

I certify that all development and/or construction will be done according to this plan of development and plan of silt and sediment control.

Zenith Contractors, Inc.  
 President: *[Signature]* Date: 2/22/72

I certify that the plan of development and the plan for control of silt and erosion meets the requirements, standards and specifications of the Howard Soil Conservation District.

*William G. Rasch II*  
 William G. Rasch II Date: 1/20/72

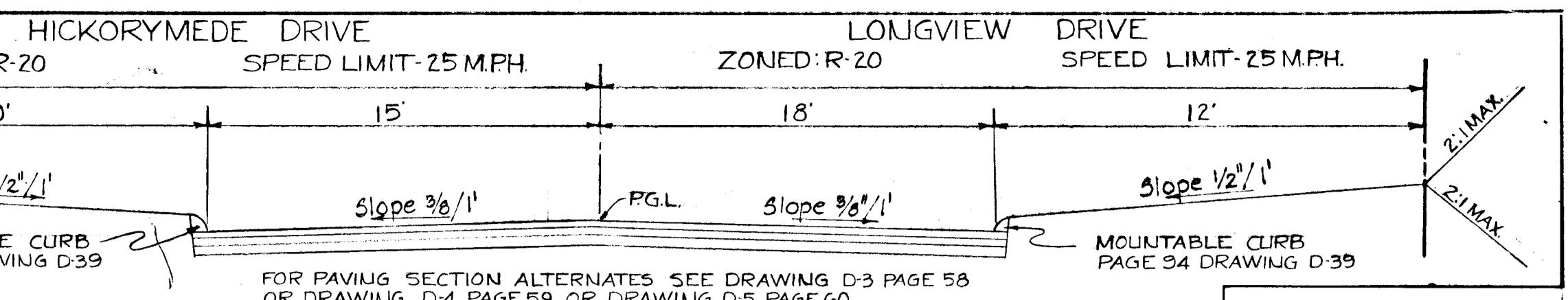
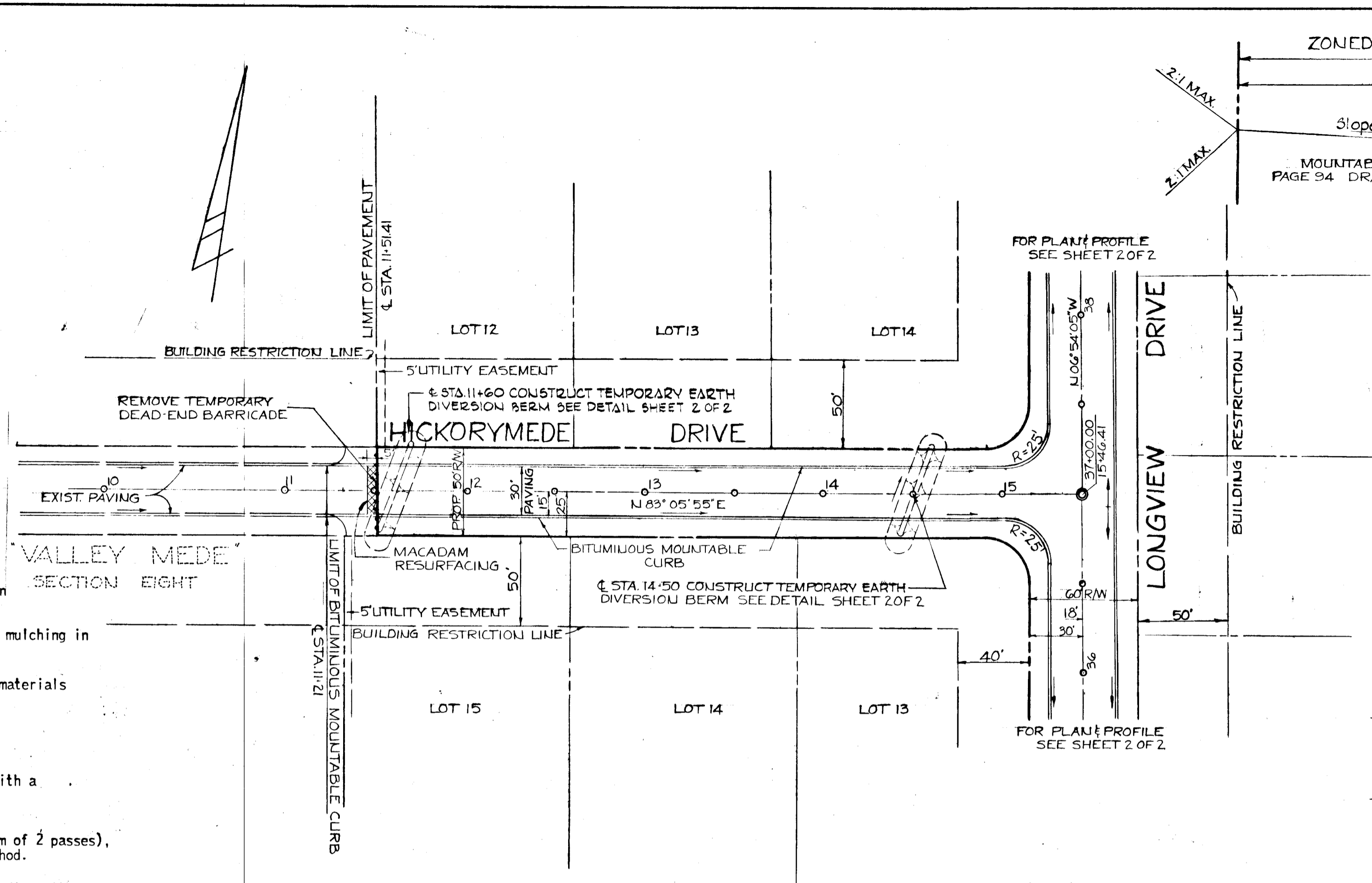
This development plan is approved for soil erosion and sediment control by the Howard Soil Conservation District.

