

SAYLER ADDITION STREET IMPROVEMENTS EVERGREEN COURT

PROJECT NO. 472-81828-001

INDEX CODE 760801

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER

APRIL, 1988

GENERAL NOTES

- CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF TWENTY-FOUR (24) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

KANSAS ONE-CALL 887-2470

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

CABLEVISION	262-4270 OR 263-2061
KUL GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	264-1141
ARKLA GAS COMPANY	342-8356 OR 263-8161
SOUTHWESTERN BELL TELEPHONE CO.	1-571-2611
CITY OF WICHITA WATER DEPARTMENT	268-4900
CITY OF WICHITA SEWER MAINTENANCE	268-4071

- UTILITY SERVICE LINES, POLES, VALVE BOXES, METERS, AND STRUCTURES ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO OR DURING CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR. EXISTING UTILITIES AND THEIR LOCATION, 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 RECD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

- THE CONTRACTOR WILL BE PERMITTED TO BID ONLY ONE OF THE ALTERNATE TYPES OF SUBGRADE TREATMENT. THE TYPE BID BY THE SUCCESSFUL BIDDER WILL BE THE TYPE OF SUBGRADE TREATMENT USED TO CONSTRUCT THE PROJECT.

- THIS PROJECT DOES NOT INCLUDE ANY PROVISIONS FOR CONSTRUCTION OF DRIVEWAYS.

- LIMITS OF EARTHWORK SHALL MATCH EXISTING GROUND ELEVATIONS AT THE RIGHT-OF-WAY LINE UNLESS OTHERWISE NOTED ON THE PLANS WITH A NEW FINISHED GRADE ELEVATION. WHEN A NEW FINISHED GRADE ELEVATION IS SHOWN, THE EARTHWORK SHALL EXTEND ONE FOOT BEYOND THE RIGHT-OF-WAY LINE AND THEN SLOPED UP OR DOWN USING PERMISSIBLE SLOPES TO MATCH THE EXISTING GROUND SURFACE.

- THE CITY OF WICHITA'S SEWER MAINTENANCE DIVISION OF THE DEPARTMENT OF WATER AND WASTE POLLUTION CONTROL HAS TELEPHONED SEWERS WITHIN THE LIMITS OF THE PROJECT AND HAVE FOUND NO DEFECTS REQUIRING REPAIR. THE DIVISION SHALL BE NOTIFIED AND ADVISED THE OPPORTUNITY TO REPAIR SEWER LINES AFTER SURVEY 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 SHALL 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.

- THE CONTRACTOR SHALL NOTIFY PIPELINE COMPANIES AT LEAST 24 HOURS IN ADVANCE OF ANY WORK BEING PERFORMED ACROSS AND/OR ADJACENT TO PIPELINES.

- TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.

- RUMBLE 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. LOCATION THAT, IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED.

