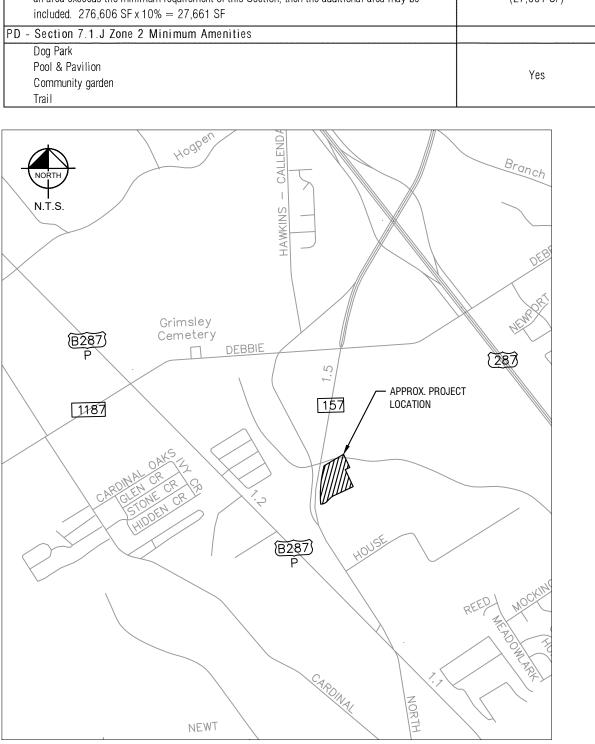
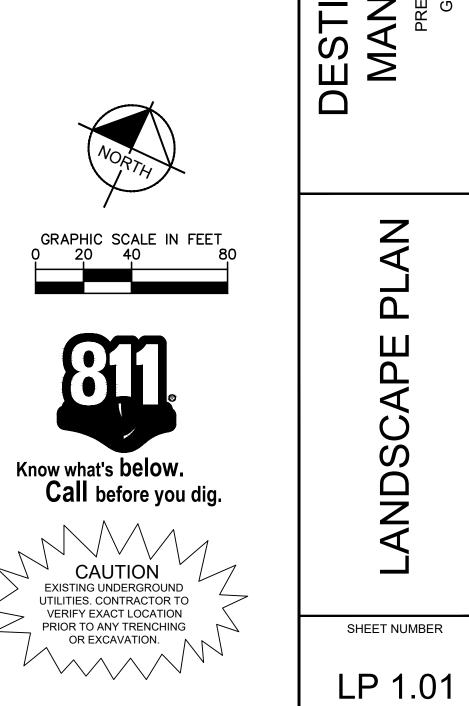


