

NORFOLK SOUTHERN RAILWAY

EXIST. CURB INLET
18" CONC.

COMPACTION NOTES

SUBGRADE UNDER NEW BUILDINGS AND PAVEMENT SHALL BE COMPACTED TO A MINIMUM OF 95 % OF STANDARD PROCTOR (ASTM D698) GRASS AND LANDSCAPE AREAS SHALL BE COMPACTED TO A MINIMUM OF 80 % OF STANDARD PROCTOR (ASTM D698).

WATER NOTES

CONSTRUCTION PLANS FOR THE SEVENTH STREET EXTENSION PROJECT REQUIRED A 2" WATER SERVICE LATERAL TO BE CONSTRUCTED TO THE RIGHT-OF-WAY LINE AS SHOWN. THE SURVEYOR COULD NOT FIELD-LOCATE THIS LATERAL, THEREFORE ITS EXISTENCE IS NOT CONFIRMED.

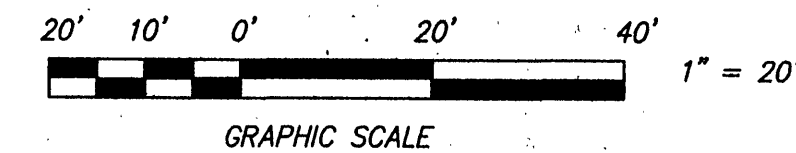
UPON APPLICATION TO THE CITY AND PAYMENT OF WATER FEES, THE CITY WILL INSTALL A NEW METER AT THE PROPERTY LINE. ALL PLUMBING INSIDE THE CONFINES OF THE SITE SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR.

THE CONTRACTOR SHALL SEE BUILDING PLANS FOR REQUIRED SIZE OF NEW LATERAL AND METER, AND EXACT LOCATION OF WATER SERVICE CONNECTION TO NEW BUILDING.

SANITARY SEWER NOTES

THE INVERT ELEVATION OF THE EXISTING CLEANOUT IS UNKNOWN. AS A FIRST STEP OF CONSTRUCTION, THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATION TO DETERMINE THE SEWER SERVICE ELEVATION, AND NOTIFY THE ENGINEER IF THE EXISTING SERVICE CLEANOUT IS TOO SHALLOW TO SERVE THE FINISH FLOOR ELEVATION SHOWN GIVEN THE REQUIRED SLOPES AND COVER CONDITIONS SHOWN HEREON.

THE PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL A NEW 4" SANITARY SEWER LATERAL FROM THE EXISTING CLEANOUT TO THE BUILDING AS SHOWN. THE MINIMUM PIPE SLOPE SHALL BE 2.08 % AND THE PIPE SHALL BE INSTALLED WITH A MINIMUM OF 3' OF COVER TO FINISH GRADE.



BENCHMARK:
TOP OF DOME OF EXISTING
FIRE HYDRANT LOCATED AT
THE SOUTHEASTERN CORNER
OF THE INTERSECTION OF
7th STREET AND POCAHONTAS
AVENUE.
ELEVATION = 956.35

7th STREET
(50' WIDTH)

ORANGE AVENUE
VARIABLE WIDTH

	GRADING AND SITE UTILITIES PLAN FOR YELLOW CAB SERVICES OF ROANOKE, INC.	
	SHOWING THE CONSTRUCTION OF A NEW TAXI AND AUTOMOBILE RENTAL FACILITY, WITH ACCESSORY REPAIR, MAINTENANCE, AND BUSINESS OFFICES.	
	SITUATE THE SOUTHEASTERN TERMINUS OF 7th STREET, N.E. CITY OF ROANOKE, VIRGINIA	
	CALDWELL WHITE ASSOCIATES ENGINEERS / SURVEYORS / PLANNERS 4203 MELROSE AVENUE P.O. BOX 6260 ROANOKE, VIRGINIA 24017-0260 (540) 368-3400 FAX: (540) 368-8702	
	Designed: C.L. White Drawn: C.L. White Checked: May 19, 2003 Date: 1" = 20' Tax Parcel: 3043008 Field Book: WES-22 W.O. No.: 03-0040	