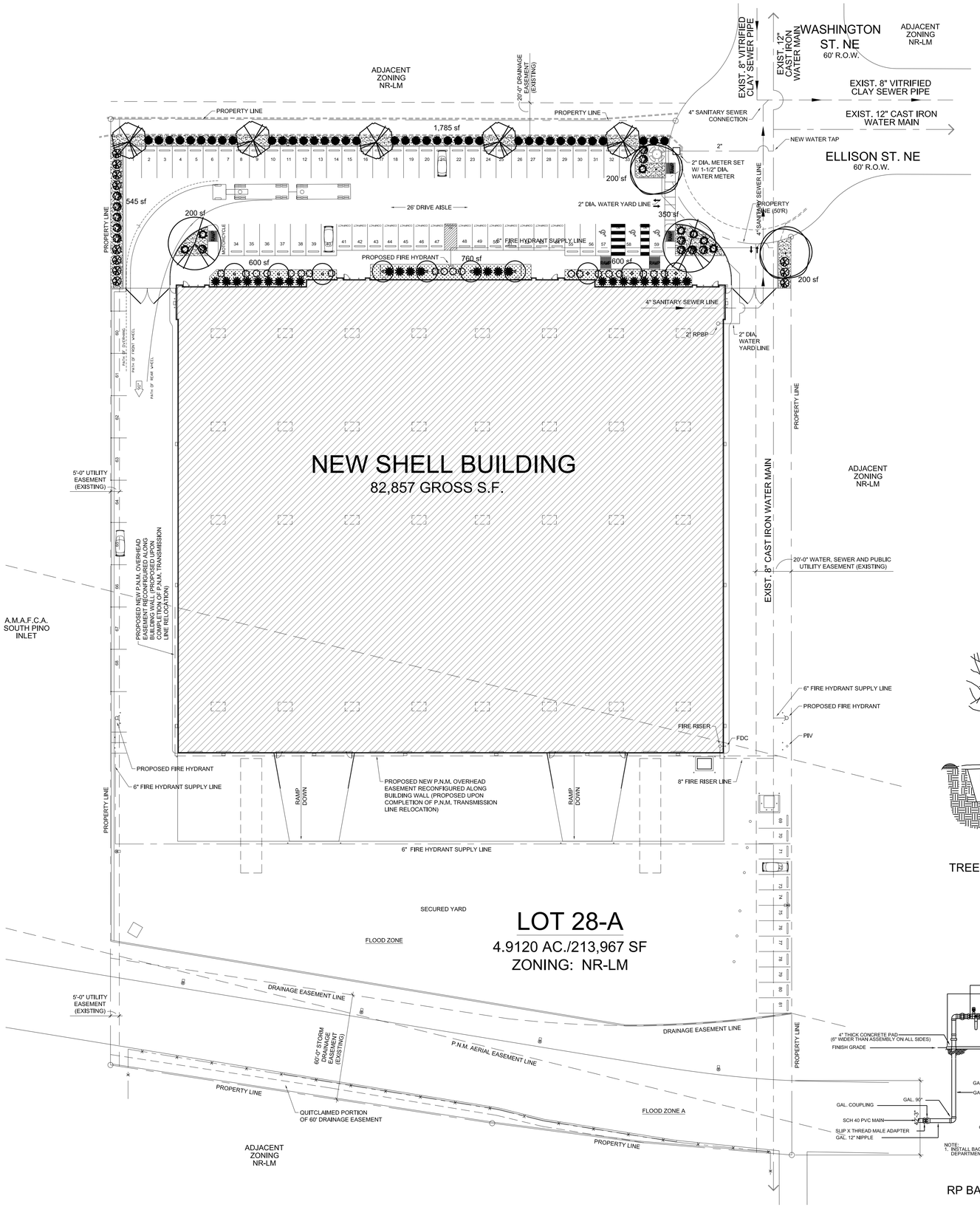


PLANT LEGEND

Qty.	Symbol	Scientific Name / Common Name	Installed Size	Mature Height/Spread	Landscape Coverage	Water Use	Drip Emitters Per Plant (see note)
Trees							
2		Fraxinus / Autumn Purple Ash	2" B&B	40'/30'	40 sf=80 sf	Medium	6-2 gph
2		Gleditsia / Seedless Honey Locust	2" B&B	50'/45'	30 sf=60 sf	Medium	6-2 gph
5		Quercus / Live Oak	2" B&B	60'/70'	40 sf=200 sf	Medium+	6-2 gph
10		Pyrus / Flowering Pear	2" B&B	15'/15'	30 sf=300 sf	Medium+	6-2 gph
Shrubs/Groundcovers							
12		Caryopteris clandonensis / Blue Mist	1-Gal	3'/3'	20 sf=240 sf	Low+	2-2 gph
11		Elaeagnus pungens / Silverberry	1-Gal	10'/10'	80 sf=880 sf	Medium	2-2 gph
26		Nandina / Heavenly Bamboo	5-Gal	8'/5'	20 sf=520 sf	Medium+	2-2 gph
7		Juniperus horizontalis / Blue Chip Juniper	5-Gal	1'/8'	25 sf=175 sf	Low +	2-1 gph
20		Ilex / Burford Holly	5-Gal	4'/4'	20 sf=400 sf	Medium	2-2 gph
39		Panicum / Switch Grass	1-Gal	6'/4'	36 sf=1404 sf	Medium	2-2 gph

