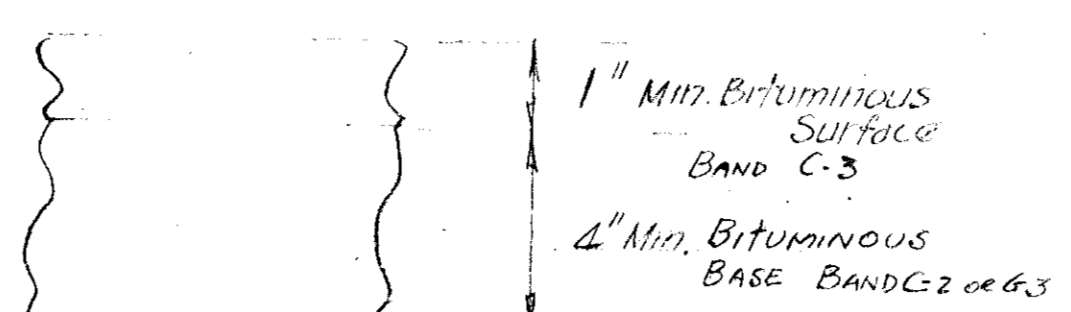


APPROVED FOR: NO PLUMBING OR RESTROOM FACILITIES IN NEW BUILDING - EXISTING RESTROOM AND SEWERAGE DISPOSAL SYSTEM WILL BE USED.

APPROVED BY: **Palmer F. Wise**, COUNTY HEALTH DEPARTMENT, 4-27-76  
 APPROVED BY: **Eric V. Ferman**, HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING, 5-6-76  
 APPROVED BY: **William J. McHenry**, CHIEF, DIVISION OF LAND DEVELOPMENT AND PLANNING, 5/6/76  
 APPROVED BY: **William J. McHenry**, STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS, 5-4-76  
 APPROVED BY: **William J. McHenry**, PUBLIC, FEDERAL OF HIGHWAYS, 5/4/76

