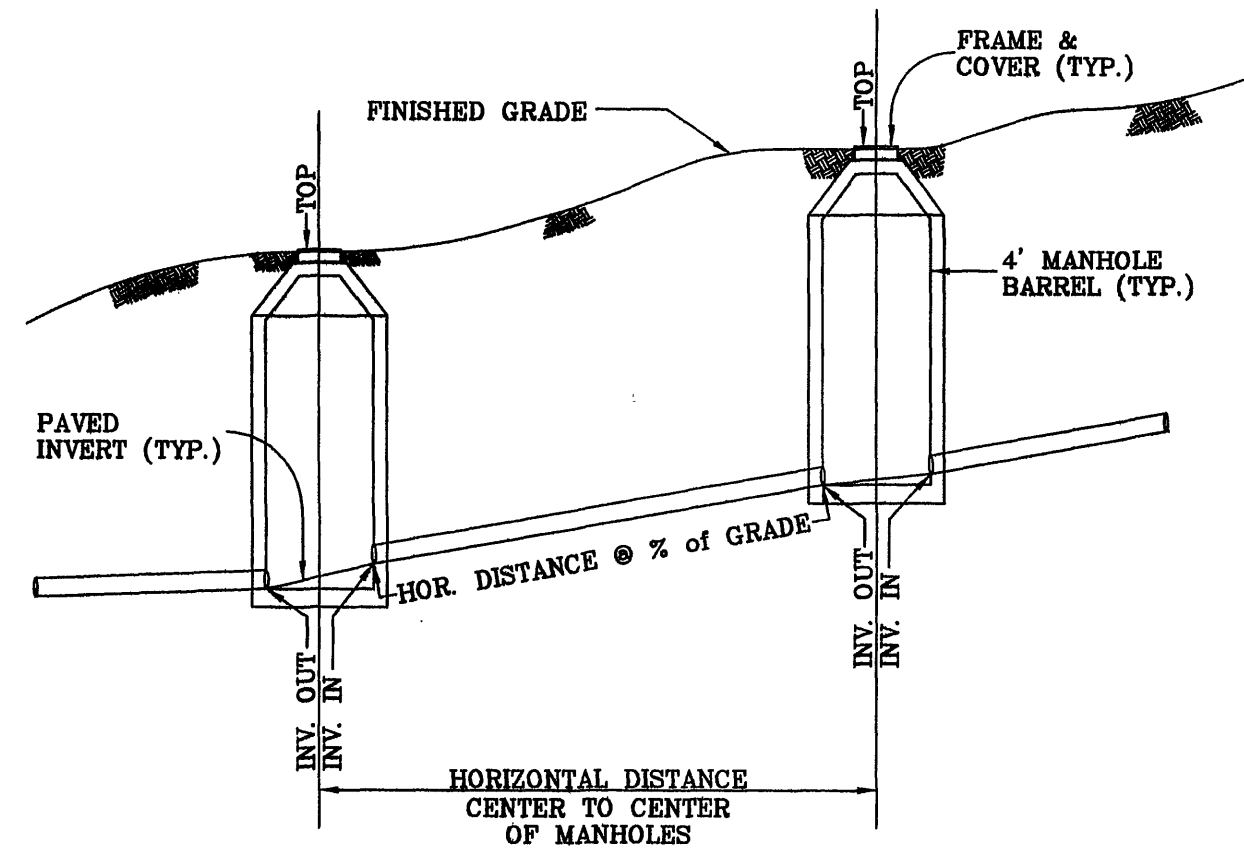
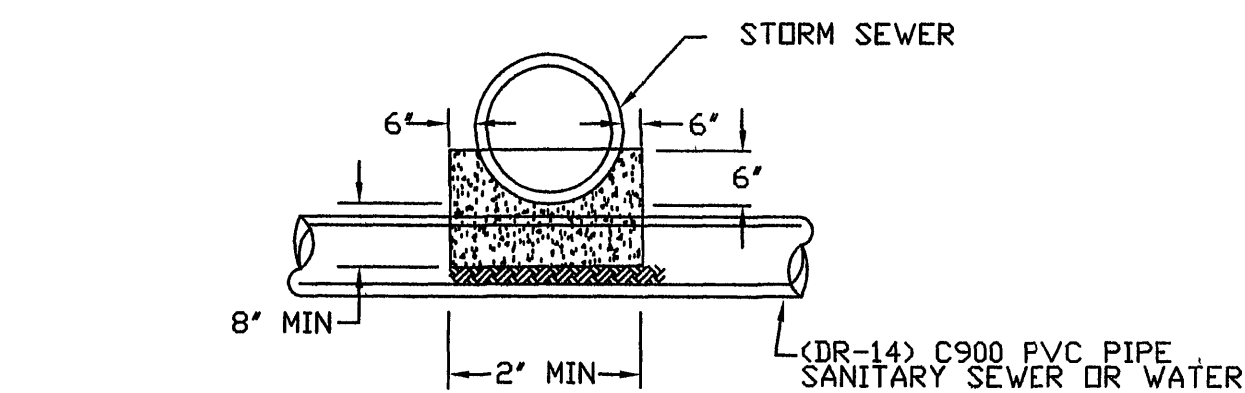
