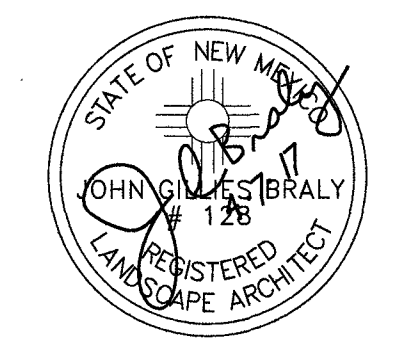


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Date: 12/19/2016
Revisions:
▲ 1/31/17
▲ 2/3/17
▲ 2/27/17
▲ 4/7/17

Drawn by: jc
Reviewed by: jb

Panera
Coors Pavilion
Albuquerque, New Mexico

PLANT LEGEND/Panera

Qty.	Symbol	Scientific Name	Common Name	Installed Size	Mature Height	Spread	Landscape Coverage	Water Use	Drip Emitters
4	(Symbol)	Fraxinus velutina	Modesto Ash	2" B&B	40'/40'	50 sf=200 sf	Medium	+6-2 gph	
2	(Symbol)	Ulmus hybrid	Accolade Elm	2" B&B	80'/80'	50 sf=100 sf	Medium	6-2 gph	
3	(Symbol)	Pistacia chinensis	Chinese Pistache	2" B&B	60'/60'	50 sf=150 sf	Medium	+6-2 gph	
3	(Symbol)	Robinia pseudacacia	Purple Robe Locust	2" B&B	40'/40'	50 sf=150 sf	Medium	6-2 gph	
3	(Symbol)	Sophora japonica	Japanese Pagoda Tree	2" B&B	25'/15'	50 sf=150 sf	Medium	+6-2 gph	
2	(Symbol)	Pinus nigra	Austrian Pine	10' HT.	30'/20'	50 sf=100 sf	Medium	6-2 gph	
Shrubs/Groundcovers									
6	(Symbol)	Caesalpinia	Bird of Paradise	5-Gal	8'/8'	64 sf=384 sf	Medium	2-2 gph	
2	(Symbol)	Buddleia davidii	Black Knight Butterfly Bush	1-Gal	6'/6'	36 sf=72 sf	Medium	2-2 gph	
10	(Symbol)	Caryopteris clandonensis	Dark Knight Blue Mist	1-Gal	4'/4'	25 sf=250 sf	Medium	2-2 gph	
11	(Symbol)	Rhus aromatica	Gro Low Sumac	5-Gal	2'/6'	36 sf=396 sf	Low	2-2 gph	
15	(Symbol)	Ericameria laricifolia 'Aguirre'	Turpentine Bush	5-Gal	3'/4'	25 sf=375 sf	Low	2-1 gph	
14	(Symbol)	Yucca baccata	Datil	5-Gal	3'/3'	27 sf=378 sf	Medium	+2-1 gph	
4	(Symbol)	Salvia greggii	Cherry Sage	1-Gal	3'/3'	15 sf=60 sf	Medium	2-1 gph	
8	(Symbol)	Hesperaloe parviflora	Red Yucca	5-Gal	3'/4'	30 sf=240 sf	Low	2-2 gph	
15	(Symbol)	Juniperus sabinna 'Buffalo'	Buffalo Juniper (female)	5-Gal	2'/6'	36 sf=540 sf	Low	+2-2 gph	
10	(Symbol)	Prunus besseyi	Pawnee Buttes Western Sand Cherry	5-Gal	6'/6'	36 sf=360 sf	Medium	2-2 gph	

SITE DATA/Panera

GROSS LOT AREA (.9870 ac.)	42,994 SF
LESS BUILDING(S)	4,046 SF
NET LOT AREA	38,948 SF
REQUIRED LANDSCAPE	5,842 SF
15% OF NET LOT AREA	5,842 SF
PROPOSED LANDSCAPE	7,650 SF
PERCENT OF NET LOT AREA	19%
HIGH WATER USE TURF	0 SF
MAX. 20% OF LANDSCAPE AREA	0 SF
PROPOSED HIGH WATER USE TURF	0 SF
PERCENT OF LANDSCAPE AREA	0%
REQUIRED STREET TREES	11
1 PER 25' L.F. OF STREET FRONTAGE	11
PROVIDED STREET TREES	11
REQUIRED PARKING LOT TREES	5
1 PER 10 SPACES	5
42 SPACES/10	5
PROVIDED PARKING LOT TREES	5
TOTAL TREE REQUIRED/PROVIDED (2" cal or 6' ht.)	16/17
REQUIRED LANDSCAPE COVERAGE	75%
75% LIVE VEGETATIVE MATERIAL	5,737 SF MIN.
(7,650 SF PROPOSED LANDSCAPE X 75%)	5,737 SF
PROVIDED GROUND COVER COVERAGE	75%
PERCENT GROUND COVER COVERAGE OF REQUIRED LANDSCAPE AREAS	75%

