FORM 562
8M 8-68—14902
PB 15398—66930

Refer to: 13-8-6

County ~~Harrison~~ Madison

Permit No. 61-30

IOWA STATE HIGHWAY COMMISSION

Application for Approval of Underground Construction on State Highway Right-of-way.

FILED NO. 719
BOOK 112 PAGE 355
1977 OCT 11 PM 2:27
MARY E. WELTY
RECORDER
MADISON COUNTY, IOWA
Fee 6.50 ER

Applicant:

Robert Payton
Name of Individual or Company

St. Charles, Iowa
Address

incorporated under the laws of the State of ..... with principal place of business in

City State

Date .....

Iowa State Highway Commission,
Ames, Iowa

Gentlemen:—

Approval is hereby requested for underground construction of Trenching
(describe fully work contemplated)

and installing 1 inch Plastic Waterline 36" below ground line ~~to~~ a

Plat of proposed underground construction showing location and other pertinent information, shall be attached to each copy of the application.

The proposed line will be located on Primary Road No. 251, Madison County,

miles In (direction) near St. Charles (place, town, etc.) more specifically described as follows:

A 1 inch water line along the Southerly Side of the Extension of Ia. # 251 from Sta. 11+60 to Sta. 24+00

AGREEMENTS. The applicant agrees that the following stipulations shall govern under this permit:

1. All trenches constructed longitudinally along the road shall be placed not closer than 30 feet from the edge of the pavement, or not closer than 42 feet from the centerline of unpaved highways.

2. The applicant will at any time subsequent to placing the cable, pipe line or tile line, and at his own expense, relay, reconstruct or encase his lines as may become necessary to conform to new grades, alignment or widening right-of-way, resulting from maintenance or construction operations by the Highway Commission irrespective of whether or not additional right-of-way is acquired in connection with such highway improvement. The applicant agrees to do this promptly on order by the Iowa Highway Commission, and without cost to the State. If the applicant is unable to comply promptly, the Highway Commission may cause the work to be done, and the applicant will pay the cost thereof upon receipt of statement.

The Iowa Highway Commission will endeavor to give the applicant sufficient notice of any proposed construction or maintenance work, on either existing or newly acquired right-of-way, that is likely to expose, cover up, or disturb any cable, pipe line, or tile line belonging to the applicant, in order that the applicant may arrange to protect his lines. The Highway Commission will inform contractors, and others working on the job, of the location of the lines so that reasonable care may be taken to avoid damaging the lines. The State and the Highway Commission assume no responsibility however, for failure to give such notice.

3. The State and the State Highway Commission assume no responsibility for damages to the applicant's property occasioned by any construction or maintenance operations on said highway, including new or additional right-of-way acquired in connection therewith, subsequent to the building of the said pipe line, conduit or tile line.

4. The applicant shall take all reasonable precaution during the construction of said cable, pipe line, or tile line to protect and safeguard the lives and property of the traveling public and adjacent property owners and shall save the State and the State Highway Commission harmless of any damage or losses that may be sustained by the traveling public or adjacent property owners on account of such construction operations.

5. Operations in the construction and maintenance of said cable, pipe line, or tile line shall be carried on in such a way as to not interfere with, or interrupt traffic on said highway.

6. The applicant shall hold the State and the State Highway Commission harmless from any damage that may result to said highway because of the construction or maintenance of said cable, pipe line, or tile line, and shall reimburse the State or the State Highway Commission for any expenditure that the State or the State Highway Commission may have to make on said highway on account of said applicant's cable, pipe line, or tile line having been constructed thereon.

7. The applicant agrees to give the State Highway Commission forty-eight hours' notice of its intention to start construction on the highway right-of-way. Said notice shall be made in writing to the person whose name is shown below.

