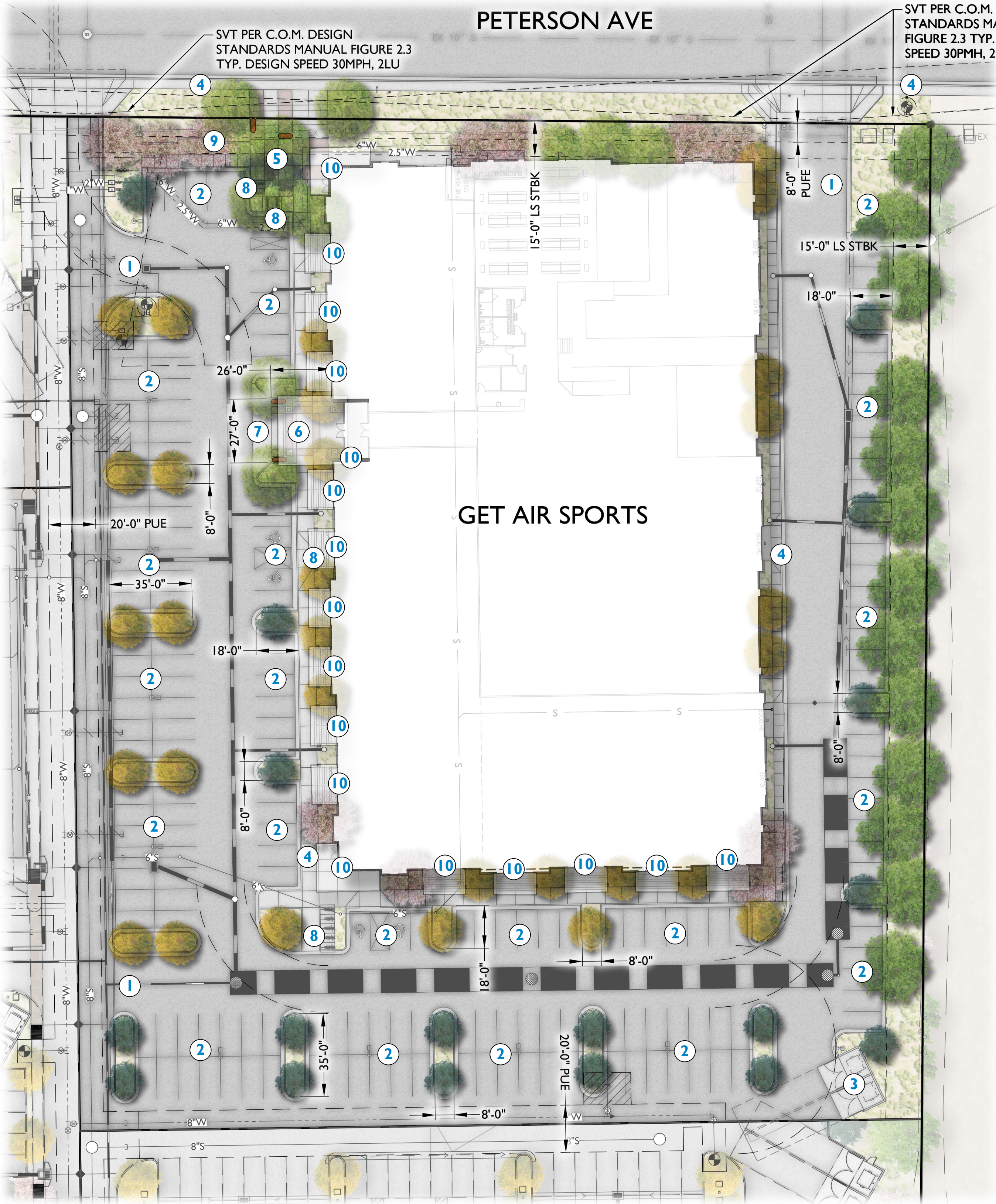




PLANT LEGEND

SYMBOL	SCIENTIFIC NAME				
TREES	COMMON NAME	MATURE CANOPY	SIZE	QTY	
	Acacia aneura	15' dia.	24" Box	21	
	Mulga				
	Caesalpinia cacalaco	18' dia.	24" Box	30	
	Cascolote 'Smoothie'				
	Chitalpa tashkentensis	25' dia.	36" Box	11	
	Chitalpa				
	Parkinsonia praecox	25' dia.	36" Box	12	
	Palo Brea				
	Prosopis hybrid 'Phoenix'	30' dia.	24" Box	13	
	Thornless Mesquite				

