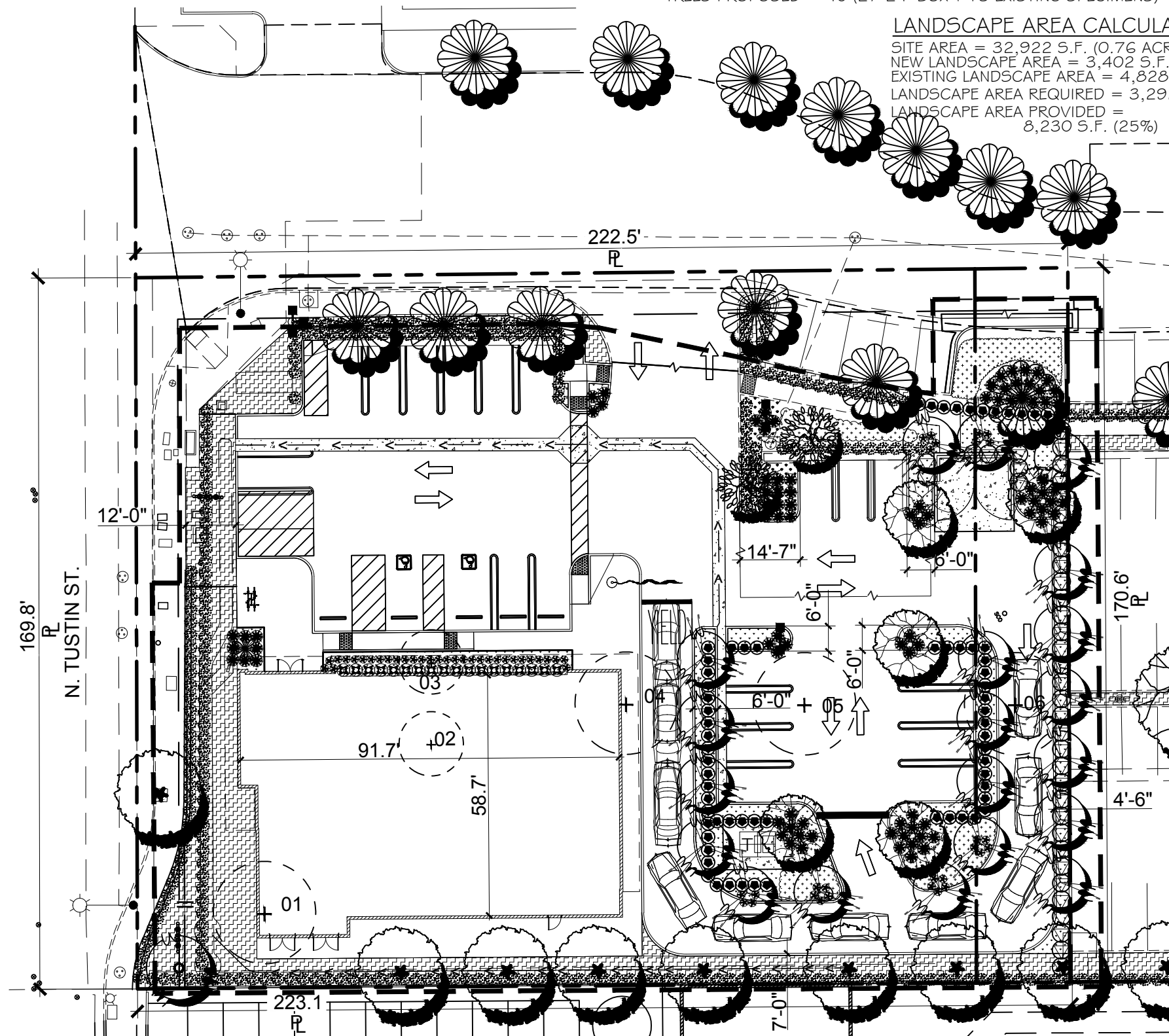


A FULLY AUTOMATED DRIP IRRIGATION SYSTEM WILL BE PROVIDED.
VERIFY ST. TREE REQUIREMENTS WITH THE PUBLIC WORKS DEPT.
REFER TO ARBORIST REPORT REGARDING EXISTING TREES

