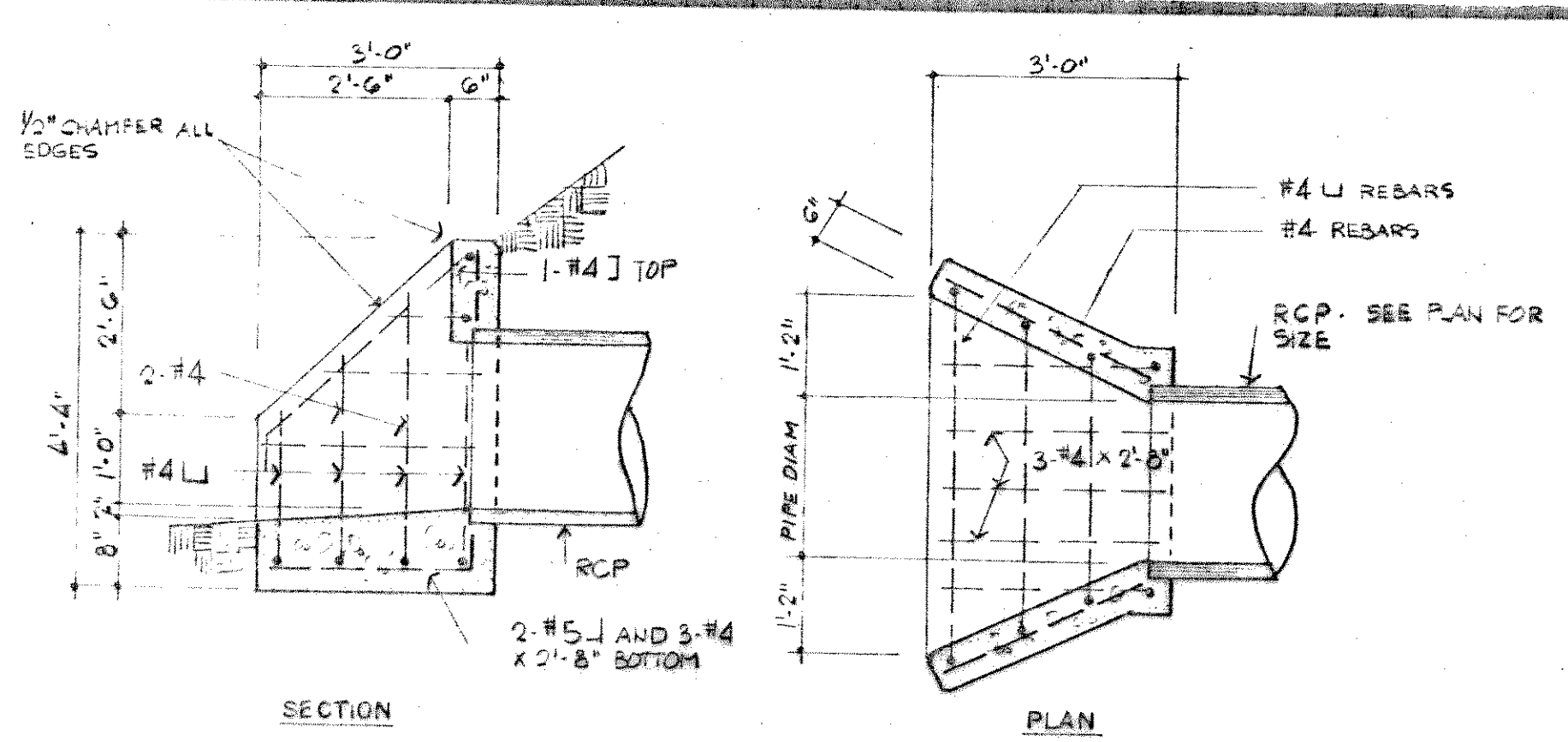
