

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
	KANSAS	..		2	..

### BENCHMARKS:

BENCH MARK: COW BRASS DISC AT THE SE CORNER OF THE BRIDGE ON TOP OF CORRAL RAIL, OVER THE WICHITA DRAINAGE CANAL ON 17TH STREET NORTH  
ELEVATION = 1311.82 (NGVD29)

BENCH MARK: COW BRASS DISC GROVE AND 27TH ST. N. 31' WEST OF THE CENTERLINE OF GROVE AND 28.3' SW OF THE SW CORNER OF CONCRETE VAULT FOR WATERMETER  
ELEVATION = 1342.73 (NGVD29)

BENCH MARK: BRASS DISC TOP OF DRAINAGE STRUCTURE 360'± NORTH AND 302'± EAST OF THE S.W. CORNER, NW1/4, SEC. 3, T27S, R1E  
ELEVATION = 1320.33 (NGVD29)

BENCH MARK: "□" TOP OF THE N.E. CORNER OF CONCRETE DRAINAGE BOX 986'± WEST AND 136'± NORTH OF N.E. CORNER, NW1/4, SEC. 3, T27S, R1E  
ELEVATION = 1318.19 (NGVD29)

### GENERAL NOTES:

- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN DRAWN FROM AVAILABLE RECORDS. THE RELATIONSHIP BETWEEN PROPOSED WORK AND EXISTING FACILITIES, STRUCTURES AND UTILITIES MUST BE CONSIDERED APPROXIMATE AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXACT LOCATION AND THE EXISTENCE OF ANY NOT SHOWN, BY CONTACTING KANSAS ONE-CALL CENTER AT (316) 687-2470 A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF DIGGING OPERATIONS.
- CONTRACTOR SHALL COMPLY WITH STORM WATER POLLUTION PREVENTION PLAN ON FILE WITH K.D.H.E. EROSION CONTROL BMP'S ARE INDICATED ON PLAN SHEETS 38-46.
- THE CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN FOR WORK AREAS WITHIN PUBLIC STREET R/W, FOR APPROVAL BY THE ENGINEER PRIOR TO ANY CONSTRUCTION OR TRAFFIC INTERRUPTION IN THOSE AREAS.
- REMOVAL, TRIMMING, AND DISPOSAL OF TREES, FENCES, SIGNS, POLES, RUBBLE, AND MISCELLANEOUS STRUCTURES SHALL BE SUBSIDIARY TO THE BID ITEM "SITE CLEARING AND RESTORATION". TREES & SHRUBS SHALL BE TRIMMED WITHIN 3' HORIZONTALLY AND 8' VERTICALLY OF PATH. TREE REMOVAL INDICATED BY: ✕
- CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY IRRIGATION EQUIPMENT THAT IS DAMAGED DURING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL NOT BE RESPONSIBLE FOR PRE-EXISTING DAMAGES AND SHALL NOTIFY CITY STAFF AND PROPERTY OWNER OF THOSE DAMAGES PRIOR TO COMMENCING CONSTRUCTION.
- CONTRACTOR SHALL VERIFY CONDITION OF EXISTING SIDEWALKS DESIGNATED TO REMAIN, PRIOR TO COMMENCING CONSTRUCTION OPERATIONS. DAMAGED SECTIONS OF SIDEWALKS DESIGNATED TO REMAIN ARE TO BE REPLACED BY CONTRACTOR WITH APPROVAL OF ENGINEER, AT THE UNIT BID PRICE FOR "CONCRETE PAVEMENT (5")".
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ALL UTILITIES, PAVING, SIDEWALKS, WALLS, AND SIGNS, DAMAGED BY CONSTRUCTION OPERATIONS AT NO COST TO THE PROJECT.
- CONTRACTOR SHALL CLEAN SURFACE OF SIDEWALKS DESIGNATED TO REMAIN OF EXISTING PAINT, TAR, SOIL, DEBRIS, ETC. BEFORE INSTALLATION OF ADJACENT BIKE PATH PAVEMENT. WEEDS AND GRASSES ARE TO BE REMOVED FROM EXISTING SIDEWALK JOINTS AND DAMAGED EXPANSION JOINT MATERIALS SHALL BE REPLACED.
- ALL FILL MATERIAL PLACED AS PART OF THE PROJECT SHALL BE FREE OF ALL RUBBLE AND OTHER DELETERIOUS MATERIALS. ALL FILL SHALL BE INSPECTED BY THE CITY OF WICHITA PROJECT INSPECTOR PRIOR TO PLACEMENT.
- SPOILS GENERATED BY THE PROJECT MAY BE PLACED AT PAUSE POINTS FOR BERMING, WHERE INDICATED ON PLANS. WHEN PLACED, FILL IS TO BE FREE OF DELETERIOUS MATERIALS AND SHALL BE APPROVED BY CITY INSPECTOR PRIOR TO PLACEMENT.