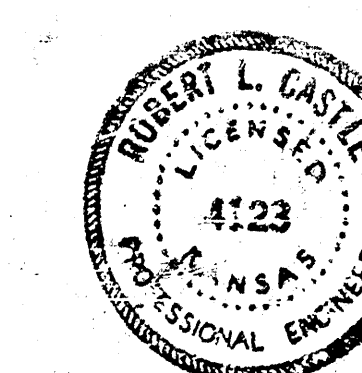
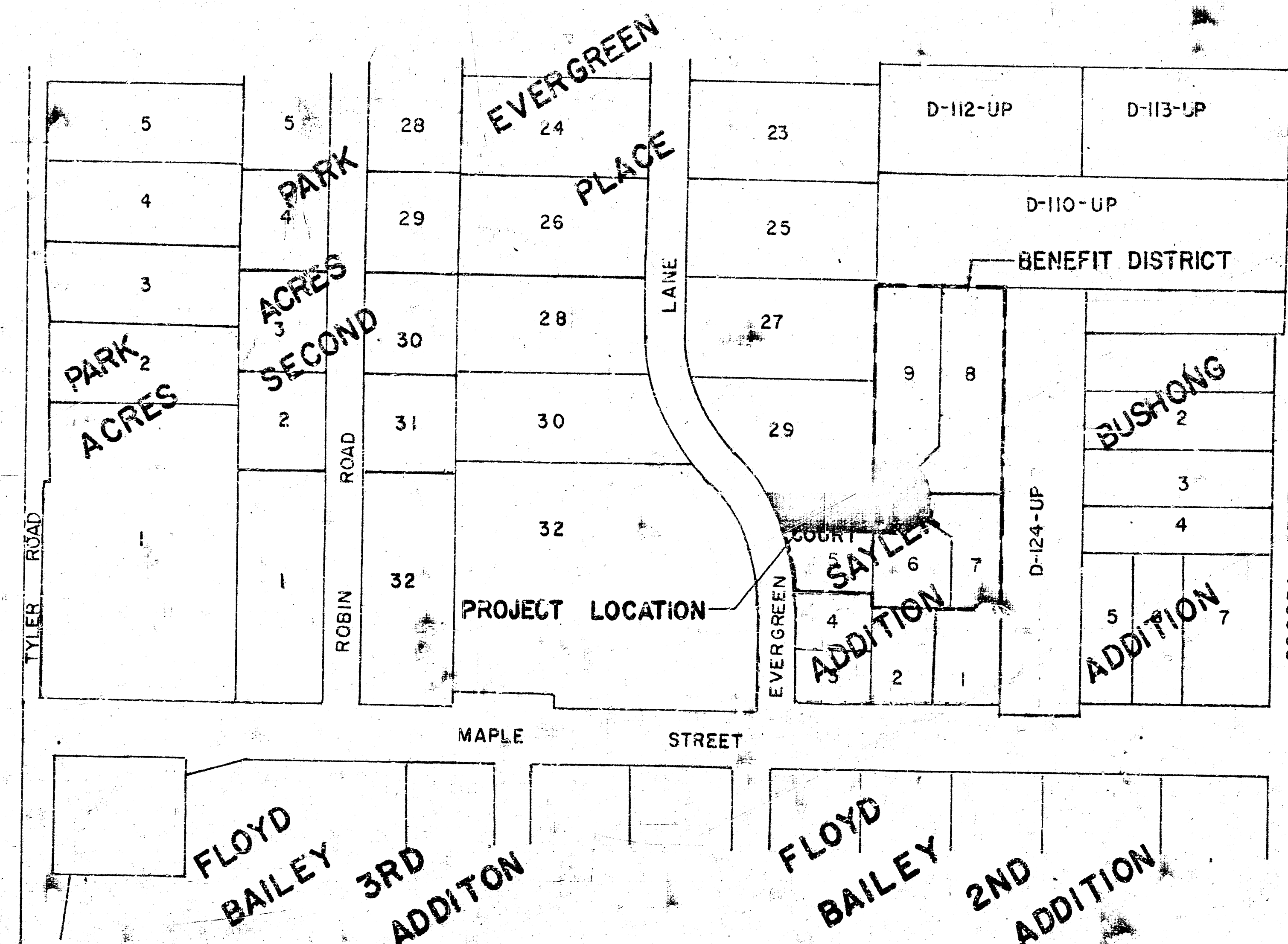
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

- CONTRACTOR SHALL GIVE PROPERTY OWNERS ADJUTING THIS PROJECT, whose yards will be lower than the new finished grade elevations at the right-of-way line, an opportunity to utilize excess excavated material from the project to regrade their yards to drain to the new pavement. CONTRACTOR WILL BE REQUIRED TO DUMP AND SPREAD THIS EXCESS MATERIAL AS REQUIRED BY THE SPECIFICATIONS WHEN REQUESTED BY THE PROPERTY OWNER. THE CONTRACTOR SHALL AGREE THAT A DIRT ORDER FORM HAS BEEN PREVIOUSLY RECEIVED BY THE PROPERTY OWNER BEFORE ANY SUCH EXCESS MATERIAL IS DELIVERED TO SUCH PROPERTY.

- ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM (USGS-1187.4 - CITY DATUM).

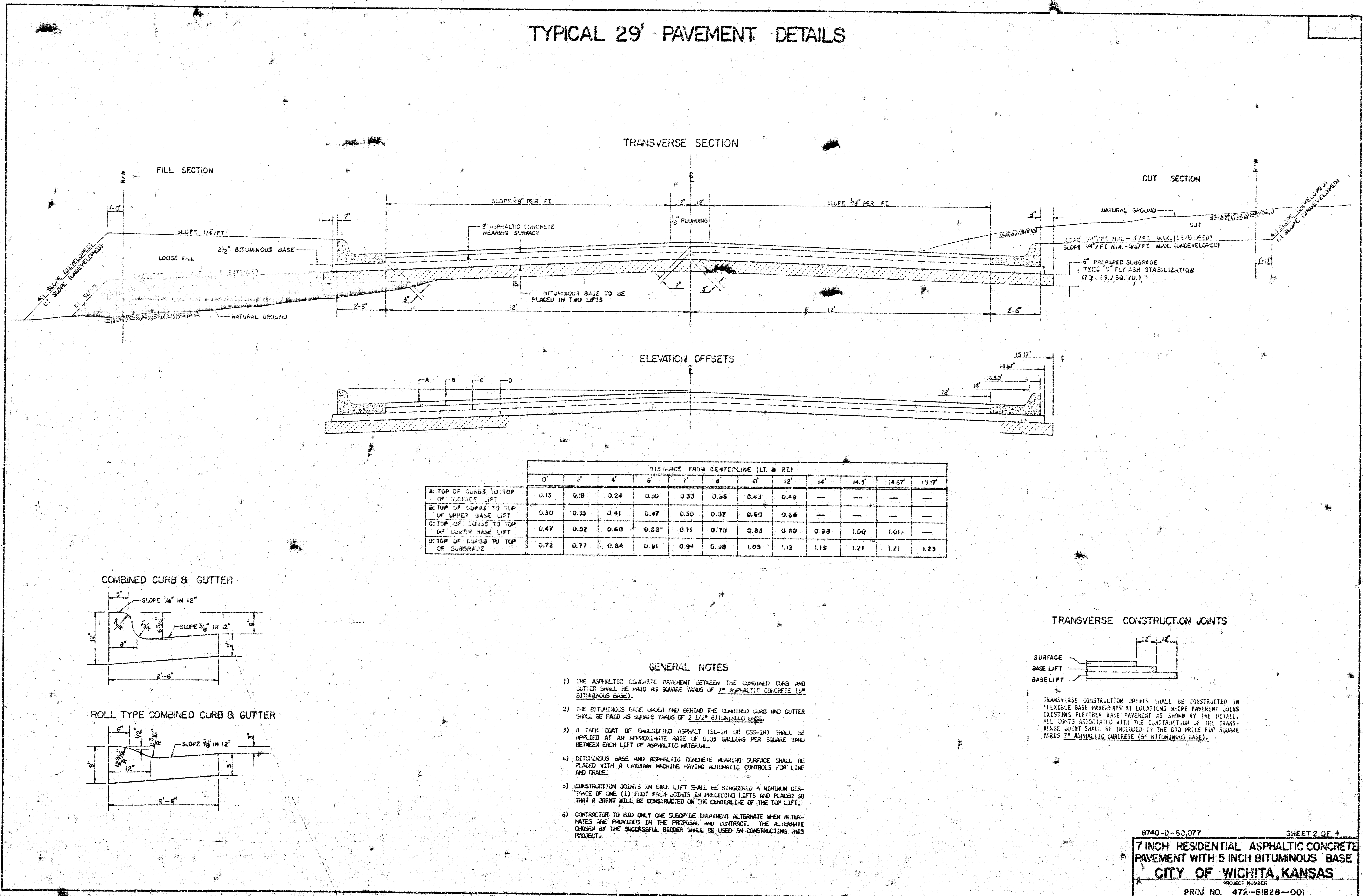
DRAWING INDEX

SHEET	TITLE
1	MAP AND BENEFIT DISTRICT
2	TYPICAL 29' PAVEMENT DETAILS
3	PLAN EVERGREEN COURT
4	CROSS SECTION EVERGREEN COURT