8. Cable, Pipe and tile crossings shall be as follows: Water mains 2" or less I.D. shall be copper, lead, cast iron, ABS plastic, ASTM 1527 or PVC pipe, ASTM 1785. Water mains more than 2" I.D. shall be cast iron, ABS plastic, ASTM 1527 or PVC pipe, ASTM 1785 and be encased. The casing shall be of adequate strength, and of sufficient length to extend 2' beyond the shoulder line. Pressure sewer lines shall meet the same requirements as water mains. Gravity sewer lines and tile lines shall be cast iron pipe or an approved extra strength pipe and need not be encased. Natural gas service lines and mains in town distribution systems need not be encased except as may be required of (9) below. On paved roads, cables, pipe lines and casings may be placed through the subgrade by jacking, or by boring a hole just large enough to take the line; or if the highway engineer approves, a tunnel may be dug through and the cable, pipe or casing placed therein. On unpaved roads an open trench may be dug and the cable, pipe or tile placed therein, and the trench backfilled over the line. All backfill of tunnels and trenches shall be thoroughly compacted in layers of 8" or less in depth. All work shall be done in a workmanlike manner, and the ground left in a neat condition satisfactory to the highway engineer in charge.

9. Pipe lines conveying gas, natural or artificial, oil, gasoline, motor fuel or other flammable substances under and across primary roads shall be installed in accord with rules of the Iowa State Commerce Commission and American Standard Transmission and Distribution Piping System requirements.

10. This permit is subject to any laws now in effect or any laws which may be hereafter enacted.

11. This application is subject to all the rules and regulations of the Iowa State Highway Commission, including use of vehicles and equipment on primary roads, and to revocation by the Iowa State Highway Commission at any time, when in the judgment of the Commission it is necessary in the improvement or maintenance of the Highway or for other reasonable cause.

12. On the INTERSTATE SYSTEM all ingress and egress to the Interstate right of way and maintenance of the proposed installation shall be from private right of way or in accord with the current policy on utilities on Interstate and primary highways.

13. The Iowa State Highway Commission's current policy on utilities shall apply to the work proposed in this application.

RECOMMENDATIONS

Recommended for Approval:

By Darrel A. Campbell
Darrel Campbell District Engineer

Date APR 14 1969

Robert Payton
Name of Company

By Robert Payton
Name Title

Address St. Charles, Iowa

Date 4-3-69

APPROVAL OF CITY OR TOWN

(If proposed line is within an incorporated town or city, the Council of said town or city must grant approval for installation).

"The undersigned city or town joins in the grants embodied in the above permit executed by the Iowa State Highway Commission on condition that all of the covenants and undertakings therein running to the Iowa State Highway Commission shall inure to the benefit of the undersigned city or town and said permit is approved by the Council of such city or town at a legally constituted meeting of the city council

thereof held on 3-3-69 By Carolyn H. Austin
City Clerk

Date 4-3-69

APPROVAL OF IOWA STATE HIGHWAY COMMISSION

By J. Stewart
4559 Maintenance Engineer

Date APR 15 1969

APPROVAL OF BUREAU OF PUBLIC ROADS

By
Engr. B.P.R.

The applicant shall send notice of date of construction to

Res. Maint. Engr. Carl D. Galey

Box 209 - Chariton, Iowa
Address

(On Interstate roads 5 copies of the application and plat and on primary roads 4 copies of the application and plat must be filed with District Engineer Virgil Butler, Iowa State Highway Commission, Fairfield, Iowa, for each underground construction project on right of way of Interstate and Primary Roads. Permits for work within cities or towns require one additional copy.)

Ground line

3'0" min

waterline

Typical Section

TOWN OF ST CHARLES

℄ & Ta 251

℄ R.O.W Line

21+40 Cul

100

House Trailer

Entr

Robert Payton

℄ Rd & Street

21+40 Cul

Corp Line

℄ Extension Ta 251

71 ST

30

15

Ho

"Plastic water line

℄ Extension Ta 251

Manhole S 11+30

Entr

+30

Water Line