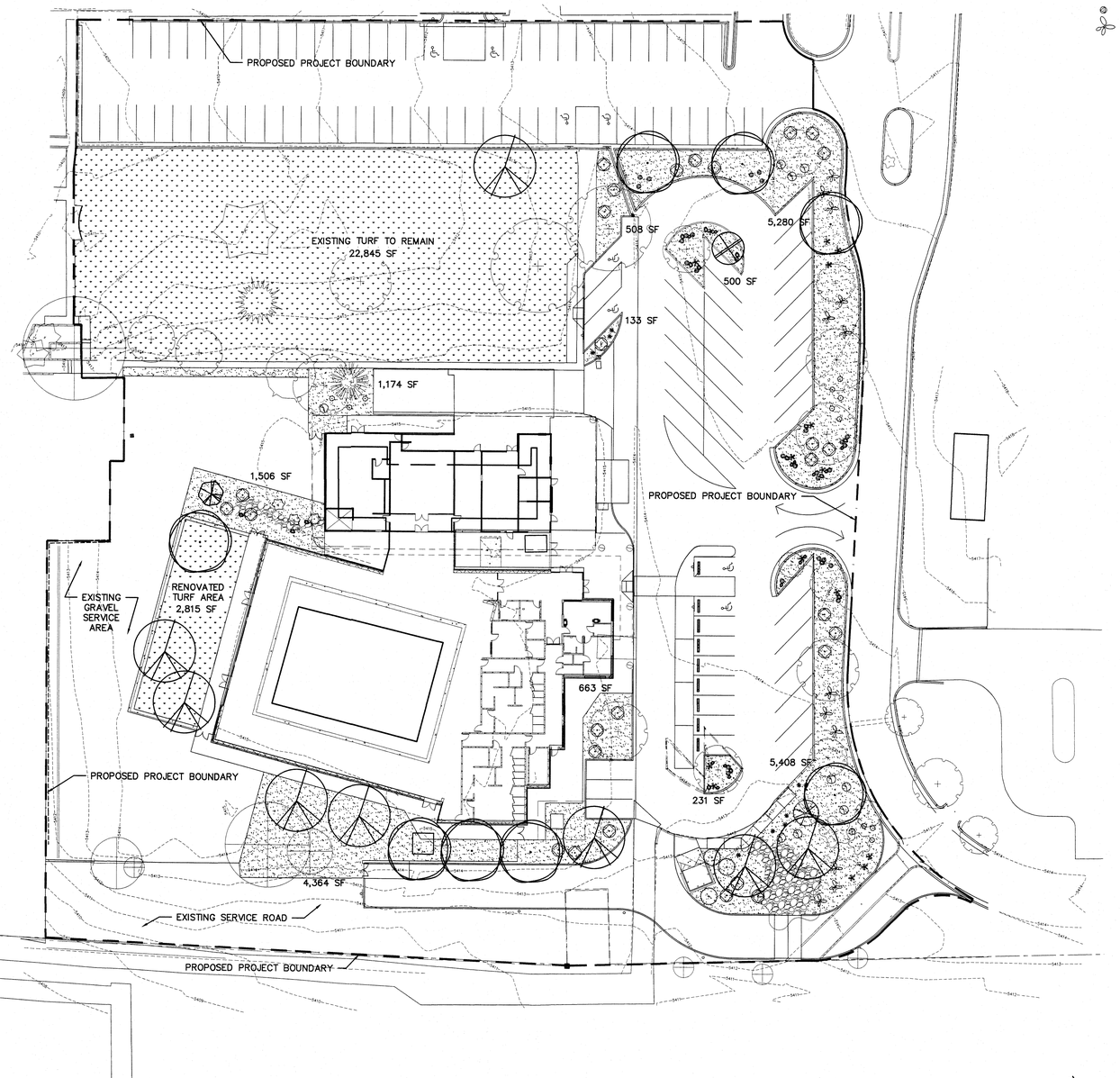

A1 LANDSCAPE PLAN
1" = 30'-0"

PLANT LEGEND

KEY	COMMON NAME	BOTANICAL NAME	QTY	INSTALLED SIZE	REMARKS	MATURE SIZE	WATER USE	COVER	COVER
SHADE TREES									
SB	SENSATION BOXELDER	ACER NEGUNDO 'SENSATION'	8	2" CAL., 10'-12' HT.	24" BOX	40' HT. X 30' SPD.	M	706	5,648
CP	CHINESE PISTACHE	PISTACHIA CHINENSIS	8	2" CAL., 10'-12' HT.	24" BOX	60' HT. X 60' SPD.	M	2826	22,608
ACCENT TREES									
OR	OKLAHOMA REDBUD	CERCIS RENIFORMIS 'OKLAHOMA'	1	2" CAL., 10'-12' HT.	24" BOX	15' HT. X 12' SPD.	M	113	113
DW	DESERT WILLOW	CHILOPSIS LINEARIS	1	8'-10' HT.	24" BOX	20' HT. X 15' SPD.	M	314	314
SHRUBS/GROUNDCOVERS/GRASSES/PERENNIALS									
CLM	CURL LEAF MAHOGANY	CERCOCARPUS LEDIFOLIUS	3	MIN. 12" HT.	5 GALLON	15' HT. X 15' SPD.	L+	176	528
BS	BIG SAGE	ARTEMESIA TRIDENTATA	9	MIN. 18" HT.	5 GALLON	5' HT. X 5' SPD.	RW	20	180
RY	RED YUCCA	HESPERALOE PARVIFOLIA	15	MIN. 12" HT.	5 GALLON	3' HT. X 4' SPD.	L+	12	180
FB	FERNBUSH	CHAMAEBATIARIA MILLEFOLIUM	3	MIN. 12" HT.	5 GALLON	5' HT. X 6' SPD.	L+	28	84
COG	CREEPING OREGON GRAPE	MAHONIA REPENS	11	MIN. 18" SPD.	5 GALLON	1' HT. X 2' SPD.	M	3	33
AAS	AUTUMN AMBER SUMAC	RHUS TRILOBATA 'AUTUMN AMBER'	28	MIN. 18" SPD.	5 GALLON	2' HT. X 6' SPD.	L+	28	784
LB	LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM	9	MIN. 12" HT.	3 GALLON	2' HT. X 2' SPD.	L+	3	27
AS	AUTUMN SAGE	SALVIA GREGGII	28	MIN. 12" HT.	1 GALLON	2' HT. X 3' SPD.	L+	7	196
PP	PRICKLY PEAR	OPUNTIA ENGELMANNII	12	MIN. 12" HT.	5 GALLON	5' HT. X 8' SPD.	L+	50	600