EARL M. SAYLER STREET IMPROVEMENTS	
MAP AND BENEFIT DISTRICT SAYLER ADDITION	
PROJ. NO. 472-81828-001	
CASTLE & ASSOCIATES ENGINEERS WICHITA, KANSAS	DWG. FILE NO. 8740-D-80,075
DATE APRIL 1988	SHEET NO. 1 OF 4

TYPICAL 29' PAVEMENT DETAILS



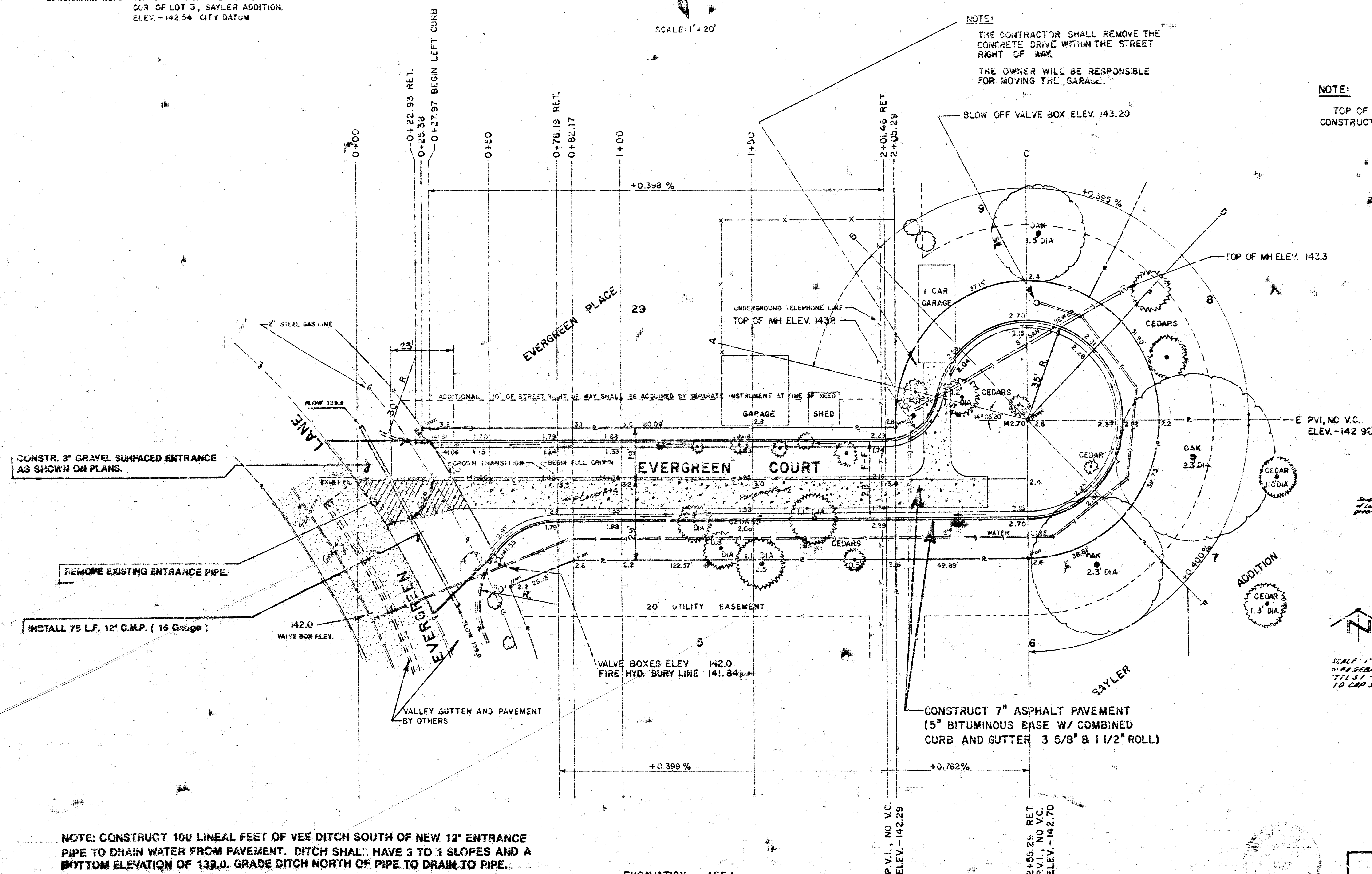
BENCHMARK NO. 1 - RAILROAD SPIKE IN UTILITY POLE ON THE NORTH SIDE OF MAPLE AT SOCCORA
ELEV. - 142.99 CITY DATUM

