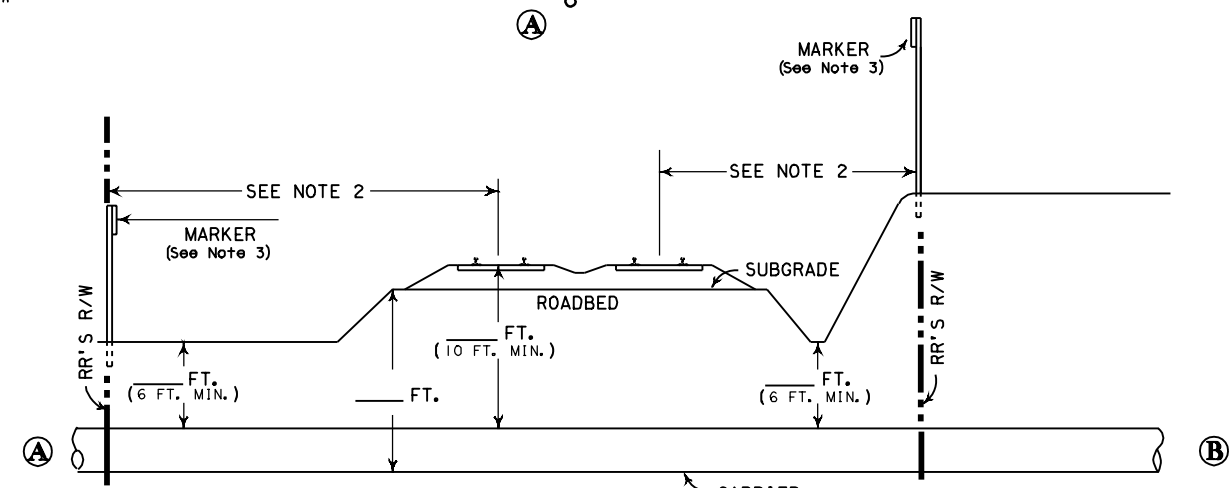
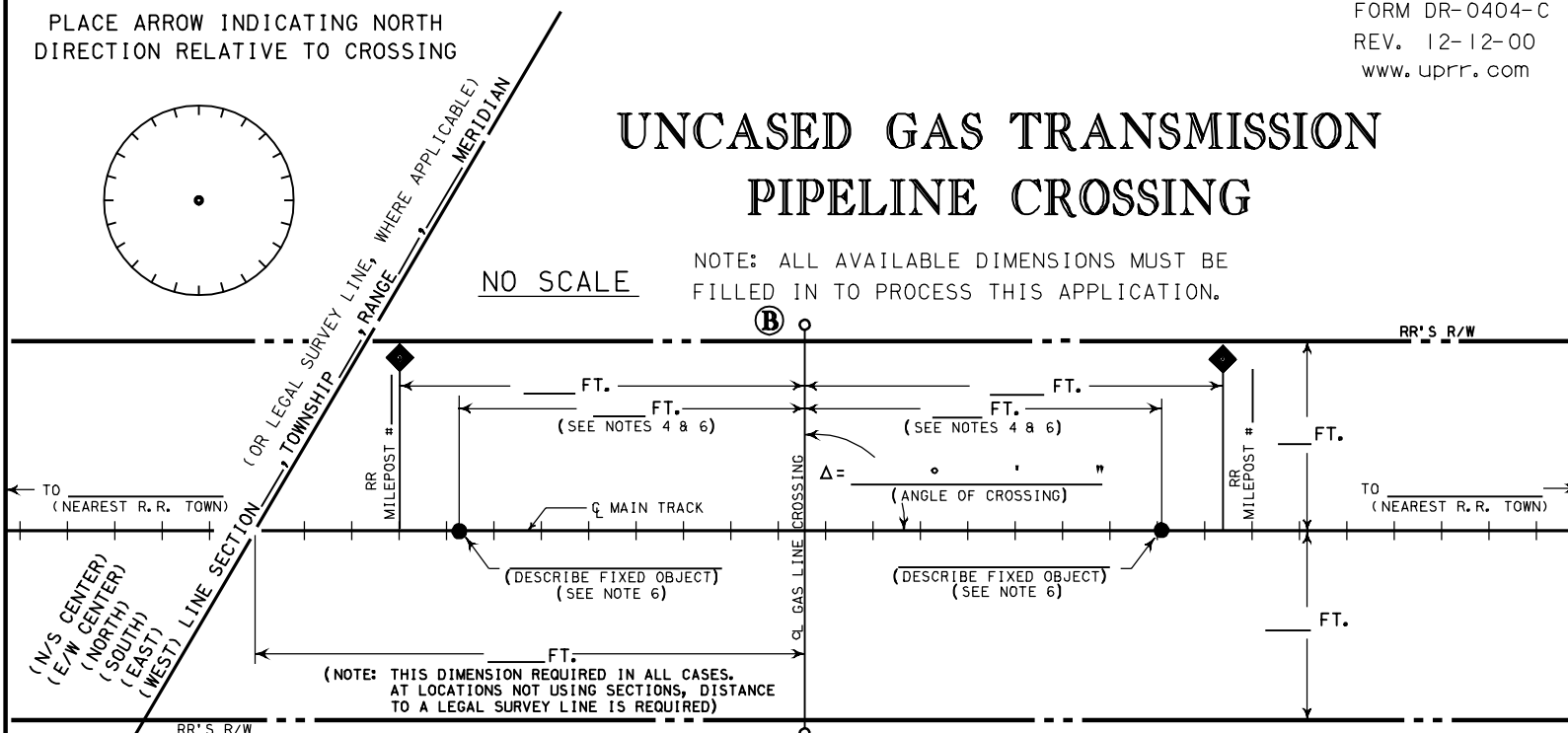


