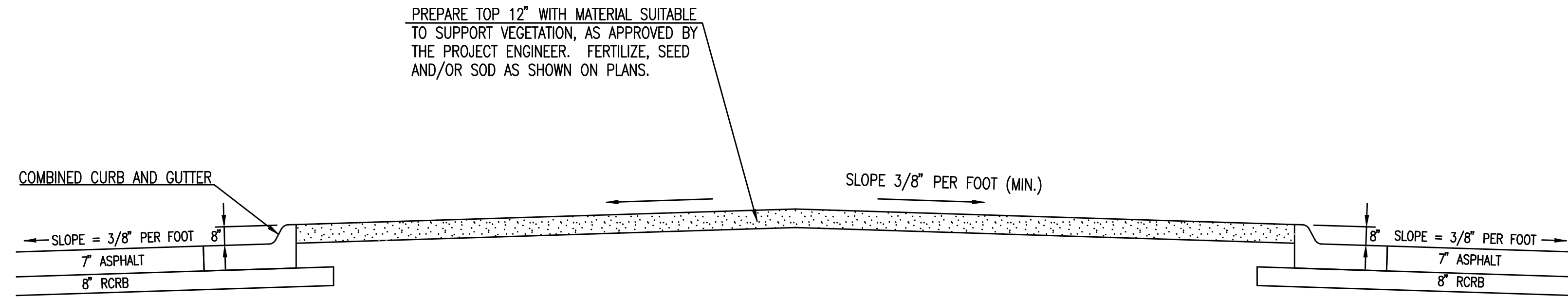
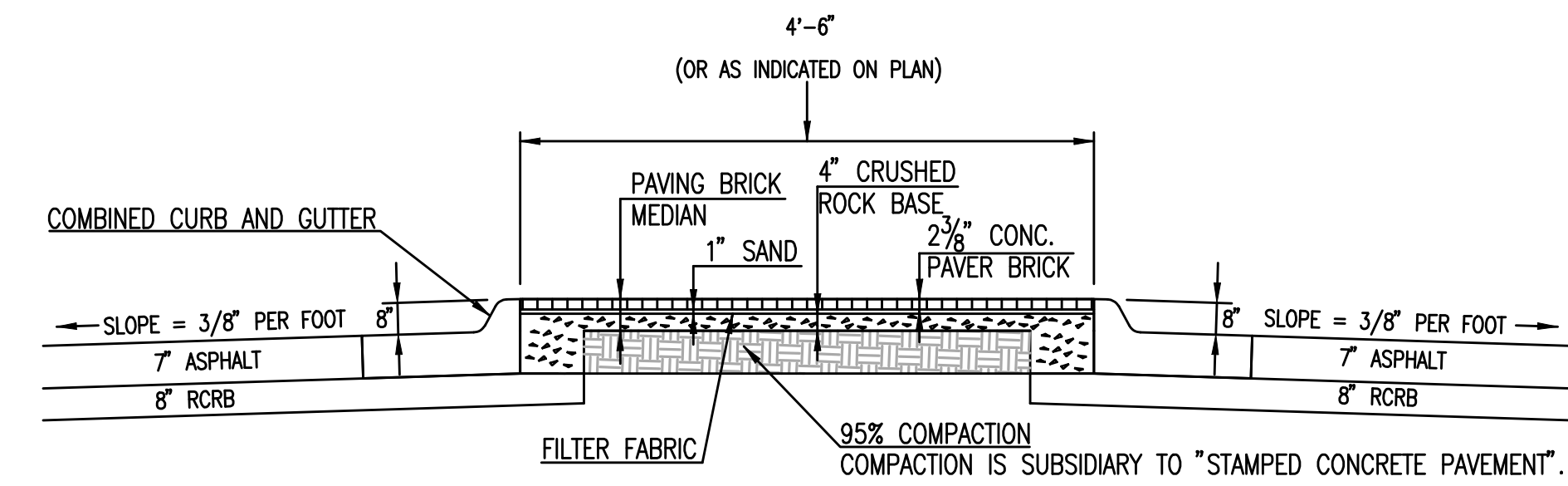


GENERAL NOTES:

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.



TYPICAL MEDIAN TREATMENT
(W/ VEGETATION)



