

MARIA & REYNOLDO GATICA
1735 S. EL CHAPARRAL AVE.

1722 S. EL CHAPARRAL AVE.
1742 S. EL CHAPARRAL AVE.

DEREK & KATY SHOULIS
1742 S. EL CHAPARRAL AVE.

BILLY & RUBY PHILLIPS
1781 S. EL CHAPARRAL AVE.

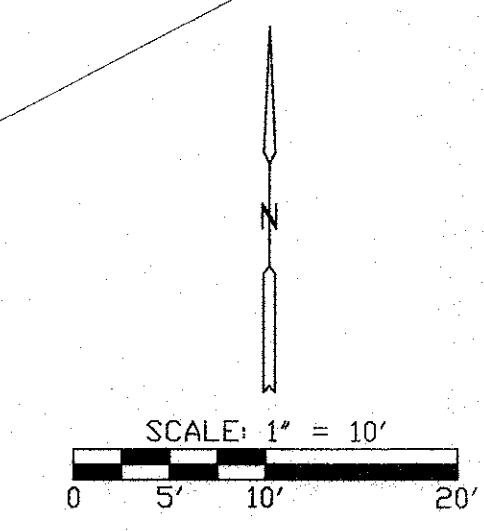
EL CHAPARRAL AVE.

KEEP WORK WITHIN
RIGHT-OF-WAY

RIGHT-OF-WAY
LINE

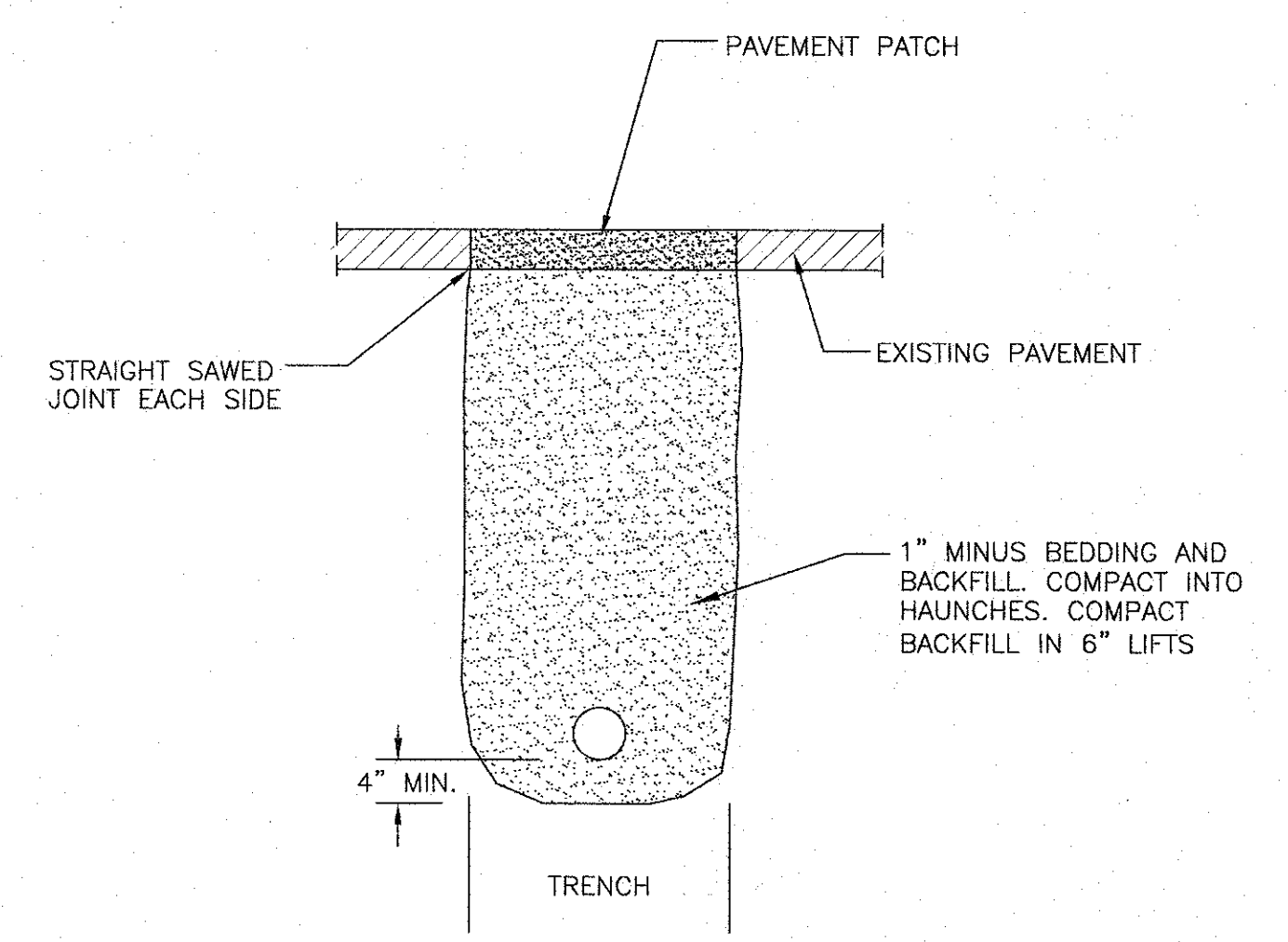
RIGHT-OF-WAY
LINE

APPROX. DISTURBANCE
LIMITS

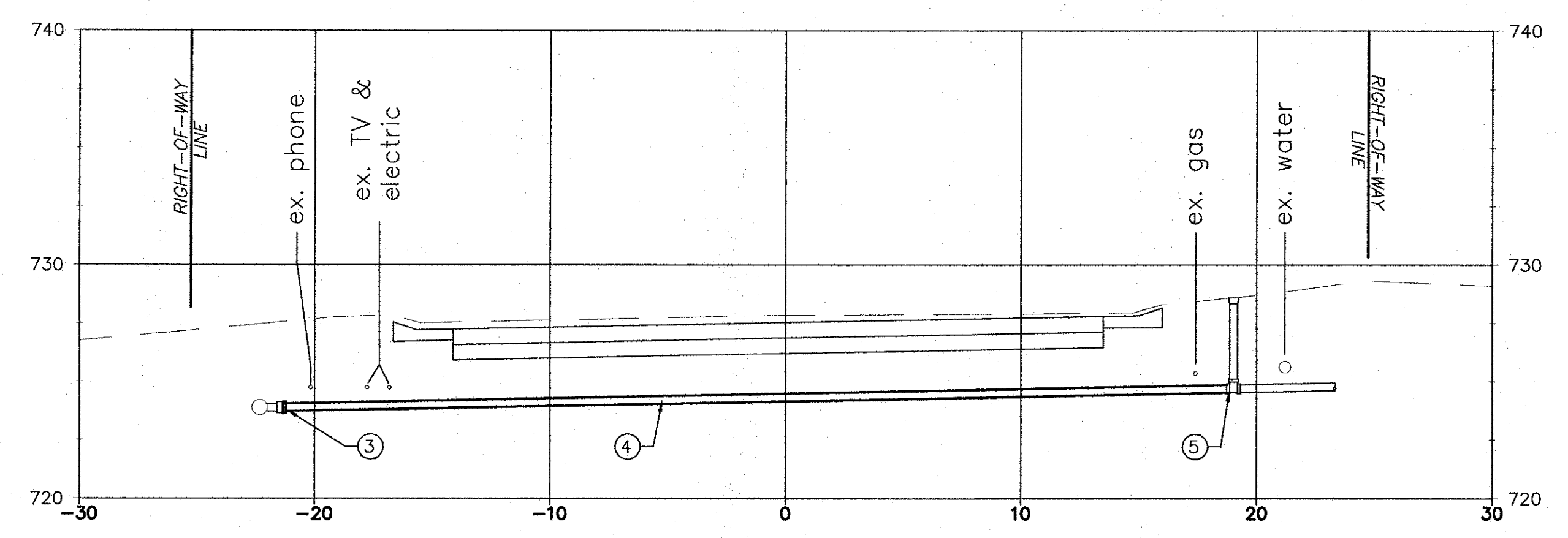


EL CHAPARRAL AVE. SEWER LATERAL SITE PLAN NOTES:

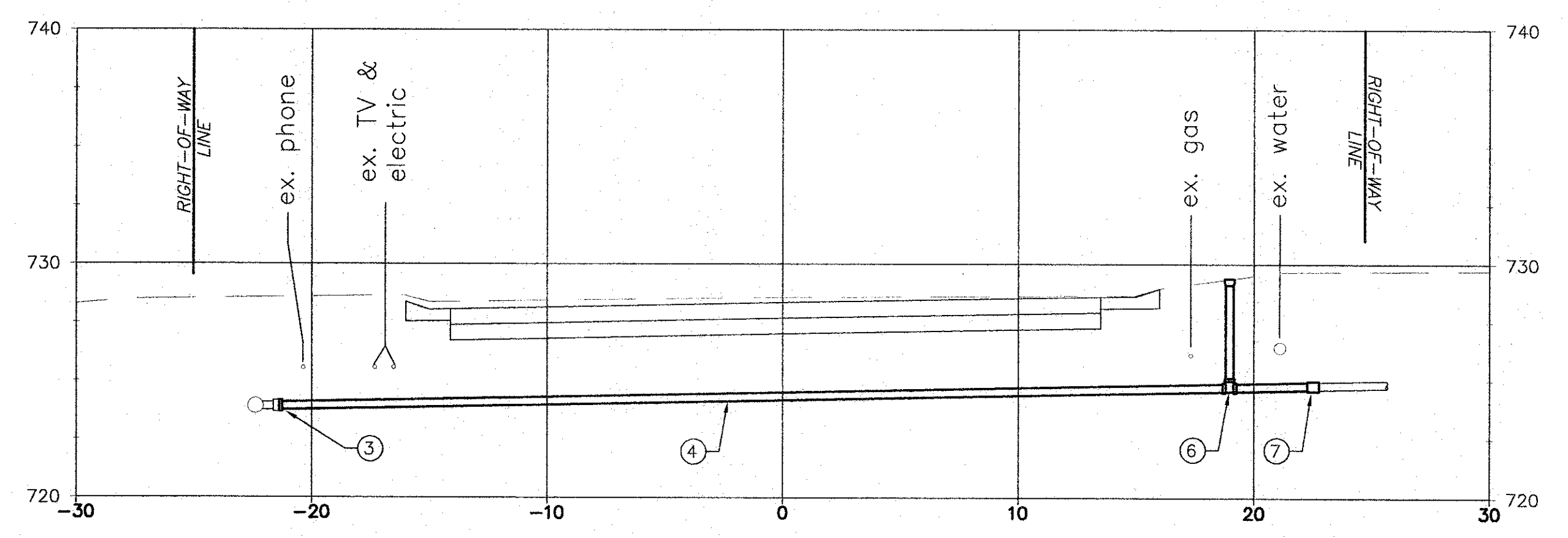
- 1 CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING AND COORDINATING WITH THE RESIDENTS OF 1722 & 1742 EL CHAPARRAL AVE PRIOR TO START OF LATERAL CONSTRUCTION. RESIDENTS SHALL BE NOTIFIED A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