Total landscape coverage 4,259 sf

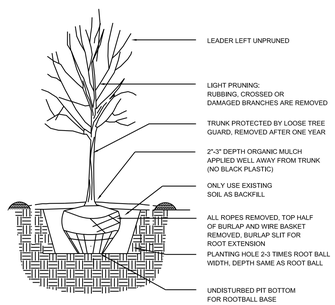
MATERIALS LEGEND

MOUNTAINAIR BROWN CRUSHER FINES

BARK MULCH

LANDSCAPE DATA

GROSS LOT AREA	213,967 SF
LESS BUILDING(S)	82,857 SF
LESS AREA SCREENED BY WALL	96,700 SF
NET LOT AREA	34,410 SF
REQUIRED LANDSCAPE AREA 15% OF NET LOT AREA	5,162 SF
PROPOSED LANDSCAPE AREA	5,240 SF
PERCENT OF NET LOT AREA	15 %
HIGH WATER USE TURF NONE PROPOSED	
REQUIRED STREET TREES PROVIDED AT 30' O.C. SPACING STREET	2
REQUIRED PARKING LOT TREES PROVIDED AT 1 PER 10 SPACES (61 SPACES/10)	7
REQUIRED SHADE TREES PROVIDED AT 25' O.C. SPACING ALONG PED. WALKS	10
TOTAL REQUIRED TREES	19
TOTAL PROPOSED TREES (2" CAL.)	19
REQUIRED LANDSCAPE COVERAGE 75% LIVE VEGETATIVE MATERIAL (5,240 SF x 75%)	3,930 SF MIN.
PROVIDED LANDSCAPE COVERAGE	4,259 SF (81%)
GRAVEL LANDSCAPE AREA RESTRICTIONS MAXIMUM 75% OF LANDSCAPE AREA (5,240 SF x 75%)	3,930 SF MIN.
PROVIDED GRAVEL LANDSCAPE AREA	3,280 SF (63%)



TREE PLANTING DETAIL

NOTE

MAINTENANCE OF LANDSCAPE (ONSITE AND WITHIN ROW) TO BE MAINTAINED BY PROPERTY OWNER

PLANTINGS TO BE WATERED BY AUTO. DRIP IRRIGATION SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER PER CITY OF ALBUQUERQUE

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH C.O.A. LANDSCAPE AND WATER WASTE ORDINANCE 6-1-1. PLANTING RESTRICTIONS APPROACH

IT IS THE INTENT OF THIS PLAN TO PROVIDE MIN. 75% LIVE GROUNDCOVER OF LANDSCAPE AREAS AT MATURITY PER ORDINANCE 14-16-3-10 (SEE CALCULATIONS PROVIDED ABOVE)

LANDSCAPE AREAS TO BE MULCHED WITH GRAVEL MULCH AT 2"-3" DEPTH

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C.O.A LANDSCAPE AND WATER WASTE ORDINANCE 6-1-1.

NO PARKING SPACE SHALL BE MORE THEN 100' FROM A TREE.

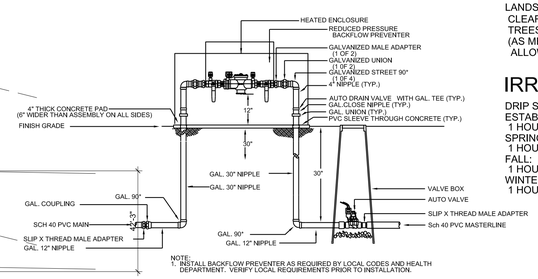
STREET TREES TO CONFORM TO STREET TREE ORDINANCE 6-6-2.

LANDSCAPE PLAN TO CONFORM TO ZONING REGULATIONS ORDINANCE 14-16-3-10 AND I.D.O.

LANDSCAPING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ALLOWED IN THIS AREA.

IRRIGATION NOTE

DRIP SYSTEM RUN CYCLES:
ESTABLISHMENT AND SUMMER:
1 HOUR/4 DAYS A WEEK
SPRING:
1 HOUR/2-3 DAYS A WEEK
FALL:
1 HOUR/2-3 DAYS A WEEK
WINTER:
1 HOUR/2 DAYS PER MONTH



NOTE:
1. INSTALL BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODES AND HEALTH DEPARTMENT. VERIFY LOCAL REQUIREMENTS PRIOR TO INSTALLATION.

RP BACKFLOW/MASTER VALVE DETAIL

N

LANDSCAPE PLAN
1" = 30'-0"

growing better Up Heads
LANDSCAPE CONTRACTORS
www.headsuplandscape.com

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Albuquerque, NM 87184
505.898.9615
505.898.2105 (fax)
design@hulc.com

LANDSCAPE PLAN

SHEET
L001

REVISIONS:
8.15.19

SCALE:
1" = 30'-0"
PLAN DATE:
JULY 17, 2019
FILENAME:
4000 ELLISON
DRAWN BY:
HU

SHELL CONSTRUCTION
WAREHOUSE/FLEX BUILDING
4000 ELLISON STREET NE
ALBUQUERQUE, NEW MEXICO 87109

MECHENBER CONSTRUCTION INC.
8500 WASHINGTON ST. NE SUITE A-5
ALBUQUERQUE, NM 87113
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