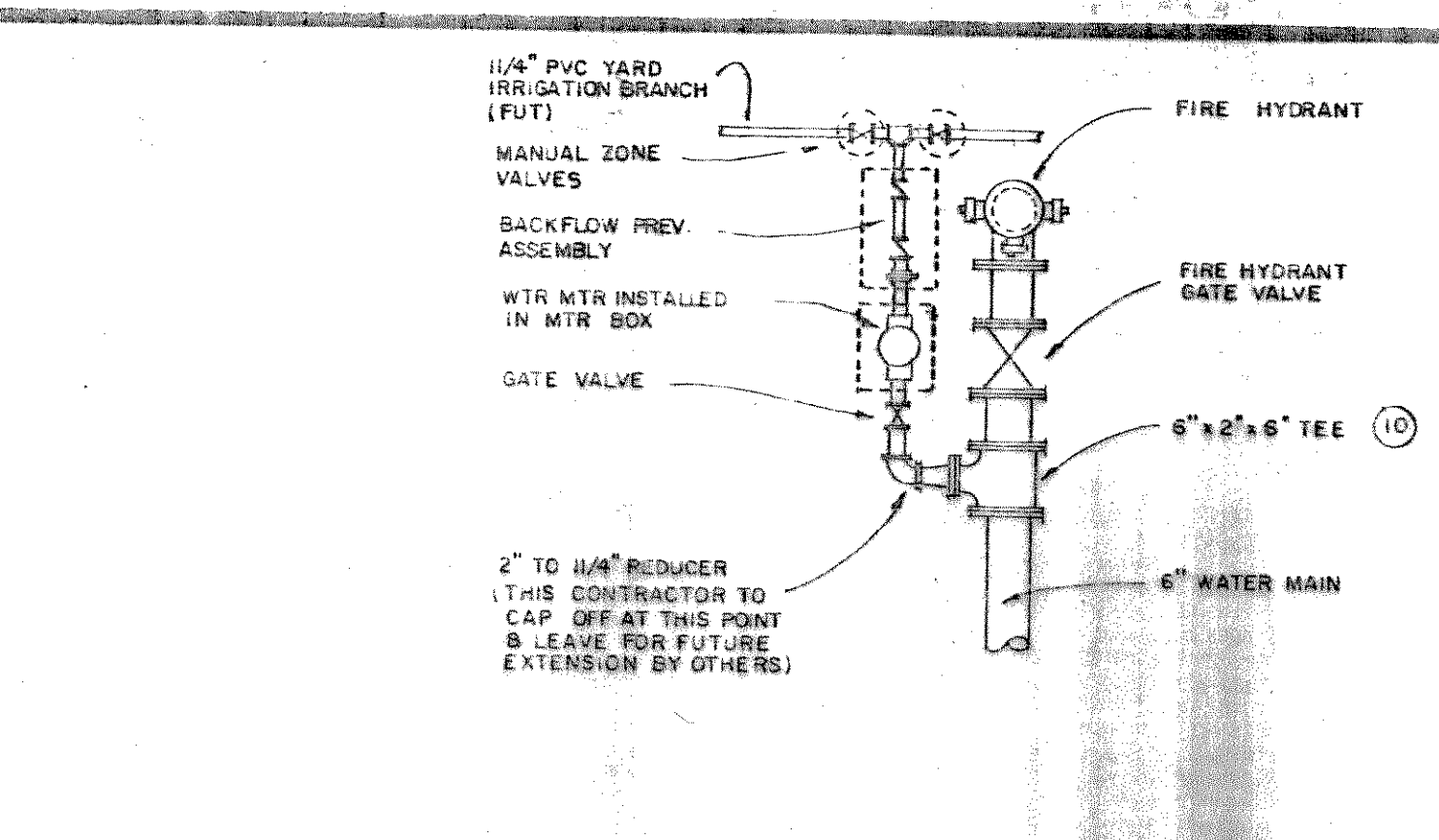


