KEY	QUANT.	COMMON NAME	BOTANICAL NAME	SIZE	COMMENTS
Shrubs:					
CM	14	Crapemyrtle	Lagerstroemia indica 'Natchez'	8'-9' ht	Multi trunk tree form, 3 trunk minimum.
KR	21	Knockout Rose	Rosa 'Radrazz' Knockout	3 gal.	Full container, plant where shown.
BVJ	22	Blue Vase Juniper	Juniperus chinensis 'Blue Vase'	5 gal	Full container, plant where shown.
MG	10	Maidenhair Grass	Miscanthus sinensis 'Gracillimus'	5 gal	Full container, plant where shown.
DBS	21	Dallas Blues Switchgrass	Panicum virgatum 'Dallas Blues'	5 gal	Full container, plant where shown.
IN	90	Indian Hawthorn	Rapheolepsis indica	7 gal	Full container, plant where shown.
PC	37	Prostrate Crapemyrtle	Lagerstroemia indica 'Prostrata Rosey Carpet'	3 gal	Full container, plant where shown.
DBH	99	Dw. Burford Holly	llex cornuta 'Nana'	5 gal.	Full container, plant where shown.
CN	103	Compact Nandina	Nandina 'Compacta'	5 gal.	Full container, plant where shown.
BPJ	112	Blue Pacific Juniper	Juniperus conferta 'Blue Pacific'	3 gal	Full container, plant where shown.
Groundc	over / Peren	nials:			
AJ	738	Asiatic Jasmine	Trachelospermum asiaticum	4" pot	Full container, plant 12" o.c.
SNS	54	Blue Night Salvia	Salvia nemoria 'Blue Night'	1-Gal	Full container, plant 24" o.c.
HL	60	Hardy Lantana	Lantana 'Gold	1-Gal	Full container, plant 24" o.c.
VER	54	Veronica	Veronica 'Royal Candles'	1-Gal	Full container, plant 24" o.c.
BES	84	Blackeyed Susan	Rudbeckia 'Goldsturm'	1-Gal	Full container, plant 24" o.c.
Trees:			`		
CP	10	Chinese Pistache	Pistachia chinensis	3"-cal.	Straight trunk, balanced branching.
ABM	7	Autumn Blaze Maple	Acer freemani 'Jeffersred'	3" cal.	Straight trunk, balanced branching.
OR	10	Texas Redbud	Cercis texensis	3" cal.	Straight trunk, balanced branching.
AP	2	Austrian Pine	Pinus nigra	3" cal, 8' ht.	Strong central leader, full to ground.
TREE MI	TIGATION				
	1 Cottonwood		Populus deltoides	23" DBH	Remit Deposit to the Denton Tree Fund
					23" x \$125 = \$2,875.00

LANDSCAPE REQUIREMENTS

SUMMARY:	15 trees per 43,560 sf or	1 tree per 2,9	04 sf of gros	ss area.				
	All trees shall be minimum of 3" cal from Select Species List.							
	50% of trees selected from Large Species List.							
	Perimenter parking lot screening of 18" ht plants at 24" o.c. minimum.							
	Plant selections for screening shall be 3' minimum at maturity.							
	1 canopy tree per 15 spaces, 1 shrub per 5 spaces. No parking space							
	located more than 50' from tree trunk.							
				Requ	uired	Pro	Provided	
SITE:	Developed Area:	48,390	sf / 15 =	16.66	Trees	17	Trees	
PARKING:	Parking Spaces:	40						
	Canopy Trees Required:	1 tree per 15	spaces	2.67	Trees	9	Trees	
	Shrubs Required:	1 shrub per	5 spaces	8	Shrubs	8	Shrubs	

LANDSCAPE CHECKLIST CALCULATIONS

PARI	KING	LOT TREE CANOPY;			CANOPY SQ. FT.	TOTAI CANOP
CP	7	Chinese Pistache	Pistachia chinensis	3"-cal.	1,256.00	8,79
ABN	7	Autumn Blaze Maple	Aceer freemanii 'Jeffersred'	3" cal.	1,256.00	8,79
OR	10	Texas Redbud	Cercis texensis	3" cal.	707.00	7,07
AP	2	Austrian Pine	Pinus nigra	3" cal, 8' ht.	707.00	1,41
CM	14	Crapemyrlte	Lagerstroemia indicaa	8'-9' ht	79.00	1,10

27,174 sf Total Tree Canopy:

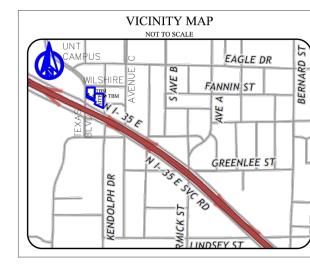
FACE INFORMATION AND RECORD DRAWINGS. ENGINEER AND SURVEYOR MAKE GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH LITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE UNDERGROUND LITIES ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION

Square footage of lot including ROW and Easements:	59,437.95	sf
Square footage of lot excluding ROW and Easements:	48,216.33	sf
Percentage of mature canopy based on lot (exc. ROW & Easement):	0.56	
Square footage of lot in pervious landscape:	9,288.10	sf
Percentage of lot in pervious landscape:	0.19	
Percentage of landscape of lot (inc. ROW & Easement):	0.17	
Square footage of impervious parking:	30,469.01	sf
Square footage of pervious parking:	-	sf
Square footage of landscape parking area:	9,288.10	sf
Percentage of landscape parking areas:	0.30	
Square footage of parking area tree canopy:	27,174.00	sf
Percentage of parking area tree canopy:	0.30	
Number of Trees Required:	26.00	
Number of Trees Provided:	40.00	
Number of Trees Preserved:	3.00	

STREET TREES: Noted as (st) on Plan

Know what's **below. Call** before you dig.