Reviewed: *[Signature]* Date: 5-1-72  
 District Conservationist

Approved: *[Signature]* Date: 5-1-72  
 Howard Soil Conservation District

**SEDIMENT CONTROL NOTES**

- The developer shall notify the Howard County Soil Conservation District at least 24 hours prior to beginning any construction shown hereon (465-3180)
- Berms, sediment traps, etc., to be constructed prior to any onsite grading or disturbance to existing surface material.
- All sediment control structures to remain in place until permission for their removal has been obtained from the Howard Soil Conservation District (465-3180 or 465-5000 Ext. 291)
- All graded areas not to be sodded shall be stabilized by seeding and mulching in accordance with the following:
  - Site preparation:
    - Harrow or disc in areas proposed to be seeded the following materials at the specified rate, to a depth of 3":
      - Pulverized burnt limestone @ 1 1/2 tons/acre
      - Commercial fertilizer 10-10-10 @ 1/2 tons/acre
      - Super phosphate @ 600 lbs./acre.
    - Seeding:
      - Sow the following seed mixture @ the rate of 200 lbs./acre with a mechanical spreader:
        - 20% Annual Rye Grass.
        - 80% Kentucky 31 Fescue (K-31)
      - The seeded area shall then be raked with a York Rake (minimum of 2 passes), covered and compacted with Cultipacker or other approved method.
    - Mulching:
      - Seeded areas shall be uniformly mulched immediately after seeding with unweathered small grain straw at the rate of 1 1/2 to 2 tons/acre.
      - Tie mulch down with liquid asphalt @ 0.1 gal./s.y. or emulsified asphalt @ 0.04 gal./s.y. or mulch netting.