BENCHMARK NO. 2 - TOP OF 1" IRON PIPE 20' SOUTH OF THE S.E. COR. OF LOT 3, SAYLER ADDITION.
ELEV. - 142.54 CITY DATUM

SCALE: 1" = 20'

NOTE:
THE CONTRACTOR SHALL REMOVE THE CONCRETE DRIVE WITHIN THE STREET RIGHT OF WAY.
THE OWNER WILL BE RESPONSIBLE FOR MOVING THE GARAGE.

NOTE:
TOP OF CURB ELEVATIONS ARE FOR FULL HEIGHT CURB. CONSTRUCT ROLL TYPE CURB (3 5/8" & 1 1/2" ROLL)



CONSTR. 3" GRAVEL SURFACED ENTRANCE AS SHOWN ON PLANS.

REMOVE EXISTING ENTRANCE PIPE.

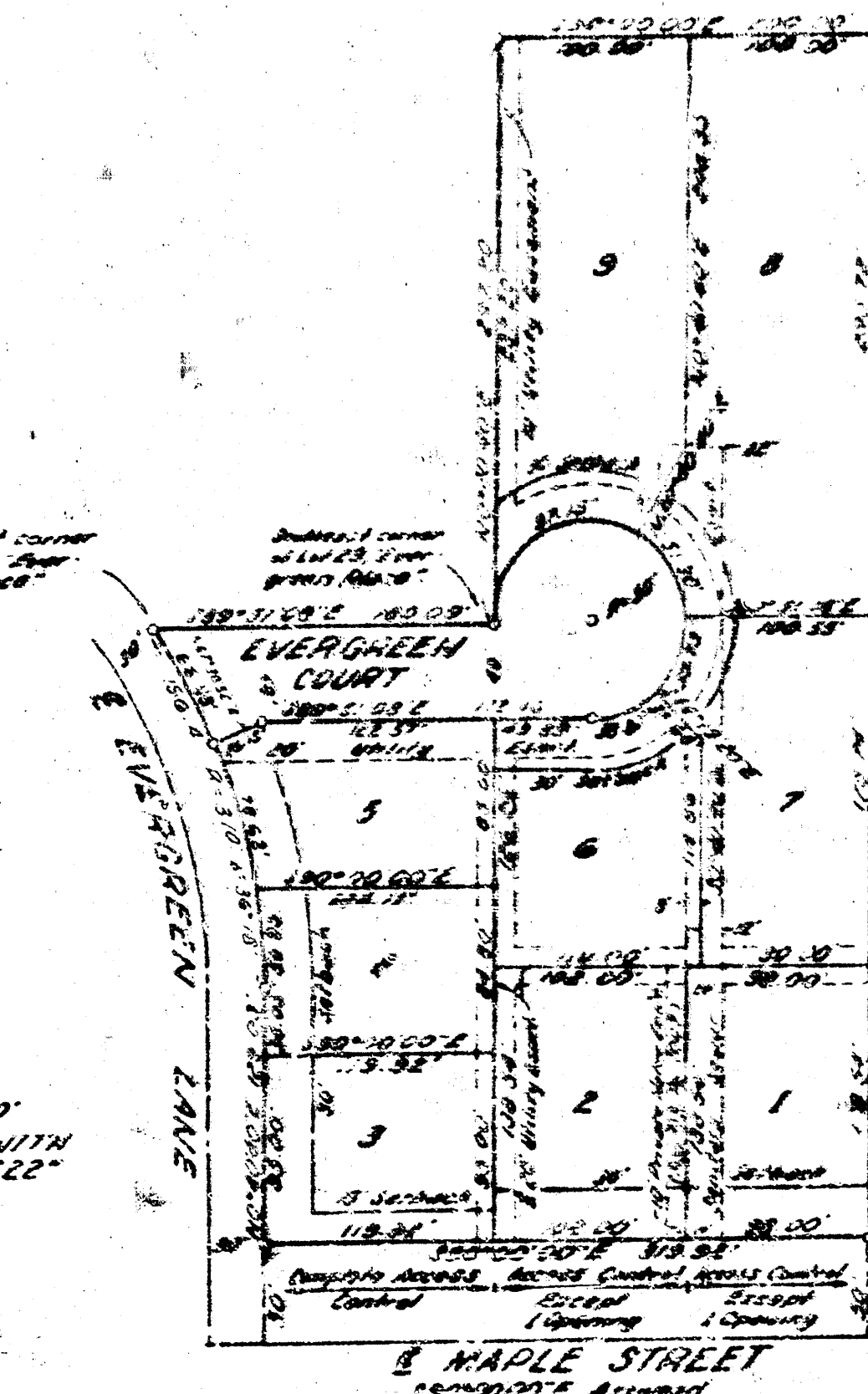
INSTALL 75 L.F. 12" C.M.P. (16 Gauge)

NOTE: CONSTRUCT 100 LINEAL FEET OF VEE DITCH SOUTH OF NEW 12" ENTRANCE PIPE TO DRAIN WATER FROM PAVEMENT. DITCH SHALL HAVE 3 TO 1 SLOPES AND A BOTTOM ELEVATION OF 139.0. GRADE DITCH NORTH OF PIPE TO DRAIN TO PIPE.

