

CITY OF GOODYEAR PLANTING NOTES

PER CITY STANDARD DETAILS. (EDS&PM 5.1.6.B.3.C)

INCLUDE THE HEIGHT OF ANY MOUNDING (EDS&PM 7.2.4.B.1).

1. SHRUBS AND GROUNDCOVERS PLANTED WITHIN SIGHT VISIBILITY TRIANGLES

2. TREES PLANTED WITHIN SIGHT VISIBILITY TRIANGLE SHALL HAVE A CLEAR TRUNK

3. 7 FOOT MINIMUM CLEARANCE SHALL BE MAINTAINED AROUND THE FIRE HYDRANT

SHALL BE MEASURED FROM THE EDGE OF PAVEMENT (EDS&PM 7.2.4.B.2).

SHALL HAVE A MATURE HEIGHT OF NOT MORE THAN 24 INCHES. HEIGHT SHALL

BE MEASURED FROM THE EDGE OF PAVEMENT, AND TOTAL HEIGHT SHALL

PRUNED TO A HEIGHT OF 7 FEET OR GREATER UPON INSTALLATION. HEIGHT

FROM LANDSCAPE MATERIAL WITH A MATURITY HEIGHT EXCEEDING 6 INCHES

- THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISHED.
- AFTER INSTALLING SOIL AMENDMENTS IN SHRUB AREAS, AND IN ORDER TO ALLOW FOR PROPER MULCH DEPTH, ENSURE THAT THE FINISH GRADE IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES IS 3" BELOW FINISH GRADE, TAPERING TO MEET FINISH GRADE AT APPROXIMATELY 18" AWAY FROM THE SURFACE.
- AFTER INSTALLING SOIL AMENDMENTS IN TURF AREAS, ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES IS 1" BELOW FINISH GRADE, TAPERING TO MEET FINISH GRADE AT APPROXIMATELY 18" AWAY

SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND

- PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER. 4. ALL PLANT LOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO
- PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC.). a. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES; PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE
- PLANT QUANTITY AS SHOWN ON THE PLAN (FOR INDIVIDUAL SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT. IF SOME OF THE PLANTS ARE NOT AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VIA
- PROPER CHANNELS). THE CONTRACTOR SHALL, AT A MINIMUM, PROVIDE REPRESENTATIVE PHOTOS OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE OWNER/OWNER'S REPRESENTATIVE TO INSPECT, AND APPROVE OR
- REJECT, ALL PLANTS DELIVERED TO THE JOBSITE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR SUBMITTALS. THE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE IN A HEALTHY CONDITION FOR 90 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO
- SPECIFICATIONS FOR CONDITIONS OF ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD.
- 6. SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.



LANDSCAPE CALCULATIONS

TOTAL NET SITE AREA: LANDSCAPE AREA REQUIRED: LANDSCAPE AREA PROVIDED:

42,296 SF 6,344 SF (15% OF NET SITE AREA) 11,970 SF (28% OF NET SITE AREA)

STREET FRONTAGE LANDSCAPING TREES REQUIRED (1/25 LF):

8 (193 LF / 25) TREES PROVIDED: 8 (EXISTING TO REMAIN)

SITE LANDSCAPING **VEGETATIVE GROUNDCOVER 50%**

PROVIDED

PARKING LOT LANDSCAPING

EXISTING TO REMAIN, OUTSIDE LIMITS OF CONSTRUCTION

PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
\bigcirc	PP	2	PROSOPIS X `PHOENIX` TM HYBRID MESQUITE	24" BOX	1.5" CAL MIN
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SPACING
*	DW	6	DASYLIRION WHEELERI DESERT SPOON	5 GAL	
Every .	EF	6	ENCELIA FARINOSA BRITTLE BUSH	5 GAL	
374	HP	11	HESPERALOE PARVIFLORA RED YUCCA	5 GAL	
+	LC	38	LANTANA CAMARA 'NEW GOLD' NEW GOLD LANTANA	5 GAL	
\odot	LF	12	LEUCOPHYLLUM FRUTESCENS 'COMPACTA' COMPACT TEXAS RANGER	5 GAL	
\odot	LM	11	LANTANA MONTEVIDENSIS TRAILING LANTANA	5 GAL	
MANAGE STATES	MR	9	MUHLENBERGIA RIGENS DEER GRASS	5 GAL	
\bigcirc	RB	24	RUELLIA BRITTONIANA RUELLIA	5 GAL	
INERT	CODE		BOTANICAL / COMMON NAME		
	DG		DECOMPOSED GRANITE TAN, SIZE AND COLOR TO MATCH EXISTING		

NOTE: PLANT SPECIES, LAYOUT, AND DENSITY PROPOSED TO MATCH EXISTING DEVELOPMENT ON ADJACENT SITES.

MULCHES

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 2" THICK LAYER OF DECOMPOSED GRANITE MULCH IN ALL PLANTING AREAS. MATCH EXISTING SIZE AND COLOR. CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.

PLANTING AND IRRIGATION GUARANTEE

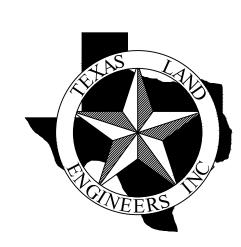
THE LANDSCAPE CONTRACTOR SHALL GUARANTEE THAT ALL NEWLY INSTALLED AND EXISTING PLANTS SHALL SURVIVE FOR ONE YEAR AFTER FINAL OWNER ACCEPTANCE OF THE INSTALLATION WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR APPROPRIATE WATERING OF THE LANDSCAPE THROUGH INSTALLATION OF A PROPERLY DESIGNED IRRIGATION SYSTEM. THE OWNER SHALL APPROVE THE SYSTEM DESIGN BEFORE INSTALLATION OF PLANTS OR IRRIGATION.

CITY-MAINTAINED LANDSCAPE AREAS

THIS PLAN SHEET DOES NOT HAVE ANY LANDSCAPE AREAS THAT WILL BE MAINTAINED BY THE CITY

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON DESIGN DRAWINGS, RECORDS OF THE VARIOUS UTILITY COMPANIES. AND WHERE POSSIBLE. MEASUREMENTS TAKEN IN THE FIELD. THE DESIGNER DOES NOT GUARANTEE THAT LOCATIONS SHOWN ARE EXACT. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF UTILITIES. AS SUCH THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND UNCOVERING EXISTING UTILITIES IN THE VICINITY OF THE PROPOSED IMPROVEMENTS AND UTILITY CONNECTION POINTS PRIOR TO THE START OF CONSTRUCTION TO ASCERTAIN EXACT MATERIALS, LOCATIONS, ELEVATIONS, ETC. AND THEIR POTENTIAL CONFLICT WITH PROPOSED IMPROVEMENTS. GC SHALL CONSULT WITH CONSTRUCTION MANAGER AND ENGINEER AS APPROPRIATE BEFORE PROCEEDING WITH WORK.





TEXAS LAND ENGINEERS, INC 550 WESTCOTT ST, SUITE 550 HOUSTON, TX 77007 PH: (713) 955-0145

REVISIONS					
NO.	DATE	DESCRIPTION			

KE



TLE PROJECT NO: 712-01-20

DATE: AUGUST - 2019 DRAWN BY: CMR

HECKED BY: RM SHEET