Γ											BY	
	<u>PLANT SCHEE</u> <u>trees</u>	DULE CODE	QTY	BOTANICAL / COMMON NAME		<u>R00T</u>	CAL	SIZE	REMARKS		Щ	
	$\overline{(\cdot)}$	UP	11	ULMUS PARVIFOLIA SEMPERVIRENDS `ATHENA` / AT	HENA LACEBARK ELM	B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL		DATE	
	1 o f	TD	6	TAXODIUM DISTICHUM / BALD CYPRESS		B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL			
	No.	UC	10	ULMUS CRASSIFOLIA / CEDAR ELM		B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL			
	C.	LD	6	Lagerstroemia indica `dallas red` / dallas r	ED CRAPE MYRTLE	CONT.	3" CAL.	6`-8`HT	MULTI-TRUNK (3-5 STEMS), FULL AND MATCHING			
	A	QV	16	QUERCUS VIRGINIANA / LIVE OAK		B & B	3.5" CAL.	14`-16` HT.	FULL		REVISIONS	
		LN	6	LAGERSTROEMIA X `NATCHEZ` / NATCHEZ CRAPE M	YRTLE	CONT.	3- 1.5" CANES	8`-10` HT.	MULTI-TRUNK (3-5 STEMS), FULL AND MATCHING		REVIS	
		QS	11	QUERCUS SHUMARDII / SHUMARD RED OAK		B & B	3.5" CAL.	14`-16` HT.	STRONG, CENTRAL LEADER, FULL			
	$(\cdot)$	CC	6	CERCIS CANADENSIS `TEXENSIS` / TEXAS REDBUD		B & B	3" CAL.	10`-12` HT.	FULL			
	SHRUBS	<u>CODE</u>	<u>QTY</u>	BOTANICAL / COMMON NAME		<u>R00T</u>	<u>SIZE</u>	<u>SPACING</u>	REMARKS			
	$\odot$	IC	111	ILEX CORNUTA `BURFORDII NANA` / DWARF BURFOF	D HOLLY	CONT.	24" HT.	36" O.C.	FULL AND MATCHING		S.	
	$\odot$	O         MP         69         MYRICA PUSILLA / DWARF SOUTHERN WAX MYRTLE			CONT.	24" HT.	36" O.C.	FULL AND MATCHING				
	$\odot$	RI	96	RAPHIOLEPIS INDICA `CLARA` / INDIAN HAWTHORN		CONT.	24" HT.	36" O.C.	FULL AND MATCHING		ĒŖ	
		ML	136	Muhlenbergia lindheimeri / lindheimer`s muhi	Y	CONT.	24" HT.	36" O.C.	FULL AND MATCHING	0	TES, INC. ICE TOWER, ) 9-3820 :-928	
	GROUND COVERS	<u>CODE</u>	<u>QTY</u>	BOTANICAL / COMMON NAME		<u>R00T</u>	SIZE	<u>SPACING</u>	REMARKS		CIATE: )FFICE )240 -239-3( X F-92	
		TA	35	TRACHELOSPERMUM ASIATICUM / ASIAN JASMINE		1 GAL	3-5 RUNNERS, 12"-18" SPR.	18" O.C.			ND ASSOCIATI ALLERIA OFFIC -AS, TX 75240 • FAX: 972-239- N.COM, TX F-(	
		SOD	TBD	CYNODON DACTYLON / COMMON BERMUDA GRASS		N/A	N/A	N/A	SOD TO HAVE TIGHT, SAND FILLED JOINTS AND BE FREE OF WEEDS.		A Q L Q A	
										ev l		
		SC	1,096	SEASONAL COLOR / SEASONAL COLOR		CONT.	VARIES	VARIES	CONTRACTOR TO SUBMIT A SEASONAL COLOR MIX OF SEASONAL FOLIAGE AND FLOWERING ANNUALS AND PERENNIALS FOR OWENERS APPROVAL PRIOR TO INSTALLATION. MIX TO BE 3-7 PLANT TYPES OF VARYING		KIMLEY-I L ROAD, SUITE 7 VE: 972-7 WV.KIML	
									CONTAINER SIZE AND PLANT HEIGHT/ SPREADS.		© 2020 KIMLEY. 13455 NOEL ROAD SUITE 7 PHONE: 972- WWW.KIMI	
-	City of Mansfield, Site Area: 6.35 acres			ape Data Table Zone 2, Watson Branch PD District					LANDSCAPING MAINTENANCE: THE PROPERTY OWNER, TENANT, OR AGENT, SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL REQUIRED LANDSCAPING IN A HEALTHY, NEAT, ORDERLY, AND LIVE-GROWING		© 20 3455 N P	
_	PD 2144-19 Section 7300 Landscaping and Screening Requirements				REQUIRED		PROVIDED		CONDITION AT ALL TIMES, INCLUDING LANDSCAPE WITHIN THE MEDIANS OF THE PUBLIC ROADWAYS. THIS SHALL INCLUDE MOWING, EDGING, PRUNING, FERTILIZING, IRRIGATION, WEEDING, AND OTHER SUCH			
	7300.P Street Landsca	express Landscape Setback twenty foot wide landscape setback shall be provided along the entire boundary of the lot that		20 foot minimum		20 foot setback		ACTIVITIES COMMON TO THE MAINTENANCE OF LANDSCAPING. LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS, AND OTHER SUCH MATERIALS NOT A PART OF THE LANDSCAPING. PLANT				
