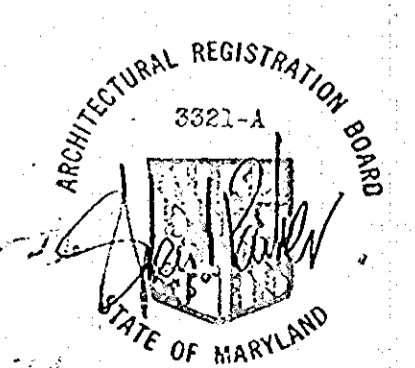


THE BOARD OF EDUCATION,
OF HOWARD COUNTY, MD.
L. 244

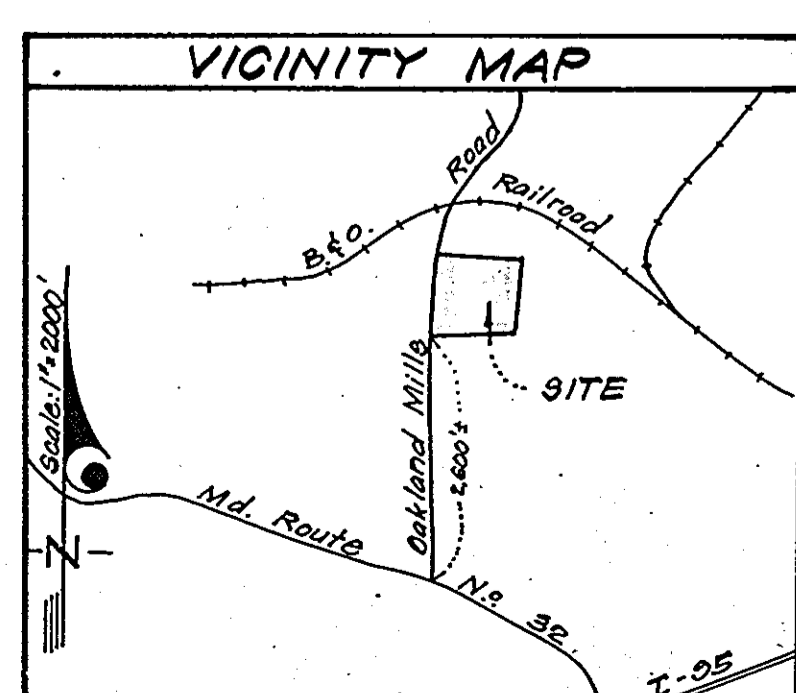
APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 10-28-79

OAKLAND MILLS

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
DATE 10-26-79
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 10-30-79
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 10-26-79
DATE 10-25-79



STATE OF MARYLAND
ARCHITECTURAL REGISTRATION BOARD
3321-A
DATE 10-26-79
DATE 10-25-79

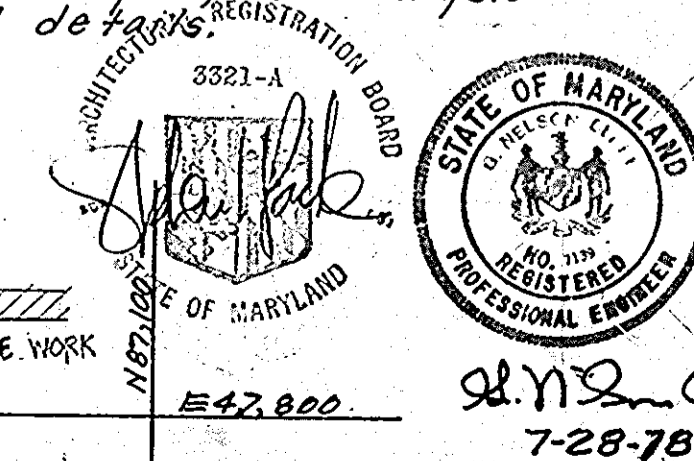


NOTE:
HYDRO-SEED ALL AREAS
AS SPECIFIED EXCEPT WHERE
INDICATED AS OTHERWISE

- LEGEND:
- 1. Contour Interval 2 Ft.
 - 2. Existing Contour - - - - -
 - 3. Proposed Contour - - - - -
 - 4. Spot Elevation + 80.5
 - 5. Direction of Drainage
 - 6. Exist. Trees to be Retained.
 - 7. Retaining Wall
 - 8. Dimension Not to Scale *
 - 9. NOT PART OF BASE BID - ADD ALTERNATE #1 COMMUNITY BUILDING & RELATED SITE WORK
- Note: All Fillet Radii are 5' unless otherwise noted

