E Other		Square Feet	Factor		
1	Enhanced tree growth systems***	0	0.40		
2	Renewable energy generation	0	0.50		
3	Approved water features	0	0.20		
F Bonuses		sub-total of sq ft = 36,683			
1	Native plant species	7,070	0.10	707.0	
2	Landscaping in food cultivation	0	0.10	-	
3	Harvested stormwater irrigation	0	0.10	-	
		Green Area Ratio numerator = 19,323			
*** 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.					