

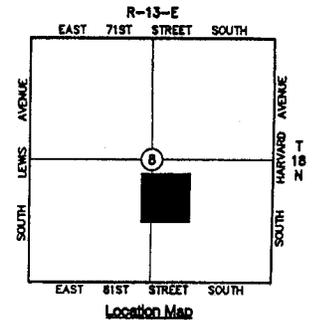
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# ORU BRIDGE

## ORAL ROBERTS UNIVERSITY

SECTION 8, T-18-N, R-13-E  
CITY OF TULSA, TULSA COUNTY, OKLAHOMA

**Owner**  
ORAL ROBERTS UNIVERSITY  
7777 SOUTH LEWIS  
PO BOX 2187  
TULSA OK 74101  
PHONE: (918)486-2181  
ATTN: DAVID ELLSWORTH



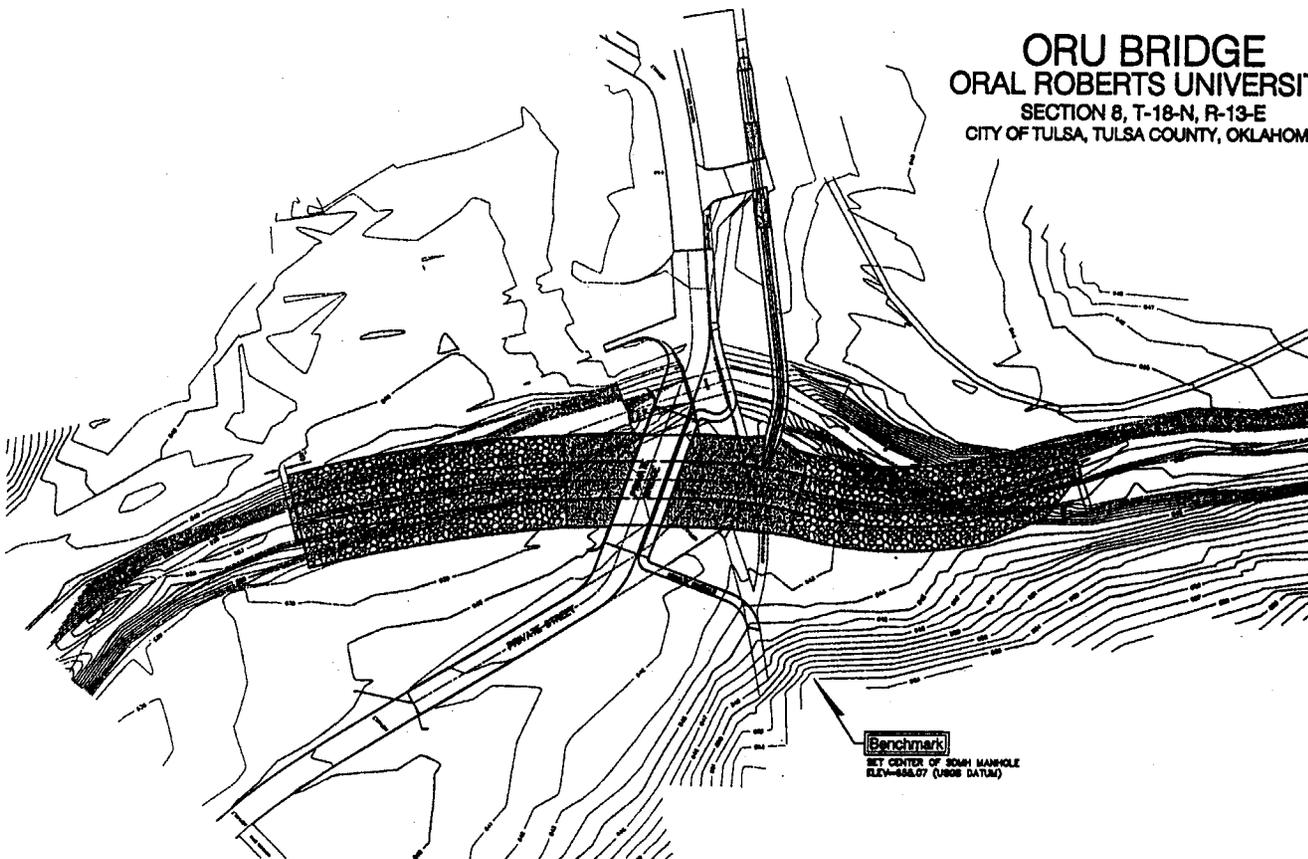
**FPPI Review**  
1. STORMWATER  
2. TRANSPORTATION ENGINEERING

