



LETTER OF TRANSMITTAL

Professional Engineering Consultants, P.A.
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TO: Kansas City District Corps of Engineers
Kansas State Regulatory Program Office
2710 NE Shady Creek Access Road
El Dorado, KS 67042

DATE: March 17, 2005
PROJECT NO.: 35-04458-0042
PROJECT: Fontana

ATTENTION: Mr. Tom McCabe
FROM: Bryce L. Barkus, I.E.

REFERENCE: _____

WE ARE SENDING YOU: Attached Under separate cover via _____ the following items:
 Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
1			Permit Application
1			USGS Topo Map showing Project Site
1			Topographic Site Map showing Existing Contours
1			Proposed Drainage Plan

THESE ARE TRANSMITTED as checked below:

For approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ corrected prints
 For review and comment _____
 FOR BIDS DUE _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS:

Mr. McCabe: I am attaching information regarding Fontana, which is a proposed 137.5 acre residential development in Wichita, Kansas. The site will have more than 240 acres of contributory drainage and will include detention ponds and channel changes. I am concurrently applying for permits from the Division of Water Resources for the detention ponds and channel changes. Please contact me at (316) 262-2691 if you have any questions regarding this project.

RECEIVED
MAR 28 2005
CITY - ENGINEERING

Jim Armour, City of Wichita w/encl.
Larry Chambers, Socora Homes w/encl.

COPIES TO: Civil File w/encl. **By:** Bryce L. Barkus, I.E.

APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT
(33 CFR 325)

OMB APPROVAL NO. 0710-0003
Expires June 30, 2000

The Public burden for this collection of information is estimated to average 10 hours per response, although the majority of applications should require 5 hours or less. This includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Service Directorate of Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302; and to the Office of Management and Budget, Paperwork Reduction Project (0710-0003), Washington, DC 20503. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to either of those addresses. Completed applications must be submitted to the District Engineer having jurisdiction over the location of the proposed activity.

PRIVACY ACT STATEMENT

Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research and Sanctuaries Act, 33 USC 1413, Section 103. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies. Submission of requested information is voluntary, however, if information is not provided the permit application cannot be evaluated nor can a permit be issued. One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned.

(ITEMS 1 THRU 4 TO BE FILLED BY THE CORPS)

1. APPLICATION NO.	2. FIELD OFFICE CODE	3. DATE RECEIVED	4. DATE APPLICATION COMPLETED
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(ITEMS BELOW TO BE FILLED BY APPLICANT)

5. APPLICANT'S NAME SOCORA HOMES, INC.	8. AUTHORIZED AGENT'S NAME AND TITLE (an agent is not required) BRYCE L. BARKUS, I.E.-CIVIL ENGINEER
6. APPLICANT'S ADDRESS 727 N. WACO, SUITE 400 WICHITA, KS 67203	9. AGENT'S ADDRESS PEC, P.A. 303 S. TOPEKA; WICHITA, KS 67202
7. APPLICANT'S PHONE NOS. W/AREA CODE a. Residence b. Business (316) 263-3201	10. AGENT'S PHONE NOS. W/AREA CODE a. Residence b. Business (316) 262-2691

11. STATEMENT OF AUTHORIZATION

I hereby authorize, BRYCE BARKUS to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application.

Socora Homes, Inc.

By: Larry A. Chambers, President

APPLICANT'S SIGNATURE

3/17/05

DATE

NAME, LOCATION AND DESCRIPTION OF PROJECT OR ACTIVITY

12. PROJECT NAME OR TITLE (see instructions) FONTANA	
13. NAME OF WATERBODY, IF KNOWN (if applicable) CADILLAC LAKE TRIBUTARY	14. PROJECT STREET ADDRESS (if applicable) N/A
15. LOCATION OF PROJECT SEDGWICK COUNTY KANSAS STATE	

16. OTHER LOCATION DESCRIPTIONS, IF KNOWN, (see instructions)

SW QUARTER OF SECTION 31, TOWNSHIP 26 SOUTH, RANGE 1 WEST

17. DIRECTIONS TO THE SITE

NORTHEAST OF THE INTERSECTION OF 29TH STREET NORTH AND 119TH STREET WEST

18. Nature of Activity (Description of project, include all features)

A NEW CHANNEL, POND, AND RCP CONVEYANCE SYSTEM WILL BE CONSTRUCTED TO CONVEY NATURAL FLOWS THROUGH THE SITE. RESIDENTIAL PROPERTIES WILL BE CONSTRUCTED ADJACENT TO THE NEW WATERWAY.

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

PROJECT INCLUDES CONSTRUCTION OF RESIDENTIAL HOUSING DEVELOPMENT. PROJECT INCLUDES EARTHWORK TO BUILD BUILDING PADS AND DETENTION PONDS. (SEE ATTACHMENTS)

USE BLOCKS 20-22 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

20. Reason(s) for Discharge

PROJECT INCLUDES RESHAPING THE MAIN CHANNEL THROUGH THE SITE.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards

ESTIMATED EARTHWORK QUANTITIES TO CONSTRUCT THE PROJECT ARE 422,000 CUBIC YARDS OF CUT AND 340,000 CUBIC YARDS OF FILL.

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

THE PORTION OF THE MAIN STREAM CHANNEL BELOW ORDINARY HIGH WATER TO BE FILLED IS APPROXIMATELY 3.0 ACRES.