TYPICAL PAVING SECTION  
 No Scale



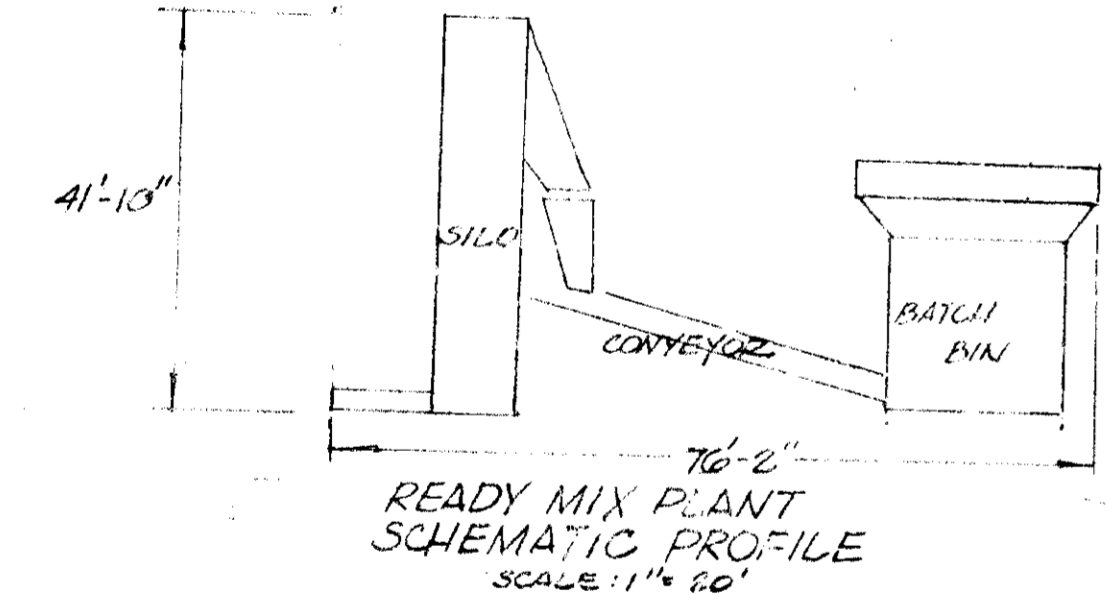
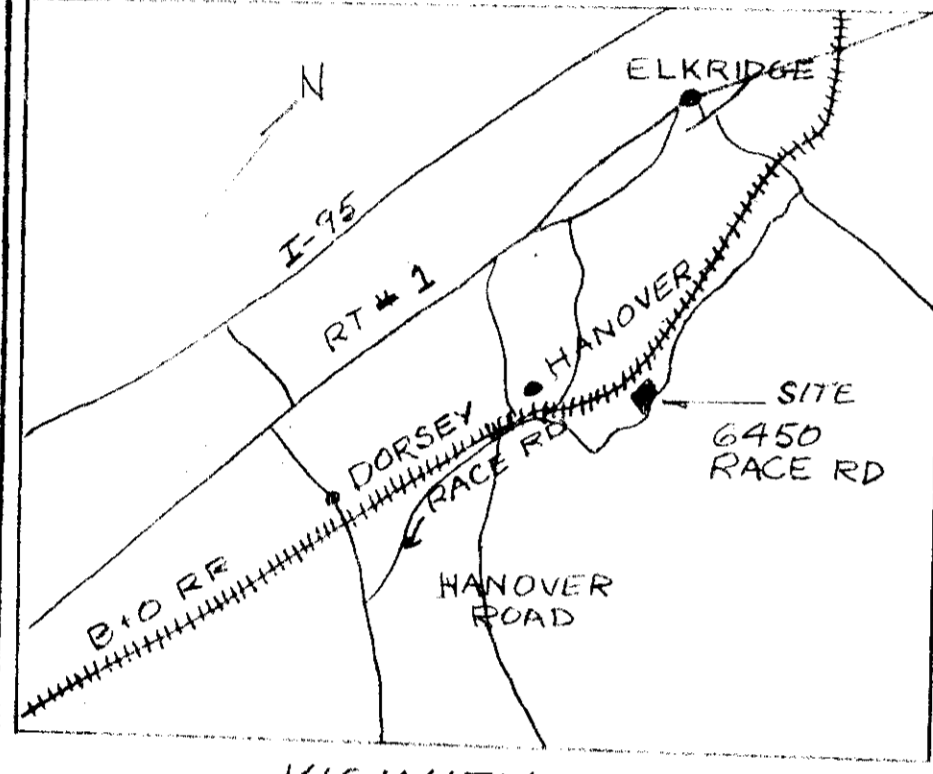
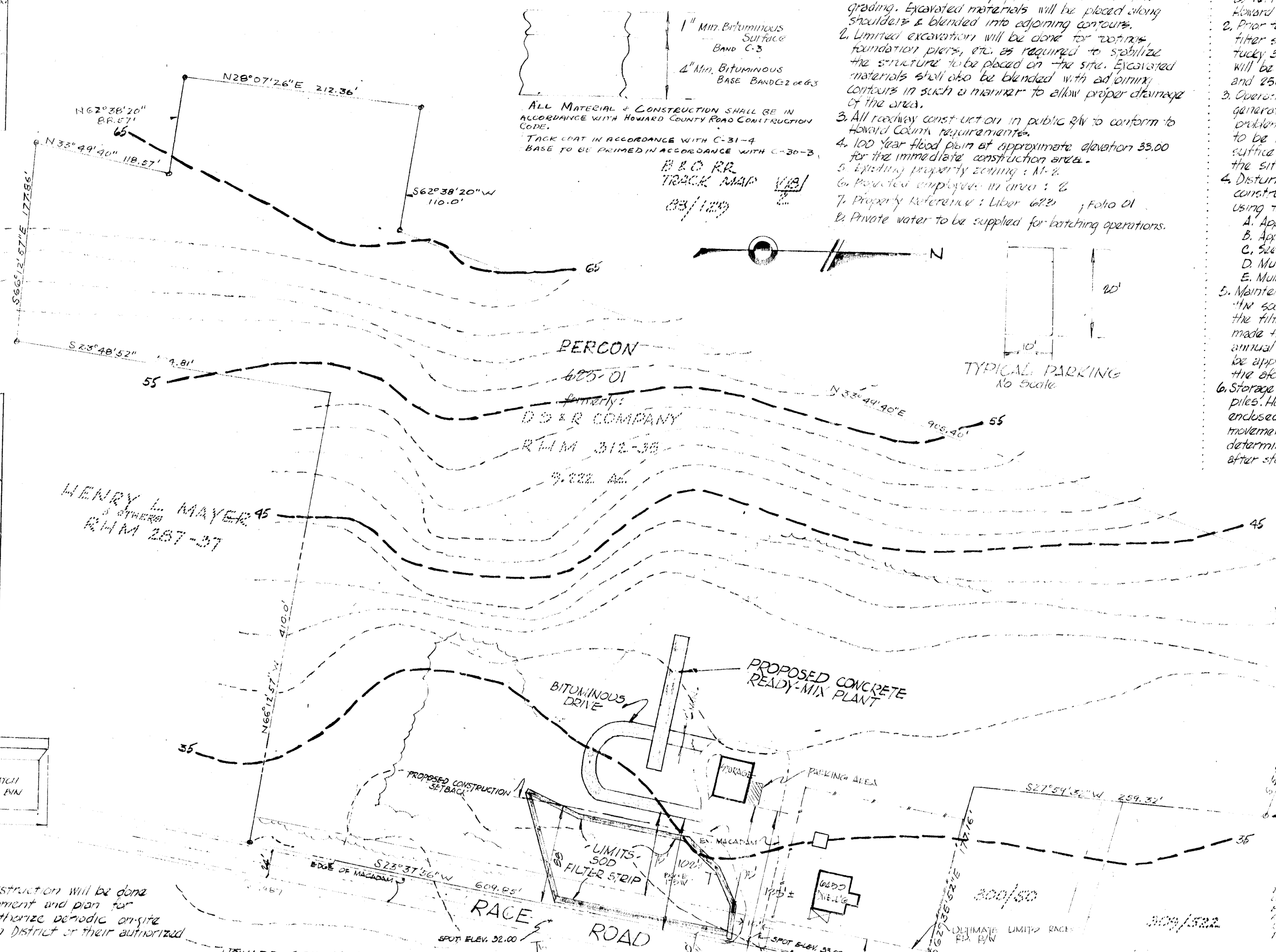
ALL MATERIAL & CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE.  
 TACK COAT IN ACCORDANCE WITH C-31-4  
 BASE TO BE PRIMED IN ACCORDANCE WITH C-30-3