EX. PLANT LEGEND

- EXISTING ASH
- EXISTING CRABAPPLE
- EXISTING HONEY LOCUST
- EXISTING ELM
- EXISTING AFGHAN PINE
- EXISTING PINION
- EXISTING DESERT WILLOW
- EXISTING PINE
- EXISTING BOX ELDER
- EXISTING THREE-LEAF SUMAC
- EXISTING ROSE BUSH

HATCH LEGEND

- MULCH
- PROPOSED REPLACED TURF
- ACCENT BOULDER

GENERAL LANDSCAPE NOTES

IRRIGATION: PLANTINGS TO BE WATERED BY AUTOMATIC, BUBBLER IRRIGATION SYSTEM WITH REDUCED PRESSURE BACKFLOW PREVENTER PER CITY OF ALBUQUERQUE.

RESPONSIBILITY OF MAINTENANCE:
IT SHALL BE THE OWNER'S RESPONSIBILITY TO ENSURE THAT FUGITIVE WATER DOES NOT LEAVE THE SITE DUE TO OVERWATERING.

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE OWNER. ALL LANDSCAPING SHALL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERQUE ZONING CODE. IN GENERAL, WATER CONSERVATIVE, ENVIRONMENTALLY SOUND PRINCIPLES SHALL BE FOLLOWED IN DESIGN AND INSTALLATION.

THE OWNER SHALL ASSUME RESPONSIBILITY FOR MAINTENANCE OF THE LANDSCAPE. THE OWNER SHALL MAINTAIN LANDSCAPE PLANTS IN A LIVING, HEALTHY, AND ATTRACTIVE CONDITION.

CLEAR SIGHT DISTANCE:
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.

LANDSCAPE AREA COVERAGE:

TOTAL SITE AREA:	159,978	SF	(3.67 ACRES)
BUILDING AREA:	– 22,000	SF	
PARKING AREA NOT REQUIRED:	– 0	SF	
LANDSCAPE IN ROW:	– 0	SF	
NET LOT AREA:	137,978	SF	(3.17 ACRES)

REQUIRED LANDSCAPE AREA (15% OF NET): 20,697 SF
PROVIDED LANDSCAPE AREA: 45,431 SF (33% OF NET)

TURF
EXISTING TURF TO REMAIN: 22,845 SF
EXISTING TURF TO BE RENOVATED: 2,815 SF
A FLOW METER WILL BE INSTALLED DOWNSTREAM OF THE WATER METER. NO MORE THAN 35 INCHES OF WATER PER YEAR WILL BE APPLIED TO THE TURF AREA.

PARKING LOT TREES:
THE PROJECT IS PROVIDING 110 PARKING SPACES. PARKING LOT TREE REQUIREMENTS ARE BASED UPON 1 TREE PER 10 SPACES.

PARKING LOT TREES REQUIRED: 11
PARKING LOT TREES PROVIDED (NEW AND EXISTING): 19

STREET TREES:
THIS SITE RESIDES ENTIRELY WITHIN THE ONE LOT. THERE ARE NO STREETS ON THE SITE.

TREE AND SHRUB PLANTING:
TREE PLANTING – SEE DETAIL 13/102.01.
SHRUB PLANTING – SEE DETAIL A4/102.01.

ORDINANCE COMPLIANCE:
THIS PLAN IS TO COMPLY WITH CITY OF ALBUQUERQUE LANDSCAPE AND WATER WASTE ORDINANCE 6-1-1 PLANTING RESTRICTIONS APPROACH.

MULCH:
LANDSCAPE AREAS TO BE MULCHED TO A 3" DEPTH MINIMUM WITH FILTER FABRIC UNDER AND SHALL BE INSTALLED THROUGHOUT PLANTING BEDS.

UTILITIES:
SEE THE SITE PLAN FOR LOCATIONS OF ALL EXISTING UTILITIES.
TREES AND SHRUBS SHALL BE PLANTED NO LESS THAN THREE FEET FROM EXISTING GAS MAINS OR GAS SERVICE LINES AND/OR UNDERGROUND ELECTRIC UTILITY LINES.

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GSJ ARCHITECTURE

THIS DRAWING IS INCOMPLETE AND NOT TO BE USED FOR CONSTRUCTION UNLESS IT IS STAMPED, SIGNED, AND DATED BELOW

THE NEW LOS ALTOS POOL
CITY OF ALBUQUERQUE
10100 LOMAS BOULEVARD NE
ALBUQUERQUE, NM 87123

ISSUE: February 21, 2017

PROJECT NO: 5280.00
DRAWN BY: RMC/AZ
CHECKED BY: AZ/BV
GREER STAFFORD/SJCF ARCHITECTURE

LANDSCAPE PLAN

DRAWING SHEET
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