ROAD CONSTRUCTION PLAN
WILLIAMS KNOLL
SECTION 1
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

GENERAL NOTES
1. All construction shall be in accordance with the latest standards and specifications of Howard County plus minor standards and specifications if applicable.
2. The contractor shall notify the Department of Public Works of the construction of any new, altered, or repaired mail or driveway, or any new, altered, or repaired fire hydrant, or any new, altered, or repaired storm drain facilities.
3. The contractor shall notify the Department of Public Works of any existing utilities or hazards at least five (5) days prior to any excavation work.

VICTORY MAP
SCALE: 1" = 1000'

SHEET INDEX
1. TITLE SHEET
2. ROAD PLANS AND PROFILES
3. ROADSIDE PROFILES
4. GRADING AND EROSION CONTROL PLAN
5. EROSION AND SEDIMENT CONTROL NOTES & DETAILS
6. STORM DRAIN PROFILES
7. STORM DRAIN SPECIFICATIONS
8. STORMWATER MANAGEMENT DETAILS & PROFILES
9. STORMWATER MANAGEMENT DETAILS & PROFILES
10. STORMWATER MANAGEMENT SPECIFICATIONS
11. LANDSCAPE PLAN
12. DRAINAGE AREA MAP
13. FOREST CONSERVATION AND REFORESTATION PLAN

DEVELOPER
MUNDY B. B. INC.
5700 UMAR, SUITE 201
COLUMBIA, MARYLAND 21044
(410) 888-3478, (301) 966-3077
ALL RCP PIPES TO BE CLASS IV UNLESS OTHERWISE NOTED

NOTES:
- ALL DISTANCES MEASURED TO DOWNSTREAM SIDE OF INLETS ON GRANDE AND CENTER OF DUMP INLETS AT MANHOLES
- RM (ELEV.) REFERS TO TOP OF CURB FOR "A" INLETS AND AVERAGE OF THROAT FOR "M" INLETS
ALL RCP PIPES TO BE CLASS IV UNLESS OTHERWISE NOTED

NOTES: ALL DISTANCES MEASURED TO DOWNSTREAM SIDE OF INLETS ON GRADING AND CENTER OF SWEEP INLETS AT WAREHOUSES.
MIN ELEV. REFERS TO TOP OF CURB FOR "T" INLETS AND INVERT OF THROAT FOR "Y" INLETS AND "D" UNELD.
NOTE: FOR TEMPORARY SWM, 2.5" WEIRS ARE TO BE BRICKED SHUT

RISER ELEVATION

SECTION

TOP SLAB DETAIL

TRASH RACKS DETAIL

CONCRETE CHAPEL DETAIL

REINFORCEMENT DETAIL

CORNER TREATMENT DETAIL

CORE TRENCH DETAIL

SECTION

GABION BASKET DETAIL

KEY DETAIL

CONCRETE CHANNEL

CONCRETE CHANNEL

CURB CUT DETAIL