AND STORM DRAINAGE IMPROVEMENTS PAVING

MARSH

FROM

BROOKHAVEN DRIVE

TO

75247

LINE BELT

ROAD

GENERAL NOTES

1. Location of utilities shown on these plans were determined from records made available to the Engineer by the Cities of Addison and Farmers Branch and utility companies, by field survey, as-built plans and available proposed plans. It is the responsibility of the Contractor to locate and verify any utilities in conflict with his construction and notify the appropriate utility company. If necessary, dig test ditches to determine actual field conditions. Within two (2) working days prior to beginning construction in the vicinity of applicable underground facilities, notify the following, as appropriate:

City of Addison - Mr. Don Preece 214/233-1331

City of Farmers Branch - Mr. Lyman Goodnight 214/247-3131

214/247-6638

Lone Star Gas Co. - Ms. Helen Crouch 214/931-3350 Southwestern Bell Telephone - Mr. Ward Hendrickson

Texas Power & Light Co. - Mr. Tim Lowe 214/247-0175

The Contractor must coordinate his work with the utility companies and must share the construction site with construction crews of the utility companies.

3. Throughout the construction operation, at least two 10-foot minimum width vehicular travel lanes shall be provided for

4. Throughout the construction operations, a minimumin of two lanes shall be provided on Marsh Lane and intersecting streets. Upon approval by the Engineer, temporary closure of driveways and streets may be permitted where alternate access is available. Temporary driveways will be required where alternate access is not available. Detours shall be provided by the Contractor as required. No measurement and payment shall be made for detours.

5. If, at any time during the construction, the Contractor's proposed plan of operations results in unsafe traffic movement, the Contractor shall immediately change the unsatisfactory condition. The Contractor shall be required to keep existing traffic on Marsh Lane within the limits of the project to a level of service existing before construction.

6. Pavement leave-outs shall be provided if directed by the Engineer. No direct payment will be made for work or materials required to provide the necessary pavement leave-outs as it will be considered subsidiary to the item "Concrete Pavement."

7. Driveway locations shown are subject to change to suit actual field conditions at the time of construction and may be shifted as directed by the Engineer.

8. All dimensions and station locations shown on the plans are to back of curb unless noted.

9. Street intersection curb returns are 30-feet radii to back of curb unless noted.

10. Driveway curb returns are 9-feet, 6-inches to back of curb unless noted.

When storm sewers dead-end, they shall be plugged with a concrete plug of a thickness equal to 1-1/2 inches per foot of diameter with a minimum thickness of three inches. Cost of plugs shall be included in the unit price bid per foot of various sewer pipes.

Existing regulatory signs and street designation signs within the construction limits shall be relocated by the Contractor as directed by the Engineer. Cost of relocation shall be subsidiary to Item 100, Preparing Right-of-Way.

The Contractor shall provide, construct, and maintain barricades and signs in accordance with Barricades and Construction Standards BC(1-81) through BC(7-81) of the State Department of Highways and Public Transportation, and in accordance with the Texas Manual on Uniform Traffic Control Devices for Streets and Highways. In addition, he shall provide and maintain such other barricades and signs as deemed necessary by the Engineer and provide and maintain, between sunset and sunrise, a sufficient number of lights at barricades and points of daanger for the protection of vehicular and pedestrian traffic. Barricades and signs shall be considered incidental work and will not be paid for as a separate pay item.

14. Construction Plans were prepared from field survey work by others and furnished to Turner Collie & Braden Inc. by the Cities of Addison and Farmers Branch.

15. The Contractor shall install 18-inch, white Thermoplastic Pavement Marking stop lines, according to Item 7301 and Iocated as directed by the Engineer.