	abuts a public street. Within the required landscape setback, 1 canopy tree and 1 ornamental tree shall be provided for			18 canopy trees		18 canopy trees		MATERIALS THAT DIE SHALL BE REPLACED WITH PLANT MATERIALS OF SIMILAR VARIETY AND SIZE.	PRELIMINARY			
-	each 35 LF (Per PD S Hwy 157: 603 LF / 3 7300 O Barking Lot Pa	5 = 18	canopy trees,		18 ornamenta		18 ornamental tr			FOR F Not for construc	REVIEW ONLY tion or permit purposes.	
	7300.Q Parking Lot Perimeter Landscaping All parking lot, vehicular use and maneuvering areas that are not screened by on-site buildings shall be screened from view of public streets				Yes		Yes			Kimley»Horn		
-	The screeing shall be a minimum height of 3 feet, at maturity, above the grade of the parking lot.			3' ht. minimum at maturity		3' ht. minimum at maturity			L.A. No. 2839	DateMAY_2020		
	The screening shall consist of one or combination of the following: 1. Screening shrubs and/or			Screening shrubs or sodded berms		ms Screening shru	bs					
2. Sodded berms 7300.R Parking Lot Internal Landscaping										JECT 58 20	HOWN LLLL PBH	
	A ratio of one canopy tree per every 12 parking spaces shall be provided throughout any surface parking lot (per PD Section 6.1, Table 6.2)) 236 parking spaces / 12 = 20 canopy trees				20 canopy trees		20 canopy tree	es		(HA PROJEC 067771668 DATE 05/27/2020	SCALE AS SHOWN ESIGNED BY LLL RAWN BY LLL HECKED BY PBH	
	236 parking spaces / 12 = 20 canopy trees No more than 15 contiguous spaces shall be located together without a tree-island Every required landcape island must include 1 canopy tree				Yes Yes		Yes Yes			KHA I 067 05/:	SCALE AS SH DESIGNED BY DRAWN BY CHECKED BY	
	Trees shall be planted shall be located withi	Trees shall be planted in parking lots such that all parking spaces within a surface parking lot shall be located within 60' of a tree (per PD Section 6.1.F)			Yes		Yes					
	•	One landscape island shall be located at the terminus of each row of parking and shall contain 1			Yes		Yes				TEXAS	
	tree. Rows with head-to-head parking arrangements shall have two islands and two trees. 7300.U Foundation Area and Ground Equipment Landscaping A minimum four foot wide landscape area is required adjacent to or within ten feet of all building									S	TE)	
	facades with customer entrances and building facades facing a public street. 7300.Y Other Landscape Areas				Minimum 4' wide landcape area		ea Minimum 4' wide land	cape area			ן ב	
-	A minimum of 10% of each lot shall be devoted to living landscape *Parking lot internal and perimeter landscaping shall not be included in the calculations, unless			10%		17.8%			<u> </u>	FOR R		
	included. 276,606 S	an area exceeds the minimum requirement of this Section, then the additional area may be included. 276,606 SF x 10% = 27,661 SF - Section 7.1.J Zone 2 Minimum Amenities			(27,661 SF)		(49,398 SF)				< l	
	PD - Section 7.1.J Zor Dog Park Pool & Pavilion	ie 2 Mi	nimum Ame	INITIES							PREPARED FC GREYSTAR	
	Community garden Trail				Yes		Yes				PREG	
			Hogpen							S Ш		
	NORTH		HOGL	CALLEND	Branch						MANSFIELD	
	N.T.S.	/		SNIN -							MAI	





