



**EROSION AND SEDIMENT CONTROL NOTES**

ALL SILTATION CONTROL WORK TO BE IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT SEDIMENT CONTROL PROGRAM AND U.S. SOIL CONSERVATION SERVICE.

**ESTIMATED PHASING AND SCHEDULING OF DEVELOPMENT**

1. ALL SEDIMENT CONTROL MEASURES CONSTRUCTED FIRST	1st week
2. ROUGH GRADE, FINE GRADE, VEGETATE, START BUILDING	1st week
3. COMPLETE FINAL GRADING, BUILDING, PAVING, VEGETATION	3rd week
4. MAINTENANCE AND CLEAN-UP.	AFTER 4th work

**SEEDING AND SOODING REQUIREMENTS**

- SEEDED AREA APPROX: 300 SF
- SEED TO BE KENTUCKY 31 TALL FESCUE WITH 85% GERMINATION AND 98% PURITY OR PLAT TO 2:1 SLOPES. SEEDING ON SLOPES STEEPER THAN 2:1 TO BE CROWN VETCH AND KENTUCKY 31, WITH 85% GERMINATION AND 98% MINIMUM PURITY.
- BATES - MINIMUM  
SEED: K-31 5-78/1000 SF  
K-31 & CROWN VETCH - 50 K-31 & 20 CROWN VETCH/1000 SF  
FERTILIZER: 5-10-5 250/1000 SF  
LIMESTONE: 500/1000 SF  
STRAW MULCH: 750/1000 SF  
ASPHALT TIE-DOWN 0.01 GAL/SF
- TEMPORARY SEEDING - PERIMETER DIKES: SEED - RYE GRASS 50/1000 SF. FOLLOW PREPARATION RATES OF NO. 3 ABOVE.
- TOP SOIL TO BE SPREAD OVER AREAS TO BE SEEDED AND INCORPORATE BOTH LIME AND FERTILIZER INTO SOIL BY DISCING.
- CONTRACTOR TO CONSTRUCT AND MAINTAIN PERIMETER DIKES DAILY.
- BERMS AND OTHER CONTROL MEASURES TO BE MAINTAINED UNTIL PLANTING AND OTHER PERMANENT IMPROVEMENTS ARE STABILIZED.
- PREDOMINATE SOIL TYPE: Montalto Silt Loam
- DISTURBED AREA = 1150 SF UNDISTURBED AREA = 3,642 AC.
- CONTRACTOR TO OBTAIN GRADING PERMITS.
- ALL SEDIMENT CONTROL MEASURES MUST BE INSTALLED PRIOR TO ANY CLEARING, GRUBBING, OR GRADING.
- NOTIFY HOWARD COUNTY DEPARTMENT OF INSPECTIONS AND PERMITS 72 HOURS BEFORE GRADING AND CLEARING - 992-2436.

**GENERAL NOTES:**

- TOTAL AREA OF PROPERTY = 3,645 AC. TOTAL BUILDING COVERAGE = 16%
- BUILDING AREA = 23,510 SF. PAVED AREA = 23,981 SF
- BUSINESS USE: OFFICE AND WAREHOUSE - PRODUCT DISTRIBUTION.
- PROPOSED BUILDING - 750 SF - FORMS STORAGE.
- ENTRANCE ROAD AND PARKING ARE PRIVATE.
- PARKING DATA: OFFICE = 3160 SF 7 SPACES  
NO. OF EMPLOYEES - WAREHOUSE = 34 17 SPACES  
PARKING SPACES REQUIRED = 24 SPACES  
PARKING SPACES PROVIDED = 24 SPACES
- ZONING = N.T. E.C.I. FDP 117-A

**OWNER:** VINCO CONCRETE ACCESSORIES, PROFIT SHARING & RETIREMENT TRUST  
8900 HERMANN DRIVE  
COLUMBIA, MARYLAND

APPROVED: FOR PUBLIC/INDUSTRIAL WATER AND PUBLIC/INDUSTRIAL SEWERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS <i>W.P. Patten</i> CHIEF, BUREAU OF ENGINEERING	10-8-79 DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING PLANNING BOARD <i>James H. Smith</i> CHIEF, DIVISION OF LAND DEVELOPMENT	10-22-79 DATE
APPROVED: FOR PUBLIC WATER & SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT <i>John Rogers</i>	10-18-79 DATE
DESIGNED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS U.S. SOIL CONSERVATION SERVICE <i>John M. Nicks</i>	10-1-79 DATE
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT. APPROVED <i>John Rowe</i> HOWARD S.C.D.	10-1-79 DATE
"I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT." <i>Jack Stoddard</i> S.C.D. CHIEF	9-24-79 DATE
"I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY." <i>Wayne H. Dubeck</i> DEPUTY CHIEF, WAYNE DUBECK	9-26-79 DATE

**APPROVED**  
PLANNING BOARD  
OF HOWARD COUNTY  
DATE 9-12-79



**JACK S. FRICK AND ASSOC.**  
ENGINEERS, ARCHITECTS, SURVEYORS  
805 BENFIELD ROAD, SEVERNA PARK, MD 21150 • 301-944-2022

8900 Hermann Dr., Howard Co., Columbia, Maryland  
Sieling Industrial Center, Section 1, Area 1  
Parcel A-A-1, P.B. 24, F.96, Liber 641 Folio 1  
6th Elect Dist Tax Map 42, Parcel 356  
Scale 1" = 30' Date 7-16-79 BLDG. ADDN. TO SDP 77-76  
Site Plan & Sediment Control SP-1042  
SDP-80-17c



