

# **Texas Municipal Power Agency and Medical City Healthcare**

**ID17-167**

**City Council  
May 9, 2017**



# Topics for Discussion

- **Transmission Line Location**
- **Vertical Clearance Violation**
- **Responsibilities**
- **PUB Recommendation**



# Transmission Line Location

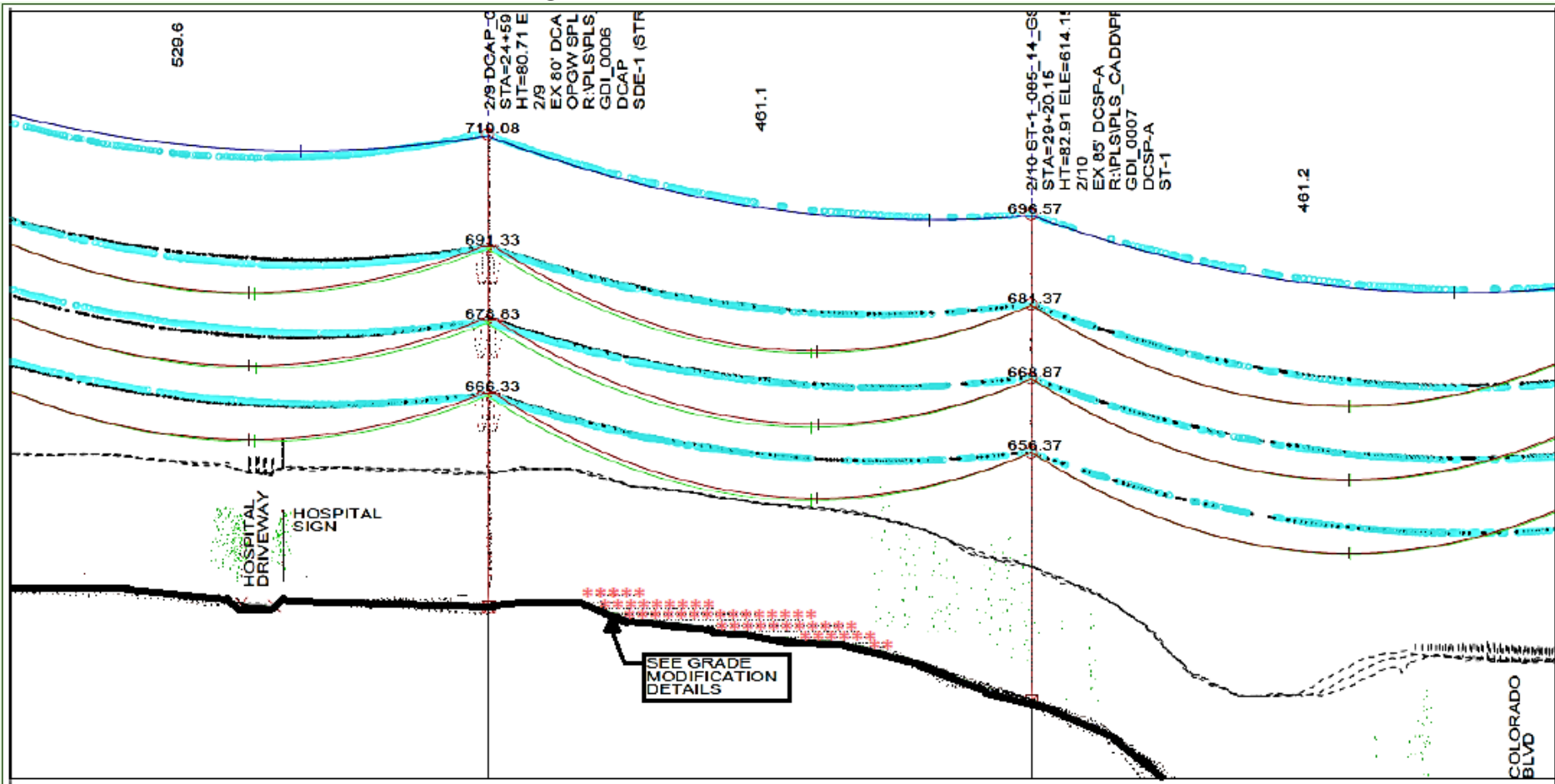


# **Transmission Line Clearance Violation**

- **Original Line Design made to meet National Electric Safety Code (NESC) vertical clearance standard at 25 feet**
- **Survey done for the Pockrus/Spencer CIP project discovered the ground elevation was increased by 5 feet. (Dropping vertical clearance to 20 feet.)**
- **Grading required to remove additional 4,400 cubic yards of dirt to bring the clearance back into compliance at 25 feet. (Approx. 200 dump truck loads)**

