

SURVEY NOTES:

BASE PLAN/ SURVEY DATA OBTAINED FROM VARIOUS SOURCES.

1. CHISHOLM CREEK PARK AND TWO SEGMENTS OF 32nd STREET NORTH WERE OBTAINED FROM MID-KANSAS ENGINEERING CONSULTANTS.
2. REMAINDER OF PROJECT BASE WAS PREPARED FROM ROAD CONSTRUCTION DOCUMENTS OBTAINED FROM THE ENGINEERING DEPARTMENT OF THE CITY OF WICHITA.
3. UTILITY INFORMATION WAS OBTAINED FROM FIELD SURVEY PERFORMED BY WILSON DARNELL MANN. SURVEY IDENTIFIES THOSE UTILITIES THAT WERE MARKED IN THE FIELD BY KANSAS ONE-CALL ONLY. ALL UTILITIES, WHETHER SHOWN OR NOT MUST BE VERIFIED IN FIELD BY THE CONTRACTOR. SEE NOTE 1 UNDER GENERAL NOTES.
4. ADDITIONAL TOPOGRAPHIC INFORMATION WAS OBTAINED FROM FIELD SURVEY PERFORMED BY WILSON DARNELL MANN. ELEVATION DATA WAS BACK TO CURB ELEVATION DATA SET IN ENCLAVE CONSTRUCTION DOCUMENTS OBTAINED FROM THE CITY.
5. KNOWN BENCH MARKS ARE LABELED ON DRAWINGS BY NUMBER AND LISTED BELOW:

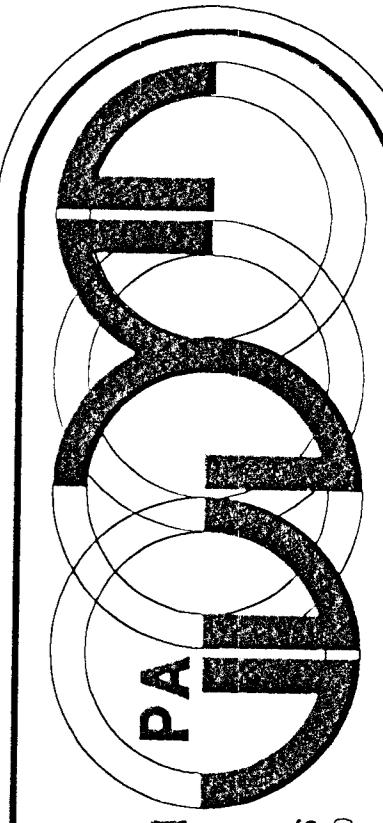
BM#1	COW BENCH MARK, 100'+/- SOUTH OF NORWOOD SE COR HUBGUARD ON ROY UNDER OLIVER.	ELEV. 161.44 COW (1348.84 MSL)
BM#2	BM "□" CUT ON NE COR INLET ON NE COR 32nd ST. N. AND WOODLAWN (SEE SHEET L-6)	ELEV. 129.75 COW (1317.15 MSL)
BM#3	COW BENCH MARK, NORTH PARKING, 4' EAST OF CENTERLINE GOVERNOUR EXTENDED, 6.2' NORTH OF BACK OF CURB 32nd ST. (SEE SHEET L-20) 88' NE OF NE COR HOUSE 241 GOVERNOUR, 52' OF STREET LIGHT	ELEV. 189.90 COW (1377.30 MSL)
BM#4	COW BENCH MARK, NEAR SOUTH LINE K-96 R/W IN CTR MEDIAL ON ROCK ROAD. (SEE SHEET L-25)	ELEV. 204.40 COW (1391.80 MSL)
BM#5	COW BENCH MARK, SIGN BASE, WEST SIDE WEBB, 2' WEST OF WEST FACE WALK, 50'+/- NORTH OF RAMP EAST. (SEE SHEET L-39)	ELEV. 222.74 COW (1410.14 MSL)

GENERAL NOTES:

