



DESIGN CRITERIA

$Q = CIA$
 $t_c = 15 \text{ min.}$
 $l_{25} = 5.05$
 $C = 0.90$

GENERAL NOTES

1. Pavement to be 4" back-to-back, 6" 3000psi reinforced concrete with 6" curbs and 5" crown.
2. Lime will be required in subgrade if P.I. is greater than 10. Contractor to provide two tests.
3. All storm drain pipe to be Class III R.C.P.
4. All sewer pipe will be PVC SDR-35.
5. All water pipe will be PVC DR-18 (AWWA C900, Table 2) with tracer wire - 12 ga. or larger.
6. Fire hydrants will be Mueller Centurian.
7. Fill all areas south and east of right of way to elevation 602.0+.
8. All construction shall conform to City of Addison standards and specifications.
9. Sleeves required at Stations 0+30 and 16+30 for water line cut-ins will be paid for as linear feet of 12" water pipe.

ADDISON WEST DRIVE & RUNYON ROAD
 PAVING AND UTILITIES
 ADDISON WEST INDUSTRIAL PARK
 DEPARTMENT OF PUBLIC WORKS
 CITY OF ADDISON, TEXAS

DATE AUG., 1978

SHEET

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DWG. NO. **70-3.2**

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