

GENERAL PROJECT NOTES

- THE GENERAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT, AND SERVICES REQUIRED TO COMPLETE THE WORK AS SPECIFIED HEREIN.
- 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.
- UTILITY SERVICE LINES, POLES, VALVE BOXES, METERS, 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 LOCATIONS, 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.
- A SAW CUT OF AT LEAST ONE-HALF THE DEPTH OF EXISTING SURFACE COURSE 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, THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE REMOVAL OF THE SURFACE OR PAVEMENT.
- 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.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY CORNERS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY CORNERS WHICH ARE DISTURBED BY CONSTRUCTION OPERATIONS. SUCH CORNERS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
- THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJUTING THE PROJECT LIMITS A MINIMUM OF TEN (10) DAYS NOTICE PRIOR TO START OF CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL RAILS AND TIES WHEN RAILROAD TRACKS FALL WITHIN CONSTRUCTION LIMITS OF THE PROJECT. REMOVAL SHALL INCLUDE ANY CONCRETE SLAB OR FOOTING BELOW TRACKS AND SHALL BE SUBIDIARY TO THE BID ITEM FOR SITE CLEARING & PREPARATION.
- 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 AND AFFORDED THE OPPORTUNITY TO RETELEWISE SEWER LINES AFTER SUBGRADE WORK HAS BEEN COMPLETED AND PRIOR TO PAVEMENT CONSTRUCTION TO DETERMINE IF SUCH SEWER LINES HAVE BEEN DAMAGED BY THE CONTRACTOR, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTORS EXPENSE. TELEVISION LOGS ARE AVAILABLE FOR INSPECTION BY THE CONTRACTOR DURING OFFICE HOURS AT THE SEWER MAINTENANCE DIVISION'S OFFICE AT CITY HALL.
- ALL EXPOSED CONCRETE SPECIFIED FOR THIS PROJECT SHALL BE AS FOLLOWS:
 - ALL CONCRETE CAPS FOR SEATING WALLS TO BE "OLDTOWN COLOR MIX" BY ALLEN CONCRETE, OR APPROVED EQUAL.
 - ALL OTHER EXPOSED CONCRETE INCLUDING SUPPORT WALLS AND HEADERS TO BE "OLDTOWN COLOR MIX" BY ALLEN CONCRETE, OR APPROVED EQUAL.

