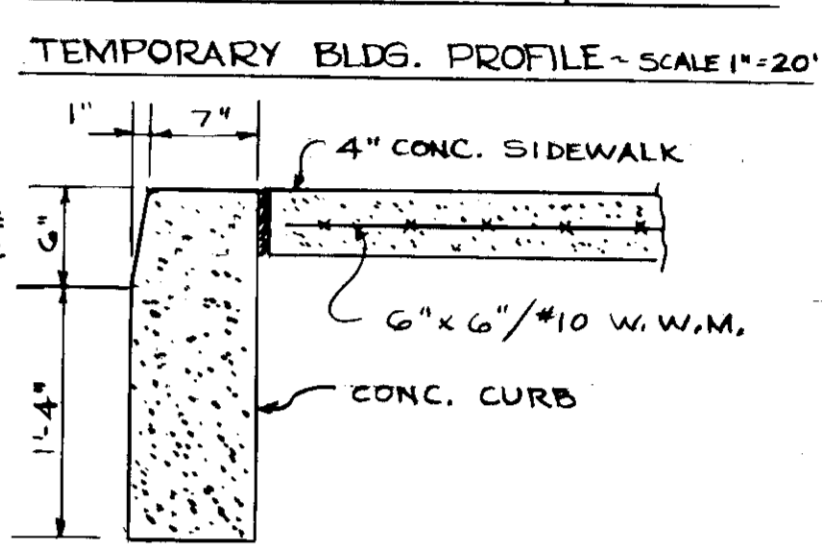


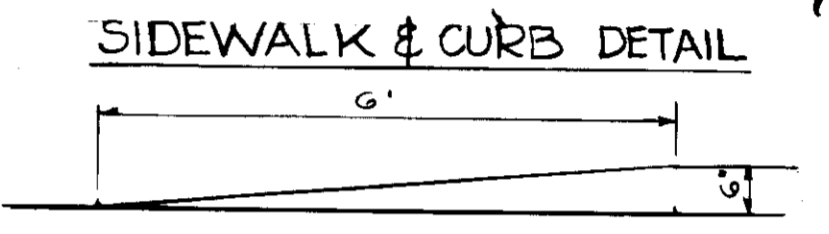
**EROSION CONTROL**  
 THERE IS NO ANTICIPATED GRADING, EXIST. CONTOURS ARE ALSO FINISHED CONTOURS, ALL EXIST. MACADAM PAVING IS TO REMAIN. STRAW BALES SHALL BE USED IF AND WHERE DIRECTED BY SEDIMENT CONTROL INSPECTOR.

**SITE ANALYSIS**  
 ORIGINAL AREA 23,481.578 S.F. .53 AC±  
 WIDENING AREA 700,000 S.F. .016 AC±  
 EASEMENT AREA 1,724.483 S.F. .040 AC±  
 RESIDUE AREA 21,057.095 S.F. .507 AC±  
 AREA VEGETATED 4,791.025 S.F. .106 AC±  
 AREA ROOFED & PAVED 16,266.055 S.F. .374 AC±  
 PROPERTY ZONED B-2  
 PROPERTY IS 24% LANDSCAPED

**PARKING ANALYSIS**  
 REQ'D PARKING SPACES - (2124 S.F.)  
 1 PER 200 SF. = 11 SPACES REQ'D.  
 SPACES FURNISHED = 12



**ONSITE PAVING DETAIL**  
 BASE TO BE PRIMED IN ACCORDANCE WITH SECTION C-30-3 OF HOWARD CO. ROAD CODE. TACK COAT IS REQ'D IN ACCORDANCE WITH SECTION C-31-4 OF HOWARD CO. ROAD CODE.



**HANDICAPPED RAMP**

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 SOIL CONSERVATION DISTRICT.

APPROVED FOR PUBLIC WATER & SEWER SYSTEMS, HOWARD CO. HEALTH DEPT.  
*James D. Garris* 5-2-79  
 HEALTH OFFICER DATE  
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
*Thomas J. Hinnings* 5-10-79  
 PLANNING DIRECTOR DATE  
 CHIEF, DIV. OF LAND DEVELOPMENT  
*Charles F. Himmey* 4/27/79  
 DIRECTOR DATE  
*Wolfe* 4-26-79  
 CHIEF, BUREAU OF ENGINEERING DATE  
 REVIEWED FOR S.C.D.  
 HOWARD  
 NAME DATE  
 AND MEETS TECHNICAL REQUIREMENTS  
*C. Wayne Ray* 1/24/79  
 SIGNATURE DATE  
 U.S. SOIL CONSERVATION SERVICE



**NOTES:**

- ALL SURVEY INFORMATION IS TAKEN FROM A PLAN PREPARED BY MD. SURVEYING AND ENGINEERING CO., 6707 WHITESTONE ROAD, BALTO., MD. 21207.
- BEARINGS ARE BASED ON SPECIAL WARRANTY DEED 35 #20244 BETWEEN REPROCO INC. AND LOYOLA FEDERAL SAVINGS & LOAN ASSOC.
- ELEVATIONS ARE BASED ON HOWARD COUNTY B.M. #3242022 ELEV. 400.78'
- CONTRACTOR MUST VERIFY ALL INFORMATION SHOWN ON DRAWING AND NOTIFY UTILITY COMPANIES PRIOR TO COMMENCING WORK.  
 a. CHESAPEAKE AND POTOMAC TELEPHONE COMPANY 320 ST. PAUL ST., BALTO., MD. 21202.  
 b. BALTO. GAS & ELECTRIC COMPANY LEXINGTON & LIBERTY STREETS, BALTO., MD. 21202.
- CONTRACT NO. FOR WATER IS 11-W & FOR SEWER IS 32-S.
- EXTERIOR LIGHTING DEVICES WILL BE SHOWN & NOTED IN ACCORDANCE WITH SECTION 123, B.1, C. OF THE 1977 ZONING REGULATIONS AND SECTION 16.145, B.11, OF THE 1976 SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
- EXPECTED USAGE OF WATER IS 10,000 GALS. PER MONTH AND SEWER IS 8500 GALS. PER MONTH.

**SITE DEVELOPMENT PLAN**  
 N.E. CORNER: BALTIMORE NAT. PIKE (U.S. ROUTE 40) & ST. JOHNS LANE, HOWARD COUNTY, MARYLAND 21043  
 OWNER  
 LOYOLA FEDERAL SAVINGS & LOAN ASSD, 1300 N. CHARLES ST., BALTIMORE, MARYLAND 21202.  
 2ND ELECTION DISTRICT TAX MAP #24, PARCEL 446, ZONED B-2, BLOCK 20, LIBER 873, FOLIO 148, SCALE 1"=10'.  
 ENGINEER  
 LOUIS A. SPITTEL, INCORPORATED  
 8231 MAIN STREET, ELLICOTT CITY, MD. 21043

**LIGHT FIXTURE NOTES:**  
 1. FIXTURE TYPE "A" - "PRESCOLITIC" DA0071122/REA14H1002, SINGLE LUMINAIRE, 150 WATT HIGH PRESS. SODIUM, 16,000 LUMEN OUTPUT, DIRECTED DOWN, 14 FT. HIGH POLE.  
 2. FIXTURE TYPE "B" - "MOLDCAST" 3181-120 VOLT, SINGLE LUMINAIRE, 100 WATT MERCURY VAPOR, 400 LUMEN OUTPUT, DIRECTED DOWN, 3 FT.-6 IN. HIGH.

APPROVED  
 DIVISION OF LAND DEVELOPMENT  
 HOWARD COUNTY, MARYLAND  
 DATE 12-26-78  
*Jarm*