



**PLANTLIST**

SYM	MATERIAL	QNTY	SIZE	HT	SP	NOTES	SPACING
CE	CEDAR ELM	3	4" CAL.	12-14'	6-8'	NURSERY GROWN	
CO	ULMUS CRASSIFOLIA	5	4" CAL.	12-14'	6-8'	NURSERY GROWN	
LO	CHINKAPIN OAK	14	4" CAL.	12-14'	6-8'	NURSERY GROWN	
LB	QUERCUS MUHLBERGIA	7	4" CAL.	12-14'	7-9'	NURSERY GROWN	
CMB	ULMUS PARVIFOLIA SEMPERVIRENS	13	45 GAL.	9-11'	5-6'	CONTAINER GROWN, MT. MIN. 3" CALIPER	
VT	LAGERSTROEMIA INDICA 'BASHAM PINK'	7	45 GAL.	9-11'	5-6'	CONTAINER GROWN, MT. MIN. 3" CALIPER	
CMN	VITEX AGNUS-CASTUS	4	30 GAL.	8-10'	4-5'	CONTAINER GROWN, MT. MIN. 2" CALIPER	
NP	LAGERSTROEMIA INDICA 'NATCHEZ'	16	5 GAL.	15"	15"	FULL	36"oc.
DB	CRAPE MYRTLE	16	5 GAL.	15"	15"	FULL	36"oc.
SE	NEEDLEPOINT HOLLY	16	3 GAL.	15"	12"	FULL	30"oc.
	ILEX CORNUTA 'NEEDLEPOINT'						
	DWF BURFORD HOLLY						
	ILEX CORNUTA 'BURFORD' NANA						
	STEEL EDGING	382	LIN. FT.			REF. DETAIL THIS SHEET	

**CITY REQUIREMENTS**

- 14.06.016 I-20 OVERLAY DISTRICT**  
 14.06.016.g.  
 (1) MIN. 5% LOT, N.I.C. BLDG., TO BE LANDSCAPE PHASE ONE  
 143,067 sf - 10,7203 sf = 132,347 sf (outside floodplain) (includes future bldg)  
 132,347 x 5% = 6,617 sf REQUIRED  
 53,827 sf PROVIDED
- (2)(A) THOROUGHFARE SHADE TREES - 1" PER 10 LF 1-20 FRONTAGE (outside floodplain)  
 556' = 55.6 = 56" SHADE TREES REQUIRED  
 10" = 56" SHADE TREES PROVIDED (14 - 4" TREES)
- (2)(A) THOROUGHFARE SHADE TREES - 1" PER 10 LF BANKHEAD HWY. (outside floodplain)  
 320' = 32" SHADE TREES REQUIRED  
 10" = 32" SHADE TREES PROVIDED (8 - 4" TREES)
- (2)(B) THOROUGHFARE ORNAMENTAL TREES - 1" PER 15 LF 1-20 FRONTAGE (outside floodplain)  
 556' = 37" ORNAMENTAL TREES REQUIRED  
 15" = 39" ORNAMENTAL TREES PROVIDED (13 - 3" TREES)
- (2)(B) THOROUGHFARE ORNAMENTAL TREES - 1" PER 15 LF BANKHEAD HWY. (outside floodplain)  
 320' = 21" ORNAMENTAL TREES REQUIRED  
 15" = 21" ORNAMENTAL TREES PROVIDED (25 - 2" TREES)
- (3)(B) MIN. 50% PARKING ISLANDS w/ 3" TREE PARKING ISLANDS 13 TREES PROVIDED 7
- (3)(C)(i) 1 ORNAMENTAL TREE PER 50 LF ADJACENT TO BLDG.  
 130' = 2.6 = 3 ORNAMENTAL TREES REQUIRED  
 50' = 4 ORNAMENTAL TREES PROVIDED
- (3)(C)(ii) 1 SHRUB PER 5 LF ADJACENT TO BLDG.  
 130' = 26 SHRUBS REQUIRED  
 5' = 32 SHRUBS PROVIDED
- (4)(A) MIN. 3' HT. PARKING SCREEN ADJACENT TO R.O.W. PROVIDED AS REQUIRED ALONG I-20