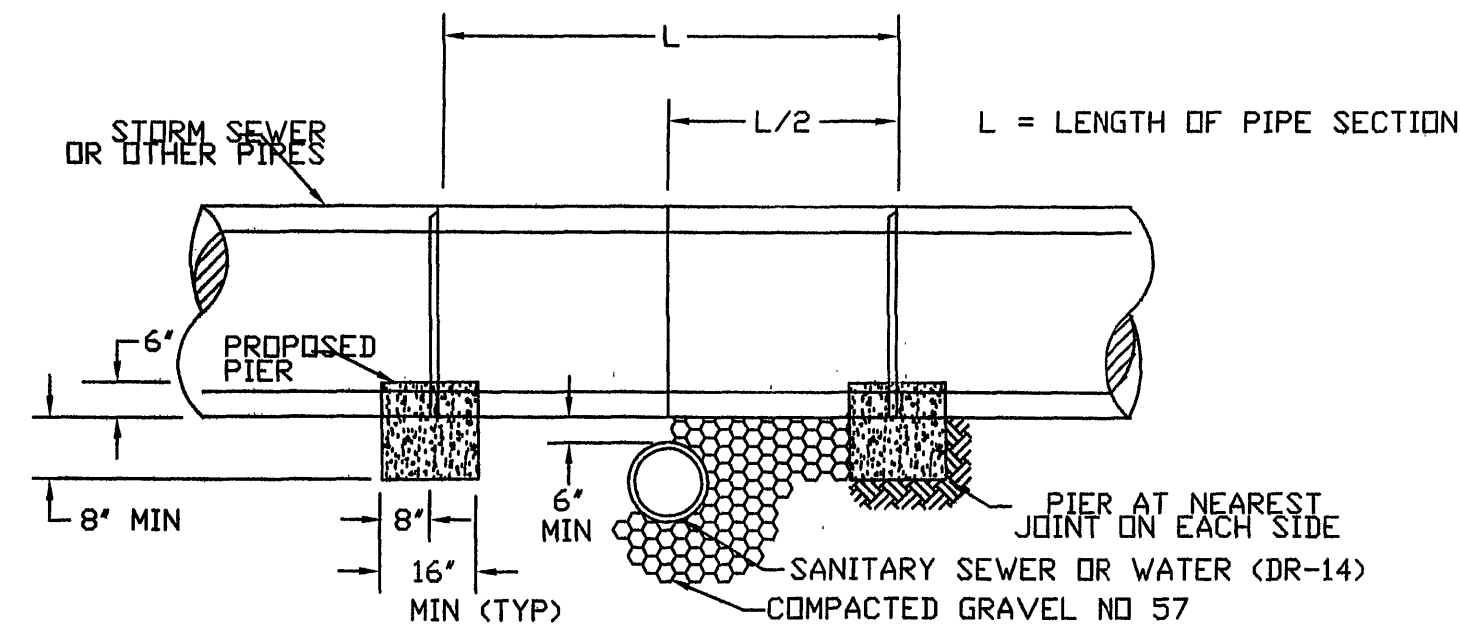