PAVEMENT GENERAL NOTES

- BRICK PAVERS REMOVED FROM THE PROJECT AREA ARE TO BE USED IN CONSTRUCTION OF THE 4" BRICK PAVEMENT. BRICK IS NOMINALLY 4"x4"x 8.5" AND SHALL BE PLACED WITH THE 4" DIMENSION VERTICAL.
- ALL BRICK REMOVED SHALL BE CLEANED, SORTED AS TO STYLE, AND STOCKPILED IN AN AREA APPROVED BY THE ENGINEER. ANY BRICK WHICH, IS IN THE OPINION OF THE ENGINEER IS UNUSABLE SHALL BE DISPOSED OF BY THE CONTRACTOR.
- PAVERS TO BE USED IN ALL OTHER AREAS SHALL BE CONCRETE PAVERS. CONCRETE PAVERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 8000 PSI, A WATER ABSORPTION MAXIMUM OF 5% AND MEET OR EXCEED ASTM C-936-82 AND FREEZE-THAW TESTING PER SECTION B OF ASTM C-67-73.
- BRICK USED IN THE BASE SHALL BE "MIDLAND OXIDE RED" IN PEDESTRIAN SIDEWALK AREAS AND "MAROON" IN DRIVE AND PARKING AREAS. ALL BRICK MUST BE CHAMFER EDGED BRICK MANUFACTURED BY GLEN GERRY OR APPROVED EQUAL.
- CONCRETE PAVERS SHALL BE "TERRA COTTA" IN PEDESTRIAN SIDEWALK AREAS AND "TERRA COTTA BLACK BLEND". CONCRETE PAVERS MANUFACTURED BY BARBOUR CONCRETE PAVERS OR APPROVED EQUAL.
- A 1" BEDDING COURSE OF SHARP CONCRETE SAND SHALL BE PLACED ON THE COMPACTED ROCK BASE. THE SAND BEDDING COURSE SHALL BE PLACED ON A GEOTEXTILE FILTER OF TREVIRA SPINBOND #1114 OR EQUAL. THE SAND SHALL BE LOOSELY SCREEDDED, NOT COMPACTED, BEFORE PLACEMENT OF THE PAVERS.
- PAVERS SHALL BE LAID WITH 1/8" JOINTS, THEN LEVELED AND BEDDED USING A PLATE VIBRATOR. EXCESS SAND SHALL BE SWEEP OFF AFTER VIBRATING. SAND SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS. PAVES SURFACE SHALL BE 1/8" ABOVE CONCRETE IN ALL LOCATIONS WHERE PAVERS ABUT HEADER, CURB, WALK, OR OTHER PAVEMENT.
- THE 9" ROCK BASE UNDER PAVER SURFACE 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 2 1/2" AGGREGATE, BOTH AS SPECIFIED IN THE TABLE, SHEET 3, (LIFT THICKNESS PER DETAILS).
- THE 6" ROCK BASE UNDER CONCRETE VALLEY GUTTER SHALL BE AS SPECIFIED FOR THE LOWER LIFT IN NOTE 8.
- THE 4" ROCK BASE UNDER PEDESTRIAN PAVER SURFACE AREAS SHALL BE AS SPECIFIED FOR THE UPPER LIFT IN NOTE 8.
- GEOGRID REINFORCEMENT FOR THE ROCK BASE SHALL BE TENSAR BX1100, AS MANUFACTURED BY THE TENSAR CORPORATION, OR APPROVED EQUAL.
- AREAS OVEREXCAVATED IN PAVEMENT REMOVAL SHALL BE FILLED TO SUBGRADE ELEVATION AND COMPACTED TO 90% STANDARD DENSITY.
- 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 AND AFFORDED THE OPPORTUNITY TO RETELEWISE SEWER LINES 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.
- EXCAVATION AND COMPACTED FILL WILL NOT BE PAID FOR DIRECTLY AND SUCH WORK SHALL BE CONSIDERED AS SUBSIDIARY TO BID ITEMS FOR PAVEMENT ROCK BASE.

STORM SEWER GENERAL NOTES

- EXCEPT WHERE INDICATED OTHERWISE ON THE PLANS, ONLY ACTIVE BUILDING DRAIN LINES WHICH CONNECT ACTUAL BUILDING TO THE STORM SEWER SYSTEM ARE TO BE RECONNECTED TO THE NEW STORM SEWER CONSTRUCTION. BUILDING DRAIN LINES AND/OR CONNECTIONS WHICH HAVE BEEN ABANDONED ARE NOT TO BE RECONNECTED TO THE NEW STORM SEWER CONSTRUCTION. IT WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN WHICH SUCH BUILDING DRAIN LINES AND/OR CONNECTIONS ARE ACTIVE AND WHICH SUCH DRAINS AND/OR CONNECTIONS HAVE BEEN ABANDONED. ALL WORK INVOLVED WITH BUILDING DRAIN LINE CONSTRUCTION AND/OR BUILDING DRAIN LINE AND/OR BUILDING DRAIN LINE CONNECTIONS SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE CITY OF WICHITA CODE. THIS WORK WILL BE PAID FOR AT THE UNIT PRICES BID FOR THE VARIOUS SIZES AND TYPES OF PIPES INVOLVED. CONNECTION OF BUILDING DRAIN LINES TO STORM SEWER PIPE WILL BE PAID FOR AT THE UNIT PRICE BID FOR BUILDING DRAIN LINE CONNECTION AND SUCH CONNECTIONS SHALL BE MADE IN ACCORDANCE WITH THE DETAILS SHOWN ON THE PLAN.
- PAVEMENT REMOVAL AND/OR REPLACEMENT WILL BE PAID FOR ON THE LINEAL FOOT BASIS AS MEASURED ALONG THE CENTERLINE OF THE SEWER REGARDLESS OF WIDTH, PAVEMENT TYPE AND/OR PAVEMENT THICKNESS. MINIMUM LIMITS OF SUCH PAVEMENT REMOVAL AND REPLACEMENT SHALL BE ONE FOOT BEYOND THE LIMITS OF THE EXCAVATION MADE FOR THE SEWER OR THE STRUCTURE, EXCEPT WHEN SUCH LINES OF REMOVAL ARE WITHIN THREE (3) FEET OF AN EXISTING JOINT THE LIMITS OF REMOVAL SHALL BE EXTENDED TO THE EXISTING JOINT. SUCH REMOVAL AND REPLACEMENT SHALL BE PAID FOR DIRECTLY ONLY IN AREAS OUTSIDE THE LIMITS OF PROPOSED PAVEMENT CONSTRUCTION, AS INDICATED ON THE PLANS. REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE CITY OF WICHITA STANDARD SPECIFICATIONS.