SHRUBS/ACCENTS	COMMON NAME	SIZE
Agave desmettiana	Smooth Agave	5 Gal
Aloe hybrid 'Blue Elf'	Blue Elf Aloe	5 Gal
Dasyliirion wheeleri	Desert Spoon	5 Gal
Hesperaloe parviflora 'Brakelights'	Brakelights Red Yucca	5 Gal
Leucophyllum langmaniae 'Rio Bravo'	Rio Bravo Sage	5 Gal
Muhlenbergia rigida 'Nashville'	Purple Muhly	5 Gal
Muhlenbergia lindheimeri 'Autumn Glow'	Autumn Glow Muhly	5 Gal
Muhlenbergia rigens	Deer Grass	5 Gal
Pedilanthus macrocarpus	Lady's Slipper	5 Gal
Russelia equisetiformis	Coral Fountain	5 Gal
Simmondsia chinensis 'Vista'	Compact Jojoba	5 Gal

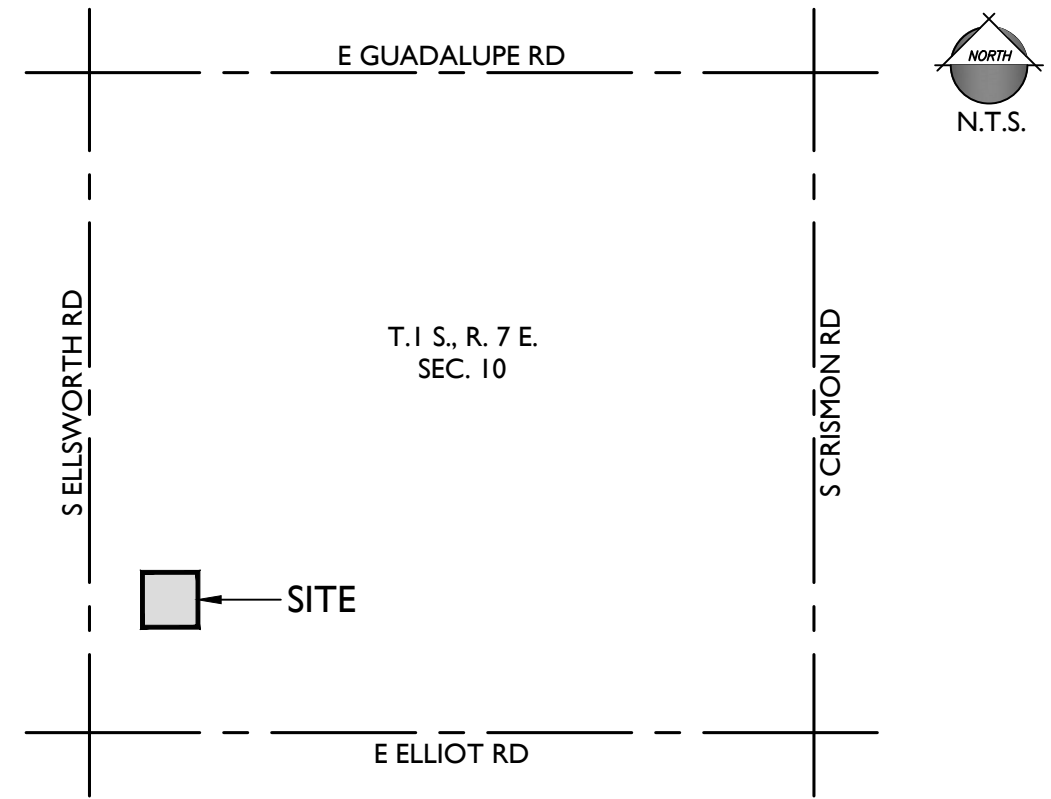
GROUNDCOVERS	COMMON NAME	SIZE
Convolvulus cneorum	Bush Morning Glory	1 Gal
Eremophila prostrata 'Outback Sunrise'	Outback Sunrise	1 Gal
Lantana x 'New Gold'	New Gold Lantana	1 Gal

MATERIALS	SIZE	QTY
"AZ Brown" Decomposed Granite or Equal	1/2" Screened 2" Depth Min.	22,372 S.F.

