

GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT, AND SERVICES REQUIRED TO COMPLETE THE WORK AS SPECIFIED HEREIN.
2. INTERURBAN TRAFFIC GENERATED OUTSIDE THE PROJECT AREA IS NOT TO BE CARRIED THROUGH CONSTRUCTION. LOCAL BUSINESS OR APARTMENT TRAFFIC GENERATED WITHIN THE PROJECT AREA IS TO BE CARRIED THROUGH CONSTRUCTION AS FURTHER PROMULGATED BY PROJECT SPECIAL PROVISIONS.
3. UTILITY SERVICE LINES, POLES, VALVE BOXES, METERS, AND ETCETERA ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR OR UNLESS THE PLANS SPECIFICALLY IDENTIFY A UTILITY TO BE ADJUSTED BY ITS OWNER DURING CONSTRUCTION. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.
4. A SAW CUT OF AT LEAST ONE-HALF THE DEPTH OF EXISTING SURFACE COURSES OR ONE-FOURTH THE DEPTH OF THE EXISTING TOTAL PAVEMENT THICKNESS SHALL BE PROVIDED AT LOCATIONS WHERE PROPOSED CONSTRUCTION ABUTS AN EXISTING SURFACE COURSE OR PAVEMENT FOR WHICH PARTIAL REMOVAL OF THAT SURFACE OR PAVEMENT IS REQUIRED. SAWED JOINT TO FACILITATE REMOVAL WITHIN THREE (3) FEET OF EXISTING JOINTS WILL NOT BE PERMITTED AND FOR SUCH INSTANCES THE LIMITS OF REMOVAL SHALL EXTEND TO THE EXISTING JOINT. SUCH SAW CUTS WILL NOT BE PAID FOR DIRECTLY AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE REMOVAL OF THE SURFACE OR PAVEMENT.
5. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS THAT, IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WOULD REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS. OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS WOULD REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.
6. THE ENGINEER SHALL TAKE FIELD TIES TO ALL QUARTER SECTION CORNERS. THE CONTRACTOR SHALL SET A CITY SURVEY MONUMENT IN THE REQUIRED LOCATION WHERE SUCH QUARTER SECTION CORNERS FALL WITHIN THE LIMITS OF PAVEMENT CONSTRUCTION. SURVEY MONUMENTS WILL BE FURNISHED BY THE CITY. THE ENGINEER WILL ACCURATELY LOCATE AND INSTALL THE IRON AT THE QUARTER SECTION CORNER. THIS WORK WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO OTHER PAY ITEMS OF WORK IN THE CONTRACT.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY CORNERS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY CORNERS WHICH ARE DAMAGED OR DESTROYED BY CONSTRUCTION OPERATIONS. SUCH CORNERS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
8. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ABUTTING THE PROJECT LIMITS A MINIMUM OF TEN (10) DAYS NOTICE PRIOR TO START OF CONSTRUCTION.
9. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SITE CLEARING AND PREPARATION.
10. ALL EXPOSED CONCRETE SPECIFIED FOR THIS PROJECT SHALL BE AS FOLLOWS:
  - (A) ALL CONCRETE CAPS FOR MASONRY WALLS TO BE "OLDTOWN COLOR MIX" BY ALLEN CONCRETE, OR APPROVED EQUAL.
  - (B) ALL OTHER EXPOSED CONCRETE INCLUDING HEADERS TO BE "OLDTOWN COLOR MIX" BY ALLEN CONCRETE, OR APPROVED EQUAL.
11. PLANS FORE THE CONSTRUCTION OF THE FARM AND ART MARKET, THE PARKING LOT IMPROVEMENTS, AND THE BREW PUB IMPROVEMENTS ARE ON FILE AT THE CITY BUILDING, AS WELL AS PLANS FOR ROCK ISLAND FROM DOUGLAS TO THE FIRST ALLEY NORTH.

