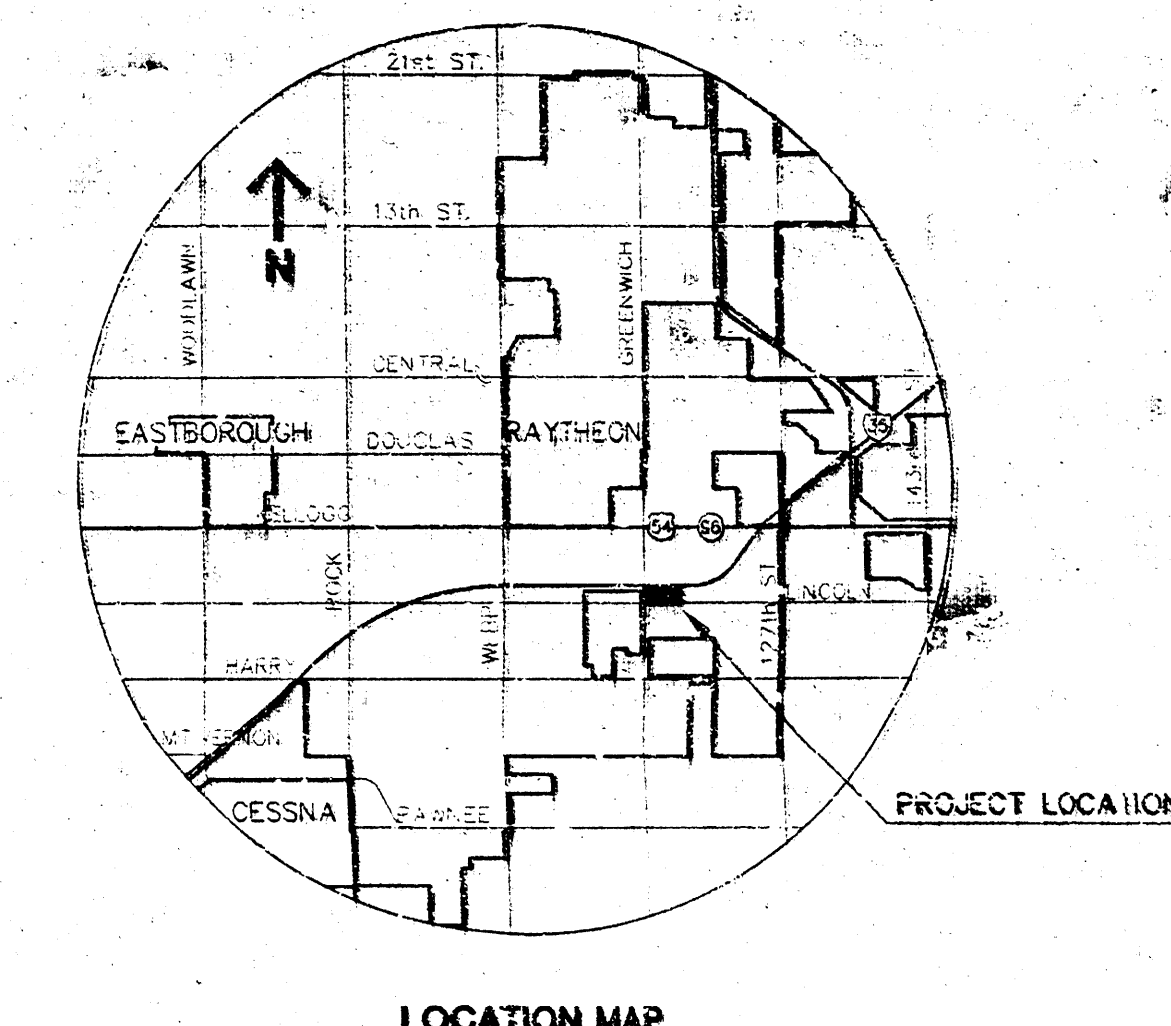
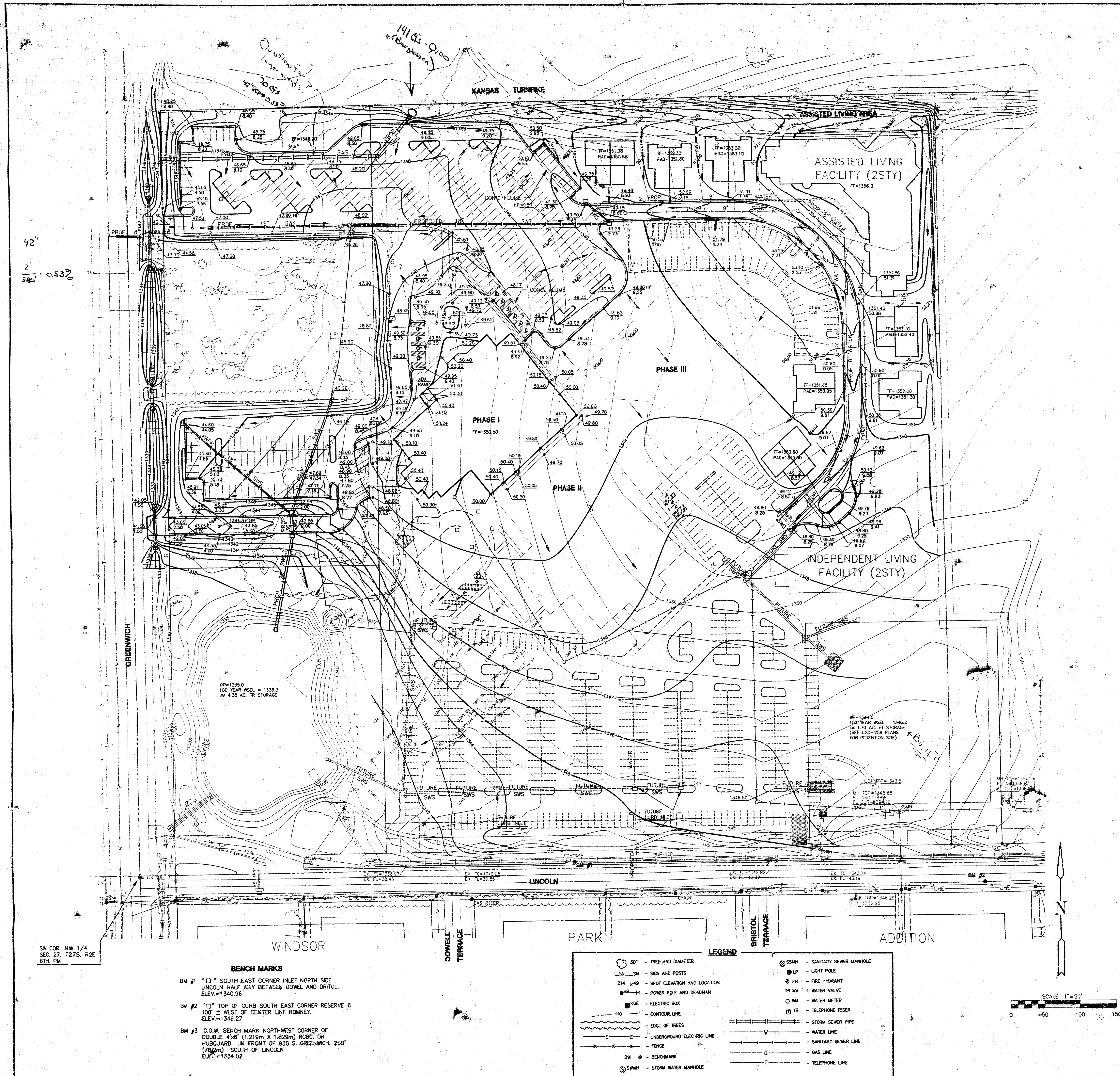




GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY MARKS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY MARKS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH MARKS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
2. EXISTING UTILITIES AND THEIR LOCATIONS AS SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY BE ENCOUNTERED.
3. CONTRACTOR SHALL PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:
KANSAS ONE-CALL 1-800-344-7233 OR 687-2470 (LOCAL WICHITA)
THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:
SOUTHWESTERN BELL TELEPHONE COMPANY 1-800-288-8313
SOK CABLEVISION 1-316-252-2863
K&E (GAS & ELECTRIC) 1-316-383-8600
CITY OF WICHITA WATER & SEWER MAINTENANCE 1-316-262-6000
4. UNDERGROUND UTILITY SERVICE LINES AND OVERHEAD UTILITY POLE LINES 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.
5. 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 ADJUTS AN EXISTING SURFACE COURSE OR PAVEMENT FOR WHICH PARTIAL REMOVAL OF THAT SURFACE OR PAVEMENT IS REQUIRED. SAWED JOINTS TO FACILITATE REMOVAL WITHIN 3 FEET (9') 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.
6. 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 WILL NOT BE APPROVED.
7. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ABUTTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.
8. ALL CONSTRUCTION AND MATERIALS SHALL COMPLY WITH CITY OF WICHITA STANDARD SPECIFICATIONS.
9. COST OF EXCAVATION HAULING AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.

SW COR. NW 1/4
SEC. 27, T27S, R2E
6TH PM

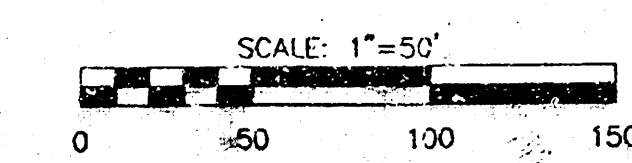
BENCH MARKS

BM #1 "X" SOUTH EAST CORNER INLET NORTH SIDE
LINCOLN HALF WAY BETWEEN DOWEL AND BRITOL
ELEV.=1340.96

BM #2 "X" TOP OF CURB SOUTH EAST CORNER RESERVE 6
100' ± WEST OF CENTER LINE ROMNEY
ELEV.=1349.27

BM #3 C.O.W. BENCH MARK NORTHWEST CORNER OF
DOUBLE 4x6 (1.219m x 1.829m) RCBS ON
HUBGUARD IN FRONT OF 930 S. GREENWICH, 250'
(762m) SOUTH OF LINCOLN
ELEV.=1354.02

LEGEND	
30' - TREE AND DIAMETER	SSMH - SANITARY SEWER MANHOLE
214 x 49 - SIGN AND POSTS	LP - LIGHT POLE
214 x 49 - SPOT ELEVATION AND LOCATION	FH - FIRE HYDRANT
214 x 49 - POWER POLE AND DEADMAN	WV - WATER VALVE
KOE - ELECTRIC BOX	WM - WATER METER
110 - CONTOUR LINE	TR - TELEPHONE RISER
EDGE OF TREES	STORM SEWER PIPE
UNDERGROUND ELECTRIC LINE	WATER LINE
FLUME	SANITARY SEWER LINE
BM - BENCHMARK	G - GAS LINE
SSMH - STORM WATER MANHOLE	T - TELEPHONE LINE



MKEC
ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS 67208
316-684-9500

WOODLAND LAKES COMMUNITY CHURCH
PROJECT NAME

SITE GRADING
SHEET TITLE

DESIGN BY: **ASH**
DRAWN BY: **DM/KKL**
DATE: **DECEMBER 2001**
DRAWING NAME: **ST. GRAD**
SHEET OF: **2 / 5**