PAVING STREETS AND INCIDENTAL DRAINAGE IN

REED'S COVE ADDITION

PHASE 4

AN ADDITION TO THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

PROJECT NO. 472-83761

NEIL D. CABLE, P.E. - CITY ENGINEER

OCA - 765797

PECKHAM ST. : FROM THE NORTH LINE OF LOT 13, BLOCK 3 TO REED'S COVE ST.
AND
PECKHAM COURT : SERVING LOTS 59 THROUGH 69, BLOCK 2

GENERAL NOTES

1. UNLESS SHOWN OR STATED OTHERWISE ON THESE DRAWINGS, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF WICHITA CONCRETE PAVEMENT AND ASPHALTIC CONCRETE PAVEMENT SPECIFICATIONS.

2. CONTRACTOR WILL BE REQUIRED TO 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:

SBC (TELEPHONE)	800-870-8390
COX COMMMUNICATIONS (CABLE)	262-0661
WESTAR (ELECTRIC)	383-8600
KANSAS GAS SERVICE (GAS)	832-3101
CITY OF WICHITA WATER & SEWER MAINT.	262-6000
AQUILA (GAS)	946-0096

3. 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 IN ACCORDANCE WITH STATE LAWS.

4. 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 ALSO BE ENCOUNTERED.

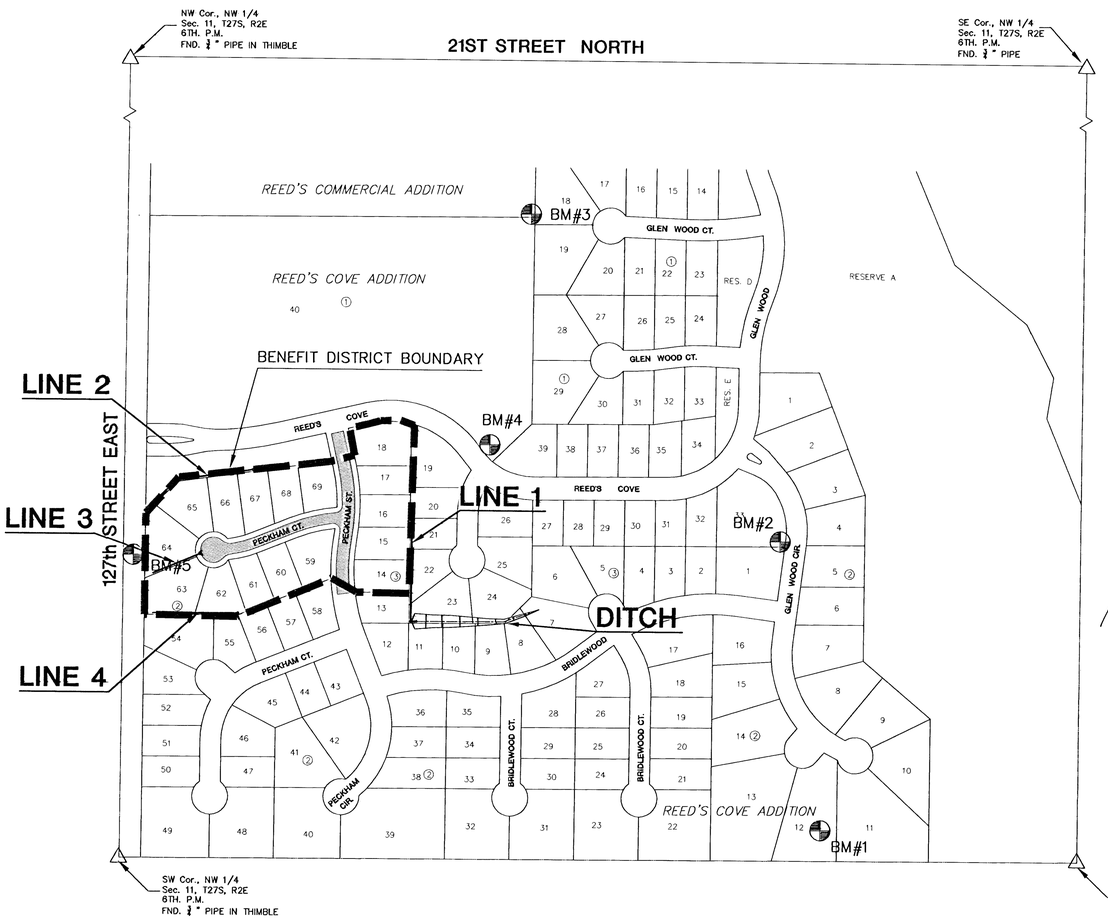
5. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS THAT, IN THE OPINION OF THE ENGINEER, 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.