KEYNOTES

- 1 ENTRY DRIVE
- 2 PARKING
- 3 TRASH ENCLOSURE (SEE ARCH)
- 4 SIDEWALK (SEE CIVIL)
- 5 PUBLIC PLAZA
- 6 ENTRY PLAZA
- 7 DROP-OFF AREA
- 8 BIKE RACK (SEE ARCH)
- 9 PARKING SCREEN WALL (SEE ARCH)
- 10 BUILDING CANOPIES (SEE ARCH)

VICINITY MAP



LANDSCAPE DATA

GROSS SITE AREA:	3.67 A.C. (159,798 S.F.)
NET SITE AREA:	3.51 A.C. (153,163 S.F.)
LANDSCAPE AREA:	19,196 S.F.
LANDSCAPE COVERAGE:	13%
MATURE TREE CANOPY AREA:	31,826 S.F.
MATURE TREE CANOPY COVERAGE:	21%

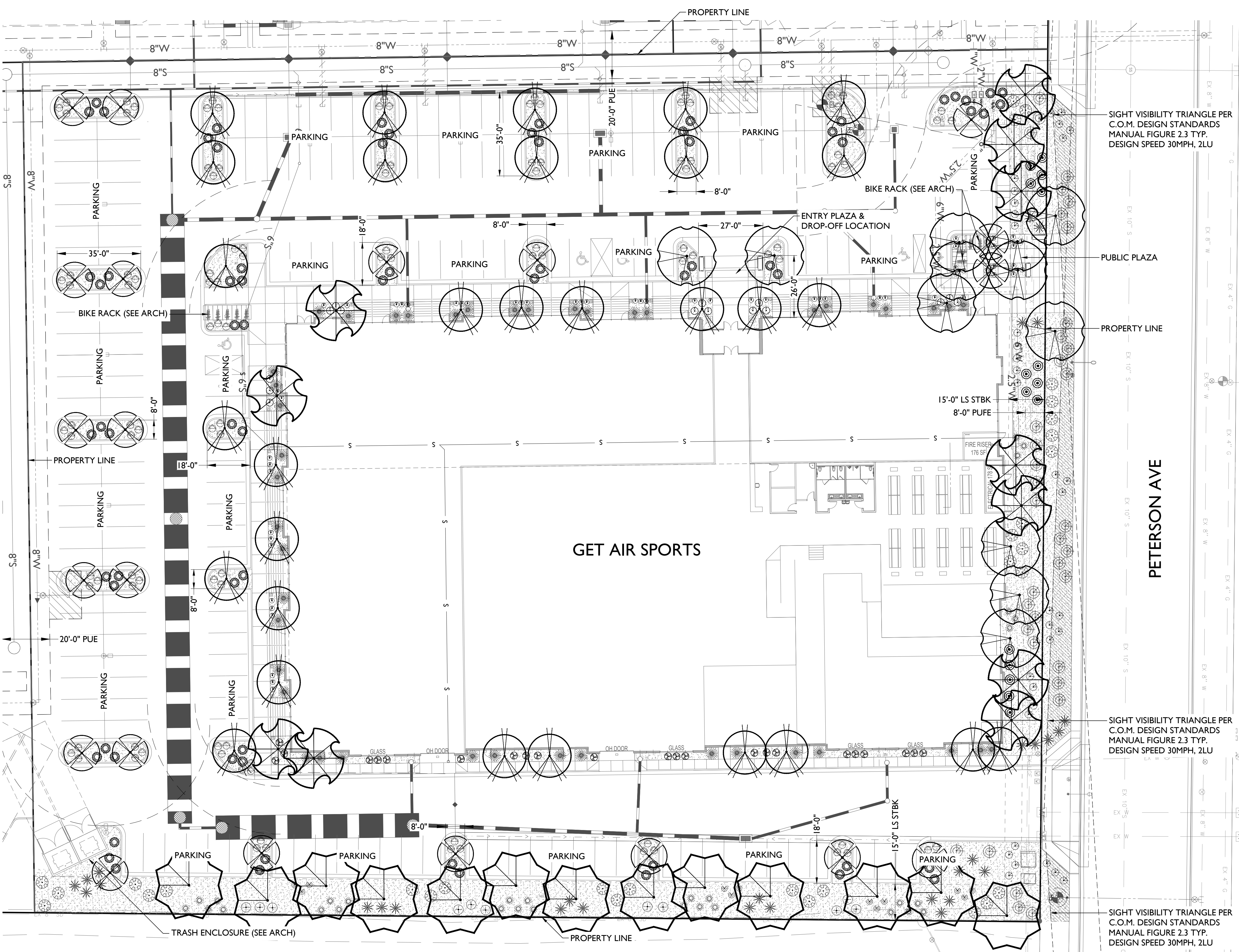
PUBLIC OPEN SPACE DATA

5 S.F. PER 1000 S.F. BUILDING FLOOR AREA	REQUIRED	PROVIDED
RETAIL (54,381 S.F. BLDG FLOOR AREA)	272 S.F.	272 S.F.

CITY OF MESA PLANT DATA

PETERSON AVE FRONTAGE STBK (316 L.F.)	REQUIRED	PROVIDED
1 TREE PER 25 L.F.	13 TREES	12 TREES*
36" BOX (25%)	4 TREES	12 TREES
24" BOX (50%)	7 TREES	0 TREES
6 SHRUBS PER 25 L.F.	76 SHRUBS	76 SHRUBS
PARKING (37 ISLANDS)	REQUIRED	PROVIDED
1 TREE PER ISLAND	37 TREES	37 TREES
36" BOX (10%)	4	4
24" BOX (90%)	33	33
3 SHRUBS PER ISLAND	111 SHRUBS	186 SHRUBS
PROPERTY PERIMETER (421 L.F.)	REQUIRED	PROVIDED
3 TREES PER 100 L.F. OF ADJACENT PROPERTY LINE	13 TREES	13 TREES
24" BOX (50%)	7	13
15 GAL (50%)	6	0
20 SHRUBS PER 100 L.F. OF ADJACENT PROPERTY LINE	85 SHRUBS	85 SHRUBS
FOUNDATION PLANTING (1,039 L.F.)	REQUIRED	PROVIDED
1 TREE PER 50 L.F. OF EXTERIOR BUILDING WALL	21 TREES	21 TREES
36" BOX (10%)	3	5
24" BOX (90%)	18	16