**LANDSCAPE NOTES**

- PLANT LIST FOR THIS SHEET ONLY.
- PLANT LIST TO BE USED AS AIDE TO BIDDER ONLY. LANDSCAPE CONTRACTOR TO VERIFY ALL QUANTITIES.
- ALL BEDS SHALL BE ACCEPTED AT ROUGH FINISH GRADE. IF ANY EXISTING VEGETATION IS EVIDENT, LANDSCAPE CONTRACTOR SHALL SPRAY AREA WITH BROAD SPECTRUM HERBICIDE APPLICATION TO REMOVE ANY VEGETATION.
- AFTER APPROPRIATE TIME TO ENSURE A VEGETATION IS DEAD, TILL SUBGRADE AND RAKE SMOOTH, REMOVING ALL DEAD VEGETATION, STONES, CLOUDS AND DEBRIS.
- AFTER INSTALLATION OF STEEL EDGING, ALL BEDS SHALL BE TILLED TO A DEPTH OF 4-6", RAKING OUT ALL DEAD VEGETATION.
- APPLY A 2-3" DEPTH OF ORGANIC MATERIAL OVER ENTIRE BED AND TILL INTO EXISTING SOIL. ORGANIC MATERIAL SHALL BE ONE OF FOLLOWING:  
 VITAL EARTH COMPOST  
 BACK-TO-EARTH SOIL CONDITIONER  
 LIVING EARTH COMPOST  
 SOIL BUILDING SYSTEMS COMPOST  
 SILVER CREEK MATERIALS COMPOST
- TOPRESS ENTIRE BED WITH MINIMUM 2" DEPTH SHREDDED NATIVE CEDAR MULCH.
- ALL SHADE TREES AND ORNAMENTAL TREES SHALL BE PLANTED AS PER DETAILS ON THIS SHEET.
- ALL LANDSCAPE AREAS SHALL BE WATERED WITH AUTOMATIC IRRIGATION SYSTEM. COMPLETE WITH FREEZE SENSOR, RAIN STAT. AND CONTROLLER. SYSTEM SHALL BE DESIGNED TO UTILIZE WATER-SAVING TECHNIQUES AND EQUIPMENT. INSTALLATION OF SYSTEM SHALL BE MADE BY A FIRM DULY LICENSED UNDER ARTICLE NO. 8751 VTCs (LICENSED IRRIGATORS ACT), S.B. NO. 259.

**LANDSCAPE LEGEND**

COMMON BERMUDA SOD (CYNODON DACTYLON)	DECOMPOSED GRANITE (SEE NOTE BELOW)

SOD INSTALLATION NOTES:

- ALL SUBGRADE SHALL BE ACCEPTED AT ROUGH FINISH GRADE. IF ANY EXISTING VEGETATION IS EVIDENT, LANDSCAPE CONTRACTOR SHALL SPRAY AREA WITH BROAD SPECTRUM HERBICIDE APPLICATION TO REMOVE ANY VEGETATION.
- AFTER APPROPRIATE TIME TO ENSURE A VEGETATION IS DEAD, TILL SUBGRADE AND RAKE SMOOTH, REMOVING ALL DEAD VEGETATION, STONES, CLOUDS AND DEBRIS.
- SOD SHALL BE VIGOROUS, WELL-ROOTED AND SHALL BE DELIVERED AT A UNIFORM SOIL THICKNESS.
- SOD SHALL BE LAID WITH ALTERNATING JOINTS.
- ALL SOD SHALL BE ROLLED TO CONSISTENT SURFACE, FILLING JOINTS WITH COARSE SAND AS REQUIRED.
- ALL SOD AREAS SHALL BE WATERED BY PERMANENT AUTOMATIC IRRIGATION SYSTEM.

DECOMPOSED GRANITE INSTALLATION NOTES:

- LANDSCAPE CONTRACTOR SHALL INSPECT D.G. AREAS FOR ANY EXISTING VEGETATION AND PROVIDE BROAD SPECTRUM HERBICIDE APPLICATION TO REMOVE ANY VEGETATION.
- AFTER APPROPRIATE TIME TO ENSURE A VEGETATION IS DEAD, TILL SUBGRADE AND RAKE SMOOTH, REMOVING ALL DEAD VEGETATION.
- TILL TOP 1" OF SUBGRADE AND COMPACT TO 95% STANDARD PROCTOR WITH DRUM OR AUTOMATIC HAND TAMPER. CROWN
- INSTALL FILTER FABRIC OVER ENTIRE AREA TO RECEIVE GRANITE.
- PLACE FOUR (4) INCHES OF DECOMPOSED GRANITE WITH "STABILIZER BINDER OVER A DRY SUB-BASE, INSTALLING IN 1" LIFTS, COMPACTED WITH AUTOMATIC HAND TAMPER.
- CONTRACTOR SHALL PROVIDE FIVE (5) 50 LB. BAGS OF PRE-MIXED DECOMPOSED GRANITE FOR FUTURE MAINTENANCE USES.

appr. by: \_\_\_\_\_  
 drawn by: \_\_\_\_\_  
 date: 09-20-22

revisions



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**LANDSCAPE PLAN**

**STANDARD SERVICE**  
 INTERSTATE HIGHWAY NO. 20  
 WILLOW PARK, TEXAS

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