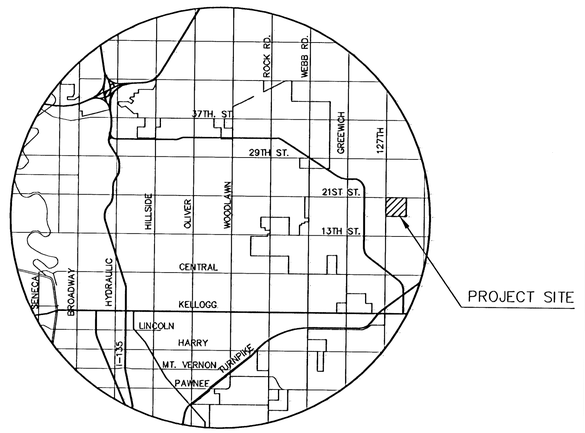
6. THIS PROJECT INCLUDES A CERTAIN AMOUNT OF ROLL TYPE CURB CONSTRUCTION. ROLL CURBS SHALL BE DEPRESSED THROUGH ALL DRIVEWAY OPENINGS WHEN SUCH DRIVES ARE CONSTRUCTED AS A PART OF THE PROJECT. NO MORE THAN 2 DRIVES 20 FEET IN WIDTH OR EQUIVALENT COMBINATIONS THEREOF ARE TO BE CONSTRUCTED WITH THIS PROJECT.

7. TRANSITION CURB FROM FULL HEIGHT COMBINATION CURB AND GUTTER TO ROLL TYPE COMBINATION CURB AND GUTTER IS TO BE PAID AS BID FOR LINEAL FEET COMBINED CURB AND GUTTER (3 5/8" ROLL).

8. A SAW CUT OF AT LEAST ONE-HALF THE DEPTH OF THE EXISTING SURFACE COURSES OR ONE-FOURTH THE DEPTH OF THE EXISTING TOTAL PAVEMENT THICKNESS SHALL BE PROVIDED AT LOCATIONS WHERE PROPOSED CONSTRUCTION ABUTS AN EXISTING SURFACE OR PAVEMENT FOR WHICH PARTIAL REMOVAL OF THAT SURFACE OR PAVEMENT IS REQUIRED. SAW 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 AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE REMOVAL OF SURFACE OR PAVEMENT.

9. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED. SEEDING SHALL BE RYE GRASS AT A RATE OF 200 LBS PER ACRE.





LOCATION MAP

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	TYPICAL PAVING SECTIONS
4	VALLEY GUTTER DETAILS
5	WHEELCHAIR RAMP DETAILS
6	SIGNING DETAILS
7	PECKHAM ST. PAVING
8	PECKHAM CT. PAVING
9-10	INLET DETAILS
11-12	MANHOLE DETAILS
13-14	SWS LINE 1
15	SWS LINE 2
16	SWS LINE 3
17	SWS LINE 4
18-22	BMP DETAILS
23-25	CROSS SECTIONS
26-27	FINAL PLAT

BENCHMARKS

BM 1 1356.100 RR SPIKE IN N. FACE N. H-POLE, 4TH H-POLE EAST OF 127TH ST. EAST, 1940'+/- E. & 86'+/- NORTH OF W 1/4 COR SEC 11, T 27 S, R 2 E.

BM 2 1354.300 "T" POST 15'+/- N. & 15'+/- W. OF SE COR LOT 1 BLOCK 3, REED'S COVE.

BM 3 1363.37 "T" POST 10'+/- N. & 10'+/- W. OF SE COR LOT 1, BLOCK 1, REED'S COMMERCIAL (NE COR LOT 40, BLOCK 1, REED'S COVE).

BM 4 1368.12 "T" POST 10'+/- NE OF PC ON SOUTH SIDE LOT 40 BLOCK 1, REED'S COVE, 49' +/- NW OF SW COR LOT 39, BLOCK 1.

BM 5 1364.990 RR SPIKE IN W. FACE 4TH PP NORTH OF RR TRACKS ON EAST SIDE OF 127TH ST. EAST, 837'+/- NORTH & 27'+/- EAST OF W COR SEC 11, T 27 S, R 2 E.

GREGORY W. ALLISON LICENSED 11159 KANSAS PROFESSIONAL ENGINEER 7/23/03

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MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

REED'S COVE ADDITION
PROJECT NAME

PAVING PLANS - PHASE 4
SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
DFL	KKL/DMU	DFL

DATE	JOB NO.	SHEET/OF
JULY 2003	02121_ET	1 / 27