WATER MAIN GENERAL NOTES

- 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
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THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

CABLEVISION	262-4270
OR	263-2061
KG&E (GAS)	263-7511
KG&E (ELEC)	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 MAINTENANCE	268-4071
- ALL WATER MAINS AND APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH CITY OF WICHITA, KANSAS STANDARD SPECIFICATIONS FOR WATER MAIN INSTALLATIONS NO. 14533.
- BRICK PAVERS REMOVED FROM THE PROJECT AREA ARE TO BE USED IN CONSTRUCTION OF THE 4" BRICK PAVEMENT. BRICK IS NOMINALLY 4"x4"x 8.5" AND SHALL BE PLACED WITH THE 4" DIMENSION VERTICAL.
- PAVEMENT REMOVAL AND/OR REPLACEMENT WILL BE PAID FOR ON THE LINEAL FOOT BASIS AS MEASURED ALONG THE CENTERLINE OF THE SEWER REGARDLESS OF WIDTH, PAVEMENT TYPE AND/OR PAVEMENT THICKNESS. MINIMUM LIMITS OF SUCH PAVEMENT REMOVAL AND REPLACEMENT SHALL BE ONE FOOT BEYOND THE LIMITS OF THE EXCAVATION MADE FOR THE SEWER OR THE STRUCTURE, EXCEPT WHEN SUCH LINES OF REMOVAL ARE WITHIN THREE (3) FEET OF AN EXISTING JOINT THE LIMITS OF REMOVAL SHALL BE EXTENDED TO THE EXISTING JOINT. SUCH REMOVAL AND REPLACEMENT SHALL BE PAID FOR DIRECTLY ONLY IN AREAS OUTSIDE THE LIMITS OF PROPOSED PAVEMENT CONSTRUCTION, AS INDICATED ON THE PLANS. REMOVAL AND REPLACEMENT OF EXISTING PAVEMENT SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE CITY OF WICHITA STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REINFORCED CONCRETE ENCASEMENT OF ALL ACTIVE SANITARY SEWER SERVICE LINES WITHIN 10 FEET EACH WAY FROM THE CENTER OF THE WATER MAIN, WHERE THE BOTTOM OF THE WATER MAIN IS LESS THAN 2 FEET ABOVE THE SEWER LINE.
- THE CONTRACTOR SHALL BE REQUIRED TO RECONNECT EXISTING WATER SERVICES AS INDICATED ON THE PLANS.
- THE NEW MAINS SHALL BE TESTED AND SERVICES RECONNECTED PRIOR TO ABANDONING THE EXISTING MAINS.

