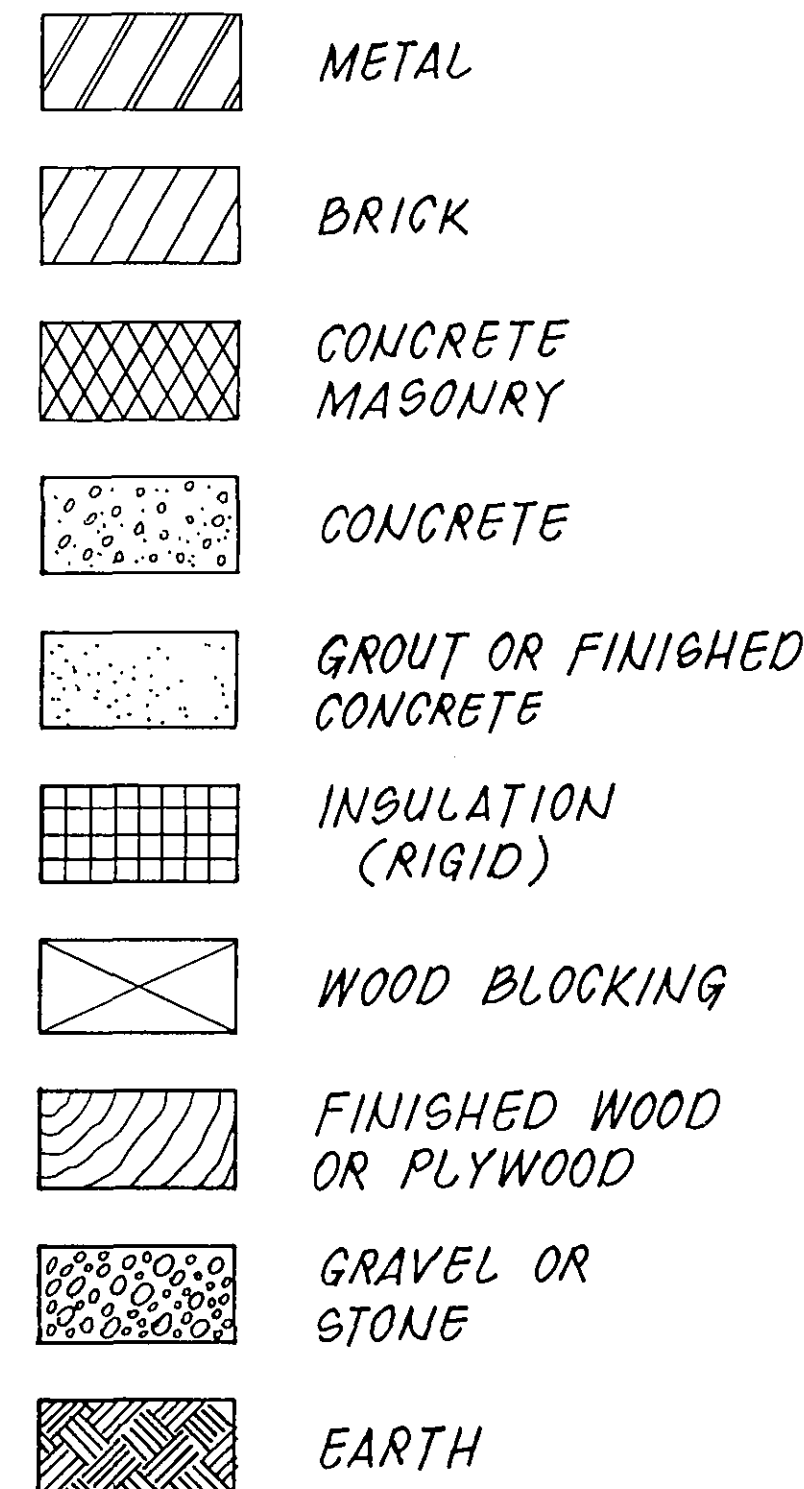


GENERAL NOTES

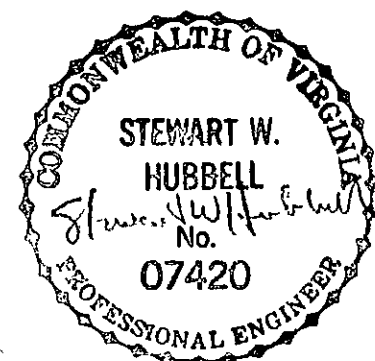
EXISTING	NEW	DESCRIPTION
		BUILDING WITH PORCH OR STOOP
		FOUNDATION ONLY
		CONTOUR, CONTOUR WITH ELEVATION
		SPOT ELEVATION
		CONCRETE CURB
		CONCRETE CURB & GUTTER
		CONCRETE WALK OR SLAB
		PAVEMENT
		UNPAVED OR GRAVEL ROAD
		TREE LINE
		TREE OR SHRUB
		FENCE AND GATE
		CENTERLINE OF DITCH OR SWALE
		PROPERTY LINE
		CENTERLINE OR BASELINE
		LIMIT OF WORK LINE
		FIELD SURVEY TRAVERSE POINT
		P.C. OR P.T.
		GEOLOGIC BORE HOLE
		STORM DRAIN AND ENDWALL
		SANITARY SEWER
		GAS MAIN OR SERVICE LINE
		WATER MAIN OR SERVICE LINE
		ELECTRICAL LINE
		PIPE FITTINGS AND REACTION BLOCKING
		FIRE HYDRANT
		GATE VALVE
		CLEANOUT
		MANHOLE
		DROP INLET (CURB AND GRATING TYPES)
		G.M. - GAS METER, W.M. - WATER METER
		TELEPHONE LINE
		TELEPHONE POLE, GUY AND ANCHOR
		POWER POLE, GUY AND ANCHOR
		TELEPHONE PEDESTAL
		BURIED TELEPHONE VAULT
		ABANDON OR REMOVE
		PAVED DITCH
		DRIVEWAY CULVERT
		CULVERT WITH FLARED END SECTION
		IRON PIN OR PINCH PIPE
		EROSION CONTROL STONE
		STRAW BALES AND SILT TRAP
		STORM DRAIN INLET PROTECTION
		TEMPORARY DIVERSION DIKE
		TEMPORARY SEDIMENT TRAP
		TEMPORARY GRAVEL CONSTRUCTION ENTRANCE
		STRAW BALE BARRIER
		RIPRAP
		FORCE MAIN