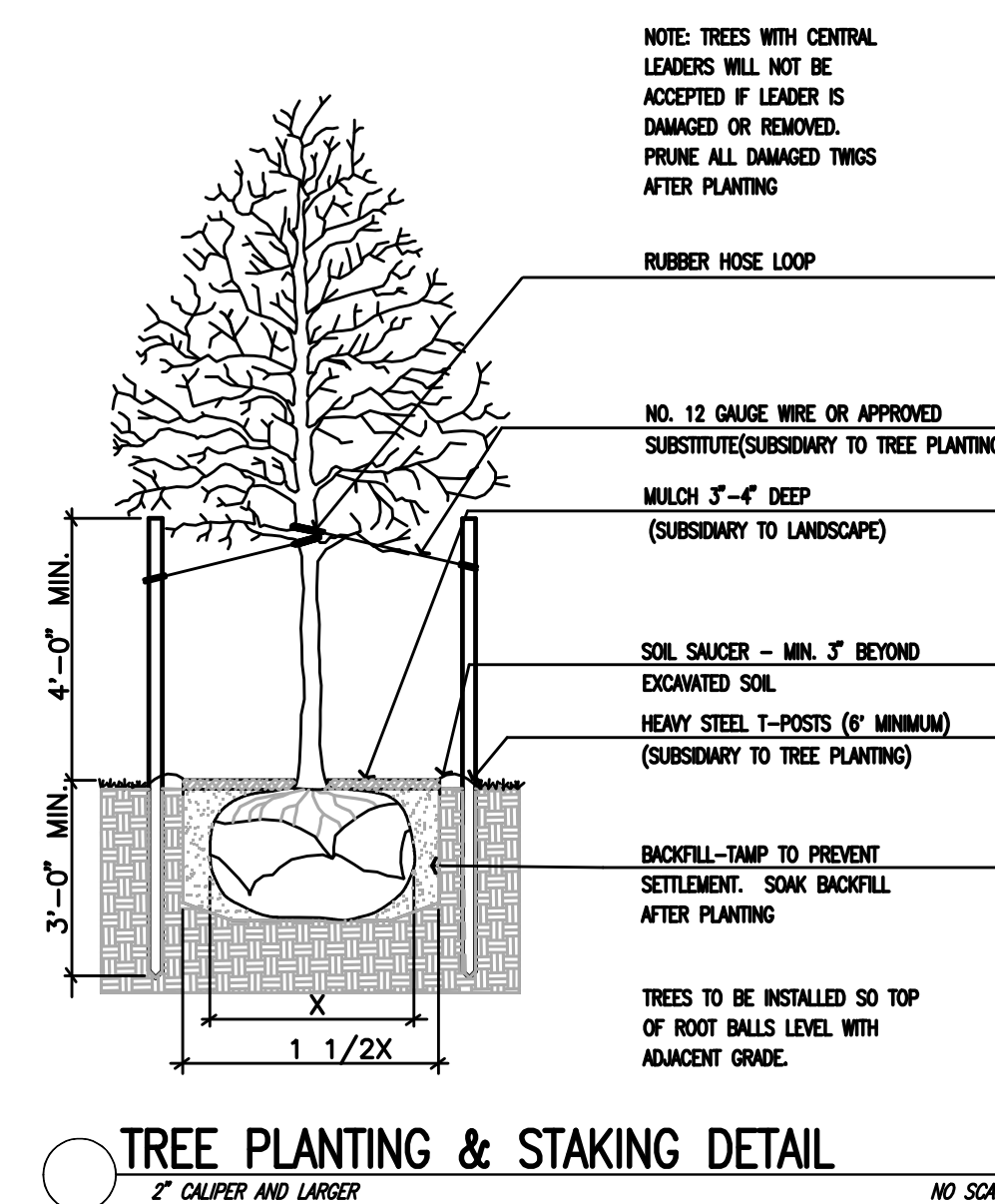
TYPICAL MEDIAN TREATMENT
(W/ BRICK PAVERS)

PLANT MATERIALS LIST					
KEY	QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITION
DECIDUOUS TREES					
BO	5	Bur Oak	Quercus Macrocarpa	2.5-3" Cal.	B & B
LE	5	Lacebark Elm 'Allee'	Ulmus Parvifolia 'Allee'	2.5-3" Cal.	B & B
PC	17	Prairiefire Crabapple	Malus 'Prairiefire'	2-2.5" Cal.	B & B
CP	26	Chinese Pistache	Pistacia Chinensis	2.5-3" Cal.	B & B
SO	9	Sawtooth Oak	Quercus Acutissima	2.5-3" Cal.	B & B
SSC	19	Spring Snow Crabapple	Malus 'Spring Snow'	2-2.5" Cal.	B & B
ORB	36	Oklahoma Redbud *	Cercis Reniformis	2-2.5" Cal.	B & B
JTL	8	Japanese Tree Lilac	Syringa Reticulata	2-2.5" Cal.	B & B
MCZ	10	Musashino Columnar Zelkova	Zelkova Serrata 'Musashino'	2-2.5" Cal.	B & B
AM	27	Amur Maple *	Acer Ginnala	2-2.5" Cal.	B & B
RM	8	Red Maple	Acer Rubrum 'October Glory'	2.5-3" Cal.	B & B