SEE SHEET L-2 FOR
EXTENSION CONTRACT AND
WORK DONE IN PREVIOUS SITEWORK CONTRACT

Note: See Sheet L4 for General Notes,
Site Analysis, Unit Analysis
and details



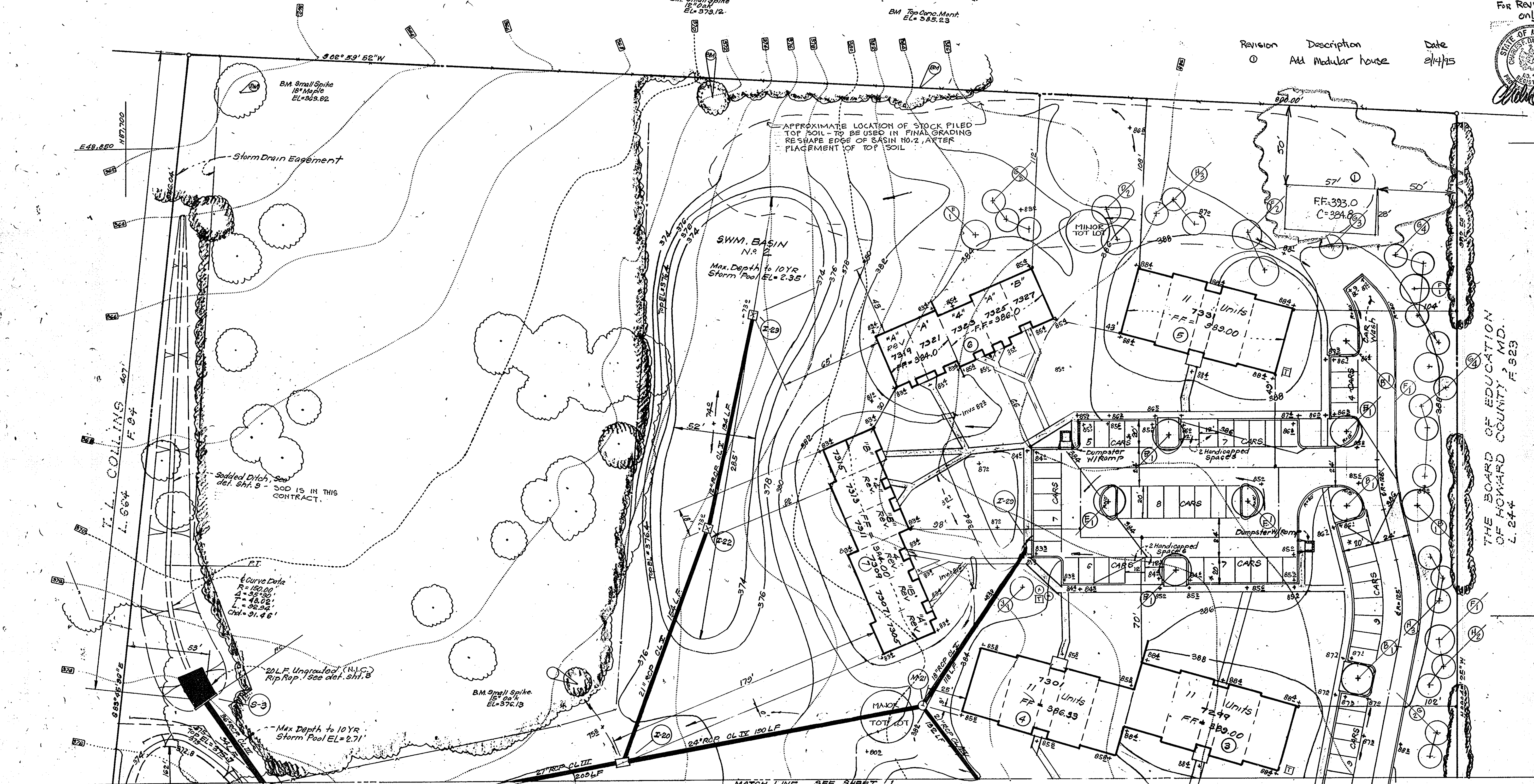
LAWRENCE & GRIMM
ARCHITECTS
7411 RIGGS ROAD ADELPHI MARYLAND 20783
LANDSCAPING PLAN & SITE PLAN

CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400
DESIGNED SCALE 1"=30'
DRAWN DRAWING L-1
CHECKED JOB NO.
DATE 7/23/79 OWNER: HOWARD COUNTY, MARYLAND FILE NO.

FEDERAL COMMUNICATIONS COMMISSION
L 170 # 198

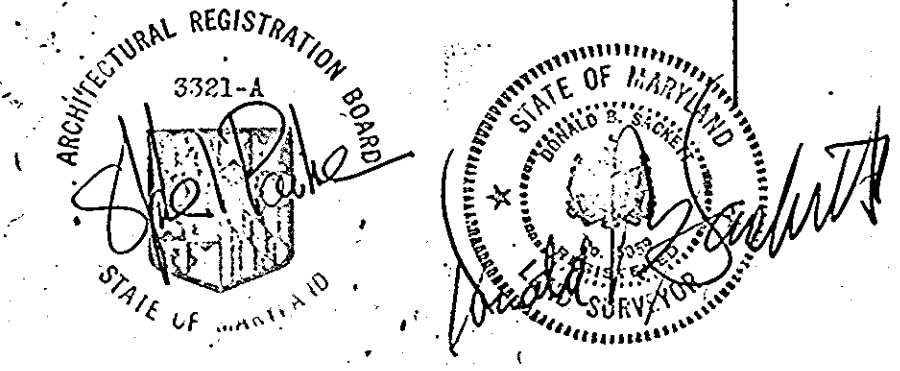
For Revision Only
STATE OF MARYLAND
COMMISSIONER OF GENERAL LANDS & SURVEY
1835
1837
1838
1839
1840
1841
1842
1843
1844
1845
1846
1847
1848
1849
1850
1851
1852
1853
1854
1855
1856
1857
1858
1859
1860
1861
1862
1863
1864
1865
1866
1867
1868
1869
1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
1880
1881
1882
1883
1884
1885
1886
1887
1888
1889
1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900

Revision 0 Description Add Modular house Date 2/14/75



THE BOARD OF EDUCATION OF HOWARD COUNTY, MD. L. 244

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
DATE 10-25-79
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 10-30-79
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 10-25-79



NOTES ON LIMITS OF CONTRACT:

