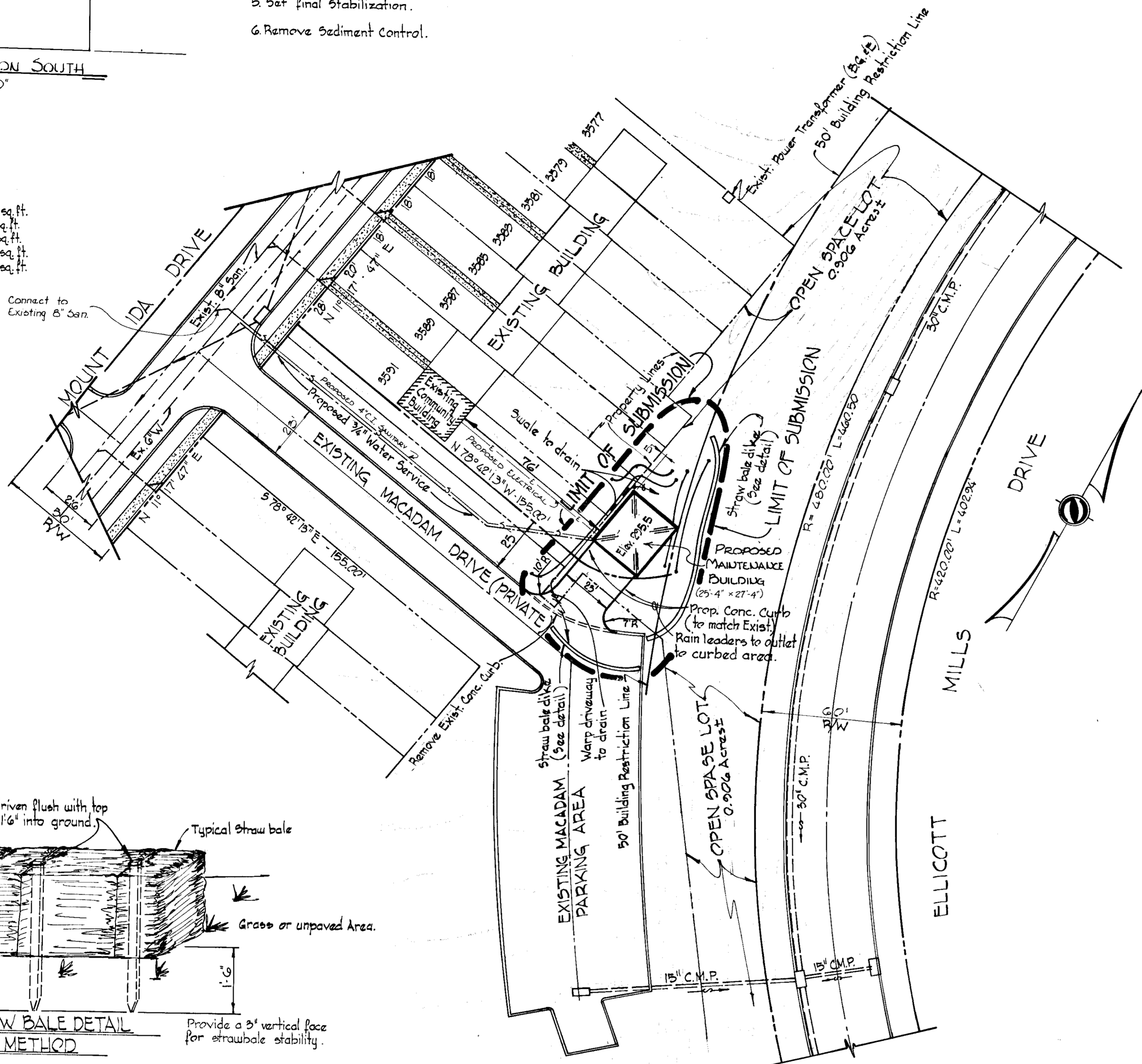


CONSTRUCTION SEQUENCE

1. Place temporary Sediment & Erosion Controls (straw bales)
2. Grade site & prepare foundations.
3. Place Utilities
4. Construct Building Superstructure.
5. Set final stabilization.
6. Remove Sediment Control.