## PLANTING NOTES:

CONDITION PRIOR TO PLANTING.

- . CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATIONS OF ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, AND LINE RUNS IN THE FIELD PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL.

- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE LANDSCAPE ARCHITECT OF ANY CONDITION FOUND ON SITE WHICH PERMITS INSTALLATION AS SHOWN ON THESE DRAWINGS.

- 3. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY, GROWING CONDITION AND MUST BE REPLACED WITHIN 30 DAYS WITH PLANT MATERIAL OF THE SAME VARIETY AND SIZE IF DAMAGED,

- DESTROYED, OR REMOVED.

4. CONTRACTOR SHALL BE RESPONSIBLE FOR FINE GRADING AND REMOVAL OF DEBRIS PRIOR TO PLANTING IN ALL AREAS.

10. ALL PLANT MATERIAL SUBSTITUTIONS SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PURCHASE.

13. PLANT MATERIAL SHALL BE PRUNED PER PLANTING DETAILS UNLESS OTHERWISE NOTED ON DRAWINGS.

17. TREES PLANTED NEXT TO ACCESSIBLE ROUTES AND ACCESSIBLE AREAS SHALL BE LIMBED TO 7'6" (80" MIN.) AFF.

14. PLANTING AREAS SHALL BE KEPT FREE OF TRASH, WEEDS, DEBRIS, AND DEAD PLANT MATERIAL.

7. CONTRACTOR TO PROVIDE STEEL EDGING BETWEEN ALL PLANTING BEDS AND TURF AREAS UNLESS OTHERWISE INDICATED ON THE DRAWINGS.

8. ALL PLANT MATERIAL SHALL CONFORM TO THE SPECIFICATIONS GIVEN IN THE PLANT SCHEDULE, PLANTING DETAILS, AND PLANTING SPECIFICATIONS.

11. CONTRACTOR IS RESPONSIBLE FOR ALL COORDINATION WITH OTHER CONTRACTORS ON SITE AS REQUIRED TO ACCOMPLISH ALL PLANTING OPERATIONS.

9. ALL PLANT MATERIAL SHALL MEET INDUSTRY STANDARDS AS INDICATED IN THE CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1).

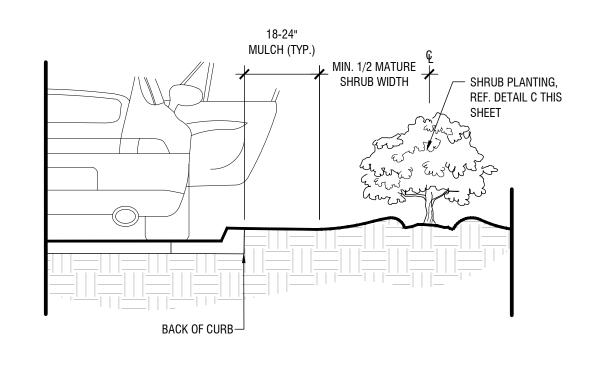
PLANTING AREAS AS SHOWN ON THE PLANS AND SPECIFIED IN THE PLANT SCHEDULE.

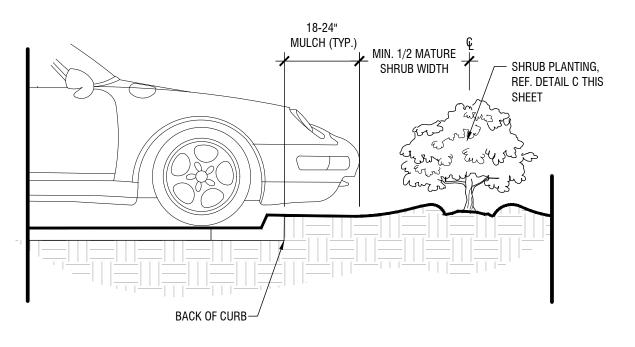
12. ALL PLANTING AREAS SHALL RECEIVED SOIL AMENDMENTS.

REPLACE MATERIAL REMOVED WITH IMPORTED TOPSOIL.

FIRELANES SHALL BE LIMBED TO A HEIGHT OF FOURTEEN FEET (14').