**TYPICAL SECTION**  
 NO SCALE

OWNER & DEVELOPER: PURDUM & JESCHKE  
 ENGINEERS & LAND SURVEYORS: 1023 N. CALVERT STREET, BALTIMORE, MARYLAND

DESIGNED BY: T. McKEW  
 DRAWN BY: T. McKEW  
 CHECKED BY: Z. B. CARTER

DEPARTMENT OF PUBLIC WORKS  
 DATE: 12/31/71

CHIEF, BUREAU OF HIGHWAYS  
 DATE: 4/26/72

OFFICE OF PLANNING & ZONING  
 DATE: 4-24-72

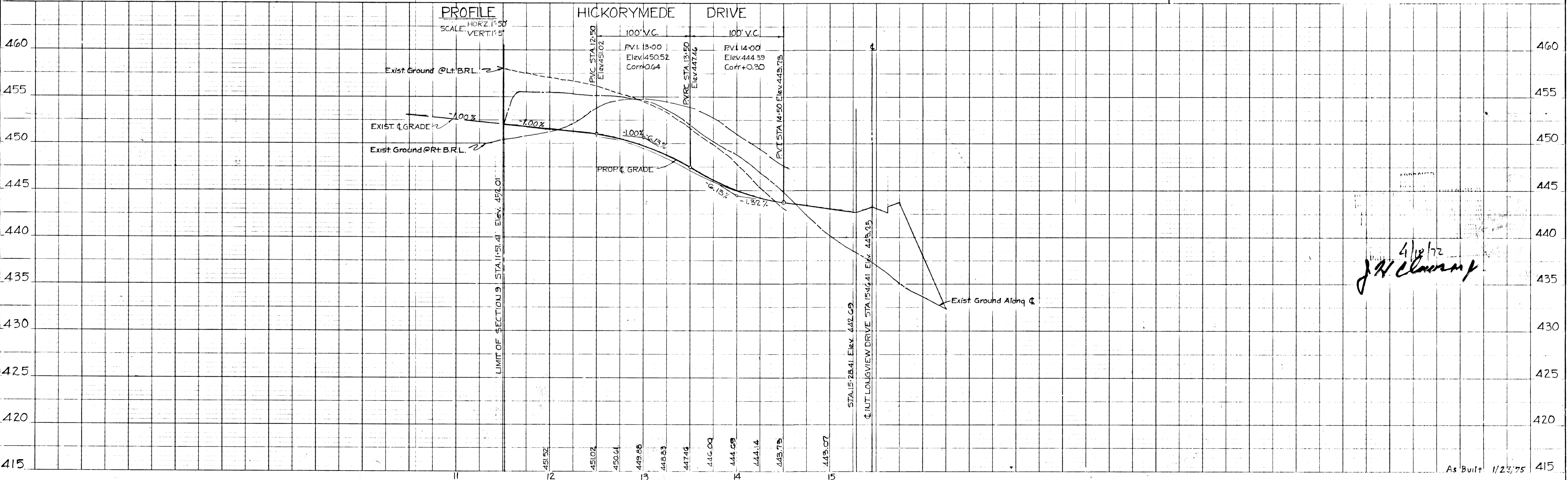
CHIEF ENGINEER, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING  
 REG. NO. 4575

**BENCH MARKS**  
 BM "Hickory" El. 439.02  
 Road Side Fire Hydrant Bonnett  
 Bolt Hickorymeade Dr. across from  
 Lots 35 & 36 (Valley Mede, Sec. 6)  
 BM "Howie" El. 446.10  
 3 Nails in G&E #46262B near Lot  
 20 Hickorymeade Ct & Hickorymeade  
 Dr. (Valley Mede, Sec. 6)

