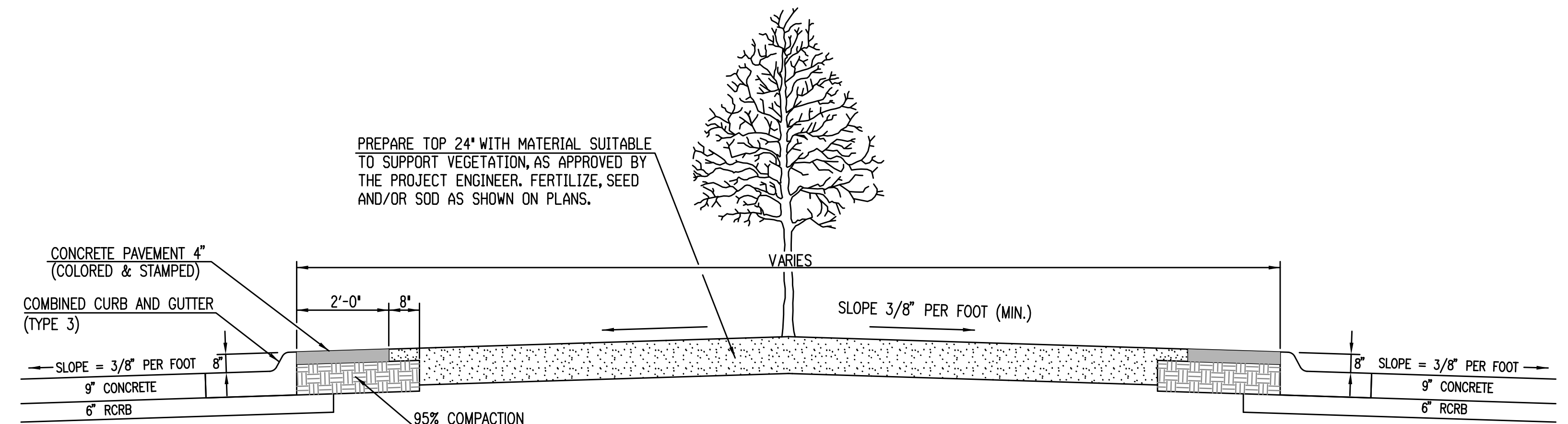
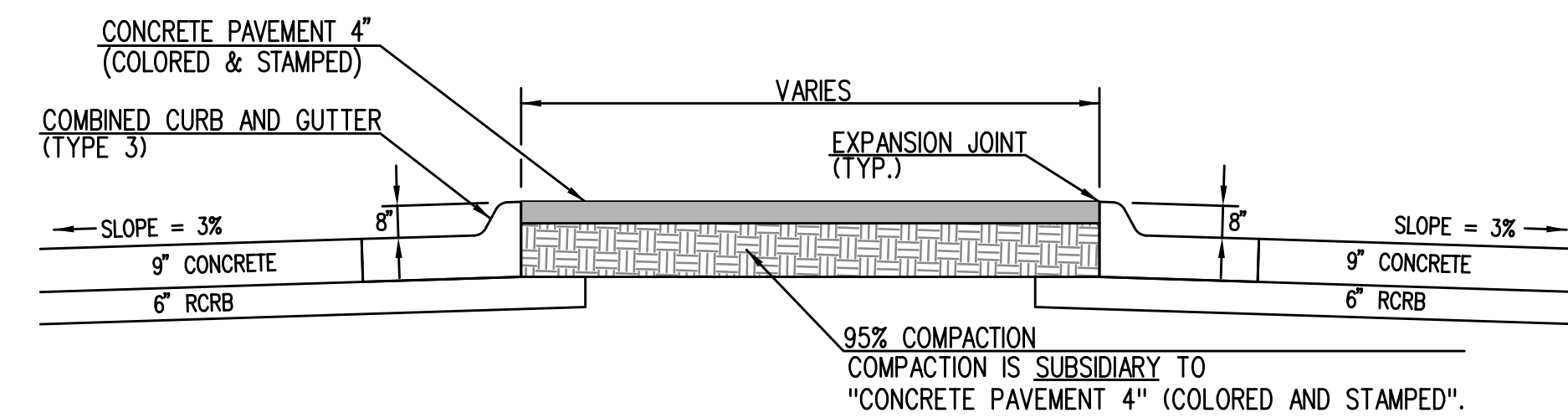


**GENERAL NOTES:**

- 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.
- CONTRACTOR SHALL SATISFY HIMSELF OF SURFACE AND SUBSURFACE CONDITIONS PRIOR TO BIDDING.
- 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.
- 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.
- 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.
- ALL PLANT MATERIAL AND TURF SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF WICHITA SPECIFICATIONS.
- CONTRACTOR SHALL PROVIDE 24" OF TOPSOIL IN MEDIAN AREAS THAT ARE TO BE SODDED OR TREES PLANTED.