GENERAL NOTES:

- Contours shown will not be substantially altered other than for roadway pavement section fine grading. Excavated materials will be placed along shoulders & blended into adjoining contours.
- Limited excavation will be done to stabilize foundation piers, etc. as required to stabilize the structure to be placed on the site. Excavated materials shall also be blended with adjoining contours in such a manner to allow proper drainage of the area.
- All roadway construction in public R/W to conform to Howard County requirements.
- 100 year flood plain at approximate elevation 33.00 for the immediate construction area.
- Existing property zoning: M-2
- Proposed employees in area: 2
- Property reference: Liber 6829, Folio 01
- Private water to be supplied for batching operations.

SEDIMENT CONTROL NOTES:

- No structural measures are required for this site, as verified thru site evaluation & discussion with Howard Soil Conservation District on 2/10/76.
- Prior to initiation of construction, the designated filter strip will be strengthened by seeding with Kentucky 31 Tall Fescue @ 20#/Ac. April 1976. The strip will be top-dressed with 1000 #/Ac. ground limestone and 250 #/Ac. of 10-10-10 fertilizer.
- Operations associated with this development plan should generate little if any silt runoff, sediment control problem since sand will be the finest grade material to be handled. The permanent filter strip shall suffice to prevent any sediment runoff from leaving the site area.
- Disturbed areas created as a result of associated construction will be stabilized as soon as possible using the following standards:
  - Apply ground limestone @ 20#/1000 sq.
  - Apply 10-10-10 fertilizer @ 25#/1000 sq.
  - Seed with Kentucky 31 Tall Fescue @ 3#/1000 sq.
  - Mulch with small grain straw @ 75-90#/1000 sq.
  - Mulch to be anchored using sprayed asphalt.
- Maintenance - on an annual basis, the quality of the soil filter strip will be evaluated to ensure the filter is functioning adequately. Soil tests will be made thru the University of Maryland to determine annual nutrient needs. Required plant species will be applied in accordance with recommendations from the aforementioned tests.
- Storage of raw materials (aggregate, etc.) to be in open piles. However, lower ends and sides of piles shall be enclosed using stabilized berms as needed to prevent movement of materials from the stockpile area. A determination as to the need for berms shall be made after stockpiles are located.



DEVELOPER'S CERTIFICATION  
 I certify that all development and/or construction will be done in accordance with this plan of development and plan for Erosion & Sediment Control and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as deemed necessary.

CT Official: **Eric V. Ferman**, 2/20/76  
 Reviewed for HOWARD Technical Requirements: **Eric V. Ferman**, 4/21/76  
 Approved: **Robert W. Ziehm**, Howard S.C.D., 4/21/76

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

No.	REVISION	DATE	BY
1	Added ultimate Race Rd R/W, paving section & parking area	5-26-76	MMW

SITE DEVELOPMENT & SEDIMENT CONTROL PLAN  
**DRUMMOND & COMPANY**  
 CONTEE PROPERTY  
 HOWARD COUNTY, MD.  
 Erosion District No. 1

DESIGN	DATE	1-1-76
DRAWN	DATE	1-1-76
CHECKED	DATE	1-1-76
DATE	DATE	DATE