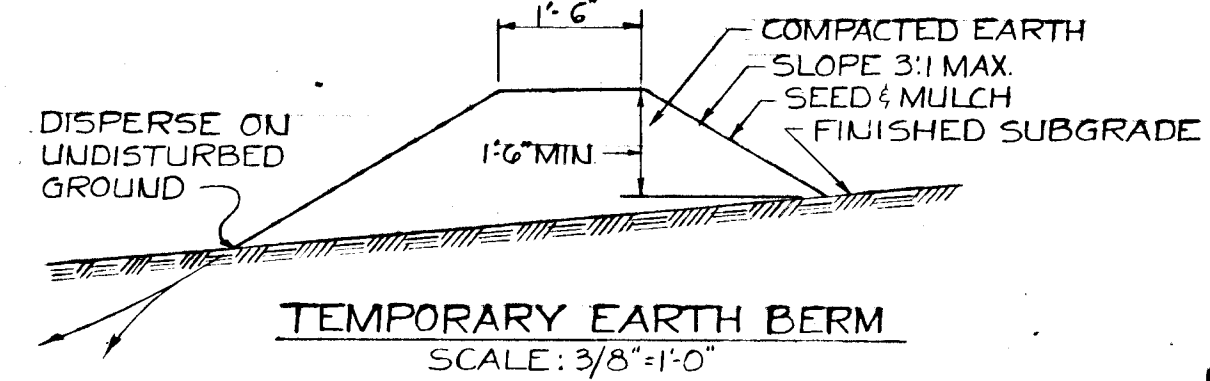
PLAN AND PROFILE-HICKORYMEADE DRIVE  
 SECTION NO. 9

**VALLEY MEDE**

SECOND ELECTION DISTRICT HOWARD COUNTY, MD.  
 DEC. 20, 1971 SHEET 1 OF 2 SCALE: AS SHOWN



*[Signature]*  
 4/26/72



**GENERAL NOTES**

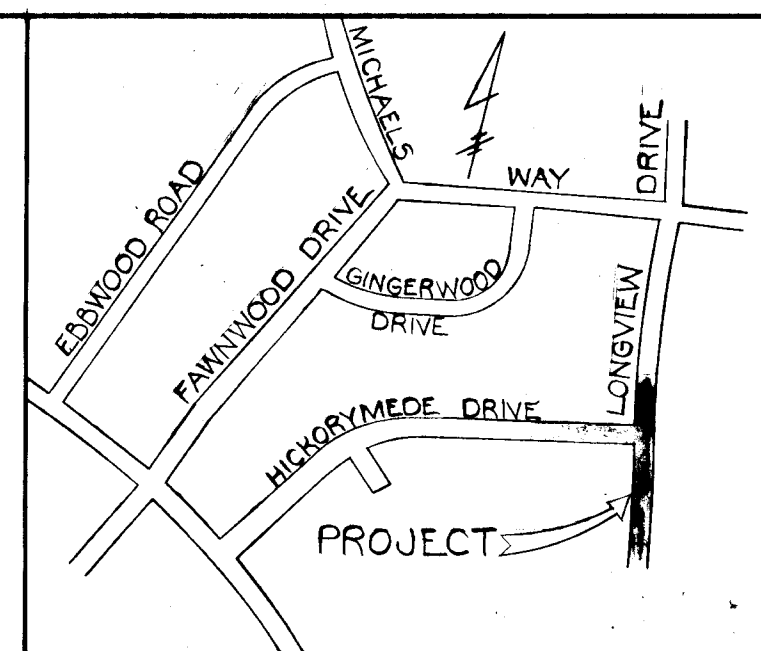
- 1) All construction shown hereon shall be in accordance with the Howard County Road Construction Code and Standard Specifications dated November 27, 1962 and revised 1967
- 2) References to page and drawing numbers shown hereon are referred to the above mentioned Road Construction Code and Standard Specifications.
- 3) Design Speed - 25 m.p.h.

NOTE:  
EXISTING SEDIMENT BASIN  
CONSTRUCTED IN CONJUNCTION  
WITH SEC. 8 VALLEY MEDE  
SHALL REMAIN IN PLACE DURING  
CONSTRUCTION SHOWN HEREON

DATE	
BY	
REVISION	
NO.	
PLAN	
NOTE BOOK	
NO.	

DATE	
BY	
REVISION	
NO.	
PROFILE	
NOTE BOOK	
NO.	

☺ CURVE DATA  
R=720.00'  
L=181.37'  
T=211.7'  
Δ=14°25'57"  
CHD=500°30'53" E 180.85'