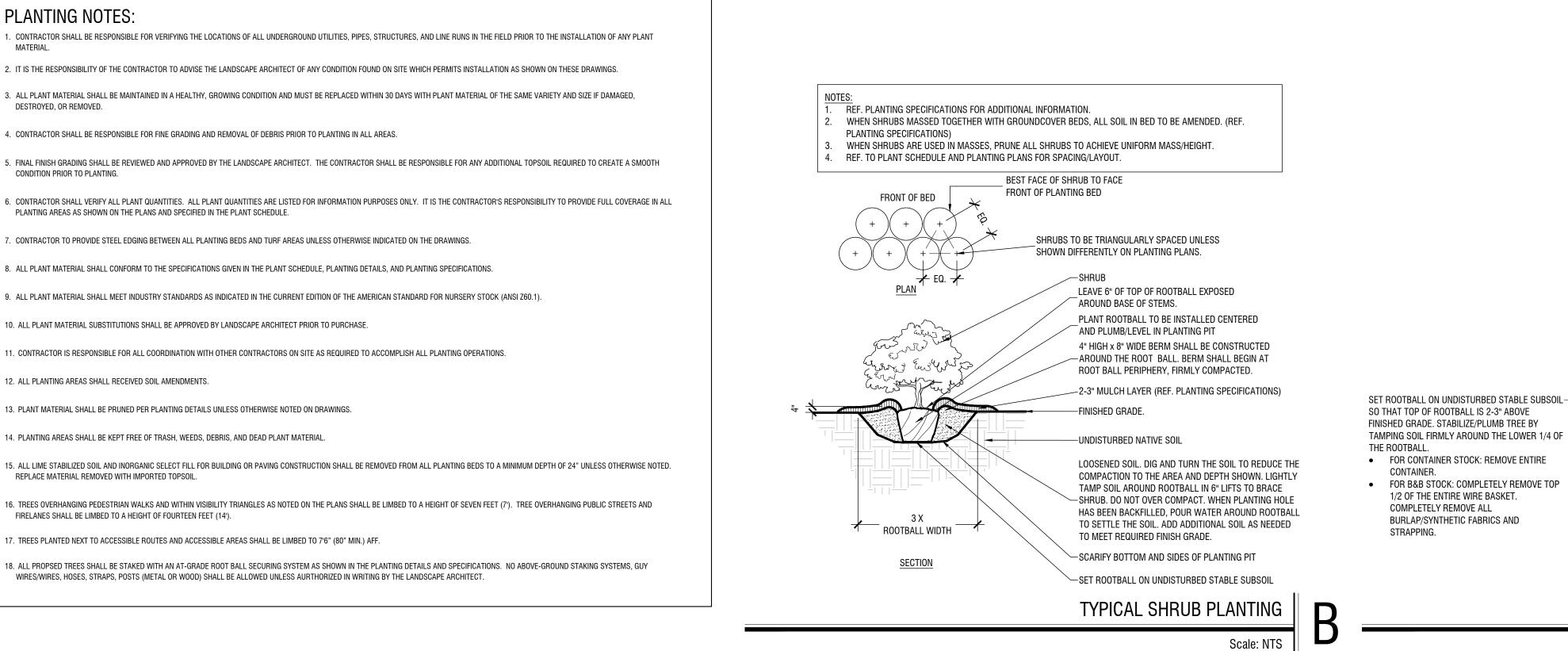
- 18. ALL PROPSED TREES SHALL BE STAKED WITH AN AT-GRADE ROOT BALL SECURING SYSTEM AS SHOWN IN THE PLANTING DETAILS AND SPECIFICATIONS. NO ABOVE-GROUND STAKING SYSTEMS, GUY WIRES/WIRES, HOSES, STRAPS, POSTS (METAL OR WOOD) SHALL BE ALLOWED UNLESS AURTHORIZED IN WRITING BY THE LANDSCAPE ARCHITECT.