MATERIALS LEGEND

- BROWN CRUSHER FINES
- 1"-2" BLUE SAIZ GRAVEL

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

PLANT LEGEND/Panera (continued)

8	(Symbol)	Chamaebatiaria millefolium	Fernbush	5-Gal	6'/6'	36 sf=288 sf	Low	+2-2 gph	
7	(Symbol)	Cytisus scoparius	Moonlight Broom	5-Gal	3'/3'	15 sf=105 sf	Medium	+2-2 gph	
4	(Symbol)	Vitex agnus-castus	Chaste Tree	5-Gal	15'/10'	100 sf=400 sf	Medium	+2-2 gph	
11	(Symbol)	Nepeta	Catmint	1-Gal	1'/3'	6 sf=66 sf	Medium	2-2 gph	
20	(Symbol)	Baccharis Starn	Thompson Broom	5-Gal	3'/3'	15 sf=300 sf	Medium	2-2 gph	
5	(Symbol)	Lavandula	Lavender	1-Gal	3'/3'	12 sf=60 sf	Medium	2-2 gph	
Grasses									
8	(Symbol)	Muhlenbergia	Deer Grass	1-Gal	4'/4'	20 sf=160 sf	Low	+2-2 gph	
3	(Symbol)	Sporobolus wrightii	Giant Sacaton	1-Gal	8'/6'	36 sf=108 sf	Medium	2-2 gph	
29	(Symbol)	Calamagrostis acutiflora	Karl Foerster Grass	5-Gal	3'/2'	10 sf=290 sf	Medium	2-2 gph	

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 AND CENTRALIZED COMPUTER IRRIGATION CONTROLLER SYSTEM. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO AVOID OVER SPRAYING ONTO WALLS, BUILDINGS, FENCES, SIDEWALKS, ETC. IRRIGATION COMPONENTS SHALL BE CHECKED PERIODICALLY TO ENSURE MAXIMUM EFFICIENCY.

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 GROUND COVER OF LANDSCAPE AREAS AT MATURITY PER ORDINANCE 14-16-3-10 (SEE CALCULATIONS PROVIDED ABOVE)

LANDSCAPE AREAS TO BE MULCHED WITH GRAVEL MULCH AT 3" DEPTH OVER FILTER FABRIC

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.

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.