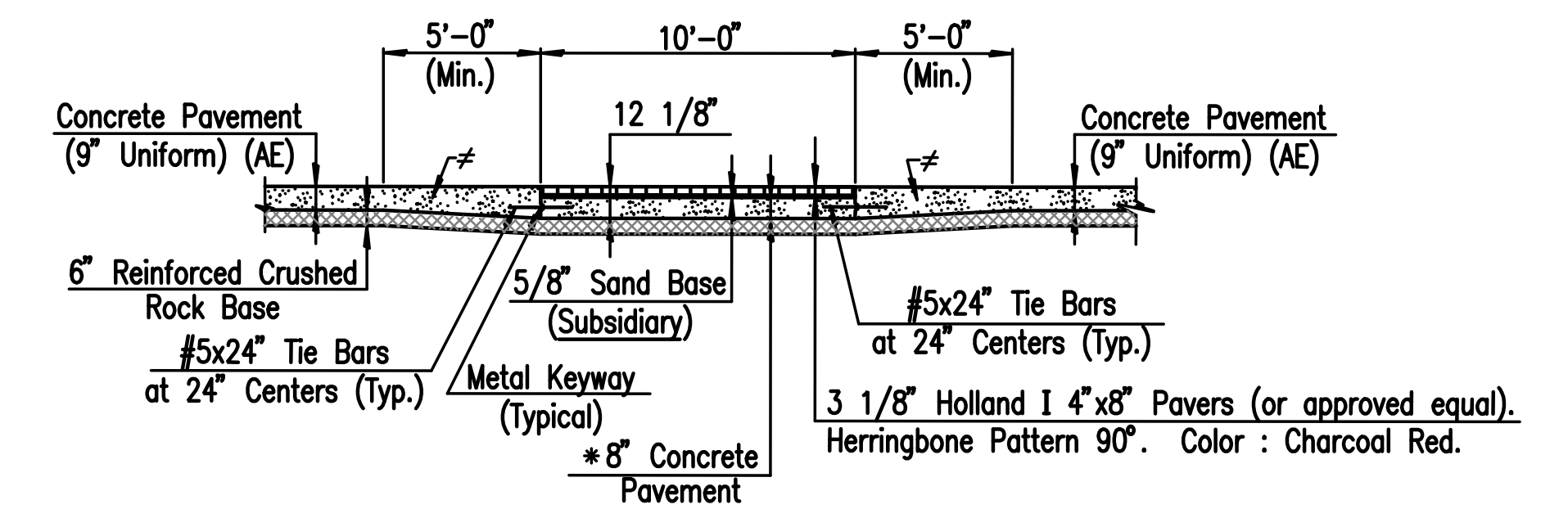
* SINGLE TRUNK ONLY

ADDITIONAL LANDSCAPE QUANTITIES		
ITEM	QUANTITY	NOTES
PAVING BRICK (MEDIAN)	413 SQ.YDS.	2 3/8" HOLLAND 1 4"x8" BEVELED PAVERS (OR APPROVED EQUAL). INSTALLATION PATTERN - HERRINGBONE PATTERN 90°. COLOR - RED (NATURAL, BROWN, SANDSTONE, CHARCOAL, RED/BLACK BLEND).
PAVING BRICK (CROSSWALK)	330 SQ.YDS.	3 1/8" HOLLAND 1 4"x8" BEVELED PAVERS (OR APPROVED EQUAL). INSTALLATION PATTERN - HERRINGBONE PATTERN 90°. COLOR - CHARCOAL RED.
MEDIAN IRRIGATION SLEEVES (6" PVC)	240 L.F.	40 L.F. TO BE INSTALLED UNDER THE ROADWAY ON EACH SIDE OF LANDSCAPED MEDIANS NEAR MID-LENGTH OF MEDIAN.
SEEDING AND EROSION CONTROL MAT	18,592 SQ. YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS SHOWN ON PLANS.
PREMIUM BLEND FESCUE SOD	5,033 SQ.YDS.	TO BE INSTALLED FROM BACK OF CURB TO LIMITS OF CONSTRUCTION AT LOCATIONS SHOWN ON PLANS.
BUFFALOGRASS SOD Buchloe dactyloides 'Legacy'	467 SQ.YDS.	TO BE INSTALLED IN RAISED MEDIANS AT LOCATIONS SHOWN ON PLANS.
MULCH BEDS (3")	962 SQ. YDS.	TO BE INSTALLED IN RAISED MEDIANS AT LOCATIONS SHOWN ON PLANS. PROVIDE EDGING STRIP BETWEEN MULCH BEDS AND SODDED AREAS (SUBSIDIARY).

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



PAVING BRICK (CROSSWALK) DETAILS

- * 8" Concrete Pavement to be paid as "Concrete Pavement (9" Uniform)(AE)."
- ≠ Additional Pavement Thickness shall be Subsidiary to "Concrete Pavement (9" Uniform)(AE)."

DSNR: RMH OPER: DRP SCALE: 1=20.00
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No.	Revision	By	Date
119th St.			
LANDSCAPE DETAILS			
LANDSCAPE NOTES AND DETAILS			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84694			
Professional Engineering Consultants, P.A.			
303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	JPS	Job No.	08208
Drawn by	AKL	Date	Sept., 2010
			Sht. 81 of 149