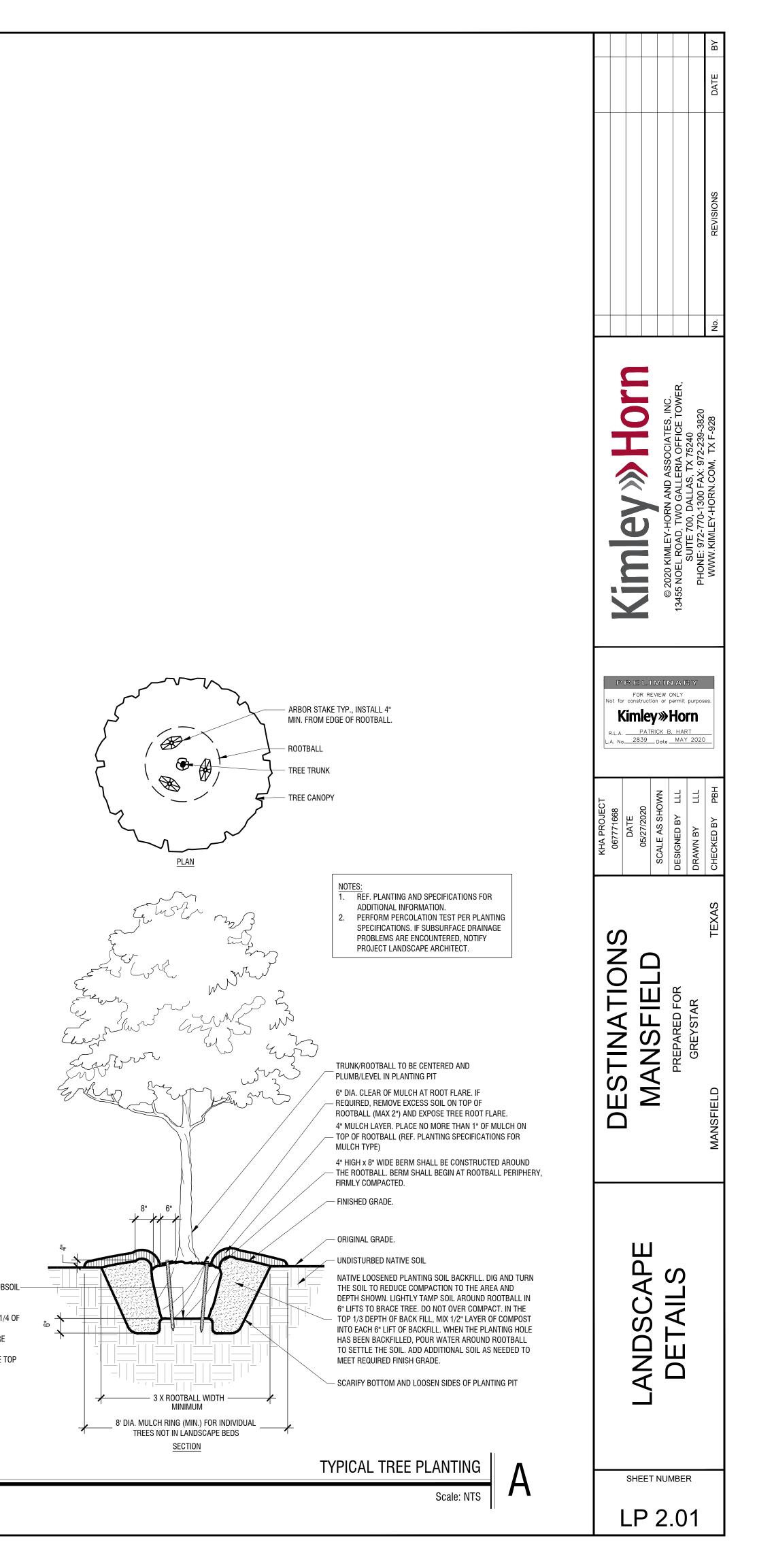














PLANT SCHED	DULE									B	
TREES	CODE	QTY	BOTANICAL / COMMON NAME		<u>R00T</u>	CAL	SIZE	REMARKS		DATE	
Sta Taken with	UP	11	ULMUS PARVIFOLIA SEMPERVIRENDS `ATHENA` / AT	HENA LACEBARK ELM	B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL			
and the second second	TD	6	TAXODIUM DISTICHUM / BALD CYPRESS		B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL			
and the same	UC	10	ULMUS CRASSIFOLIA / CEDAR ELM		B & B	3.5" CAL.	14`-16` HT.	STRONG CENTRAL LEADER, FULL			
Contra Car	LD	6	LAGERSTROEMIA INDICA `DALLAS RED` / DALLAS RE	D CRAPE MYRTLE	CONT.		6`-8`HT	MULTI-TRUNK (3-5 STEMS), FULL AND MATCHING		SNO	
and the second	QV	16	QUERCUS VIRGINIANA / LIVE OAK			3.5" CAL.	14`-16` HT.			REVISIONS	
Cardin Charles	LN	6	LAGERSTROEMIA X `NATCHEZ` / NATCHEZ CRAPE MY	(RTLE		3- 1.5" CANES		MULTI-TRUNK (3-5 STEMS), FULL AND MATCHING		œ	
the same	QS	11	QUERCUS SHUMARDII / SHUMARD RED OAK			3.5" CAL.		STRONG, CENTRAL LEADER, FULL			
	CC	6	CERCIS CANADENSIS `TEXENSIS` / TEXAS REDBUD			3" CAL.	10`-12` HT.				
<u>SHRUBS</u>	<u>CODE</u> IC	<u>атү</u> 111	BOTANICAL / COMMON NAME ILEX CORNUTA `BURFORDII NANA` / DWARF BURFOR	D HOLLY		<u>SIZE</u> 24" HT.	<u>SPACING</u> 36" 0.C.	REMARKS FULL AND MATCHING		, Š	
0	MP	69	MYRICA PUSILLA / DWARF SOUTHERN WAX MYRTLE		CONT.	24" HT.	36" O.C.	FULL AND MATCHING			
$\odot$	RI	96	RAPHIOLEPIS INDICA `CLARA` / INDIAN HAWTHORN		CONT.	24* HT.	36" O.C.	FULL AND MATCHING		Ŕ	
0	ML	136	MUHLENBERGIA LINDHEIMERI / LINDHEIMER`S MUHL	Y	CONT.	24" HT.	36" O.C.	FULL AND MATCHING		TOWER, 20 8	
GROUND COVERS	CODE	ΩΤΥ	BOTANICAL / COMMON NAME		<u>R00T</u>	SIZE	SPACING	REMARKS	$\vdash$	ATES FICE 40 39-38 F-92	
((()))	TA	35	TRACHELOSPERMUM ASIATICUM / ASIAN JASMINE		1 GAL	3-5 RUNNERS, 12"-18" SPR.	18" O.C.				
	SOD	TBD	CYNODON DACTYLON / COMMON BERMUDA GRASS		N/A	N/A	N/A	SOD TO HAVE TIGHT, SAND FILLED JOINTS AND BE FREE OF WEEDS.	$\approx$	ODMAD	
	SC	1,096	SEASONAL COLOR / SEASONAL COLOR		CONT.	VARIES	VARIES	CONTRACTOR TO SUBMIT A SEASONAL COLOR MIX OF SEASONAL FOLIAGE	G	Y-HORN D, TWO E 700, D, 2-770-13 MLEY-HG	