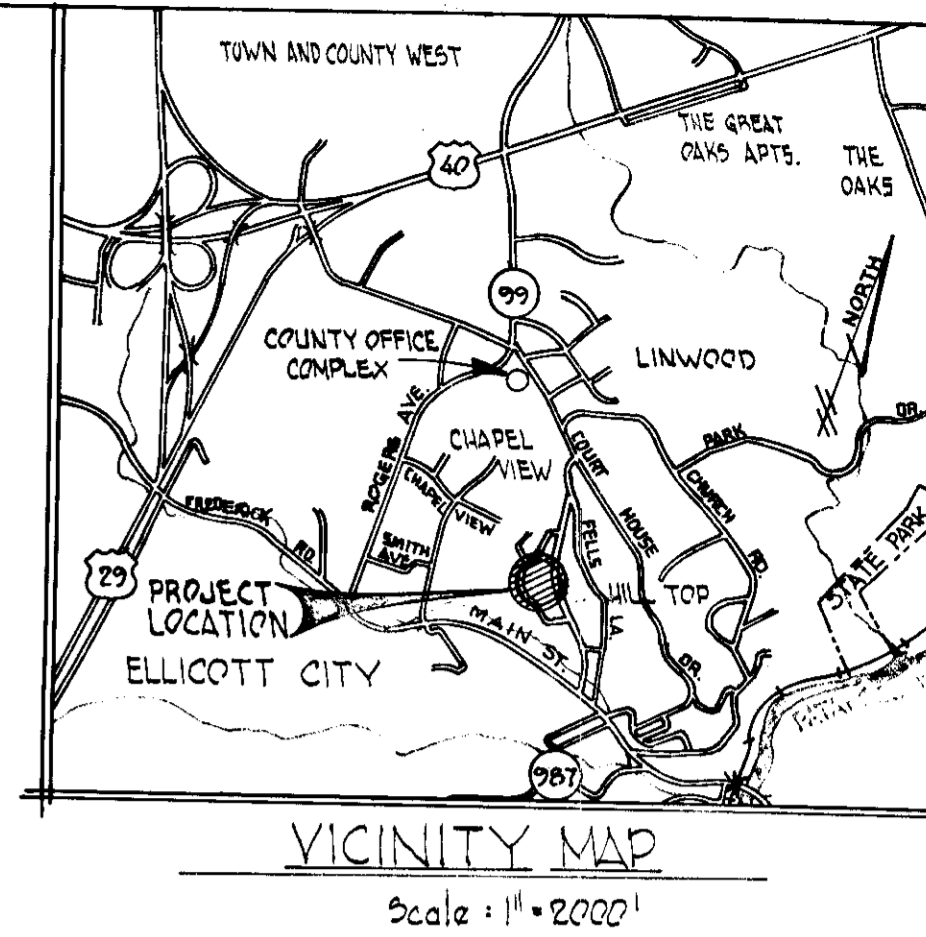
SITE ANALYSIS

- a) Total area of site 6,300[±] sq. ft.
- b) Total area disturbed 4,000[±] sq. ft.
- c) Total area of roofs and pavement 1,400[±] sq. ft.
- d) Total area undisturbed 2,900[±] sq. ft.
- e) Total area of Parcel = 0.90% ac. = 99,465[±] sq. ft.