A AREA DRAIN DETAIL
NTS

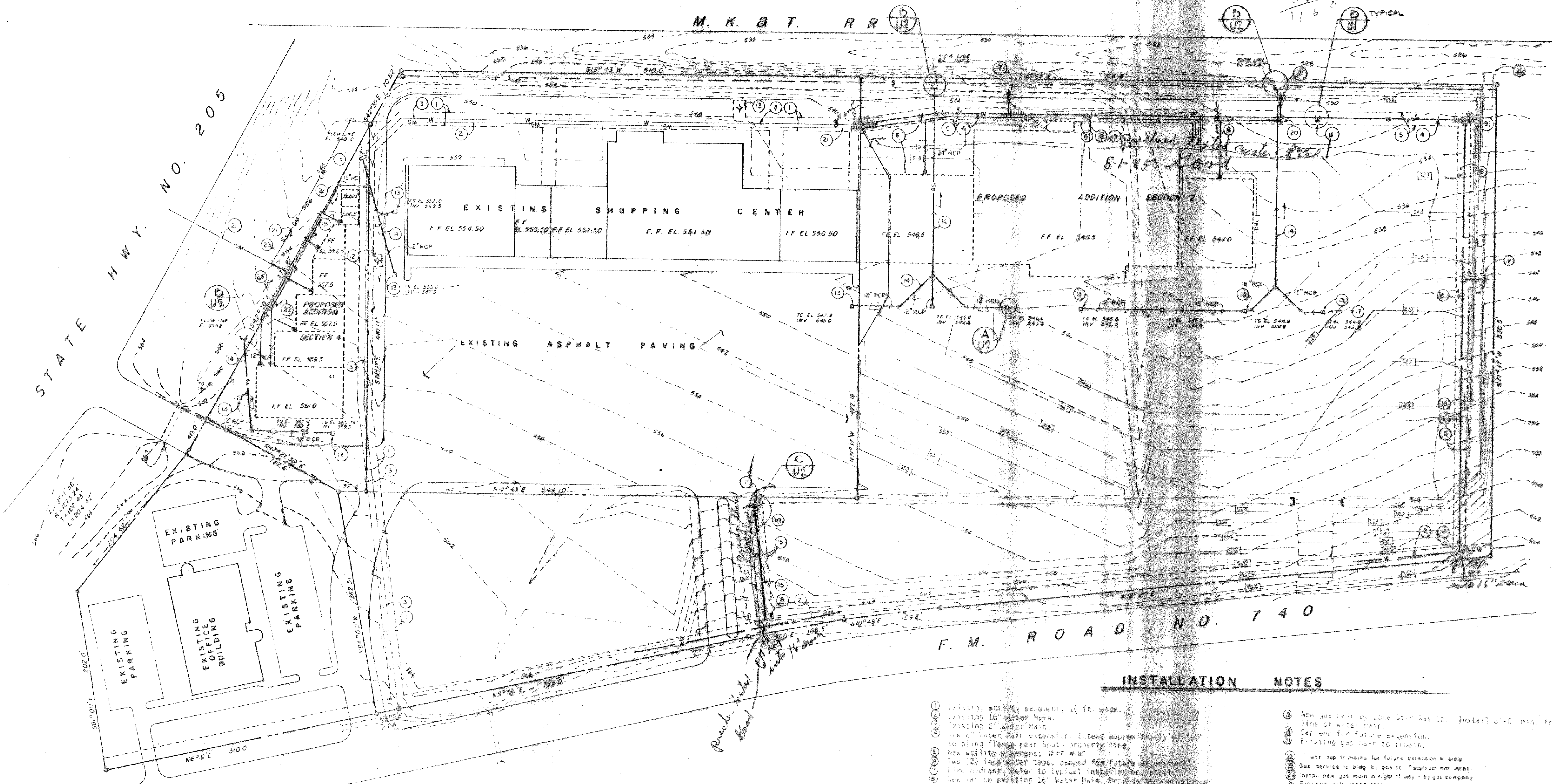


B STORM DRAIN CONCRETE HEADER
NTS



C YARD SPRINKLER BRANCH
NTS

SYMBOL LEGEND	
SYMBOL	DESCRIPTION
---	EXISTING SEWER MAIN
---	EXISTING WATER MAIN
---	EXISTING GAS MAIN
---	NEW WTR MAIN & BLDG. BRANCHES
---	NEW GAS MAIN & BRANCHES
---	NEW STORM SEWERS
+	EXISTING FIRE HYDRANT
+	NEW FIRE HYDRANT
□	AREA DRAIN



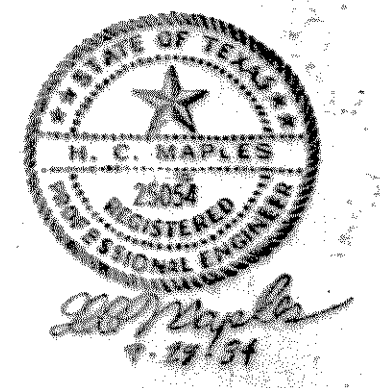
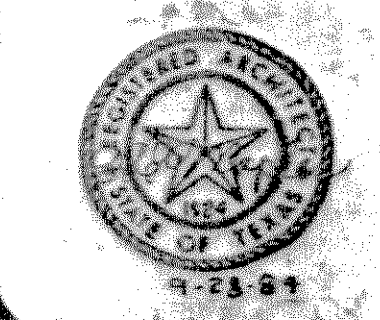
INSTALLATION NOTES

- ① Existing utility easement, 16 ft. wide.
- ② Existing 16" Water Main.
- ③ Existing 6" Water Main.
- ④ New 6" Water Main extension. Extend approximately 67'-0" to blind flange near South property line.
- ⑤ New utility easement; 15 FT wide.
- ⑥ Two (2) inch water taps, capped for future extensions.
- ⑦ Fire hydrant. Refer to typical installation details.
- ⑧ New tap to existing 16" Water Main. Provide tapping sleeve and valve in accordance with City Standards.
- ⑨ Install 6" x 8" x 8" tee with blind flange one end as shown.
- ⑩ Provide 6" x 2" x 6" tee with water extension to metered area irrigation system to be installed under separate contract.
