GENERAL NOTES:

1. CONTRACTOR SHALL PROVIDE A MINIMUM FORTY-EIGHT (48) HOURS ADVANCE NOTICE (EXCLUDING WEEKENDS AND HOLIDAYS) PRIOR TO BEGINNING ANY EXCAVATION, TO KANSAS ONE-CALL SYSTEM, A UTILITY LOCATION SERVICE, AT (316) 687-2470 TO REQUEST THE FOLLOWING UTILITY COMPANIES TO LOCATE ALL EXISTING LINES WITHIN THE PROJECT AREA: K.G.S. GAS, AQUILA, WESTAR, SBC, COX COMMUNICATIONS, CITY OF WICHITA SEWER MAINTENANCE AND CITY OF WICHITA WATER DEPARTMENT.

2. CONTRACTOR SHALL SATISFY HIMSELF OF SURFACE AND SUBSURFACE CONDITIONS PRIOR TO BIDDING.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

4. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND IMPROVEMENTS CONSTRUCTED UNDER OTHER PROJECTS AND SHALL BE RESPONSIBLE FOR REPAIR OF DAMAGE TO IMPROVEMENTS IN PLACE. COSTS FOR COORDINATION AND REPAIRS TO IMPROVEMENTS IN PLACE, IF REQUIRED, SHALL BE BORNE BY THE CONTRACTOR.

5. ALL PLANT MATERIAL SHALL BE HIGH-QUALITY NURSERY GROWN STOCK WHICH MEETS THE "AMERICAN ASSOCIATION OF NURSERYMEN" STANDARDS AS SPECIFIED BY THE "AMERICAN NATIONAL STANDARDS INSTITUTE" IN ANSI Z60.1-1986 OR AS MAY BE AMENDED IN THE FUTURE.

6. ALL PLANT MATERIAL AND TURF SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF WICHITA SPECIFICATIONS.

PLANT MATERIALS LIST

KEY	QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITION
SMALL DECIDUOUS TREES					
JTL	12	Japanese Tree Lilac	Syringa reticulata	2-2.5" Cal.	B & B
ORB	14	Oklahoma Redbud	Cercis reniformis	2-2.5" Cal.	B & B
PCA	20	Professor Sprenger Crabapple	Malus 'Professor Sprenger'	2-2.5" Cal.	B & B
ZCA	16	Zumi Crabapple	Malus x zumi 'Calocarpa'	2-2.5" Cal.	B & B
MEDIUM DECIDUOUS TREES					
GRT	7	Goldenraintree	Koelreuteria paniculata	2-2.5" Cal.	B & B
HM	7	Hedge Maple	Acer campestre	2-2.5" Cal.	B & B
LARGE DECIDUOUS TREES					
CHO	13	Chinquapin Oak	Quercus muehlenbergii	2.5-3" Cal.	B & B

ALL TREES TO BE SINGLE TRUNK ONLY

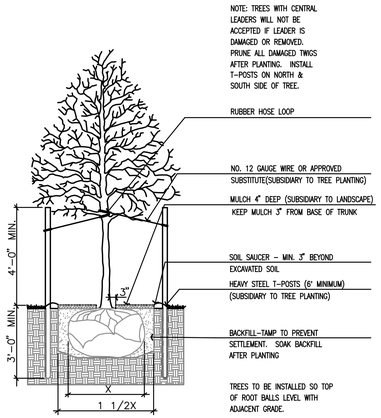
ADDITIONAL LANDSCAPE QUANTITIES

ITEM	QUANTITY	NOTES
⑤ SEEDING	② 15,268 SQ. YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS
		SHOWN ON PLANS.
① EROSION CONTROL MAT	② 4,081 LF	BACK OF CURB PROTECTION
PREMIUM BLEND FESCUE SOD	② 2,038 SQ.YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS
		SHOWN ON PLANS.

⑤ SEED SHALL BE A MIX OF RYEGRASS APPLIED AT A RATE OF 50 LBS. PER ACRE AND BUFFALO GRASS APPLIED AT A RATE OF 200 LBS PER ACRE.

① EROSION CONTROL MAT SHALL BE CURLEX I EXCELSIOR BLANKET, OR APPROVED EQUAL.

② QUANTITY SHOWN FOR INFORMATION ONLY. THE CONTRACTOR WILL BE REQUIRED TO SEED OR SOD ALL NON-PAVED AREAS DISTURBED BY CONSTRUCTION.



TREE PLANTING & STAKING DETAIL
2" CALIPER AND LARGER — NO SCALE

No.	Revision	By	Date

135TH ST.

LANDSCAPE DETAILS
LANDSCAPE NOTES AND DETAILS

GARY JANZEN, P.E.-CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84915

PEC
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
303 SOUTH TOPEKA WICHITA, KS 67202
316-262-2691 www.pec1.com

Designed by	IDK	Job No.	10281
Drawn by	SVB	Date	Jan., 2013

Sht. 50 of 83

Plotted By: svb Date: 2/25/2013 2:35:01 PM
FILE: i:\2010\10281\Landscape\10281-Landscape-dtl.dgn