DESIGNED BY: T.M.  
DRAWN BY: T.M.  
CHECKED BY: R.B. CARTER

OWNER & DEVELOPER  
PURDUM & JESCHKE

ZENITH CONTRACTOR'S  
3014 HICKORYME DRIVE  
ELLICOTT CITY, MARYLAND

ENGINEERS & LAND SURVEYORS  
1023 N. CALVERT STREET  
BALTIMORE, MARYLAND

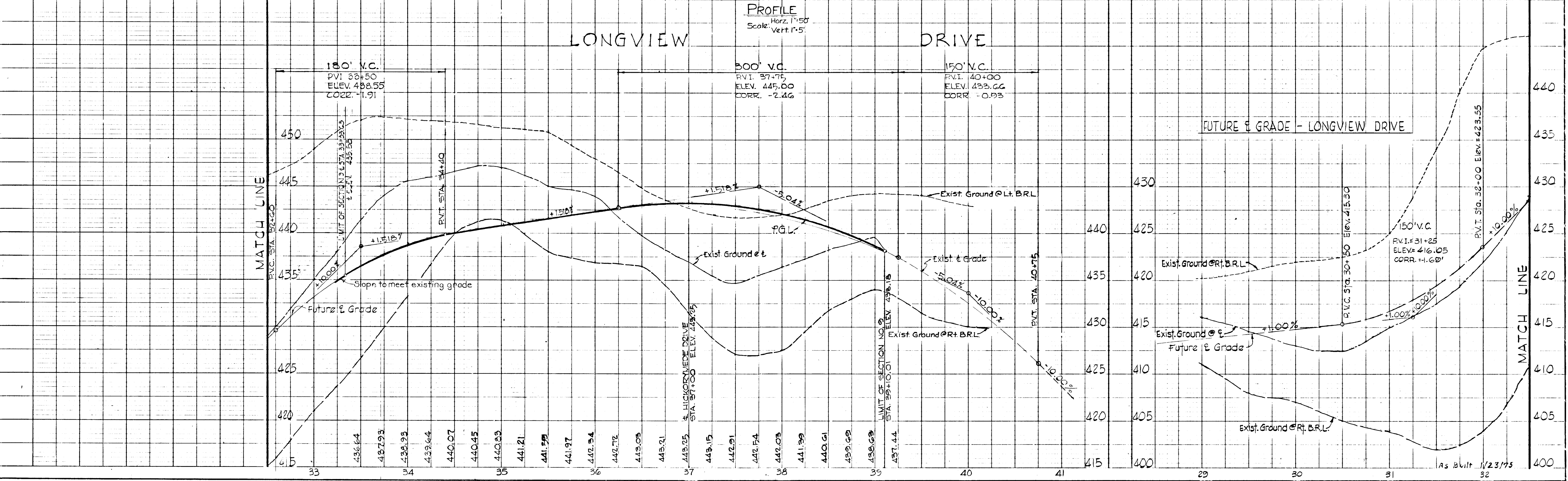
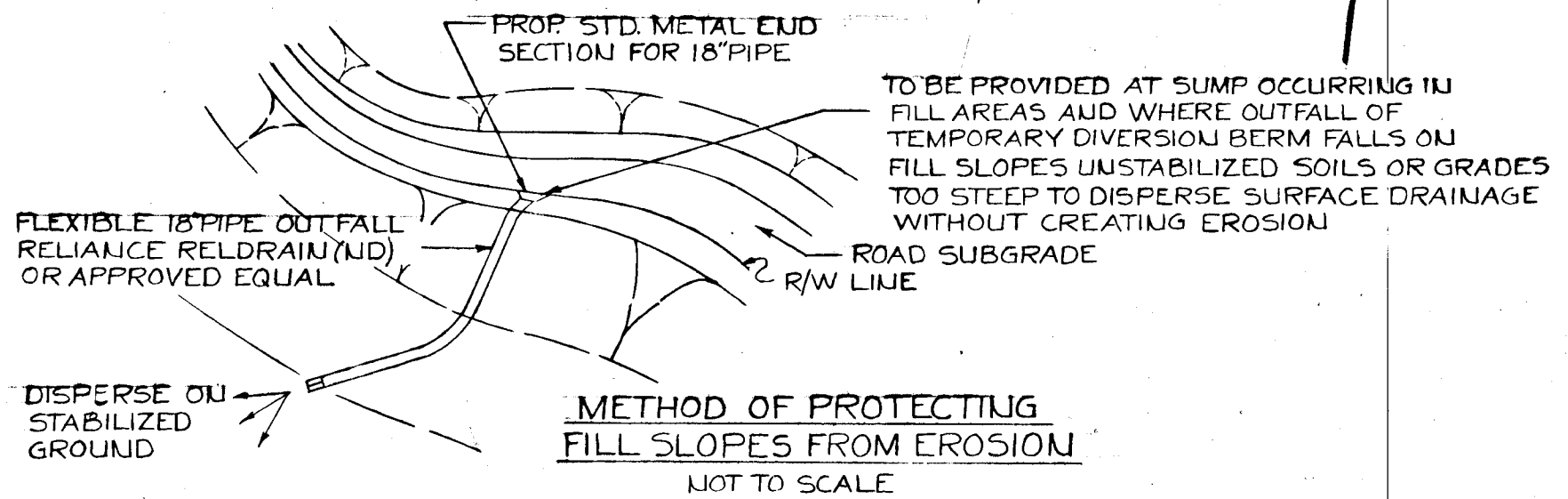
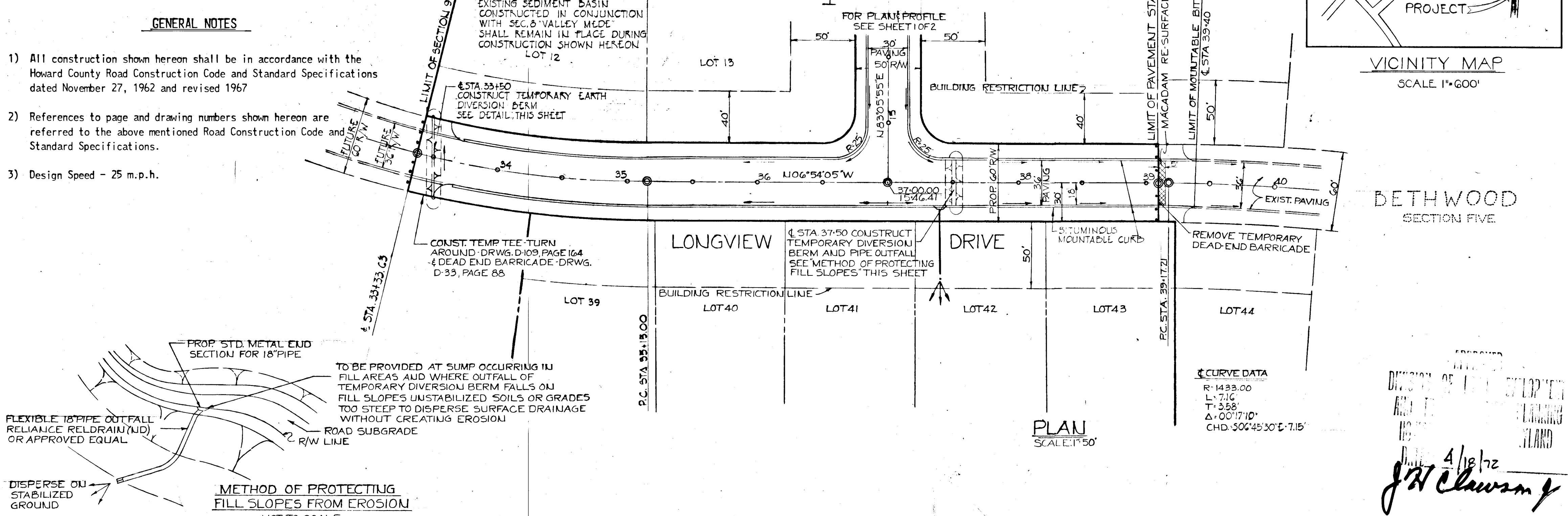
DEPARTMENT OF PUBLIC WORKS  
12/30/71 DATE  
B. M. Weiland 4/26/72 DATE  
CHIEF, BUREAU OF HIGHWAYS

OFFICE OF PLANNING AND ZONING  
J. H. Clawson 4-24-72 DATE  
CHIEF ENGINEER, DIVISION OF LAND DEVELOPMENT  
AND TRANSPORTATION PLANNING

REG. NO. 4575

PLAN AND PROFILE LONGVIEW DRIVE  
SECTION NO. 9  
**VALLEY MEDE**

SECOND ELECTION DISTRICT HOWARD COUNTY, MD.  
DEC. 28, 1971 SHEET 2 OF 2 SCALE: AS SHOWN



RP130  
D-920  
#2

F-72-55