EXCAVATION 455.1
+10% 45.5
TOTAL 500.6

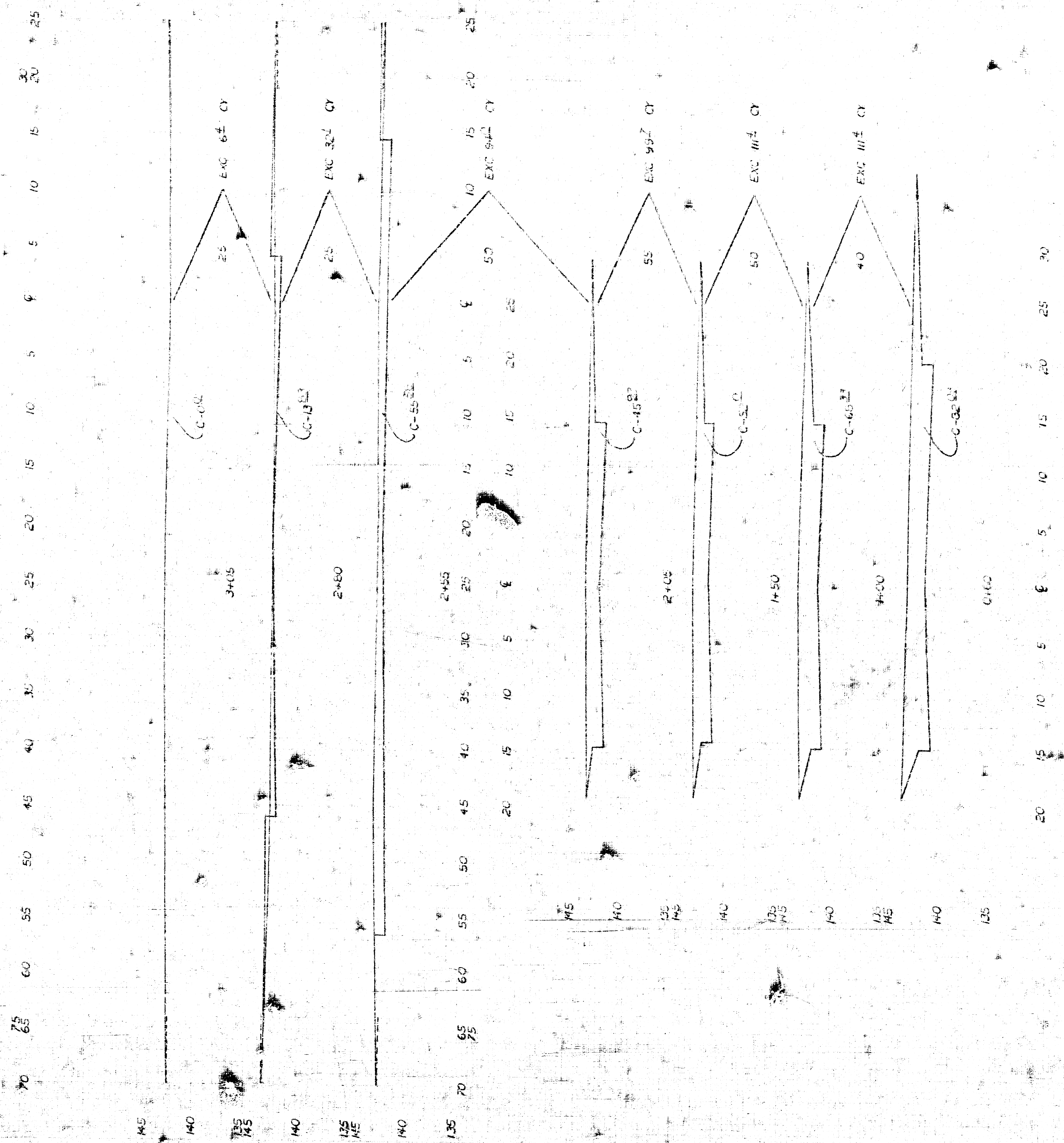
MANIPULATION 808.9 SQ. YDS.

CONSTRUCT 7" ASPHALT PAVEMENT (5" BITUMINOUS BASE W/ COMBINED CURB AND GUTTER 3 5/8" & 1 1/2" ROLL)



SAYER ADDITION

EARL M. SAYLER			
STREET IMPROVEMENTS			
PLAN			
EVERGREEN COURT			
PROJ. NO. 472-81828-001			
CASTLE & ASSOCIATES ENGINEERS, WICHITA, KANSAS	DSG LJK	DWG FILE NO.	
	CH RMC	8740-D-80,079	
DATE	APRIL 1959	APP RLC	SHEET NO 3 OF 4



SHEET NO. 4
400 CY EXCAVATION
100 CY EXCAVATION
500 CY EXCAVATION

EARL M. SAYLER STREET IMPROVEMENTS			
CROSS SECTIONS EVERGREEN COURT PROJ. NO. 472-61828-001			
CASTLE & ASSOCIATES ENGINEERS WICHITA, KANSAS	DR. LJK CH. RMH APP. RLC	8740-D-80,084	REV.
DATE: APRIL 1998	SHEET: 4	OF: 4	REV.