PROPERTY LINES TOTAL L.F. (225.5' + 69.8' + 223' + 170.6') = 786 L.F.
 BUILDING PERIMETER TOTAL L.F. = (68.0' + 91.5' + 59.5' + 94.0') = 313 L.F.
 PARKING STALL ROWS TOTAL L.F. (60' + 64' + 61' + 35' + 36' + 36') = 292 L.F.
 TOTAL L.F. FOR ALL 3 CATEGORIES = 1,391 L.F.
 TREES REQUIRED (1,391 / 36) = 39 (10-24" BOX & 29 -15 GAL)
 TREES PROPOSED = 40 (27-24" BOX & 13 EXISTING SPECIMENS)

SITE AREA = 32,922 S.F. (0.76 ACRES)
NEW LANDSCAPE AREA = 3,402 S.F.
EXISTING LANDSCAPE AREA = 4,828 S.F.
LANDSCAPE AREA REQUIRED = 3,292 S.F.
LANDSCAPE AREA PROVIDED =
8,230 S.F. (25%)

SYM	BOTANICAL NAME	COMMON NAME	SIZE	QTY
NEW TREES				
	MAGONLIA GRANDIFLORA	SOUTHERN MAGNOLIA	24" BOX MATCH EXIST VARIETY	5
	CHIOPSIS L. 'BURGUNDY'	DESERT WILLOW	24" BOX MATCH EXIST VARIETY	20
	LOPHOSTEMON CONFERTUS	BRISBANE BOX	24" BOX	1
	PHOENIX ROBELLINI	PYGMY DATE PALM	24" BOX - 3 TRUNK MIN 5' MULTI-TRUNK	1
NEW SHRUBS				
	NANDINA 'GULF STREAM'	HEAVENLY BAMBOO	5 GAL	18
	DIANELLA T. 'VARIEGATA'	VARIEGATED FLAX LILY	5 GAL	83
	ELEAGNUS PUNGENS	SILVERBERRY	5 GAL	41
	LIGUSTRUM J. 'TEXANUM'	TEXAS PRIVET	5 GAL	66
	LOMANDRA L. BREEZE	DWARF MAT RUSH	5 GAL	79
EXIST PLANTS				
	LOPHOSTEMON CONFERTUS	BRISBANE BOX	EXISTING PROTECT-IN-PLACE	8- AVG. CANOPY DIA 20'
	MAGONLIA GRANDIFLORA	SOUTHERN MAGNOLIA	EXISTING PROTECT-IN-PLACE	2- AVG. CANOPY DIA 12'
	PHOENIX DACTYLIFERA	DATE PALM	EXISTING PROTECT-IN-PLACE	5- AVG. TRUNK HT. 25'
	LIGUSTRUM J. 'TEXANUM'	TEXAS PRIVET	EXISTING PROTECT-IN-PLACE	MATURE
	RAPHIOLEPIS INDICA	INDIA HAWTHORN	EXISTING PROTECT-IN-PLACE	MATURE
REMOVED TREES				
	MAGONLIA GRANDIFLORA	SOUTHERN MAGNOLIA	EXISTING	02 TRNK DIA. - 4" 03 TRNK DIA. - 3.5"
	RHUS LANCEA	AFRICAN SUMAC	EXISTING	01 TRNK DIA. - 1 1/2" 04#06 TRNK DIA. - 1 1/2" 05 TRNK DIA. - 1 1/2"
GROUND COVER				
	CEANOTHUS 'YANKEE POINT'	YANKEE POINT CREEPER	1 GAL @ 24" O.C.	
	AGUINAGA PRODUCTS	'FOREST FLOOR'		
	EXISTING PLANTING & IRRIGATION PROTECT-IN-PLACE			



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Scale: 1" = 30'
January 22, 2025

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