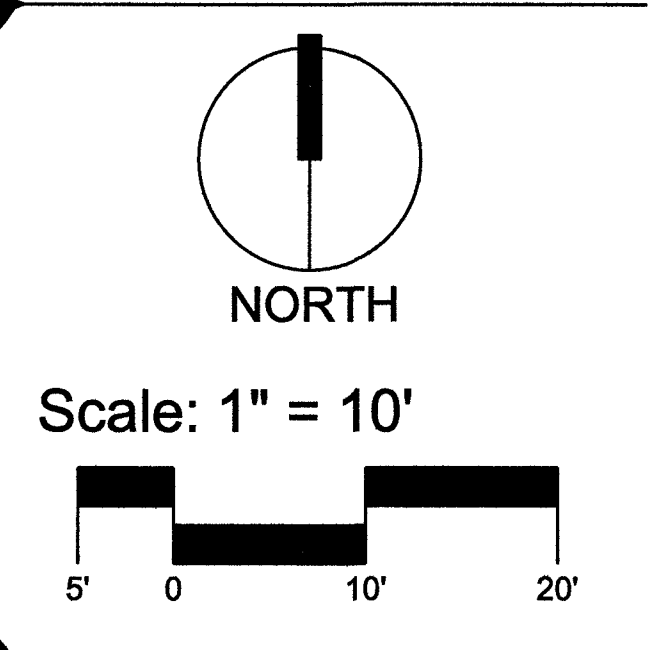
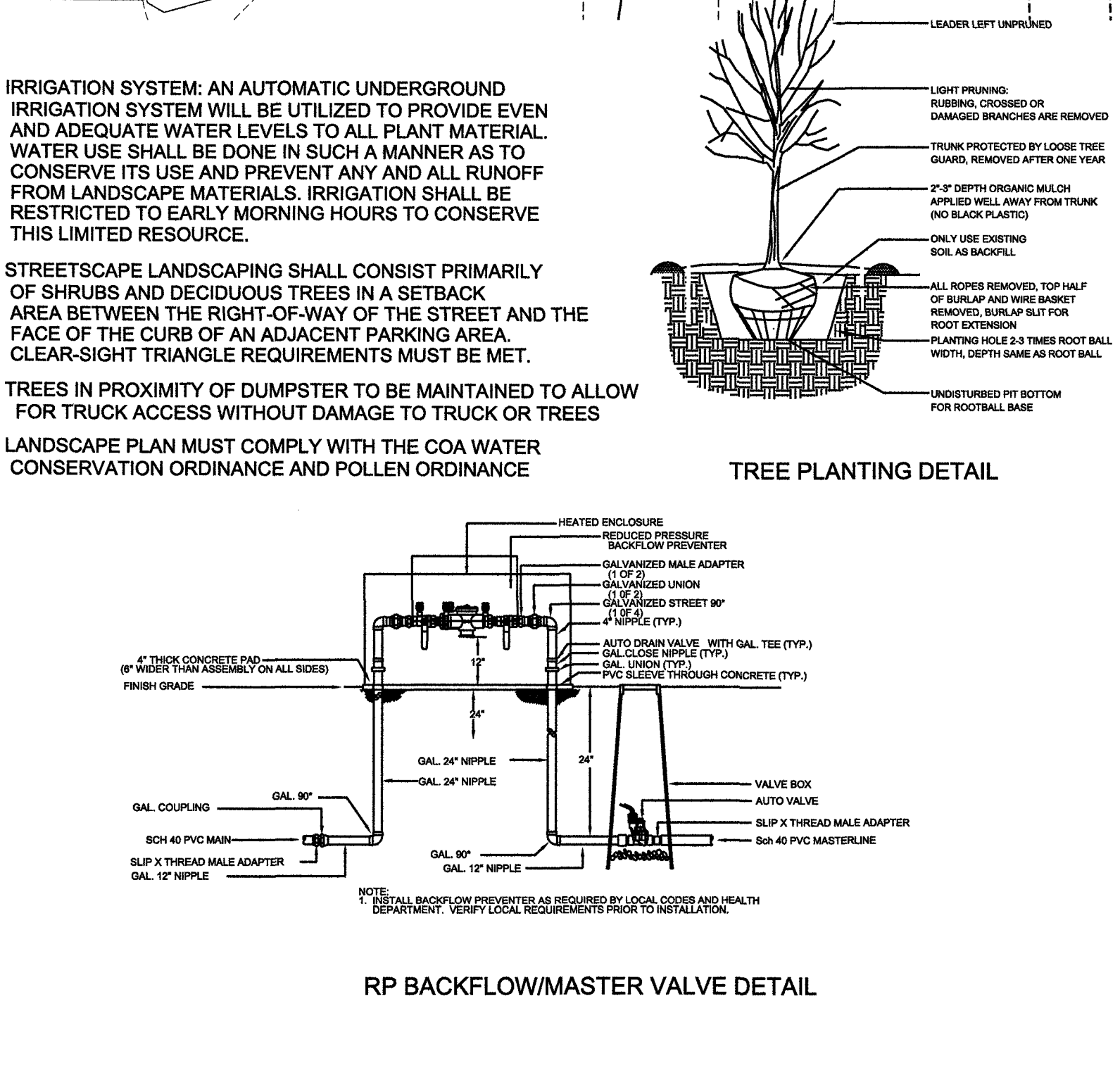
NOTE

IRRIGATION SYSTEM: AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WILL BE UTILIZED TO PROVIDE EVEN AND ADEQUATE WATER LEVELS TO ALL PLANT MATERIAL. WATER USE SHALL BE DONE IN SUCH A MANNER AS TO CONSERVE ITS USE AND PREVENT ANY AND ALL RUNOFF FROM LANDSCAPE MATERIALS. IRRIGATION SHALL BE RESTRICTED TO EARLY MORNING HOURS TO CONSERVE THIS LIMITED RESOURCE.

STREETSCAPE LANDSCAPING SHALL CONSIST PRIMARILY OF SHRUBS AND DECIDUOUS TREES IN A SETBACK AREA BETWEEN THE RIGHT-OF-WAY OF THE STREET AND THE FACE OF THE CURB OF AN ADJACENT PARKING AREA. CLEAR-SIGHT TRIANGLE REQUIREMENTS MUST BE MET.

TREES IN PROXIMITY OF DUMPSTER TO BE MAINTAINED TO ALLOW FOR TRUCK ACCESS WITHOUT DAMAGE TO TRUCK OR TREES

LANDSCAPE PLAN MUST COMPLY WITH THE COA WATER CONSERVATION ORDINANCE AND POLLEN ORDINANCE



Sheet Title:
Landscape Plan

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B4