- 2 A MINIMUM OF ONE LANE OF TRAFFIC SHALL REMAIN OPEN AT ALL TIMES DURING SEWER LATERAL WORK. CONTRACTOR SHALL DEPLOY ROAD PLATES OR OTHER APPROPRIATE METHODS TO ASSURE SAFETY FOR TRAVELING PUBLIC.
- 3 TYPE AND CONDITION OF EXISTING TAP IS UNKNOWN. CONTRACTOR SHALL COORDINATE WITH BOONE COUNTY REGIONAL SEWER DISTRICT (BCRSD) IN ORDER TO HAVE A BCRSD REPRESENTATIVE ONSITE DURING TAP EXCAVATION. CONTRACTOR SHALL FOLLOW THE GUIDANCE OF THE BCRSD REPRESENTATIVE IN TAP REPAIR/RECONNECTION.
- 4 REMOVE AND REPLACE EXISTING 4" DIA. CLAY SEWER LATERAL. NEW LATERAL SHALL BE 4" DIA. SCH. 80 PVC PIPE AND SHALL BE INSTALLED PER DETAIL. NEW LATERAL SHALL RUN AT THE SAME GRADE AS EXISTING LATERAL.
- 5 FIND AND UNCOVER EXISTING CLEANOUT FOR 1722 EL CHAPARRAL AVE. CONNECT PROPOSED LATERAL TO EXISTING CLEANOUT. INSTALL NEW CLEANOUT ADAPTER WITH FLUSH SCREW CAP.
- 6 INSTALL CLEANOUT ROUGHLY 3' FROM BACK OF CURB. CLEANOUT SHALL INCLUDE A TEE FITTING AT LATERAL, VERTICAL 4" DIA. PIPE, & CLEANOUT ADAPTER WITH FLUSH SCREW CAP.
- 7 EXTEND 4" DIA. SCH. 80 PVC PIPE ROUGHLY 3' PAST CLEANOUT TEE. CONNECT NEW PVC PIPE TO EXISTING CLAY PIPE WITH FERRO 1002-44 COUPLER OR APPROVED EQUAL. COUPLER SHALL BE EQUIPPED WITH STAINLESS STEEL BANDS.
- 8 INSTALL APPROPRIATE PAVEMENT PATCH AS PER "PAVEMENT PATCH DETAILS."
- 9 RESTORE ALL DISTURBED AREAS WITH SEED, FERTILIZER, AND STRAW MULCH.