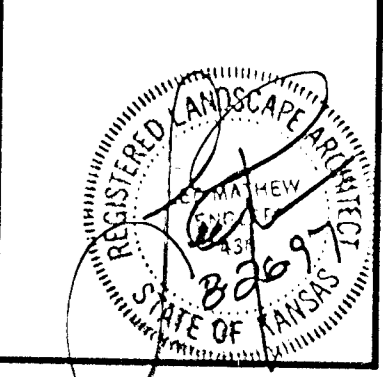
1. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN DRAWN FROM AVAILABLE RECORDS. THEREFORE, THE RELATIONSHIP BETWEEN PROPOSED WORK AND EXISTING FACILITIES, STRUCTURES AND UTILITIES MUST BE CONSIDERED APPROXIMATE AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXACT LOCATION AND 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.
2. CONTRACTOR IS TO PROVIDE ALL SAFETY BARRIERS, FENCING ETC. AROUND CONSTRUCTION SITE AS REQUIRED BY LOCAL REGULATIONS.
3. BIKE PATH SHALL BE SLOPED TO MATCH PREVAILING GRADE UP TO A MAXIMUM 2% CROSS SLOPE AND A MAXIMUM 5% LONGITUDINAL SLOPE. THE BIKE PATH SHALL NOT IMPEDE EXISTING DRAINAGE.
4. ALL OFFSETS ARE PERPENDICULAR TO THE BASELINE AND EXTEND TO THE CENTERLINE OF THE BIKE PATH.
5. THE CONTRACTOR SHALL NOTIFY THE PROPERTY OWNER OF CONFLICTS WITH THEIR IRRIGATION SYSTEM A MINIMUM OF 48 HOURS IN ADVANCE OF ANY EARTHWORK OPERATIONS. IRRIGATION HEADS, VALVES, VALVE BOXES, BACKFLOW PREVENTERS AND ENCLOSURES, ETC., EXCLUDING PIPE AND WIRING, THAT MAY BE DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE REMOVED STOCKPILED, AND RETURNED TO PROPERTY OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING IRRIGATION HEADS AND EQUIPMENT, EXCLUDING PIPE AND WIRING, 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.
6. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
7. THE CONTRACTOR SHALL RESTORE TO THE ORIGINAL OR BETTER CONDITION, ADJACENT (OFF-SITE) PROPERTY DISTURBED BY HIS OPERATIONS.
8. FESCUE TURF SEED BLEND SHALL BE USED IN THE RESTORATION OF TURF AREAS DISTURBED BY CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL PREPARE SEEDING AREA BEFORE PLANTING BY FILLING RUTS, SINK HOLES, INDENTIONS, ETC. WITH TOPSOIL, THEN LEVELING AREA WITH A LANDSCAPE BOX. AREA SHALL BE SEEDED AT RATE SPECIFIED BY SEED SUPPLIER, LIGHTLY RAKED OR DRAGGED, THEN COVERED WITH STRAW MULCH.
9. SODDED AREAS SHALL BE LAYED INS SUCH AWAY TO FORM A SOLID MASS WITH TIGHT FITTED JOINTS. BUTT ENDS AND SIDES OF SOD; DO NOT STRETCH OR OVERLAP. STAGGER SOD STRIPS OR PADS TO OFFSET JOINTS IN ADJACENT COURSES. TAMP OR ROLL LIGHTLY TO ENSURE CONTACT WITH SUBGRADE, ELIMINATE AIR POCKETS, AND FORM A SMOOTH SURFACE. ANCHOR SOD ON SLOPES WITH WOOD PEGS, A MINIMUM OF TWO (2) PEGS PER STRIP.
10. 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. COST OF ADDITIONAL SIDEWALK REPLACEMENT DUE TO EXISTING DAMAGES NOT NOTED ON PLANS MAY BE COVERED BY APPROVED CHANGE ORDER.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ALL UTILITIES, PAVING, SIDEWALKS, WALLS, AND SIGNS, ETC., DAMAGED BY CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST.
12. 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.
13. FILL DIRT AND AGGREGATE BASE MATERIAL (EXCEPT WHEN UNDER DRIP LINE OF VEGETATION) IS TO BE COMPACTED IN LAYERS SIX TO EIGHT INCHES THICK, THOROUGHLY TO A MINIMUM OF 90% OF DRY DENSITY AT A OPTIMUM MOISTURE CONTENT.

DESIGN DATA:

DESIGN SPEED = 20 MPH.
DESIGN WIDTH = 10' (MINIMUM WHERE NECESSARY)



Wilson Darnell Mann PA
interiors
site planning
architecture
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5/1/95	FIELD CHECK
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5/10/96	OFFICE CHECK
10/15/96	CONST.
3/5/97	FINAL CHECK
6/22/97	FINAL REV.

WDM no. 93242

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BIKE PATH
WICHITA, KANSAS

GENERAL LAYOUT NOTES