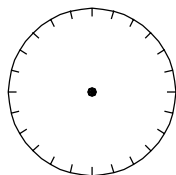


PLACE ARROW INDICATING NORTH
DIRECTION RELATIVE TO CROSSING

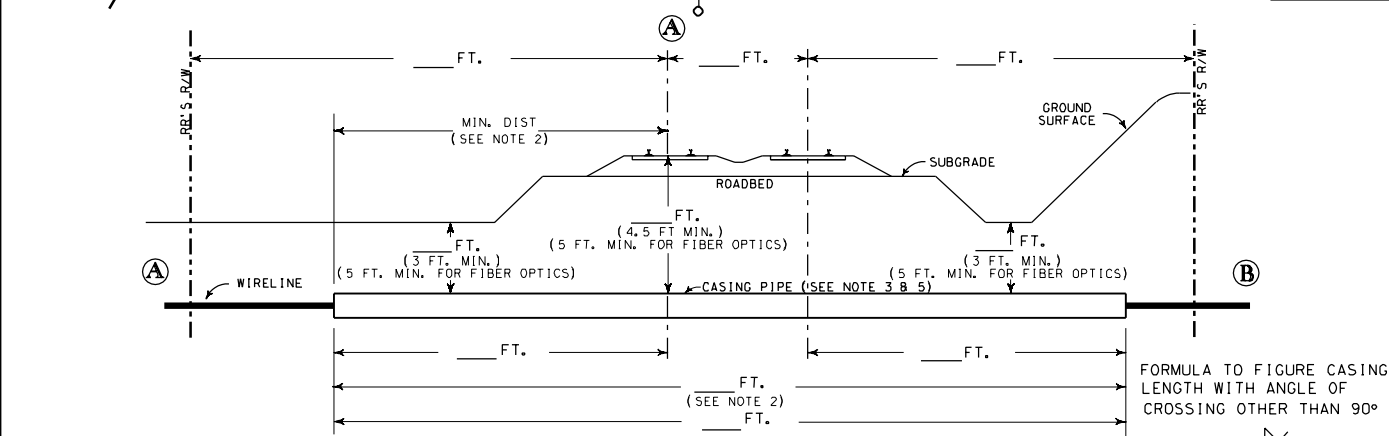
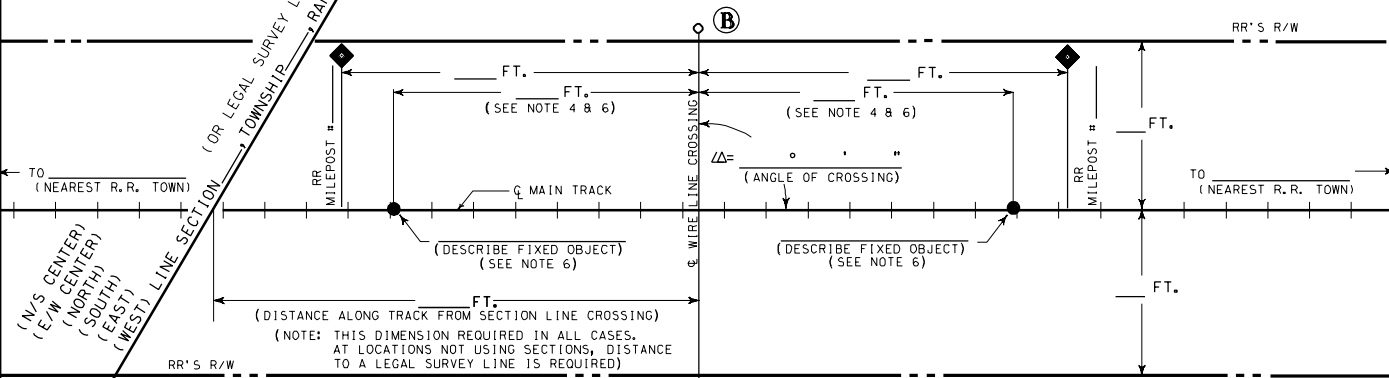


UNDERGROUND WIRELINE CROSSING

750 VOLTS OR LESS

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 Q OF TRACK, EXCEPT AS NOTED.
- 2) CASING MUST EXTEND A MINIMUM OF 30' OUT FROM Q OF TRACK, MEASURED AT RIGHT ANGLES.
- 3) CASING MATERIAL : STEEL, RIGID METALLIC CONDUIT (NO PVC).
- 4) MINIMUM OF 50' FROM THE END OF ANY RAILROAD BRIDGE, Q 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; Q OF ROAD CROSSINGS & OVERHEAD VIADUCTS (GIVE ROAD NAME), OR Q OF 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.

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

B) IF YES, NAME OF STREET _____

C) TYPE WIRELINE CROSSING: TELEPHONE; TELEVISION; FIBER OPTIC; OTHER; _____

D) VOLTAGE TO BE CARRIED UNDER TRACK _____ NO. OF WIRES _____

E) CASING TYPE TO BE INSTALLED _____

F) METHOD OF INSTALLING CASING PIPE UNDER TRACK(S):
 DRY BORE AND JACK (WET BORE NOT PERMITTED);
 TUNNEL; OTHER _____

G) DISTANCE FROM CENTER LINE OF TRACK TO NEAR FACE OF BORING AND JACKING PITS WHEN MEASURED AT RIGHT ANGLES TO TRACK _____ (30' MIN.)

H) DISTANCE TO NEAREST ROAD CROSSING WITH SIGNAL LIGHTS OR GATES (IF LESS THAN ONE MILE) _____

I) 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. _____

UNDERGROUND WIRELINE CROSSING

(NEAREST RR STATION) (COUNTY) (STATE)

FOR _____ (APPLICANT)

RR FILE NO. _____ DATE _____

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