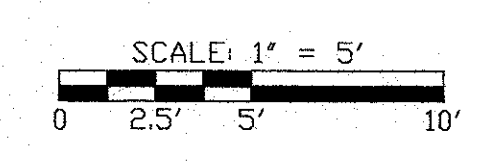
SEWER LATERAL DETAIL
NO SCALE



SEWER LATERAL FOR 1722 EL CHAPARRAL AVE.

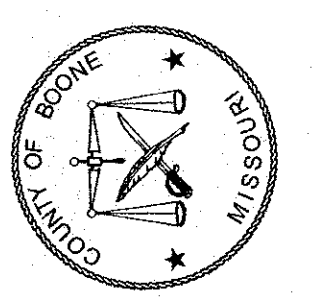


SEWER LATERAL FOR 1742 EL CHAPARRAL AVE.



STREET REHAB - 2019
EL CHAPARRAL SUBDIVISION
EL CHAPARRAL AVE. SEWER LATERAL PLAN

Boone County Resource
Management Department
Engineering Division
801 E. Walnut, Room 315
Columbia, Missouri 65201
Phone: 572-888-4480
Fax: 572-888-4340



STATE OF MISSOURI
MICHAEL TAYLOR
NUMBER
PE-2019019123
1-10-19
PROFESSIONAL ENGINEER
MICHAEL TAYLOR
PROFESSIONAL ENGINEER
MO LIC. #PE-2019019123

| REVISIONS | |
|-----------|------|
| # | DATE |
| | |
| | |
| | |

DATE
JAN. 2019

JOB NUMBER

SCALE
1"=10'

SHEET
10
10 OF 24