COLUMBIA
HOWARD COUNTY, MARYLAND
6TH ELECTION DISTRICT
ROAD CONSTRUCTION PLANS
VILLAGE OF KINGS CONTRIVANCE
SECTION 3 AREA 2
PARCEL "A", LOTS B-1 THRU B-66
AND PARCEL "C", B-67

PLAN SUBJECT TO V.P. 85-23

GENERAL NOTES:
1. All work shall be done in accordance with Howard County Standards, specifications, and details for construction.
2. All utility companies shall be notified 24 hours in advance of any construction.
3. Minor collector streets are designed for 35 mph speed and cul-de-sac street is designed for 25 mph speed.
4. All streets shall be Howard County standard unless otherwise shown. All "A" inlets shall be depressed.
5. Storm drain structures within road rights-of-way shall be backfilled and compacted in accordance with Howard County standards, specifications, and details for construction.
6. Any damage to public rights-of-way or property will be corrected at the developer's expense.
7. All necessary precautions shall be taken to protect existing utilities and to maintain uninterrupted service in accordance with Howard County standards, specifications, and details for construction.
8. Contractor shall keep all existing utilities where directed by the Engineer a minimum of two weeks in advance of any construction.
9. Contractor to notify Howard County Dept. of Inspections and Permits at least 15 days before starting work shown on these drawings. Telephone 902-1240.
ROADWAY CONSTRUCTION NOTES

1. All materials and construction methods shall be in accordance with the Howard County Standard Specifications and Details for Construction.

2. Cast-in-Place Concrete Curbs and Gutters shall be in accordance with County Standard Details R-3.01 (Paving Section 96) shall be in accordance with County Standard Details R-3.02 (Paving Section 96).

3. Raising (R) shall be in accordance with County Standard Details R-3.04 (Paving Section 96).

4. Raising (R) shall be in accordance with County Standard Details R-3.04 (Paving Section 96).

5. Rise in roadway shall be in accordance with County Standard Details R-3.04 (Paving Section 96).

TYPICAL SECTIONS: EARLY APRIL WAY

STA 0+00 TO STA 0+06 AND STA 1+48 TO 1+55

PLAN

TYPICAL SECTIONS: SKY ROCK COURT

STA 0+65 TO STA 1+48, STA 1+55 TO 2+40

STA 0+75 TO STA 1+20, STA 0+50 TO STA 2+40

STA 0+60 TO STA 1+48 AND STA 0+80 TO STA 7+08

SECTION "A-A"

Curb Gutter Transition Detail

No Scale

ISOMETRIC VIEW

SIDWALK RAMP

No Scale

STANDARD DETAILS

SHEET 6 OF 11

[Diagram and text not clearly visible due to image quality]
SEQUENCE OF CONSTRUCTION
1. Obtain group 8 permit.
2. Prepare accelerated construction plan.
3. Construct diversion dikes as specified in plan.
4. Install diversion dikes as per approved plan.
5. Remove and dispose of materials in accordance with approved plan.
6. Construct diversion dikes as per approved plan.
7. Construct new diversion dikes as per approved plan.
8. Remove and dispose of materials in accordance with approved plan.
9. Reconstruct and upgrade existing dikes in accordance with approved plan.
10. Construct new diversion dikes as per approved plan.
11. Remove and dispose of materials in accordance with approved plan.
12. Construct new diversion dikes as per approved plan.
13. Remove and dispose of materials in accordance with approved plan.
14. Construct new diversion dikes as per approved plan.
15. Remove and dispose of materials in accordance with approved plan.
16. Construct new diversion dikes as per approved plan.
17. Remove and dispose of materials in accordance with approved plan.
18. Construct new diversion dikes as per approved plan.
19. Remove and dispose of materials in accordance with approved plan.
20. Construct new diversion dikes as per approved plan.
21. Remove and dispose of materials in accordance with approved plan.

PERMANENT SEEDING
Seeds: 60% fescue, 30% Kentucky bluegrass, 10% fescue
Sod: 100% Kentucky bluegrass
Seed: 100% Kentucky bluegrass
Seeding: 100% Kentucky bluegrass

SILT FENCE DETAIL

DEPARTMENT OF PUBLIC WORKS
PLANNING & ZONING DIVISION

COLUMBIA SCHOOL DISTRICT

COLUMBIA, SC 29055

SILT FENCE DETAIL

Sediment control notes
1. See section of construction for details.
2. The permanent control measures shall be constructed as shown.
3. All diversion dikes shall be placed as specified in plan.
4. All dikes shall be placed as shown.
5. Anchor with asphalt at the rate of 400 gallons/acre.

PONDING DETAIL

STABILIZED CONSTRUCTION

ENTRANCE DETAIL

CERTIFICATION BY THE DEVELOPER

I certify that all development and/or construction will be done according to the plan and that the plan for sediment and erosion control is adequate and satisfactory and that I have been in compliance with the land use regulations of the town and county.

WALTER WOODS

CERTIFICATION BY THE ENGINEER

I certify that this plan for sediment and erosion control represents a practical and effective plan based on my professional judgment of the site conditions and that it has been accepted by the local authorities and county.

KENNETH MCKEAN

This development plan has been approved and meets technical requirements.

HARRY S. DOKE

SOIL CONSERVATION SERVICE

RESPONSIBLE PERSONNEL CERTIFICATION

I hereby certify that any responsible personnel involved in the construction project will have a certificate of attendance at a Department of Environmental Protection approved training program for the control of sediment and erosion before beginning the project.

WALTER WOODS

1/21/85