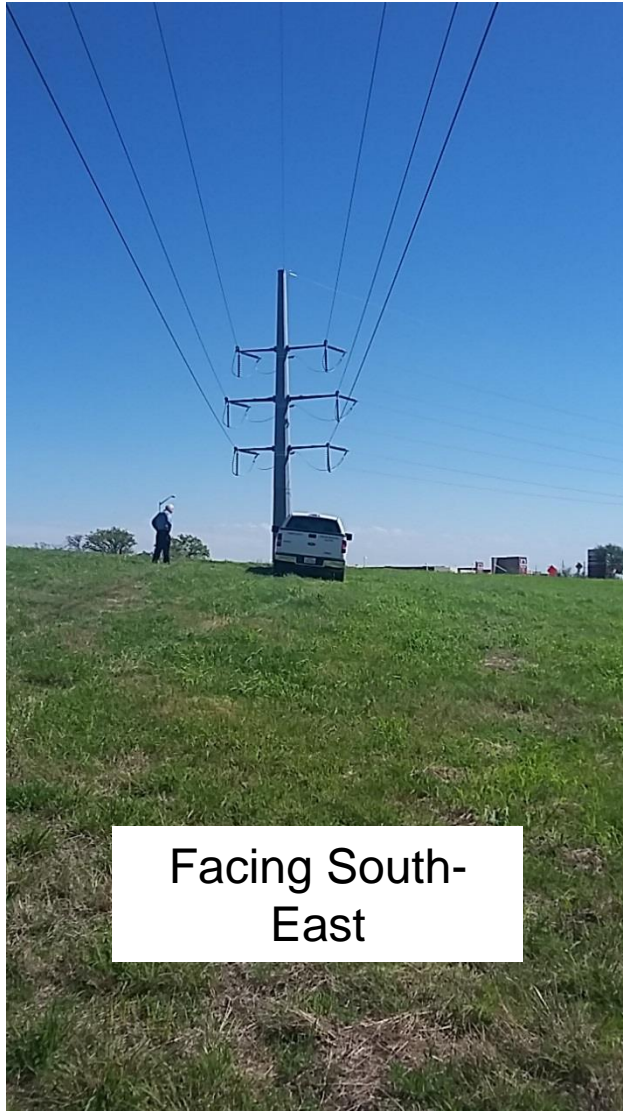


# Survey

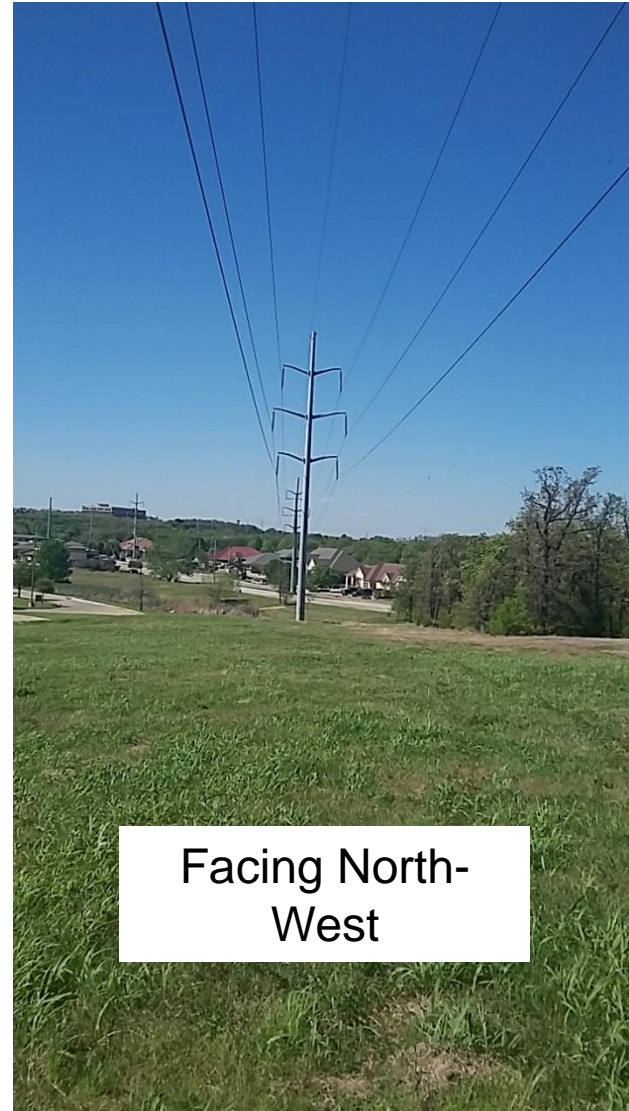




# Views



Facing South-  
East



Facing North-  
West



# Responsibilities

- **TMPA owns easement rights**
- **DME is responsible for all TMPA Denton area transmission system assets**
- **Medical City Healthcare is responsible for costs to ensure compliance**
- **Line clearance must be in compliance by June 1, 2017 or until summer heat peak load prevents line from being de-energized.**



# **PUB Recommendation**

**The Public Utilities Board recommends that the City Council adopt an ordinance authorizing the City Manager to execute an Advanced Costs Reimbursement Agreement with Medical City Healthcare for a five-year payment plan.**







# Easement Clarification

**In accordance with Clarification of Easement, Vol:1822,  
Page:312:**

**“If any such building, structures or obstructions are hereafter constructed or permitted by Grantor to exist within the easement without prior written consent of the Agency, then Agency shall have the right to remove the same, and Grantor agrees to pay to the Agency the reasonable cost of such removal;” “Grading shall be done in order to leave the right of way in as near as possible to present condition. Spoil dirt and all trash shall be removed from the right of way. Slopes shall be graded so that TMPA vehicles may transit the right of way when required to maintain TMPA’s facilities.”**