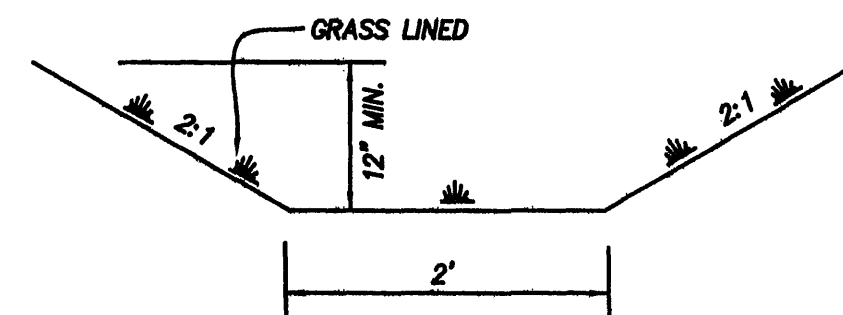


**SANITARY SEWER
HORIZONTAL & SLOPE DISTANCE DETAIL**

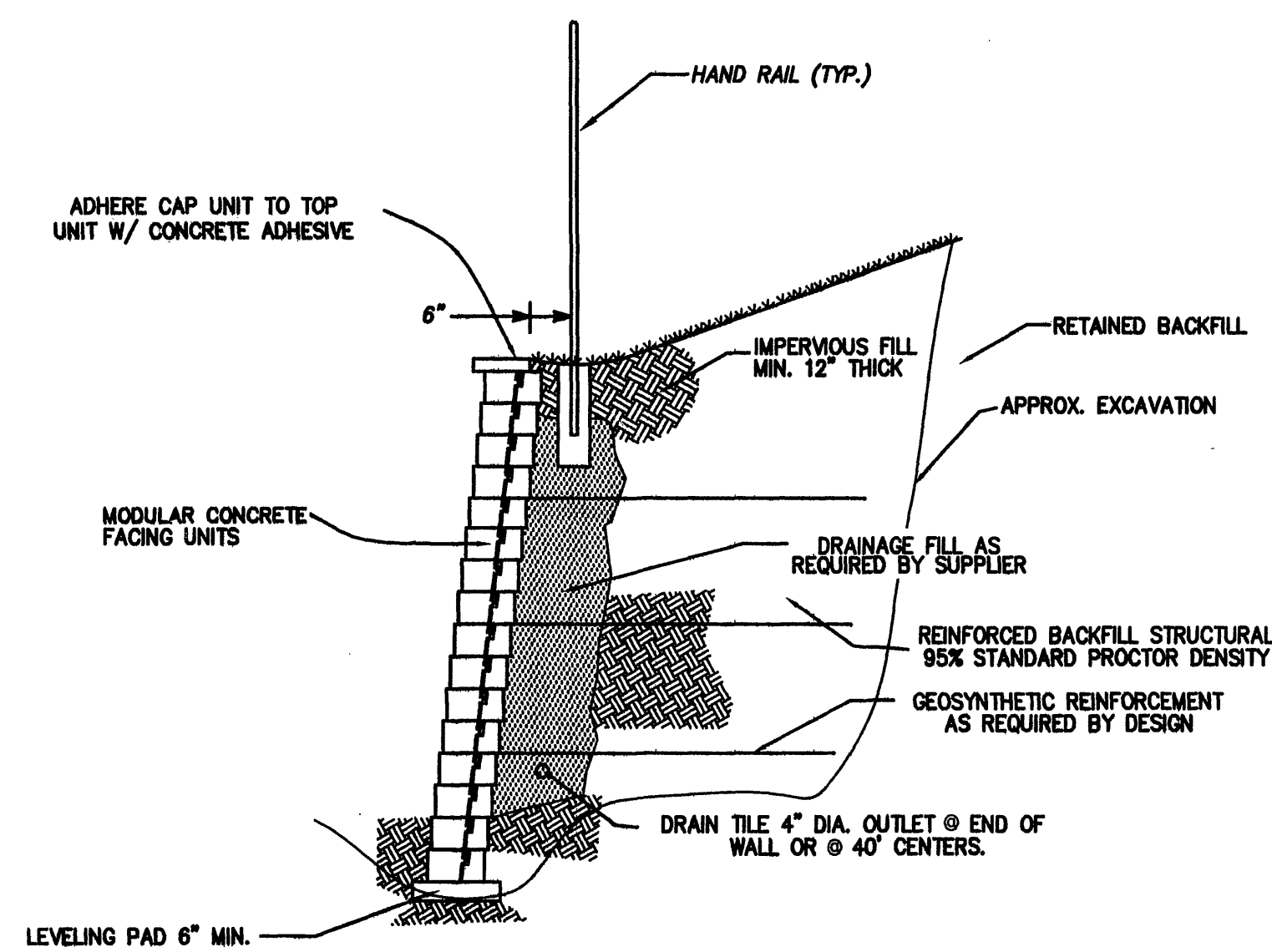


- NOTE:
1. PIER REQUIRED WHEN STORM DRAIN OR OTHER PIPES CROSSES OVER THE OTHER UTILITY WITH A VERTICAL CLEARANCE OF LESS THAN 18\".
 2. PIER TO BE BUILT ON UNDISTURBED EARTH.
 3. CONCRETE TO BE READY MIX, CLASS A3.

