

CAPE	LANDSCAPING NOTES: 1. LOCATE ALL UTILITIES BEFORE LANDSCAPE CONSTRUCTION BEGINS. 2. NOTIFY OWNER REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES.	
PRAY HEADS ROW AWAY	 ALL EXTERIOR GROUND WITHIN THE LIMITS OF THE CONTRACT, EXCEPT FOR SURFACES OCCUPIED BY BUILDINGS, STRUCTURES, PAVING, AND AS DIRECTED ON THE DRAWINGS AS UNDISTURBED, SHALL BE FILLED WITH SIX INCHES (6" OF TOPSOIL. 	')
AWS	 4. ALL DISTURBED AREAS NOT DESIGNATED FOR OTHER PLANTING SHALL BE SODDED. SOD SHALL CONSIST OF 90% TURF TYPE TALL FESCUE 10% 	
GN AND	BLUEGRASS.	
TY FROM	 WEED MAT SHALL BE USED UNDER ALL PLANTING AREAS NOT TO BE SODDED OR AS DIRECTED ON THE DRAWINGS. THE MAT SHALL BE COVERED WITH MULCH AND SECURED IN-PLACE BY A SOIL ANCHOR.)
ITS	 QUANTITIES INDICATED IN PLACE BY A SUIL ANCHOR. QUANTITIES INDICATED IN PLANT LIST ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR PLANT QUANTITIES AS ILLUSTRATED ON THE PLAN. 	
R FOR	 SHREDDED HARDWOOD MULCH SHALL BE USED AS THREE INCH (3") TOP DRESSING IN ALL PLANT BEDS AND AROUND ALL TREES. SINGLE TREES OR SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF SAUCER OR LANDSCAPE ISLAND (SEE PLANTING DETAILS). 	
NTS.	8. PROVIDE STEEL EDGING AROUND ALL SHRUB AND GROUNDCOVER BEDS. STEEL EDGING SHALL BE 1/8" x 4" WITH CLIPS AND REBAR STAKES FIVE FEET(5') ON CENTER.	
LLATION.	9. FERTILIZE ALL PLANTS AT THE TIME OF PLANTING WITH TIME-RELEASE FERTILIZER(3-4 SLOW-RELEASE TABLETS/PELLETS).	
HE SIZE OF	10. IF LEANING OCCURS WITHIN ONE YEAR, TREES SHALL BE RE-STAKED (SEE PLANTING DETAILS).	
RAINING OF BLOWING	 CONTRACTOR SHALL STAKE ALL PLANT MATERIALS PRIOR TO INSTALLATION FOR THE PURPOSE OF DETERMINING CONFLICTS WITH ROCK, UTILITIES, ETC. NO PLANTS CAN BE PLANTED DIRECTLY ON ROCK OR UTILITIES. NOTIFY ARCHITECT/ENGINEER/OWNER AT ONCE IF ANY CONFLICTS OCCUR. CONTRACTOR WILL BE REQUIRED TO ADJUST PLANT LOCATIONS AT NO ADDITIONAL COST. CONTRACTOR IS RESPONSIBLE FOR WATERING ALL SOD UNTIL ROOTS HAVE 	
CLUDE BUT	 KNOTTED INTO SOIL AND OWNER HAS OCCUPIED THE BUILDING. 13. PROVIDE "GATOR" BAGS ON ALL TREES. REFILL AS NECESSARY UNTIL OWNER OCCUPIES THE BUILDING. 14. PROVIDE ROLLED EROSION CONTROL MAT, NORTH AMERICAN GREEN SC150BN OR APPROVED EQUAL OVER ALL NATIVE GRASS SEEDED AREAS. 15. GRAVEL BEDS - PROVIDE AND INSTALL HEAVY DUTY WEED BARRIER FABRIC UNDER GRAVEL. PROVIDE AND INSTALL 3" DEPTH OF 1"-2" MULTI-COLOREE WASHED RIVER GRAVEL, SUBMIT COLOR SAMPLE TO OWNER FOR APPROVAL. 	
JLL SIZE		

EDULE		
BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
CHARUM 'AUTUMN SPLENDOR'	CADDO SUGAR MAPLE	3" CAL. B&B
A TRIACANTHOS 'SKYLINE'	SKYLINE HONEYLOCUST	3" CAL. B&B
S RUBRA	RED OAK	3" CAL. B&B
OUS CHINENSIS 'PERFECTA'	PERFECTA JUNIPER	8' HT. B&B
SP. "SPRING SNOW"	SPRING SNOW CRABAPPLE	8' HT. B&B
INDCOVER		
DUS CHINENSIS 'SEA GREEN'	SEA GREEN JUNIPER	5 GAL/3' MIN. HT.
MEDIA 'DENSIFORMIS'	DENSIFORMIS YEW	5 GAL/3' MIN. HT.

LANDSCAPE WORKSHEET

ORDINANCE REQUIREMENT	REQUIRED FOR THIS SITE	PROPOSED (EXISTING AND NEW LANDSCAPE)
tree per 30 feet of street frontage	215 ft. of street frontage /30 = 8 trees required	8 trees
shrub per 20 feet of street frontage	215 ft. of street frontage /20 = 11 shrubs required	11 shrubs
) feet	20 feet	20 feet
tree per 30 feet of street frontage	280 ft. of street frontage /30 = 10 trees required	5 trees 5 existing
shrub per 20 feet of street frontage	280 ft. of street frontage /20 = 14 shrubs required	14 shrubs
) feet	20 feet	20 feet
shrubs per 5000 sq. ft. of total lot ea excluding building footprint.	20,452 sq.ft. of total lot area minus 678 sq.ft. of bldg. = $19,774/5,000 \ge 2 = 8$ shrubs.	8 shrubs
tree per 3000 sq. ft. of total lot rea excluding building and parking.	20,452 sq.ft. of total lot area minus 678 sq.ft. of bldg. 19,774/3,000 = 7 trees.	7 trees
% of entire parking area (spaces, aisles & ives); 1 island at end of every parking ay, min. 9' wide	18,707 sq.ft. of parking area x .05 = 935 sq.ft. of landscape parking lot islands required	1,008 sq.ft.
2 shrubs per 40 linear feet (must e 2.5 feet tall; berms may be ombined with shrubs)	120 linear feet/40 x 12 = 36 shrubs required.	36 shrubs
2 shrubs per 40 linear feet (must e 2.5 feet tall; berms may be ombined with shrubs)	88 linear feet/40 x 12 = 27 shrubs required.	27 shrubs

SUMMIT ORCHARDS-SWIG

LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

LANDSCAPE PLAN