	50	1,090	SEASUNAL COLON / SEASUNAL COLON		CONT	VANIES	VANIES	AND FLOWERING ANNUALS AND PERENNIALS FOR OWENERS APPROVAL PRIOR TO INSTALLATION. MIX TO BE 3-7 PLANT TYPES OF VARYING CONTAINER SIZE AND PLANT HEIGHT/ SPREADS.	<b>T</b>		
City of Mansfield,	Texas -	Landscap	pe Data Table					LANDSCAPING MAINTENANCE: THE PROPERTY OWNER, TENANT, OR AGENT, SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL REQUIRED	2.	© 2020 KIMLE 13455 NOEL RO/ SUIT PHONE: 97 WWW.KI	
Site Area: 6.35 acres PD 2144-19	(276,6	06 SF) - Za	one 2, Watson Branch PD District	REQUIRI	ED	PROVIDED		LANDSCAPING IN A HEALTHY, NEAT, ORDERLY, AND LIVE-GROWING CONDITION AT ALL TIMES, INCLUDING LANDSCAPE WITHIN THE MEDIANS OF THE PUBLIC ROADWAYS. THIS SHALL INCLUDE MOWING, EDGING,	X	0 13455	
Section 7300 Landsca 7300.P Street Landsca	pe Setb	ack						PRUNING, FERTILIZING, IRRIGATION, WEEDING, AND OTHER SUCH ACTIVITIES COMMON TO THE MAINTENANCE OF LANDSCAPING. LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS,			
A twenty foot wide landscape setback shall be provided along the entire boundary of the lot that abuts a public street. Within the required landscape setback, 1 canopy tree and 1 ornamental tree shall be provided for				20 foot minimum		20 foot setbad	k	AND OTHER SUCH MATERIALS NOT A PART OF THE LANDSCAPING, PLANT MATERIALS THAT DIE SHALL BE REPLACED WITH PLANT MATERIALS OF SIMILAR VARIETY AND SIZE.			
each 35 LF (Per PD S Hwy 157: 603 LF / 3	Section 3.	2.B.1)	A81 51	18 canopy 18 ornamenta		18 canopy tree 18 ornamental tr			FOR RE		
7300.Q Parking Lot Perimeter Landscaping All parking lot, vehicular use and maneuvering areas that are not screened by on-site buildings shall be screened from view of public streets				Yes		Yes			Not for construction or permit purposes. <b>Kimley » Horn</b> R.L.A. PATRICK B. HART		
and the provide	CALLA	<ul> <li>All second states and second states</li></ul>	feet, at maturity, above the grade of the parking lot.	3' ht. minimum a	t maturity	3' ht. minimum at n	naturity		L.A. No. 2839	Date MAY 2020	