TREES: Noted as (st) on Plans.							
Wilshire Lane:	121.55 / 45 =	2.70	Trees				
Avenue 'D'	125.38 / 45 =	2.79	Trees				
I-35 Access Rd.	342.74 / 45 =	7.62	Trees				



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AVAILABLE; HOWEVER, ENGINEER AND SURVEYOR FURTHER DO NOT GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED EITHER VERTICALLY OR HORIZONTALLY. ENGINEER AND SURVEYOR HAVE NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES BY PROBING, EXCAVATING, HYDRO—VAC, OR BY ANY OTHER MEANS.

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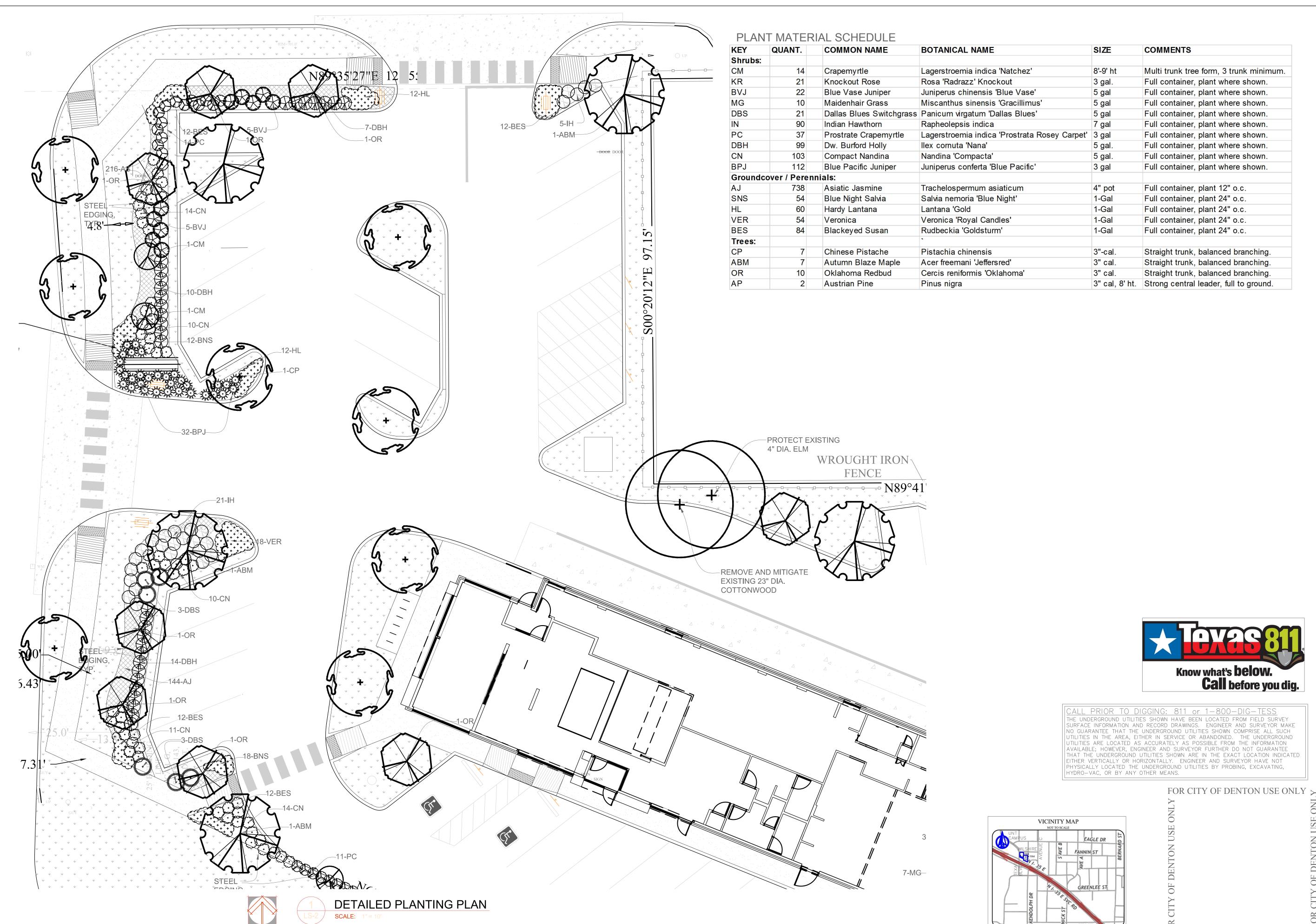
Red Plains Professional, Inc. 2933 S. Bryant Avenue Edmond, Oklahoma, 73013 Telephone: (405) 341–4031 FAX: (405) 341–4037

CERTIFICATE OF AUTHORIZATION NO. 9884 APRIL 30, 2018

PROJECT#: S17004 ZONING: DC-G

PROJ. NO.

SHEET NO. LS-1



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& N TEXAS BLVD DENTON, TX MCDON

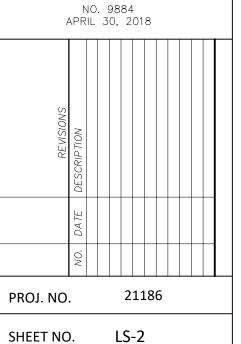
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CERTIFICATE OF AUTHORIZATION



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