**TYPICAL MEDIAN TREATMENT**  
(W/ VEGETATION)

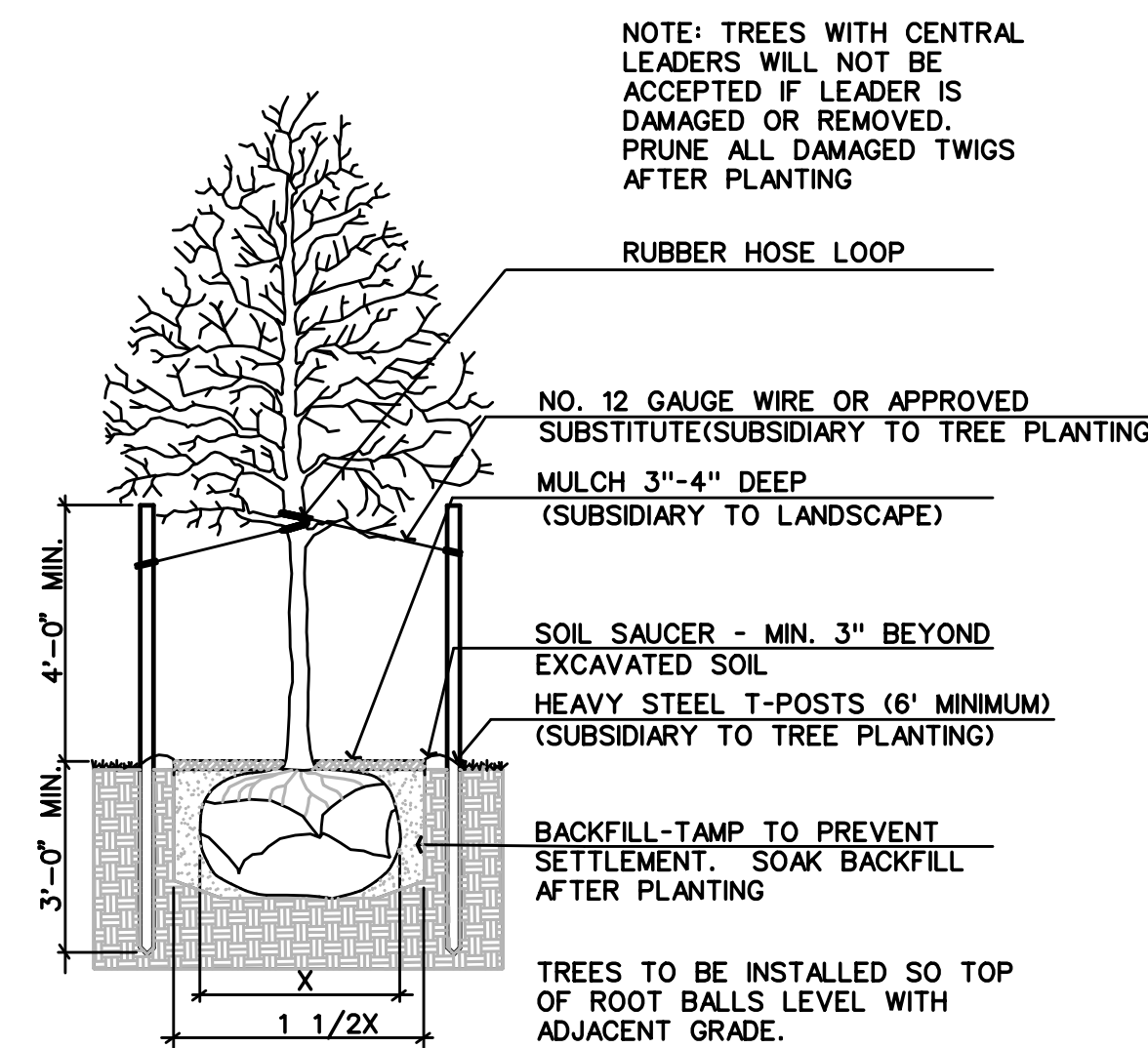


**TYPICAL MEDIAN TREATMENT**  
(STAMPED CONCRETE)

PLANT MATERIALS LIST					
KEY	QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITION
LBE	5	Lacebark Elm "Allee"	Ulmus Parvifolia "Allee"	3" Cal.	B & B
RRC	8	Royal Raindrops Crabapple	Malus "JFS-KW5 Royal Raindrops"	1.5" Cal.	B & B
SHO	4	Shumard Oak	Quercus Shumardii	3" Cal.	B & B

ADDITIONAL LANDSCAPE QUANTITIES		
ITEM	QUANTITY	NOTES
CONCRETE PAVEMENT 4" (COLORED AND STAMPED)	541.99 SQ. YDS.	REFER TO SPECIFICATIONS.
CONCRETE PAVEMENT 5" (COLORED AND STAMPED)	50.38 SQ. YDS.	PATTERN: HERRINGBONE COLOR: CHARCOAL RED
PAVING BRICK (CROSSWALK)	99.45 SQ. YDS.	HOLLAND STONE PAVERS (OR APPROVED EQUAL). INSTALLATION PATTERN: HERRINGBONE COLOR: CHARCOAL RED
SLEEVES (IRRIGATION)	88 L.F.	SDR 21 4" PVC
Ⓢ SEEDING (FESCUE)	Ⓢ 1305 SQ. YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS SHOWN ON PLANS.
SOD (FESCUE)	Ⓢ 3622 SQ. YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS SHOWN ON PLANS.
SOD (BUFFALO)	Ⓢ 2136 SQ. YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS SHOWN ON PLANS.

Ⓢ SEED SHALL BE APPLIED AT A RATE PER CITY OF WICHITA SPECIFICATIONS.  
Ⓢ QUANTITY SHOWN FOR INFORMATION ONLY. THE CONTRACTOR WILL BE REQUIRED TO SEED AND MAT OR SOD ALL NON-PAVED AREAS DISTURBED BY CONSTRUCTION.



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

No.	Revision	By	Date
17TH STREET AND OLIVER INTERSECTION			
<b>LANDSCAPE DETAILS</b>			
<b>LANDSCAPE NOTES AND DETAILS</b>			
GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85214			
<b>PEC</b> PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	CKC	Job No.	15081
Drawn by	CP, SVB	Date	Dec., 2017
			Sht. 50 of 107