WOOD CONSTRUCTION NOTES

- THE DESIGN LOAD FOR THE BOARDWALK, STAIRS, AND RAMP IS 100 PSF.
- CONTRACTOR TO VERIFY FINISH FLOOR ELEVATION ON EACH BUILDING WHERE A BOARDWALK IS TO BE CONSTRUCTED, PRIOR TO START OF CONSTRUCTION. CONTRACTOR TO MATCH PROPOSED FINISH FLOOR OF EACH BUILDING.
- ALL WOOD SPECIFIED TO BE DIXIE CCA TREATED YELLOW PINE OR APPROVED EQUAL.
- CCA TREATED WOOD SHALL BE PRESSURE UMPREGNATED IN ACCORDANCE WITH THE RECOMMENDED PRACTICES OF THE AWPB AND SHALL CARRY THE APPROPRIATE AMERICAN WOOD PRESERVERS BUREAU QUALITY ASSURANCE MARK INDICATING COMPLIANCE WITH THE APPROPRIATE AWPB QUALITY CONTROL STANDARDS.
- ALL CCA TREATED LUMBER SHALL BE TREATED TO A MINIMUM RETENTION OF 0.25 LBS. CCA PER CUBIC FOOT AND SHALL BEAR THE AWPB QUALITY MARK, LP-2 "ABOVE GROUND USE".
- ALL JOIST HANGERS SHALL BE OF HOT DIPPED GALVANIZED STEEL, 18 GAUGE MATERIAL MEETING FHA (HUD) MINIMUM PROPERTY STANDARDS.
- ALL FASTENERS TO BE ZINC PLATED OR GALVANIZED.
- PLACE 1/8" GAP BETWEEN DECK BOARDS.
- ALL FRAMING AND ATTACHMENTS SHALL CONFORM TO 1991 UNIFORM BUILDING CODES, AS ADOPTED BY THE CITY OF WICHITA.

ENTRY FEATURE NOTES

- SEE SHEET 30 FOR BRICK COLUMN AND STEEL ARCH NOTES.

SPECIAL NOTE:

Existing utility poles in Rock Island will remain in place until the new street lighting system is in service. The contractor shall be required to work around poles until they are removed by KG&E.

REVISED 5-3-94; ADDED ENTRY FEATURE NOTES

CONCRETE WALL NOTES

- FOOTINGS MAY BE POURED TO NEAT LINES OF EXCAVATION, PROVIDED VERTICAL LINES OF EXCAVATIONS CAN BE MAINTAINED DURING CONCRETE PLACEMENT.
- ALL STRUCTURAL REGULAR WT. CONCRETE SHALL ATTAIN A MIN. COMPRESSIVE STRENGTH OF 3500 PSI @ 28 DAYS. ALL CONCRETE SHALL BE IN CONFORMANCE WITH THE LATEST ACI 301 STANDARDS PUBLICATION.
- ALL REINFORCING BARS SIZE #3 AND #4 SHALL MEET ASTM A615 GRADE 40.
- CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE 2" CLEAR FOR FORMED SURFACES & 3" CLEAR FOR FOOTINGS.
- CONTROL JOINTS TO BE PLACED AT A MAX. OF 16 FT. ON CENTER.
- THE MAXIMUM NET ALLOWABLE TOTAL LOAD SOIL BEARING PRESSURE DOES NOT EXCEED 2000 PSI FOR WALL FOOTINGS. FOOTINGS SHALL BEAR INTO UNDISTURBED NON-ORGANIC SOIL IF ACTUAL SITE CONDITIONS DO NOT SATISFY THESE REQUIREMENTS, COORDINATE ADJUSTMENTS WITH PROJECT ENGINEER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING STEEL SLEEVES FOR DECORATIVE STEEL RAILING WHEN FORMING CONCRETE WALL.
- ALL EXPOSED CONCRETE SHALL BE OLD TOWN COLOR MIX OR APPROVED EQUAL. CURED CONCRETE COLOR TO BE APPROVED BY ENGINEER PRIOR TO CONSTRUCTION.
- ALL EXPOSED VERTICAL FACES ON CONCRETE SUPPORT WALL TO HAVE A ROUGH BOARD FINISH. ROUGH BOARDRD FINISH TO MATCH APPROVED FINISH FOR OLD TOWN PHASE 1 DECK IMPROVEMENTS. ROUGH BOARD FORMS TO BE APPROVED BY THE PROJECT ENGINEER PRIOR TO START OF ANY CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING OFF ANY IMPERFECTIONS ON FACE OF ROUGH BOARD FINISH WITH A LIGHT SANDBLAST. DO NOT EXPOSE ANY AGGREGATE WITH SANDBLASTING PROCEDURE.