16. Ready-mix concrete will be allowed on this Project.

Turner Collie & Braden Inc. **CONSULTING ENGINEERS** 1515 W. MOCKINGBIRD LANE

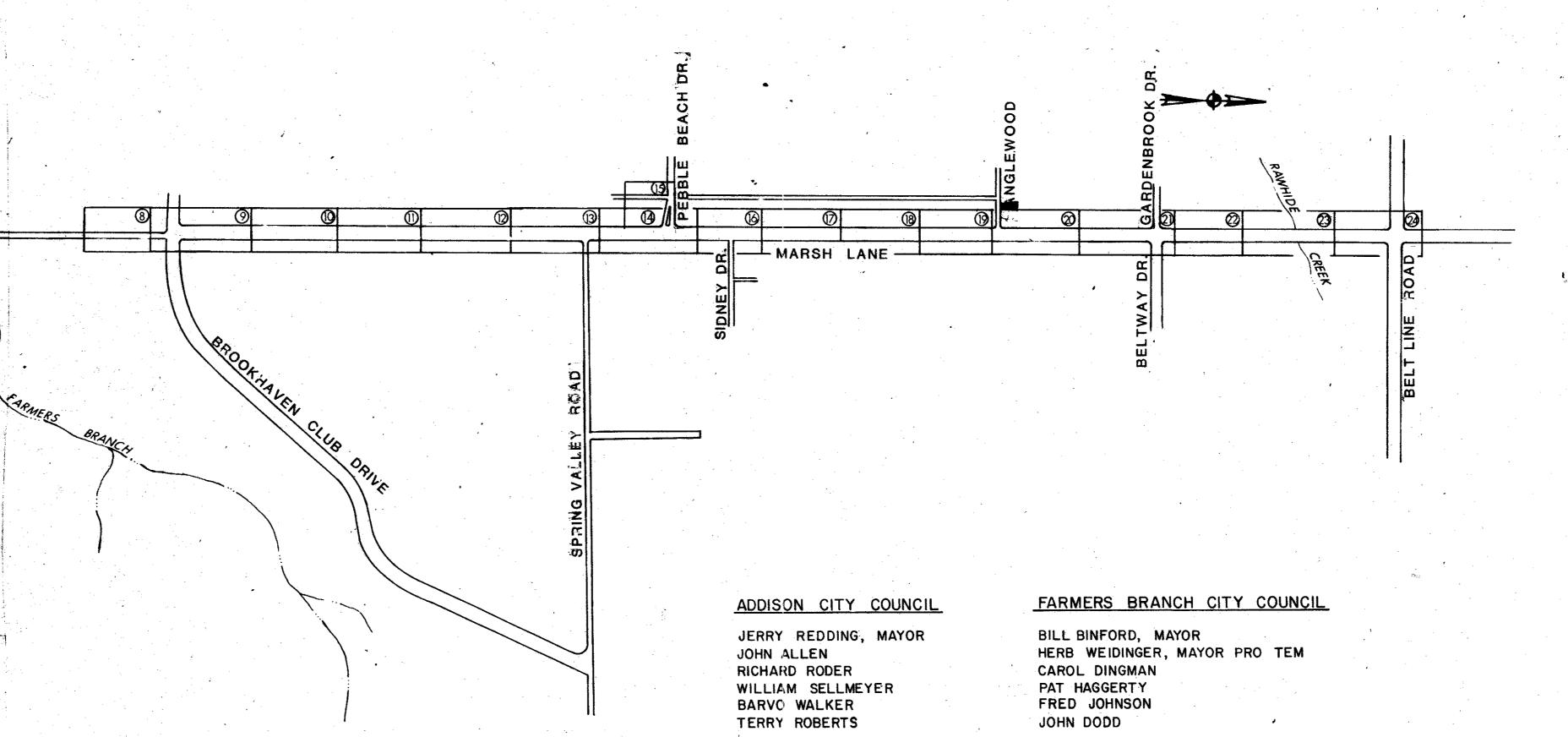
TEXAS

17. Steel Cylinder Reinforced Concrete Pressure Pipe shall be designed and manufactured to withstand a working pressure of

Texas Fire Insurance Commission.

150 pounds per square inch, minimum, and it shall be approved

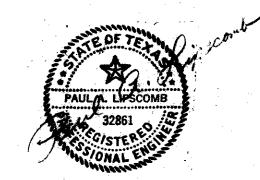
for waterworks service by Underwriters' Laboratories and the



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CITY OF ADDISON



AS BUILTS 11-22-83