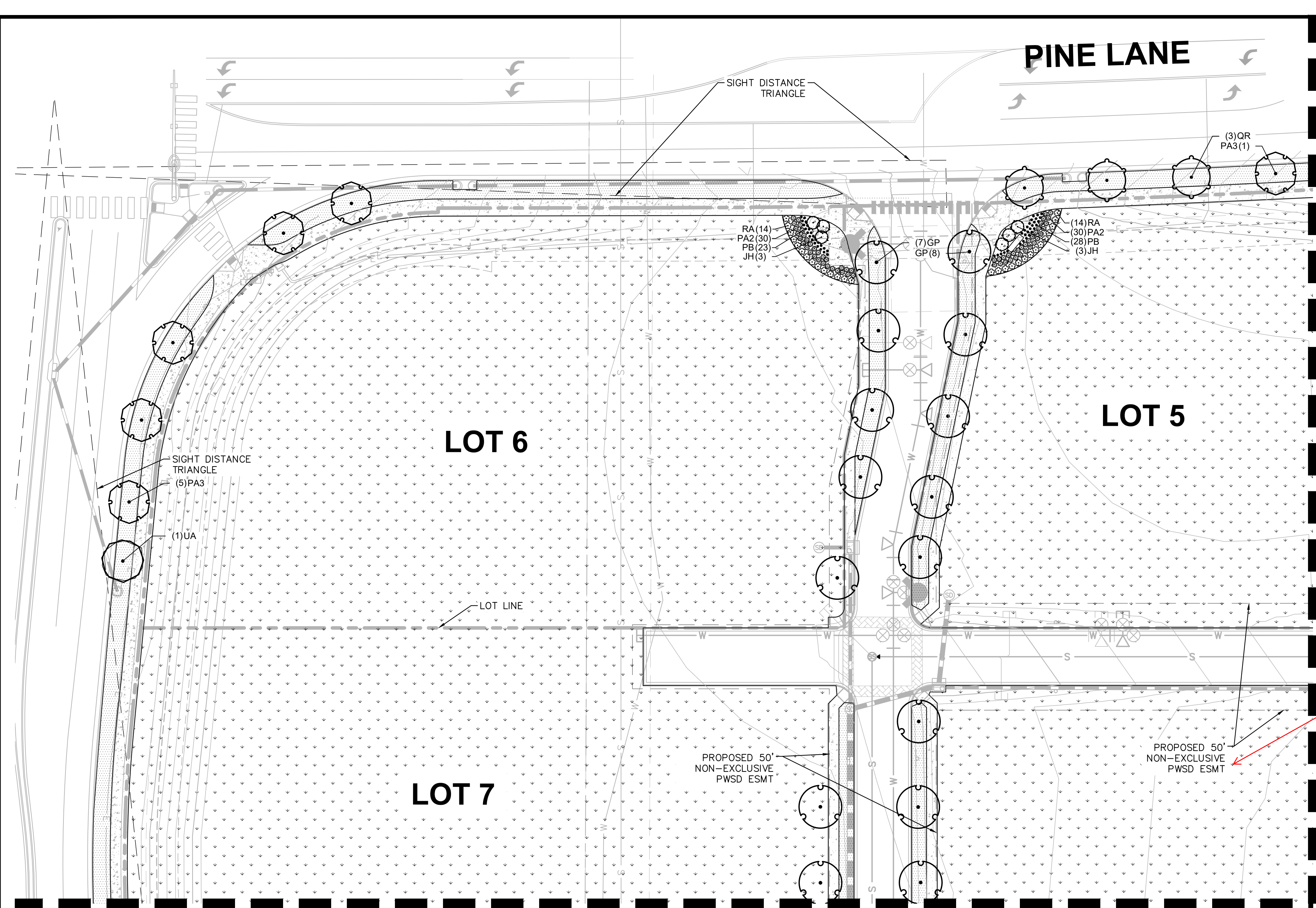


L:\dev\096502001 - revised\parker\096502001.dwg Brockwell, Nicholas 10/6/2016 10:57 AM
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LANDSCAPE CALCULATIONS