- ⑪ Install water meter as a part of the contract. Ref: Det.
- ⑫ Existing fire hydrant to remain.
- ⑬ Storm water inlet and area drain. Ref: detail.
- ⑭ Storm sewer piping. RCP with slope as indicated. Terminate with concrete header as detailed.
- ⑮ New 6" Water Main to fire hydrant. Install in center of easement.
- ⑯ New 6" Water Main. Extend to existing 16" Water Main located in 24 ft easement along west property line, and connect.
- ⑰ Cap end of storm sewer.
- ⑱ 6" tap for fire sprinkler system. Provide blind flange for future extension.
- ⑳ New gas meter by Lone Star Gas Co. Install 6'-0" min. from center line of water main.
- ㉑ Cap end for future extension.
- ㉒ Existing gas main to remain.
- ㉓ 1" wtr tap to remain for future extension to bldg.
- ㉔ Gas service to bldg by gas co. Construct meter riser.
- ㉕ Install new gas main in right of way - by gas company.
- ㉖ Rcp-rap with large rock.

UTILITIES SITE PLAN
SCALE 1" = 60'-0"



210 W. 6th STREET
FORT WORTH, TEXAS
TEL. 817 / 3380000



PROJECT NO.
DATE
DRAWN
CHECKED

REVISIONS	DATE	DESCRIPTION

RIDGEROAD SHOPPING CENTER COMPLEX
REDEVELOPMENT OF THE TRUCKEE CAMERON COMPANY HIGHWAY 740 RIDGEROAD ROCKWALL, TEXAS