TREE SIZE (87 TREES TOTAL)	REQUIRED	PROVIDED
36" BOX (25% MIN.)	22 TREES	23 TREES
24" BOX (50% MIN.)	44 TREES	64 TREES

* REQUIREMENT MET BY PROVIDING ADDITIONAL 36" BOX TREES



PLANT LEGEND

SYMBOL	SCIENTIFIC NAME			
TREES	COMMON NAME	MATURE CANOPY	SIZE	QTY
	Acacia aneura	15' dia.	24" Box	21
	Mulga			
	Caesalpinia cacalaco	18' dia.	24" Box	30
	Cascalote 'Smoothie'			
	Chitalpa tashkentensis	25' dia.	36" Box	11
	Chitalpa			
	Parkinsonia praecox	25' dia.	36" Box	12
	Palo Brea			
	Prosopis hybrid 'Phoenix'	30' dia.	24" Box	13
	Thornless Mesquite			

SHRUBS/ACCENTS	COMMON NAME	SIZE	QTY
	Agave desmettiana	Smooth Agave	5 Gal 15
	Aloe hybrid 'Blue Elf'	Blue Elf Aloe	5 Gal 60
	Dasylirion wheeleri	Desert Spoon	5 Gal 29
	Hesperaloe parviflora 'Brakelights'	Brakelights Red Yucca	5 Gal 12
	Leucophyllum langmaniae 'Rio Bravo'	Rio Bravo Sage	5 Gal 31
	Muhlenbergia rigida 'Nashville'	Purple Muhly	5 Gal 30
	Muhlenbergia lindheimeri 'Autumn Glow'	Autumn Glow Muhly	5 Gal 44
	Muhlenbergia rigens	Deer Grass	5 Gal 71
	Pedilanthus macrocarpus	Lady's Slipper	5 Gal 23
	Russelia equisetiformis	Coral Fountain	5 Gal 15
	Simmondsia chinensis 'Vista'	Compact Jojoba	5 Gal 11

GROUNDCOVERS	COMMON NAME	SIZE	QTY
	Convolvulus cneorum	Bush Morning Glory	1 Gal 35
	Eremophila prostrata 'Outback Sunrise'	Outback Sunrise	1 Gal 36
	Lantana x 'New Gold'	New Gold Lantana	1 Gal 111

MATERIALS	SIZE	QTY
	1/2" Screened 2" Depth Min.	22,372 S.F.