PAVEMENT CONSTRUCTION NOTES:

1. BRICK PAVERS REMOVED FROM THE PROJECT AREA ARE TO BE USED IN CONSTRUCTION OF THE 4" BRICK PAVEMENT. STYLE 1 BRICK IS NOMINALLY 4"x4"x8.5". STYLE 2 BRICK IS NOMINALLY 4"x3"x8.3", AND SHALL BE PLACED WITH THE 4" DIMENSION VERTICAL.
2. ALL BRICK REMOVED SHALL BE CLEANED, SORTED AS TO STYLE, AND STOCKPILED IN A N AREA APPROVED BY THE ENGINEER. ANY BRICK WHICH, IS IN THE OPINION OF THE ENGINEER, UNUSABLE SHALL BE DISPOSED OF BY THE CONTRACTOR.
3. A 1" BEDDING COURSE OF SHARP CONCRETE SAND SHALL BE PLACED ON THE COMPACTED ROCK BASE. THE SAND SHALL BE LOOSELY SCREEDED, NOT COMPACTED, BEFORE PLACEMENT OF THE PAVERS. THE PAVERS SHALL BE LAID WITH 1/8" JOINTS, THEN LEVELED AND BEDDED USING A PLATE VIBRATOR. EXCESS SAND SHALL BE SWEEPED OFF AFTER VIBRATING. SAND SHALL BE AS SPECIFIED IN THE SPCECIAL PROVISIONS.

4. THE ROCK BASE UNDER 4" BRICK, DRIVE, AND PARKING SHALL BE PLACED IN TWO LIFTS, EACH COMPACTED BY ROLLING. THE UPPER LIFT SHALL BE MAXIMUM 1" AGGREGATE, AND THE LOWER LIFT SHALL BE MAXIMUM 1 1/2" AGGREGATE, BOTH AS SPECIFIED IN THE SPECIAL PROVISIONS. (LIFT THICKNESS PER DETAILS.)
5. GEOGRID REINFORCEMENT FOR THE ROCK BASE SHALL BE TENSAR BX1100, AS MANUFACTURED BY THE TENSAR CORPORATION, OR APPROVED EQUAL.
6. AREAS OVEREXCAVATED IN PAVEMENT REMOVAL SHALL BE FILLED TO SUBGRADE ELEVATION AND COMPACTED TO 90% STD. DENSITY.
7. THE CITY OF WICHITA SEWER MAINTENANCE DIVISION OF THE DEPARTMENT OF WATER AND SEWER HAS TELEVISED SEWERS WITHIN THE LIMITS OF THE PROJECT AND HAS FOUND NO DEFECTS REQUIRING REPAIR. THE DIVISION SHALL BE NOTIFIED AFTER SUBGRADE WORK HAS BEEN COMPLETED AND PRIOR TO PAVEMENT CONSTRUCTION TO DETERMINE IF SUCH SEWER LINES HAVE BEEN DAMAGED BY THE CONTRACTOR'S OPERATIONS. DAMAGED SEWER LINES WILL BE REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE. TELEVISION LOGS ARE AVAILABLE FOR INSPECTION BY THE CONTRACTOR DURING NORMAL OFFICE HOURS AT THE SEWER MAINTENANCE DIVISION'S OFFICE AT CITY HALL.
8. EXCAVATION AND COMPACTED FILL ARE TO BE INCIDENTAL TO BID ITEM FOR PAVEMENT ROCK BASE.
9. CONTRACTOR WILL BE REQUIRED TO PROVIDE NOTICE TO UTILITY COMPANIES A MINIMUM OF TWENTY-FOUR (24) HOURS PRIOR TO ANY EXCAVATION, AS FOLLOWS:

KANSAS ONE-CALL	687-2470
THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:	
CABLEVISION	262-4270
OR	263-2061
K.P.L. GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC COMPANY	264-1141
ARKLA GAS COMPANY	942-8350
OR	263-8161
SOUTHWESTERN BELL TELEPHONE COMPANY	1-571-2611
CITY OF WICHITA WATER DEPARTMENT	268-4908
CITY OF WICHITA SEWER MAINENANCE	268-4071