CONCRETE PIER



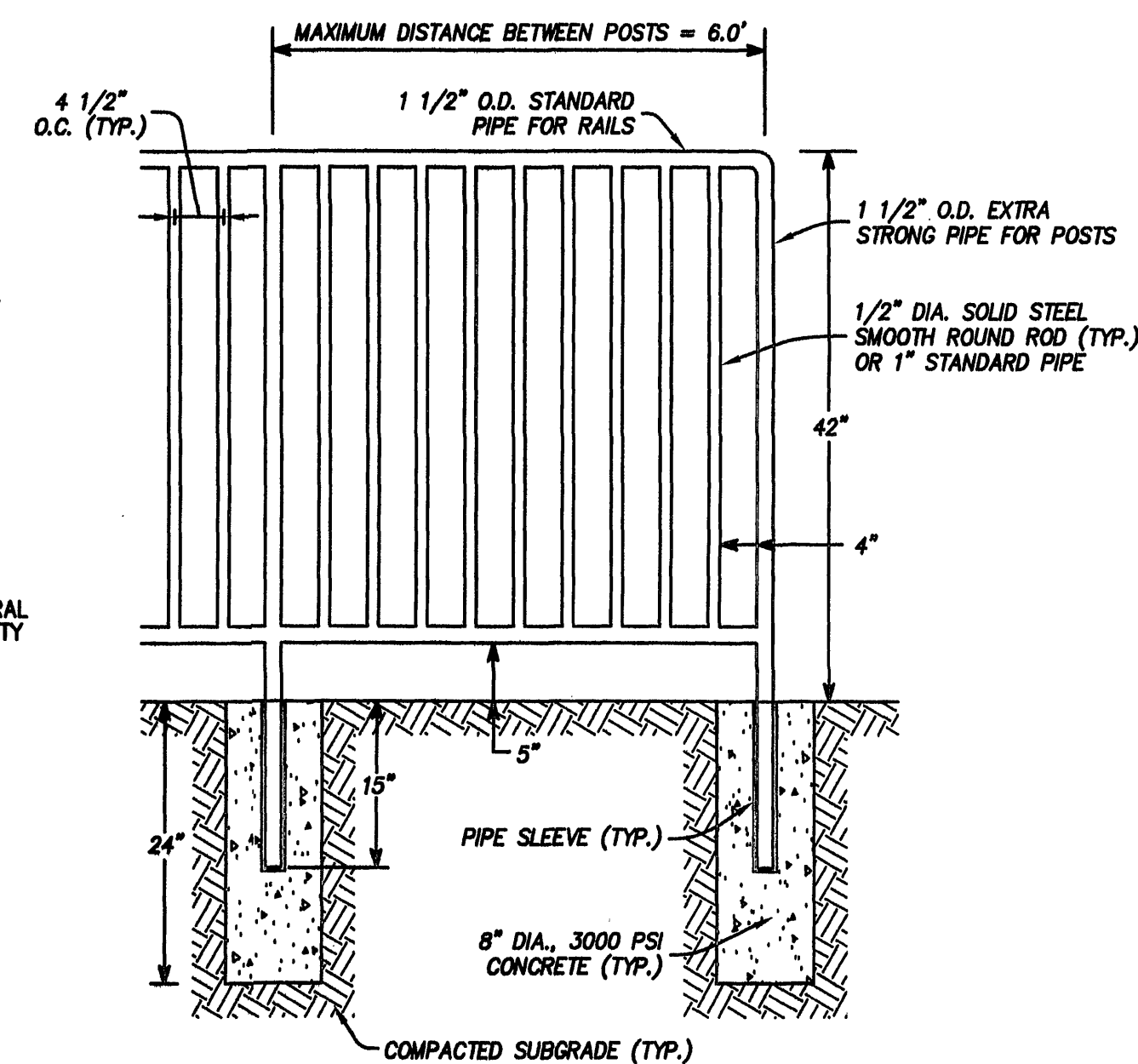
TYPE 'E' DITCH



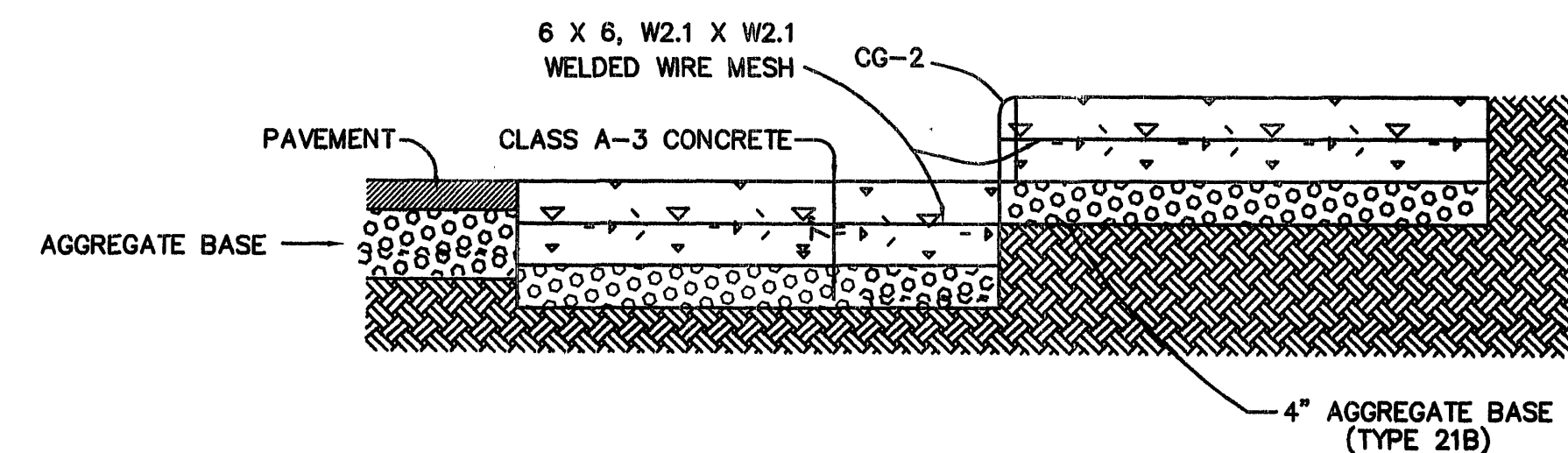
NOTE:
WALL DESIGNER SHALL PROVIDE TO THE OWNER DESIGN DRAWINGS FOR THE RETAINING WALLS. SUCH DRAWINGS TO INCLUDE TYPE AND STYLE. DRAWINGS SHALL BE SIGNED AND SEALED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF VIRGINIA. WALL DETAILS AND PROFILES SHOWN IN THESE PLANS ARE FOR SCHEMATIC DETAIL ONLY.

RETAINING WALL WITH HAND RAIL

NO SCALE



NOTE: HAND RAIL SHALL BE PRIMED AND RECEIVE TWO COATS OF ENAMEL PAINT (COLOR: GRAY).



TYPICAL RAISED DUMPSTER PAD SECTION

NO SCALE

NO.	DATE	REVISIONS	DESCRIPTION
1			
2			
3			
4			
5			

DATE: OCTOBER 11, 2004

SCALE:

COMMISSION NO:

03-342

FILE: 03342\ENGR\03342\COMP.DWG

SHEET 4 OF 12