PLACE ARROW INDICATING NORTH  
DIRECTION RELATIVE TO CROSSING

# UNCASED GAS TRANSMISSION PIPELINE CROSSING

NO SCALE

NOTE: ALL AVAILABLE DIMENSIONS MUST BE  
FILLED IN TO PROCESS THIS APPLICATION.



- NOTES :
- 1) ALL HORIZONTAL DISTANCES TO BE MEASURED AT RIGHT ANGLES FROM CL OF TRACK.
  - 2) REQUISITES FOR CARRIER LINE PIPE SHALL APPLY FROM RIGHT-OF-WAY TO RIGHT-OF-WAY.
  - 3) MARKER TO INDICATE LOCATION OF PIPELINE AT RIGHT-OF-WAY LINE. IN ADDITION, MARKERS SHALL BE INSTALLED AT MINIMUM 500 FT. INTERVALS ALONG PIPELINE ENCROACHMENTS AND AT LOCATIONS OF MAJOR CHANGE OF DIRECTION.
  - 4) MINIMUM OF 50' FROM THE END OF ANY RAILROAD BRIDGE, CL OF ANY CULVERT, OR FROM ANY SWITCHING AREA.
  - 5) SIGNAL REPRESENTATIVE MUST BE PRESENT DURING INSTALLATION IF RAILROAD SIGNALS ARE IN THE VICINITY OF CROSSING.
  - 6) ALLOWABLE FIXED OBJECTS INCLUDE: BACKWALLS OF BRIDGES; CL OF ROAD CROSSINGS & OVERHEAD VIADUCTS (GIVE ROAD NAME), OR CULVERTS.
  - 7) CASING AND CARRIER PIPE MUST BE PLACED A MINIMUM OF 2 FEET BELOW THE EXISTING FIBER OPTIC CABLE. ANY EXCAVATION REQUIRED WITHIN 5 FEET OF THE EXISTING FIBER OPTIC CABLE MUST BE HAND DUG.
  - 8) CARRIER PIPE MUST BE OF STEEL CONSTRUCTION WITH CATHODIC PROTECTION PROVIDED

A) IS PIPELINE CROSSING WITHIN DEDICATED STREET?  YES;  NO;

B) IF YES, NAME OF STREET \_\_\_\_\_

C) CARRIER PIPE :

COMMODITY TO BE CONVEYED (NO LIQUIDS ALLOWED) \_\_\_\_\_

OPERATING PRESSURE \_\_\_\_\_ PSI

WALL THICKNESS \_\_\_\_\_; DIAMETER \_\_\_\_\_;

D) METHOD OF INSTALLING CARRIER PIPE UNDER TRACK(S):

\_\_\_\_\_ DRY BORE AND JACK (WET BORE NOT PERMITTED);

\_\_\_\_\_ TUNNEL; OTHER \_\_\_\_\_

E) DISTANCE FROM CENTER LINE OF TRACK TO NEAR FACE OF BORING AND JACKING PITS WHEN MEASURED AT RIGHT ANGLES TO TRACK \_\_\_\_\_ (30° MIN.)

F) WILL CONSTRUCTION BE BY AN OUTSIDE CONTRACTOR?  YES;  NO;

G) APPLICANT HAS CONTACTED 1-800-336-9193, U. P. COMMUNICATION DEPARTMENT, AND HAS DETERMINED FIBER OPTIC CABLE \_\_\_\_\_ DOES; \_\_\_\_\_ DOES NOT; EXIST IN VICINITY OF WORK TO BE PERFORMED. TICKET NO. \_\_\_\_\_

**EXHIBIT "A"**  
(FOR RAILROAD USE ONLY - DO NOT WRITE IN THIS BOX)

UNION PACIFIC RAILROAD CO.

(SUBDIVISION)

M. P. \_\_\_\_\_ E. S. \_\_\_\_\_

UNCASED GAS PIPELINE AT

(NEAREST RR STATION) (COUNTY) (STATE)

FOR \_\_\_\_\_ (APPLICANT)

RR FILE NO. \_\_\_\_\_

**WARNING**

IN ALL OCCASIONS, U. P. COMMUNICATIONS DEPARTMENT MUST BE CONTACTED IN ADVANCE OF ANY WORK TO DETERMINE EXISTENCE AND LOCATION OF FIBER OPTIC CABLE. PHONE : 1-800-336-9193