GENERAL NOTES

1. Record Plat Reference: Plat book 17 Folio 17-10
2. REFERENCE DRAWING SDP-72-81
3. Tax Map No 25

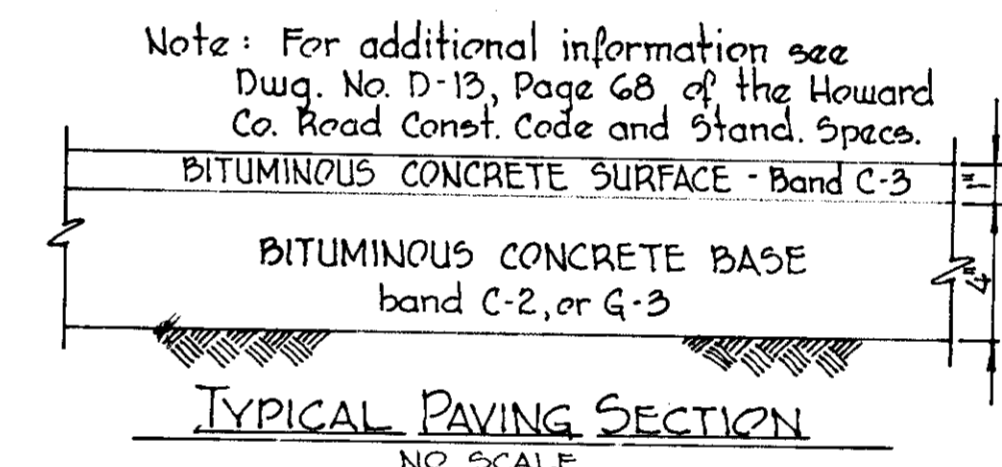


APPROVED
PLANNING BOARD
OF HOWARD COUNTY

DATE 10-13-76
Thomas H. Hamling

Reviewed for Howard Soil Conservation District and meets technical requirements.
Eric V. Herman 10/23/76
U.S. SOIL CONSERVATION SERVICE DATE

This development plan is approved for soil erosion and sediment control by the Howard Soil Conservation District.
Approved: *Robert W. Dyal* 10/22/76
Howard Soil Conservation District. DATE



APPROVED: For Public Water and Public Sewerage Systems, Howard County Health Department.
Joseph R. Boyd 11-4-76
COUNTY HEALTH OFFICER DATE

APPROVED: Howard County Office of Planning & Zoning
Robert O. Cline 11-5-76
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

APPROVED: Howard County Office of Planning & Zoning
Thomas H. Hamling 11-5-76
PLANNING DIRECTOR DATE

APPROVED: For Public Water, Public Sewerage and Storm Drainage Systems and Roads, Howard County Department of Public Works
P. J. Regan 10-28-76
DIRECTOR OF PUBLIC WORKS DATE
R. W. McKeand 10/27/76
CHIEF - BUREAU OF HIGHWAYS DATE

SEDIMENT CONTROL NOTES

- 1) The developer shall notify the Howard County Soil Conservation District at least 24 hours prior to beginning any construction shown hereon. Tel 465-9182
- 2) All areas disturbed by grading or contractors operation not being paved shall be topsoiled, seeded and mulched immediately following earthwork operations in accordance with the following:
 - a) place 3" (inch) compacted layer of top soil to finished grade.
 - b) Spread pulverized dolomitic limestone at the rate of 1 ton/ac.
 - c) Spread 10-10-10 commercial grade fertilizer at the rate of 1000 lbs per acre and immediately disc into topsoil to a depth of 3"
 - d) Seed prepared areas at the rate of 187 lbs./acre using Kentucky 91 Fescue and 20 lbs./acre Annual Ryegrass.
 - e) Mulch all areas immediately after seeding with unweathered small grain straw or hay at the rate of 1.5 tons/acre; spray mulch with emulsified asphalt at the rate of 0.24 gal./sq. yd.

ENGINEER'S CERTIFICATE

"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."

By: *W. O. Filbert* 5901 8-3-76
W. O. Filbert P.E. No. 5901 Date

DEVELOPER'S CERTIFICATE

"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."