23. Is Any Portion of the Work Already Complete? Yes No IF YES, DESCRIBE THE COMPLETED WORK

24. Addresses of Adjoining Property Owners, Lessees, Etc., Whose Property Adjoins the Waterbody (If more than can be entered here, please attach a supplemental list).

WILL PROVIDE AT A LATER DATE IF REQUESTED.

25. List of Other Certifications or Approvals/Denials Received from other Federal, State or Local Agencies for Work Described in This Application.

AGENCY	TYPE APPROVAL*	IDENTIFICATION NUMBER	DATE APPLIED	DATE APPROVED	DATE DENIED
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*Would include but is not restricted to zoning, building and flood plain permits

26. Application is hereby made for a permit or permits to authorize the work described in this application. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the applicant.

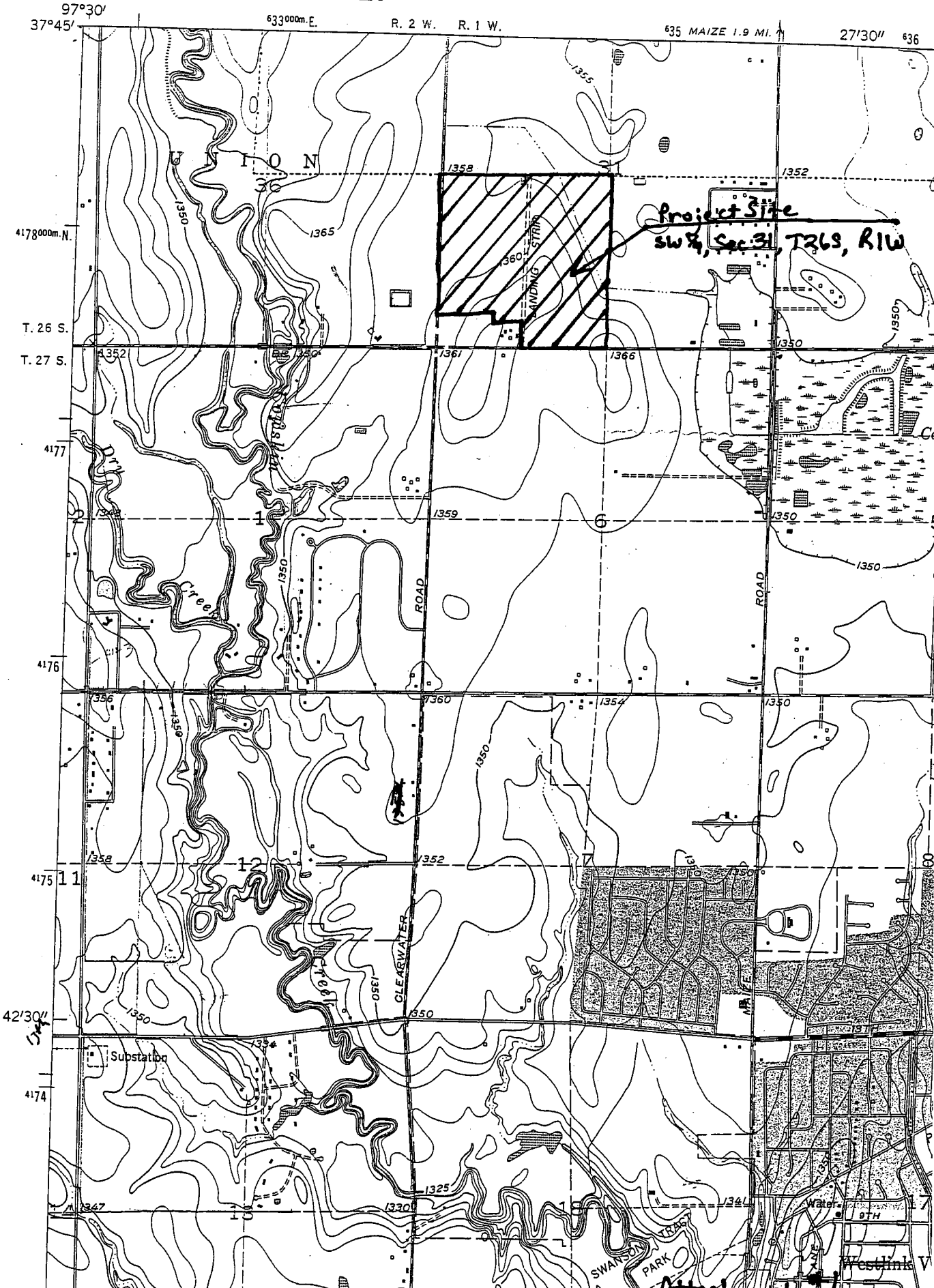
Socora Homes, Inc.
 By: Larry A. Chambers 3/17/05 By: 2 Barbino 3/17/05
 SIGNATURE OF APPLICANT *President* DATE SIGNATURE OF AGENT DATE

The application must be signed by the person who desires to undertake the proposed activity (applicant) or it may be signed by a duly authorized agent if the statement in block 11 has been filled out and signed.

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.

6459 J SE
(COLWICH)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Project Site
sw 1/4, Sec. 31, T26S, R1W

97°30'
37°45'

633000m. E. R. 2 W. R. 1 W.

635 MAIZE 1.9 MI. 27'30" 636

4178000m. N.

T. 26 S.
T. 27 S.

4177

4176

4175 11

42'30" 547

4174

Substation

SWANSON PARK
Water
BTH
Westlink V