**FPPI Description**

GRADING AND STORM SEWER TO SERVE PART OF BLOCK ONE (1), ORAL ROBERTS UNIVERSITY HEIGHTS, A SUBDIVISION OF THE SOUTHWEST QUARTER (SW/4) OF SECTION EIGHT (8), TOWNSHIP EIGHTEEN (18) NORTH, RANGE THIRTEEN (13) EAST, CITY OF TULSA, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE RECORDED PLAT NO. 2390

**General Notes**

1. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH CITY OF TULSA, OKLAHOMA, STANDARDS AND SPECIFICATIONS.
2. EXISTING UNDERGROUND LINES HAVE BEEN SHOWN TO THE EXTENT KNOWN AND LOCATIONS HAVE BEEN VERIFIED BY THE OWNERS OF SAID LINES. THE EXACT LOCATIONS AND NOTIFICATIONS OF THE PROPER AGENCY IS THE RESPONSIBILITY OF THE CONTRACTOR PRIOR TO ANY EXCAVATION.  
  
AT&T PUBLIC SERVICE COMPANY OF OKLAHOMA  
OKLAHOMA NATIONAL GAS COMPANY  
COC COMMUNICATIONS  
SOUTHWESTERN BELL TELEPHONE COMPANY
3. AFTER CONSTRUCTION IS COMPLETE, ALL DISTURBED AREAS SHALL BE RESEDED ACCORDING TO CITY OF TULSA, OKLAHOMA, REGULATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR RESEED AREAS UNTIL GROWTH IS ESTABLISHED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE NECESSARY WORK ORDERS AND PERMITS FROM THE CITY OF TULSA, INCLUDING PROVISIONS OF BONDS AND INSURANCE AS REQUIRED. THE FOLLOWING ITEMS SHALL BE FURNISHED IN TRIPLICATE TO THE PUBLIC WORKS DEPARTMENT:  
  
PERFORMANCE BOND UNTO CITY OF TULSA  
MAINTENANCE BOND UNTO CITY OF TULSA  
STATUTORY BOND UNTO STATE OF OKLAHOMA  
CERTIFICATE OF INSURANCE  
OWNER'S PROTECTIVE INSURANCE POLICY WITH CITY OF TULSA AS THE INSURED  
POWER OF ATTORNEY WITH ORIGINAL SEAL  
BID PROPOSAL, FLAT EXECUTED BY CONTRACTOR AND OWNER  
APPLICATION FOR PRIVATELY FINANCED PUBLIC IMPROVEMENTS PERMIT
5. ALL FORMS ARE AVAILABLE FROM CITY OF TULSA DEVELOPMENT SERVICES, 111 SOUTH GREENWOOD AVENUE, SUITE 101, TULSA, OKLAHOMA 74102. CONTRACTOR SHALL PROVIDE A CHECK TO THE CITY OF TULSA FOR \$50.00 PER DAY TIMES CALENDAR DAYS SHOWN ON THE APPLICATION AND PROPOSAL.
6. THE CITY OF TULSA REQUIRES THAT CONSTRUCTION SURVEYS AND PERIODIC OBSERVATION BE PERFORMED BY SACK AND ASSOCIATES, INC., AS THE ENGINEER OF RECORD FOR THESE PLANS.
7. SPOIL FROM EXCESS EXCAVATION SHALL BE SPREAD IN AREAS OUTSIDE OF THE STREET RIGHTS-OF-WAY AS DIRECTED BY THE OWNER OR ENGINEER.
8. PROJECT RESULTS IN MODIFICATION OF 678 L.F. OF FLOORMAY.



**Benchmark**  
SET CENTER OF 30" MANHOLE  
ELEV=665.07 (UGDS DATUM)

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**Owner's Statement**

I HEREBY CERTIFY THAT THE APPROVED DRAINAGE AND/OR GRADING PLANS WILL BE IMPLEMENTED UNDER THE DIRECT ENGINEERING SUPERVISION OF A REGISTERED PROFESSIONAL ENGINEER.

*David Ellsworth*

**Engineer's Statement**

I HEREBY CERTIFY THAT THIS PLAN FOR DRAINAGE DESIGN OF THE DEVELOPMENT WAS PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE PROVISIONS OF CITY OF TULSA STORM WATER MANAGEMENT MANUAL FOR THE OWNERS THEREOF.

*Neal Barton*  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF OKLAHOMA NO. 19854

**ORAL ROBERTS UNIVERSITY  
BRIDGE REPLACEMENT  
(4TH BRIDGE)**

COVER SHEET

FPPI NUMBER 649

CITY OF TULSA, OKLAHOMA

**SAK AND ASSOCIATES, INC.**  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF OKLAHOMA NO. 19854



OKR2012160  
ORAL ROBERTS UNIVERSITY  
FRED CREEK  
BRIDGE REPLACEMENT AND REALIGNMENT  
ENCLOSURE 2 OF 5



Mark and Johnnie, Inc. 1000 N. W. 10th St., Tulsa, OK 74103