- FILL MATERIAL IS TO BE PLACED IN LAYERS SIX TO EIGHT INCHES THICK, THOROUGHLY COMPACTED TO A MINIMUM OF 90% OF STANDARD DENSITY AT OPTIMUM MOISTURE CONTENT, EXCEPT WHERE NOTED OTHERWISE.
- RUBBLE FROM THE REMOVAL OF 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 PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED OF ENGINEERS CONSTRUCTION LIMITS WOULD REQUIRE ADDITIONAL ARCHEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS WHICH ARE SHOWN ON THE PLANS. THE CONTRACTOR WILL 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 SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY DIRECTLY ABUTTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.
- EXCAVATION, FILL, COMPACTION, BORROW, AND GRADING OF SUBGRADE AND FINISH GRADE TO BE INCIDENTAL TO PAVEMENT BID ITEMS.
- ALL STATION/OFFSET DISTANCES ARE FROM PROJECT BASELINE. CENTERLINE OF PATH IS THE PROJECT BASELINE, UNLESS OTHERWISE NOTED. PROFILE GRADE DENOTES LOW-EDGE ELEVATION OF PATH.
- THE CONTRACTOR SHALL RESTORE TO THE ORIGINAL OR BETTER CONDITION, ADJACENT PROPERTY DISTURBED BY CONSTRUCTION OF THIS PROJECT. EXISTING ADJACENT GRASS TO SERVE AS SEDIMENT CONTROL, UNTIL PERMANENT GRASS IS ESTABLISHED. AS NOTED ON PLAN SHEETS AND/OR WHEN AREA DISTURBED COMES WITHIN 10' OF TOP OF BANK, SILT FENCE AND OR CURLEX SHALL BE INSTALLED.
- ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE SODDED WITH BERMUDA SOD. HOWEVER, THERE ARE AREA WITHIN PROJECT LIMITS BETWEEN 21ST STREET AND 25TH STREET THAT WILL REQUIRE FESCUE SOD INSTEAD OF BERMUDA SOD. SEE SHEETS 38-42 FOR SODDING REQUIREMENTS.
- PAVEMENT MARKINGS - ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC, UNLESS OTHERWISE APPROVED BY THE ENGINEER. PAVEMENT MARKINGS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SHALL MEET KDOT'S 90M-100-R10 SPECIFICATION (CITY STANDARD SPECS.) FULL TRAFFIC MAY NOT BE RESTORED (AND SUBSTANTIAL PROJECT COMPLETION ACHIEVED) UNTIL ALL PAVEMENT MARKINGS ARE IN PLACE.
- SHOULD CONSTRUCTION TIMING BE SUCH THAT RESTORATION OF TRAFFIC BECOMES NECESSARY DURING TEMPERATURES PROHIBITING THE INSTALLATION OF THERMOPLASTIC MARKINGS, THE CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY MARKINGS UNTIL SUCH TIME THAT THERMOPLASTIC MARKINGS MAY BE PROPERLY INSTALLED. EXCEPT FOR THE MATERIAL REQUIREMENT, TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED EQUIVALENT, IN EVERY MANNER (I.E. DIMENSION, FREQUENCY, SPACING, ETC.) TO THE PERMANENT MARKING LAYOUT. THE COST FOR TEMPORARY PAVEMENT MARKINGS WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED SUBSIDIARY TO THE BID ITEM FOR "PAVEMENT MARKING".
- THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ALL SITE AMENITIES (BENCHES, BOLLARDS, SHADE STRUCTURES). ALL MANUFACTURED ITEMS SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS. ALL LOCATIONS OF THESE ITEMS TO BE APPROVED IN THE FIELD PRIOR TO FINAL INSTALLATION.
- THE CONTRACTOR IS RESPONSIBLE FOR APPLICATION OF ANTI-GRAFFITTIANT SEALER SYSTEM ON ALL RETAINING WALLS. APPROVED PRODUCT: PROFESSIONAL WATER SEALANT AND ANTI-GRAFFITI SYSTEM (OR APPROVED EQUIVALENT) AS MANUFACTURED BY: PROFESSIONAL PRODUCTS OF KANSAS, INC. 4456 S. CLIFTON, WICHITA, KS 67216 800-676-7346.
- "ELECTRICAL-LIGHT POLES, FIXTURES, BASES, CONTROLS, AND SERVICE" IS TO BE BID AS A 'LUMP SUM' ITEM. IN ADDITION TO MATERIALS AND LABOR NECESSARY TO INSTALL THE SPECIFIED LIGHTING, BID SHALL INCLUDE THE COST OF PROVIDING POWER.