By: *P. J. Regan* 10-20-76
T. J. Regan JR. DIR. OF PUBLIC WORKS DATE

OWNER
HOWARD COUNTY, MARYLAND

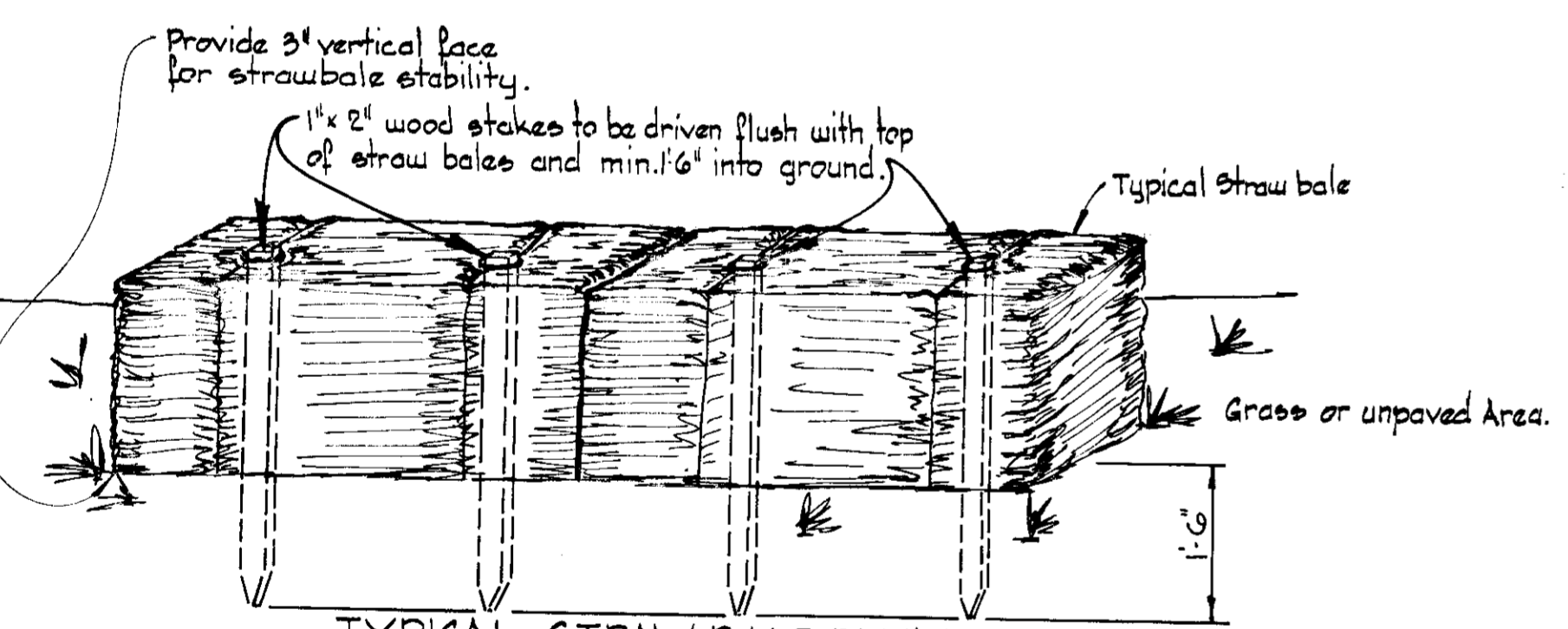
DEVELOPER
DEPARTMENT OF PUBLIC WORKS

PROJECT TITLE
ADDITION OF MAINTENANCE BUILDING TO APPROVED S.D.P. - 72-81

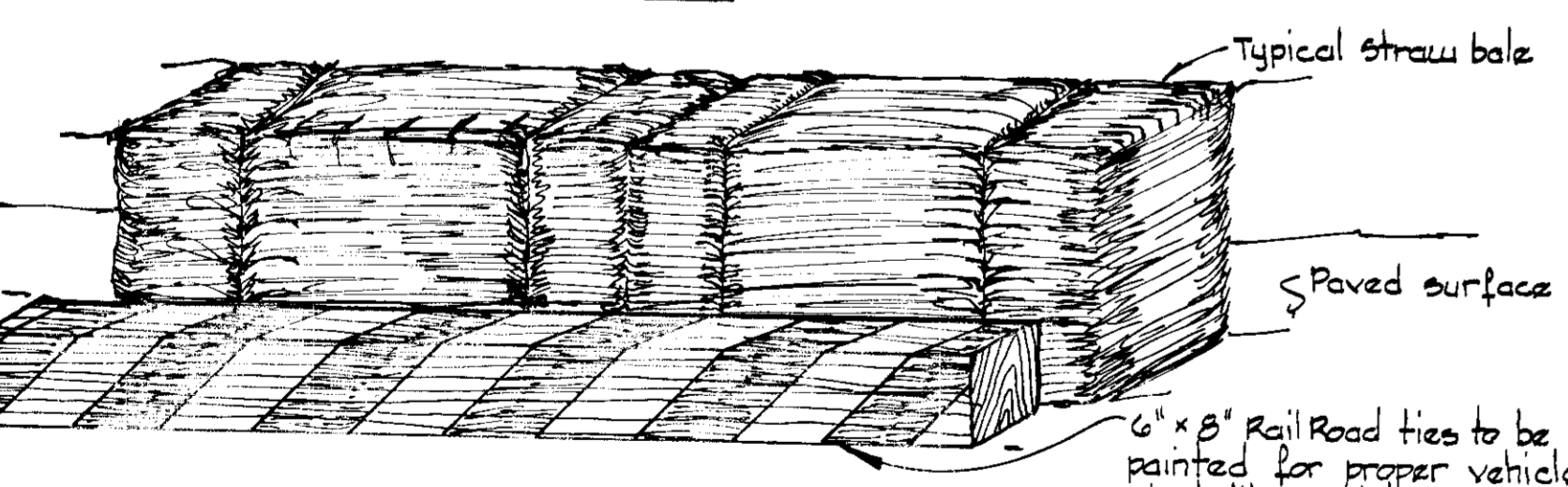
PROJECT AREA
FELLS LANE, URBAN RENEWAL PROJECT
HILLTOP HOUSING DEVELOPMENT
SECOND ELECT. DIST., HOWARD COUNTY, MARYLAND

DATE: MAY 20, 1976 DESIGNED: JOHN HALL
SCALE: 1" = 30' DRAWN: M. A. WILHELM
SHEET No. 1 of 1 CHECKED: *W. O. Filbert*
Revised Oct 1, 1976. APPROVED:

W. O. Filbert 8-3-76
W. O. Filbert DATE
CHIEF - BUREAU OF ENGINEERING
P.E. # 5901



**TYPICAL STRAW BALE DETAIL
GRASS AREA METHOD**
No Scale



**TYPICAL STRAW BALE DETAIL
MACADAM AREA METHOD**
No Scale

STRAW BALE NOTES

1. Poles shall be placed in a row with ends tightly abutting the adjacent bales.
2. Each bale shall be embedded in the soil a minimum of 3"
3. Bales shall be securely anchored in place by stakes or re-bars driven through the bales. The first stake in each bale shall be angled toward previously laid bale to force bales together.
4. Inspection shall be frequent and repair or replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.

SITE PLAN NOTES

Site data shown was taken from drawings 1 of 3 to 3 of 3 dated September 16, 1968, File F-68-12, prepared by Purdum and Jeschke, Engineers and Land Surveyors, 1023 N. Calvert St. Baltimore, Maryland, and drawing no. 1 of 2 dated 11-4-69, w.o. 6029-2, prepared by Whitman, Reardon & Associates, Engineers, 1304 St. Paul St. Baltimore Md. and Topographic Survey taken April 4, 1976 by Howard County, Department of Public Works, Inspection and Survey Division.

EXTERIOR FINISH

The exterior material of the building shall be Essex Blend English Size Brick to assure compatibility with existing buildings.