	'300.R Parking Lot Internal Landscaping         A ratio of one canopy tree per every 12 parking spaces shall be provided throughout any surface parking lot (per PD Section 6.1, Table 6.2))         236 parking spaces / 12 = 20 canopy trees         No more than 15 contiguous spaces shall be located together without a tree-island         Every required landcape island must include 1 canopy tree         Trees shall be planted in parking lots such that all parking spaces within a surface parking lot			Screening shrubs or sodded berms 20 canopy trees Yes Yes Yes		ns Screening shru	bs		PROJECT 771668 MATE 0ATE AS SHOWN AS SHOWN B BY LLL SY LLL SY LLL		
A ratio of one canopy						20 canopy tree	es				
236 parking spaces / No more than 15 cont						Yes	-		KHA PROJ 06777166 06777166 DATE DATE 05/27/202 SCALE AS S SCALE AS S DESIGNED BY DRAWN BY CHECKED BY		
Trees shall be planted						Yes					
shall be located withi 7300.S Parking End Ca	aps		section 6.1.F) terminus of each row of parking and shall contain 1							St	
	to-head p	arking arranger	ments shall have two islands and two trees.	Yes		Yes			S	TEXAS	
A minimum four foot wide landscape area is required adjacent to or within ten feet of all building facades with customer entrances and building facades facing a public street.			Minimum 4' wide landcape area		a Minimum 4' wide land	Icape area		Ž c	נ		
7300.Y Other Landscape Areas A minimum of 10% of each lot shall be devoted to living landscape *Parking lot internal and perimeter landscaping shall not be included in the calculations, unless an area exceeds the minimum requirement of this Section, then the additional area may be				10% (27,661 S	SF)	17.8% (49,398 SF)	6			I NO R	
included. 276,606 S PD - Section 7.1.J Zor	SF x 10%	= 27,661 SF	100	200 - 201 -	22 <sup>4</sup>	et 25			Ι Į	EPARED FO GREYSTAR	
Dog Park Pool & Pavilion Community garden Trail				Yes		Yes			TIN,	<b>- - - -</b>	
Trail		Hogpen	HAWKINS - CALLENDA	Branch				NORTH	DEST		
B287) P 1187 care	s s s s s s s s s s s s s s s s s s s	DEBBIE 157 APPROX PROJE LOCATION E287 P HOUSE	CT				GRAPHIC SCALE IN FEET 20 40 80 EXPLOSION CONTRACTOR CONTRACTON	NDSCAPE PLAN			
		NEWT	Carpon and Internet	REED HOOKING				CAUTION EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY EXACT LOCATION PRIOR TO ANY TRENCHING OR EXCAVATION.	SHEET		

LP 1.01