STREET TREES	REQUIRED	PROVIDED
1 TREE/ 40 LF	60 TREES	37 TREES*
MINIMUM SITE LANDSCAPING STANDARDS		
SITE AREA: 694,869 SF	104,109 SF	705,365 SF
15% TOTAL SITE AREA		
*23 TREES OMITTED DUE TO UTILITY / EASEMENT AND SIGHT TRIANGLE CONFLICTS		

Please identify all areas where utilities are inhibiting meeting the minimum requirements for streetscape. Identify which utility. PWS D will allow trees within 7 feet of the actual line and shrub substitutions per the code can make up for missing trees as well. Every effort must be made to meet the minimum streetscape requirements.

The linear length of site triangles should be deducted from the overall length relative to streetscape requirements for a tree every 40 feet. Then recalculate for the required number of streetscape trees.

Tree requirement recalculated to exclude site triangle LF. Areas of utility conflicts along internal streets shown via call-outs.

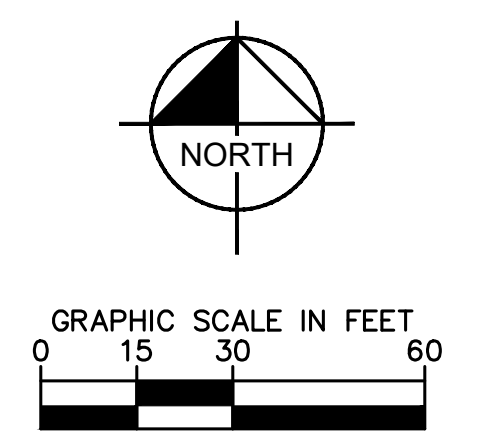
Locate line, may be able to plant trees. If not, shrub substitution could help meet minimums.

Internal trees to be provided at lot development.

PLANT SCHEDULE

TREES	CODE	BOTANICAL NAME	COMMON NAME
	GP	GINKGO BILOBA 'PRINCETON SENTRY'	PRINCETON SENTRY GINKGO
	PA3	PYRUS CALLERYANA 'ARISTOCRAT' TM	ARISTOCRAT FLOWERING PEAR
	QR	QUERCUS ROBUR	ENGLISH OAK
	TG	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LITTLELEAF LINDEN
	UA	ULMUS X 'ACCOLADE'	ACCOLADE ELM
SHRUBS	CODE	BOTANICAL NAME	COMMON NAME
	JH	JUNIPERUS HORIZONTALIS	CREEPING JUNIPER
	PA2	PEROVSKIA X 'LITTLE SPIRE'	LITTLE SPIRE RUSSIAN SAGE

GROUND COVERS	CODE	BOTANICAL NAME	COMMON NAME
	PB	PENNISETUM ALOPECUROIDES 'LITTLE BUNNY'	LITTLE BUNNY FOUNTAIN GRASS
	RA	RIBES ALPNUM 'GREEN MOUND'	GREEN MOUND ALPINE CURRANT
	KB	KEN-TEX BLUEGRASS	KEN-TEX BLUEGRASS
	RM	RIVER ROCK MULCH 1-1/2"	3" DEPTH
	SM2	TOWN OF PARKER SEED MIX 3	TOWN OF PARKER SEED MIX 3



PARKER & PINE MINOR DEVELOPMENT FILING NO.1
 PARKER, CO
 CONSTRUCTION DOCUMENTS
 LANDSCAPE PLAN

2020 KIMLEY-HORN AND ASSOCIATES, INC.
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DESIGNED BY: NBB
 DRAWN BY: NBB
 CHECKED BY: CPH
 DATE: 03/11/20

NO.	REVISION	BY	DATE	APPR

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