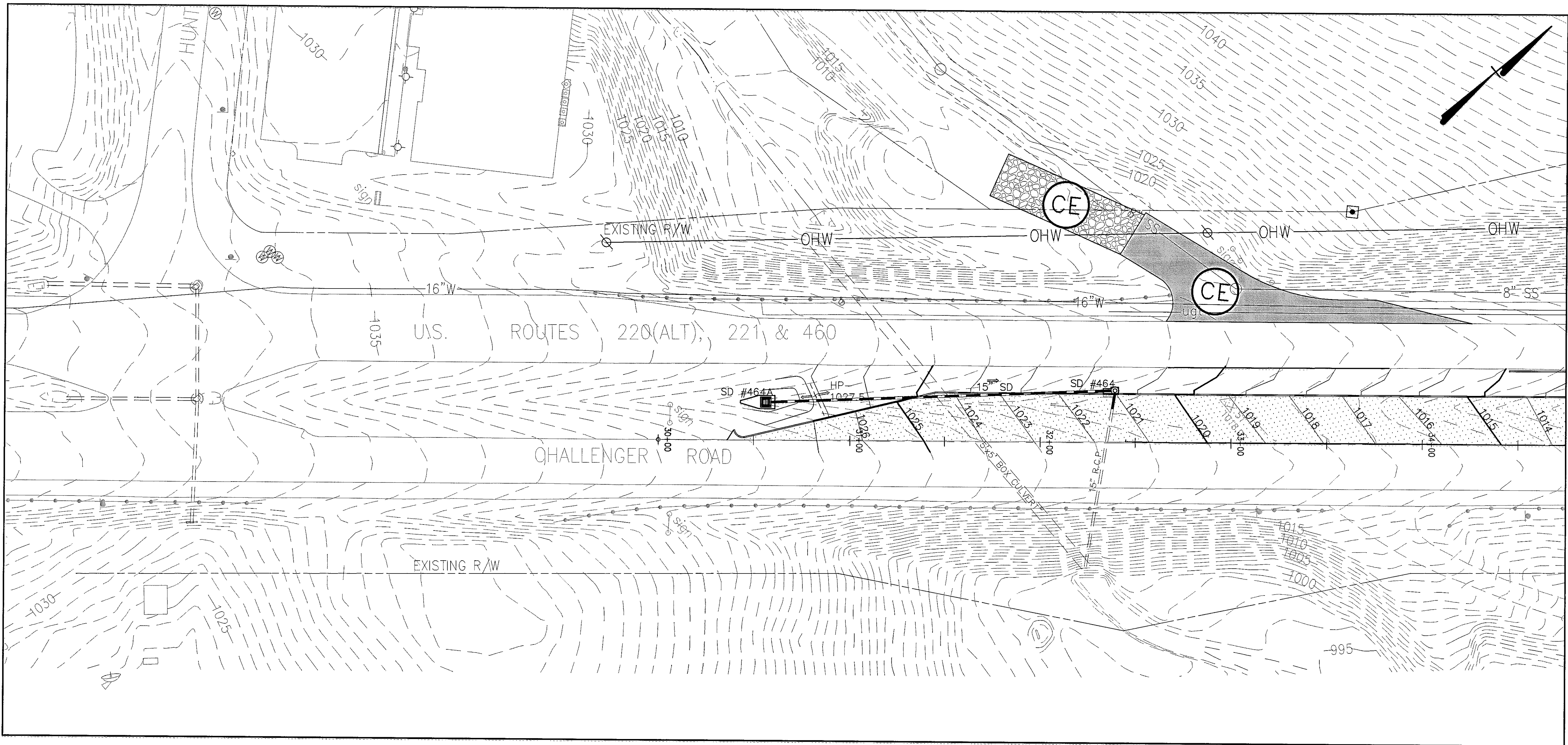
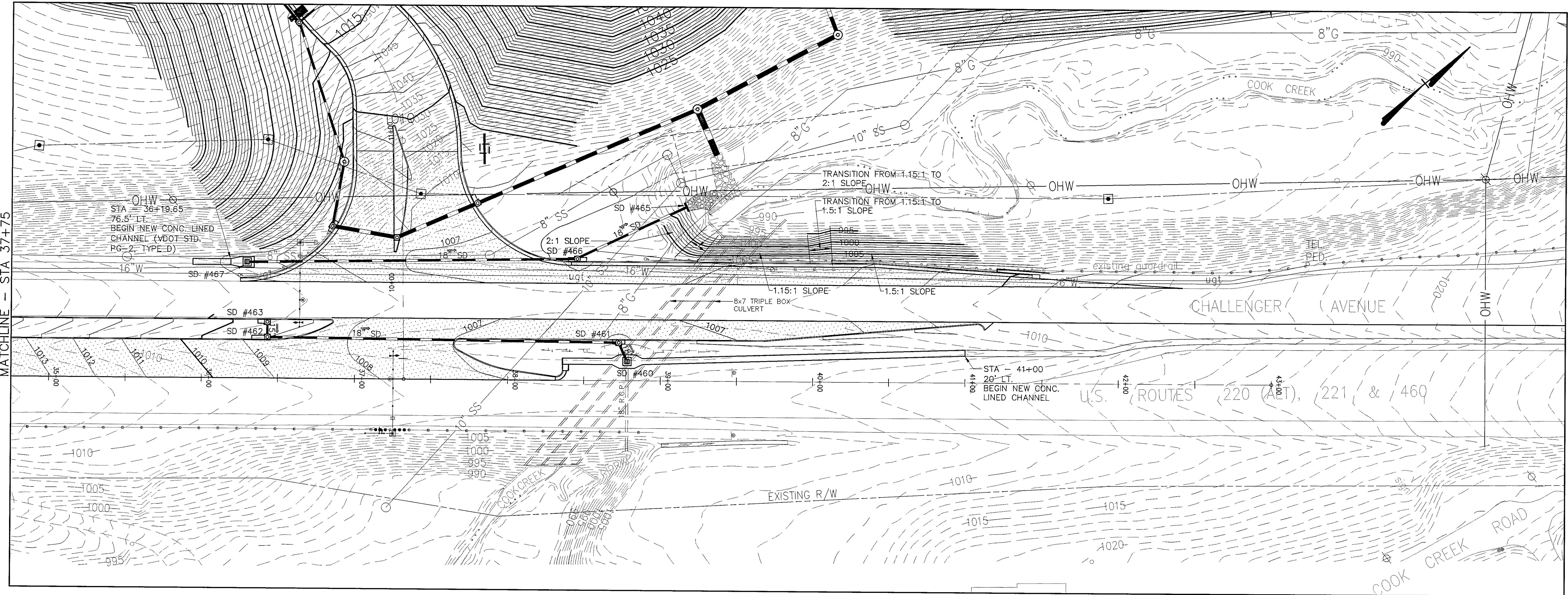