1. SURVEY INFORMATION OBTAINED FROM TOPOGRAPHIC SURVEY DATED MAY 1985 FURNISHED BY WHM ASSOCIATES, P. C., SALEM, VIRGINIA.
2. BENCH MARK IS CORNER CONCRETE BASE LIGHT POLE AT ENTRANCE TO VETERANS ADMINISTRATION ELEVATION 1070.23.(CITY OF SALEM ENGINEER)
3. THE LOCATION OF EXISTING UTILITIES, INCLUDING UNDERGROUND UTILITIES, IS INDICATED ON THE DRAWINGS INsofar AS THEIR EXISTENCE AND LOCATION WERE KNOWN AT THE TIME OF PREPARATION OF THE DRAWINGS. HOWEVER, NOTHING IN THESE CONTRACT DOCUMENTS SHALL BE CONSTRUED AS A GUARANTEE THAT SUCH UTILITIES ARE IN THE LOCATION INDICATED OR THAT THEY ACTUALLY EXIST, OR THAT OTHER UTILITIES ARE NOT WITHIN THE AREA OF OPERATIONS. THE CONTRACTOR SHALL MAKE ALL NECESSARY INVESTIGATIONS TO DETERMINE THE EXISTENCE AND LOCATIONS OF SUCH UTILITIES. THE CONTRACTOR SHALL PAY FOR ANY DAMAGE TO AND FOR MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
4. THE CONTRACTOR IS DIRECTED TO DIG AND LOCATE ALL UTILITIES, IN ADVANCE OF THE PIPELAYING, TO ALLOW FOR ADJUSTMENTS, DUE TO CONFLICTS WITH THE UTILITIES, IN THE HORIZONTAL AND VERTICAL LOCATION OF THE PIPE LINE.
5. DRAINAGE STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH VIRGINIA DEPARTMENT OF HIGHWAYS AND TRANSPORTATION DESIGN STANDARDS.
6. CONTRACTOR SHALL COORDINATE FINISHED PAVEMENT GRADES WITH ELEVATIONS AND LOCATIONS OF EXISTING MANHOLE TOPS AND ROADWAYS.
7. THE TAP OF THE EXISTING 10" WATER MAIN SHALL BE MADE BY THE CITY OF ROANOKE. THE CITY OF ROANOKE WILL PROVIDE AND INSTALL A 10" TAPPING SLEEVE AND VALVE. THE CONTRACTOR SHALL NOTIFY THE CITY OF ROANOKE A MINIMUM OF THREE (3) WEEKS PRIOR TO REQUIRED CONNECTION DATE.
8. THE TAP OF THE EXISTING 16" WATER MAIN SHALL BE MADE BY THE CITY OF ROANOKE. THE CITY OF ROANOKE WILL PROVIDE AND INSTALL A 16" TAPPING SLEEVE AND VALVE. THE CONTRACTOR SHALL NOTIFY THE CITY OF ROANOKE A MINIMUM OF THREE (3) WEEKS PRIOR TO REQUIRED CONNECTION DATE.

1. ALL SOIL EROSION CONTROL MEASURES SHALL BE CARRIED OUT IN COMPLIANCE WITH "VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK", 1980.
2. GRADED PORTIONS OF SITE NOT TO BE CONSTRUCTED UPON SHALL BE TOPSOILED AND SEEDED WITHIN THIRTY DAYS OF FINAL GRADING.
3. WHEREVER POSSIBLE, NATURAL VEGETATION SHALL BE LEFT INTACT TO AID IN EROSION CONTROL.
4. ALL DROP INLETS SHALL BE PROTECTED BY STRAWBALE DROP INLET SEDIMENT FILTERS.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES.
6. THE TEMPORARY GRAVEL CONSTRUCTION ENTRANCE SHALL HAVE A MINIMUM 6" DEPTH OF STONE CONSISTING OF V.D.H. & T. NO. 1 AGGREGATE.
7. ADJOINING PUBLIC STREETS SHALL BE CLEARED BY THE END OF EACH WORKING DAY, BY THE CONTRACTOR.



RECORD DRAWING

[illegible]

DATE
JUNE 86

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ABBREVIATIONS, LEGEND, GENERAL NOTES

SHEET

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