### SITE AMENITIES

#### 1. BENCHES:

QUANTITY: 14

DuMor BENCH-58 (OR APPROVED EQUIVALENT)  
COLOR: BLACK  
MOUNTING: SURFACE MOUNT  
SIZE: 6' With Middle Armrest  
AS MANUFACTURED BY:  
DuMor, INC.  
P.O. BOX 142 MIFFLINGTON, PA 17059  
(717) 436-2106 ph  
(717) 436-9839 fax

#### 2. SHELTERS:

QUANTITY: 2

ICON URBAN TRANSIT SHELTER  
MODEL: US7X12G  
FRAME COLOR: ALMOND  
ROOF COLOR: PATINA GREEN  
REFER TO SHEET 60 FOR MORE INFORMATION.

AS MANUFACTURED BY:  
ICON INTEGRATED SHELTERS, INC

LOCAL REP: ABCreative, Inc.  
32225 W. 88th Street, De Soto, KS 66018  
Ph: (913) 583-3332 Fax: (913) 583-1436

### COORDINATION AT GORDON PARKS ACADEMY AND BOYS AND GIRLS CLUB

- CONTRACTOR SHALL MAKE ALL EFFORT TO EXERCISE CARE AT THE BOYS AND GIRLS CLUB AND GORDON PARKS ACADEMY SITES.
- CONTRACTOR SHALL MEET WITH SITE LEADERSHIP AT BOTH FACILITIES TO INFORM THEM OF COMMENCEMENT OF CONSTRUCTION.
- CONTRACTOR SHALL NOT INTERFERE WITH DAILY PARKING, BUS OPERATIONS AND ARRIVAL PATTERNS AT EACH FACILITY, WITH PARTICULAR EMPHASIS ON THE PARKING LOT AND BUS AREA AT PARKS ACADEMY.
- PROVIDE NOTICE OF COMMENCEMENT OF CONSTRUCTION AT EACH SITE 10 WORKING DAYS PRIOR TO START OF CONSTRUCTION.
- CONSTRUCTION STAGING SHALL NOT TAKE PLACE AT EITHER FACILITY. STAGING OF MATERIALS AND EQUIPMENT MAY TAKE PLACE AT NEARBY CITY-OWNED PARCELS SOUTH OF BOYS AND GIRLS CLUB. COORDINATE USE OF THOSE SITES WITH THE CITY OF WICHITA PRIOR TO COMMENCING CONSTRUCTION.
- CONTRACTOR SHALL MAKE ALL EFFORTS TO MAINTAIN A SAFE PASSAGE BETWEEN GORDON PARKS ACADEMY AND THE BOYS AND GIRLS CLUB AT THE EXISTING SIDEWALK CONNECTION ON THE WEST SIDE OF THE PROPERTY.
- CONTRACTOR SHALL ERECT ORANGE CONSTRUCTION FENCE AT THE LIMITS OF CONSTRUCTION ON THESE TWO SITES TO LIMIT ACCESS.

### I-135 to K-96 BIKE PATH GENERAL NOTES WICHITA, KANSAS



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www.rbkansas.com E-mail: info@rbkansas.com

DRAWING FILE: Title-DTL {Gen Notes}  
PROJECT NUMBER: 472-84759

DESIGN	TCR	SHEET 2 OF 72
DRAWN	MLP	
REVIEW		
UTILITY		
DATE	--	