MATCHLINE - STA 37+75

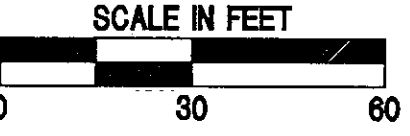
GENERAL NOTES:

1. REFER TO SHEET C-46 FOR OFF-SITE STORM DRAIN PROFILES. STATION & OFFSET INFORMATION PROVIDED TO CENTER OF STRUCTURE, FLOW LINE OF PIPE, AND MIDDLE OF CONCRETE CHANNEL.
2. DUE TO LOCATION OF SIGNAL POLE, SD#467 & 18" STORM DRAIN SHALL BE CONSTRUCTED BETWEEN EXISTING 8" SANITARY SEWER AND 16" WATERLINE.
3. DUE TO LOCATION OF EXISTING ROADSIDE DITCH IN RELATION TO THE EXISTING 16" WATERLINE AND EXISTING 8" SEWER LINE THE PROPOSED STORM DRAIN SHALL BE PLACED BETWEEN THESE EXISTING UTILITIES. THE EXISTING SANITARY SEWER IS SUFFICIENTLY DEEP TO PROVIDE ADEQUATE VERTICAL SEPARATION BETWEEN THE LINES. CONTRACTOR MAY BE REQUIRED TO DEFLECT STORM DRAIN TO AVOID SANITARY SEWER MANHOLE IN ENTRANCE.
4. INSTALLATION OF STORM DRAIN BETWEEN SD#466 AND SD#467 SHALL BE OBSERVED BY A REPRESENTATIVE FROM THE ROANOKE COUNTY UTILITY DEPARTMENT.
5. MECHANICALLY STABILIZED EARTH SLOPE (1.15:1) SHALL BE DESIGNED BY CONTECH CONSTRUCTION PRODUCTS, INC. CONTRACTOR SHALL PROVIDE CERTIFIED INSPECTOR ON SITE DURING INSTALLATION OF SLOPE STABILIZATION MEASURES. SLOPE TRANSITION ZONES ARE INDICATED ON THE PLANS.
6. REFER TO E&S GENERAL NOTE #6 ON SHEET C-11 FOR SEED MIXTURE TO BE APPLIED TO MECHANICALLY STABILIZED SLOPES.

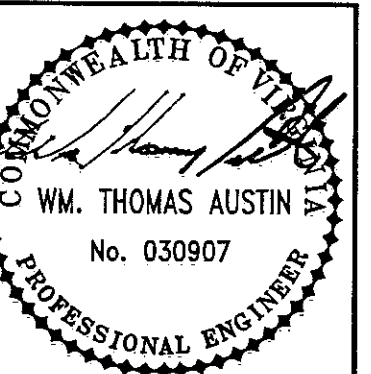


MATCHLINE - STA 37+75

CONTRACTOR SHALL CONTACT MISS UTILITY @ 1-800-552-7001 FOR LOCATION OF ALL UTILITIES, AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION



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Revisions	Date

Commission No.: 1823	Drawn By: JPR	Checked By: WTA	Date: 9/28/01	Project Coordinator: WTA
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Mattem & Craig
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WAL-MART STORE #3243-00
GRADING & UTILITY PLAN
CHALLENGER AVENUE (RTE. 460)
ROANOKE COUNTY, VIRGINIA

Vertical Scale:
N/A

Horizontal Scale:
1"=30'

Issue Date:
9/28/01

Sheet No.:

C-37