BRICK WALL NOTES

- ALL EXPOSED BRICK IN COLUMNS AND RAISED SEATING WALLS TO BE GRADE SW HOLLOW MASONRY UNITS MEETING ASTM DESIGNATION C652 OR GRADE SW SOLID MASONRY UNITS MEETING ASTM SPEC C216-86.
- TYPE N MORTAR SHALL BE USED FOR ALL EXPOSED BRICK, MORTAR THICKNESS TO BE 3/8", COLOR TO MATCH EXPOSED CONCRETE.
- ALL EXPOSED CONCRETE SHALL BE OLD TOWN COLOR MIX OR APPROVED EQUAL. CURED CONCRETE COLOR TO BE APPROVED BY ENGINEER PRIOR TO CONSTRUCTION.
- BRICK USED IN RAISED SEATING WALLS SHALL BE "MIDLAND OXIDE RED" STANDARD SIZE BRICK MANUFACTURED BY GLEN GERRY OR APPROVED EQUAL.
- ALL BRICK AND MORTAR WORK SHALL CONFORM TO THE 1991 UNIFORM BUILDING CODE, AS ADOPTED BY THE CITY OF WICHITA.

STEEL RAILING NOTES

- ALL SURFACES SHALL BE SHOP PAINTED WITH ONE COAT PRIMER AND TWO COATS FLAT BLACK FINSH. PAINT SYSTEM TO BE USED SHALL BE APPROVED BY THE ENGINEER PRIOR TO FABRICATION. ALL FIELD SCRATCHES SHALL BE TOUCHED UP AFTER ERECTION, USING SAME PAINT SYSTEM.
- PAINT BY KANSAS PAINT AND COLOR CO. (OR EQUAL). PRIMER #3240 LIGHT GRAY, RUST INHIBITING. FINISH #15B004 FLAT BLACK.
- THE 2"x2" TUBE POST TO MEET ASTM A500 GRADE.
- THE CHANNEL RAILS, VERTICAL BARS, AND ROLLED RAILS TO MEET ASTM A-36 STANDARDS.
- THE NEWEL POST BALL FOR THE POSTS SHALL BE #118 OF THE LAWLER MACHINE & FOUNDRY CO., INC., BIRMINGHAM, ALABAMA (OR APPROVED EQUAL).

LANDSCAPE NOTES

- SEE SHEET 18 FOR PLANTING NOTES.
- SEE SHEET 18 FOR TOPSOIL NOTES.
- SEE SHEET 19 FOR IRRIGATION NOTES.

705731/705749/630293

GENERAL NOTES
OLD TOWN STREET IMPROVEMENTS - PHASE 2

SRB	841 SOUTH HILLSIDE WICHITA, KANSAS 67211	316-652-7754 FAX 652-7932	REVISED 5-3-94
	SAVOY, RUGGLES & BOHM, P. A. ENGINEERING & SURVEYING		

PROJECT NUMBERS
472-82374/472-82373/448-88745/448-88744

DRAWN T. Brooks	DESIGN TCR	REVIEW	DATE 3/28/94	UTILITY SRB JOB 7CE
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