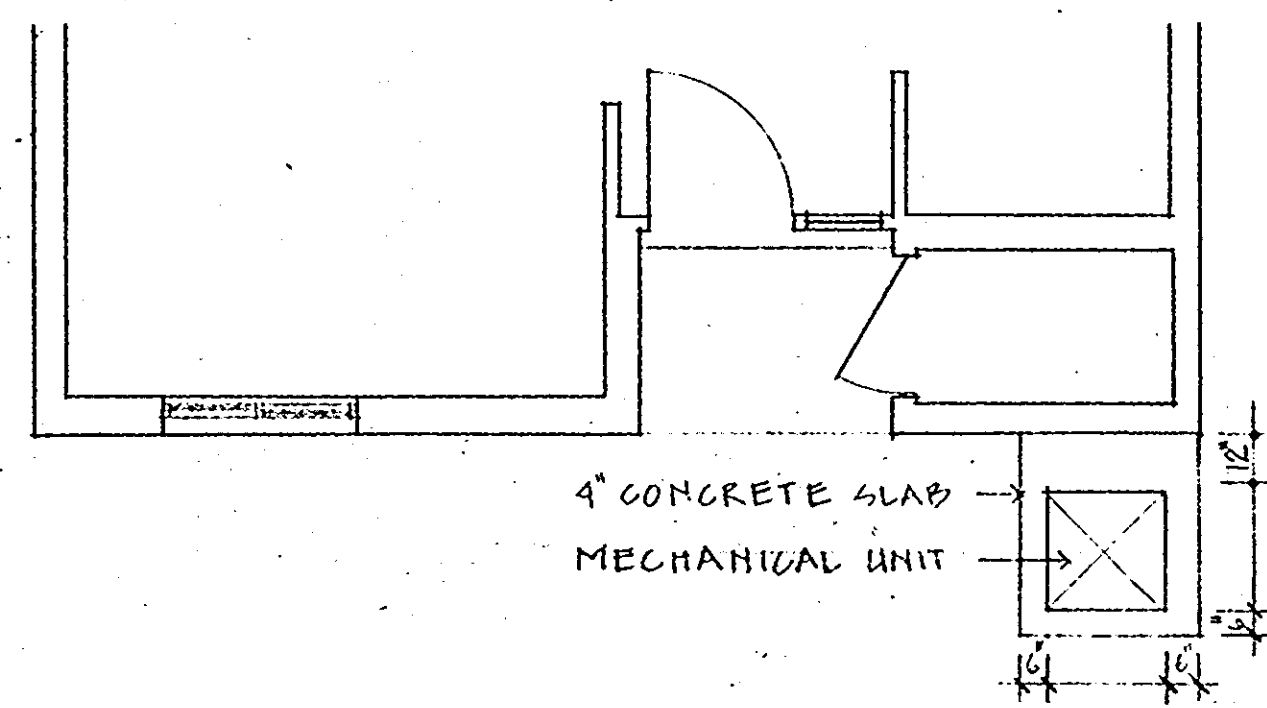
- CLEARING AND GRUBBING, ROUGH GRADING, STOCKPILING OF TOPSOIL, COMPACTED FILL TO BUILDING PADS AND ROAD DOCUMENT AND EROSION CONTROL, STORMWATER AND STORMWATER MANAGEMENT, GRAVEL DRIVE TO PARKING LOTS & ROADWAYS, MOORED DITCH, CONSTRUCTION SIGN, WATER AND POWER UTILITIES, RELOCATION OF POWER POLES AND TEMPORARY ELECTRICAL SERVICE - HAS BEEN COMPLETED AND IS THE BID CONSTRUCTION CONTRACT AND IS NOT PART OF THIS CONTRACT.
- ROUGH GRADING WILL BE WITHIN 4" OF FINAL GRADES SHOWN PRIOR TO CONTRACT.
- BUILDING PADS WILL BE COMPACTED TO 95% AND GRADED TO 8" BELOW TOP OF SLAB ELEVATION SHOWN PRIOR TO CONTRACT.
- PARKING LOTS & DRIVEWAYS WILL BE COMPACTED TO 95% AND HAVE 2" OF COMPACTED GRAVEL WITH GRADE 5" BELOW ELEVATION SHOWN PRIOR TO CONTRACT.

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 10-24-79
ARCHITECTURAL REGISTRATION BOARD
STATE OF MARYLAND
7-26-79

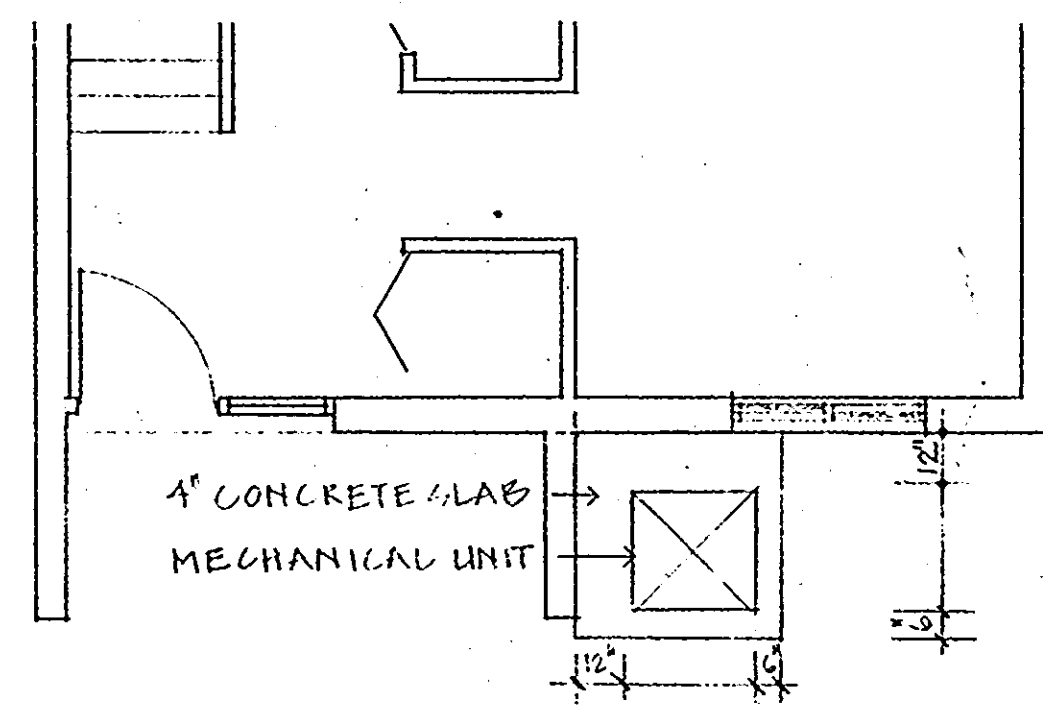
LAWRENCE & GRIMM ARCHITECTS
7411 RIGGS ROAD ADELPHI, MARYLAND, 20783
LANDSCAPING PLAN & SITE PLAN

CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

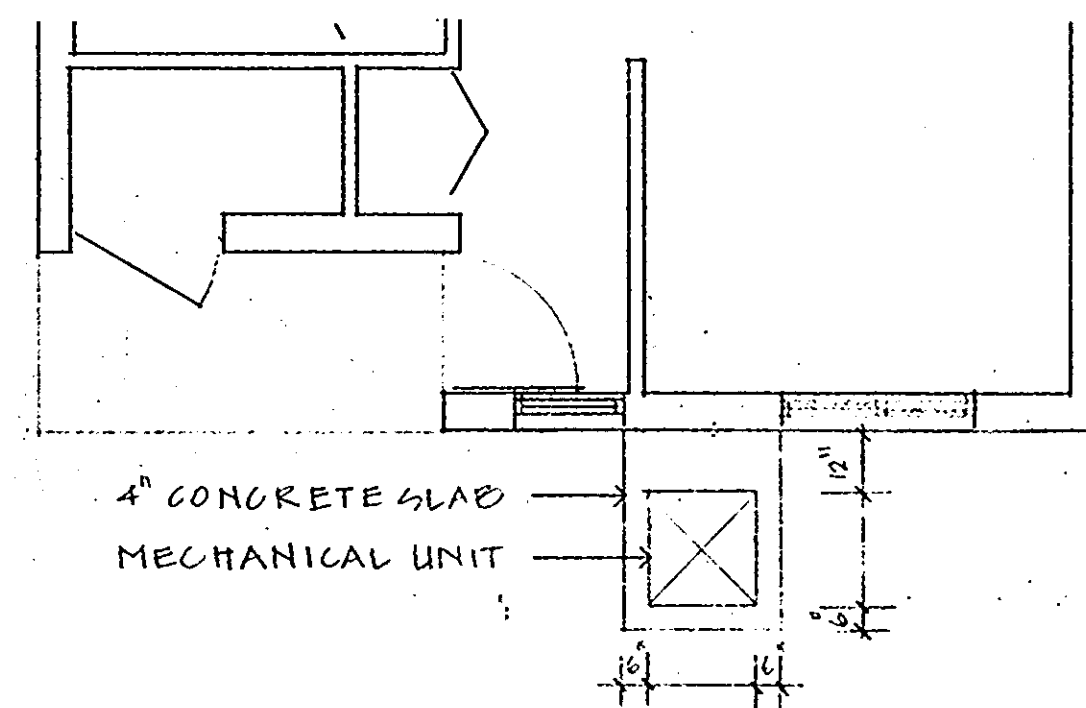
DESIGNED	PARCEL "A"	SCALE 1"=30'
DRAWN	GUILFORD GARDENS	DRAWING L-2
CHECKED	6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO.
DATE 7/23/79	OWNER: HOWARD COUNTY, MARYLAND	FILE NO.



1-BEDROOM TOWNHOUSE

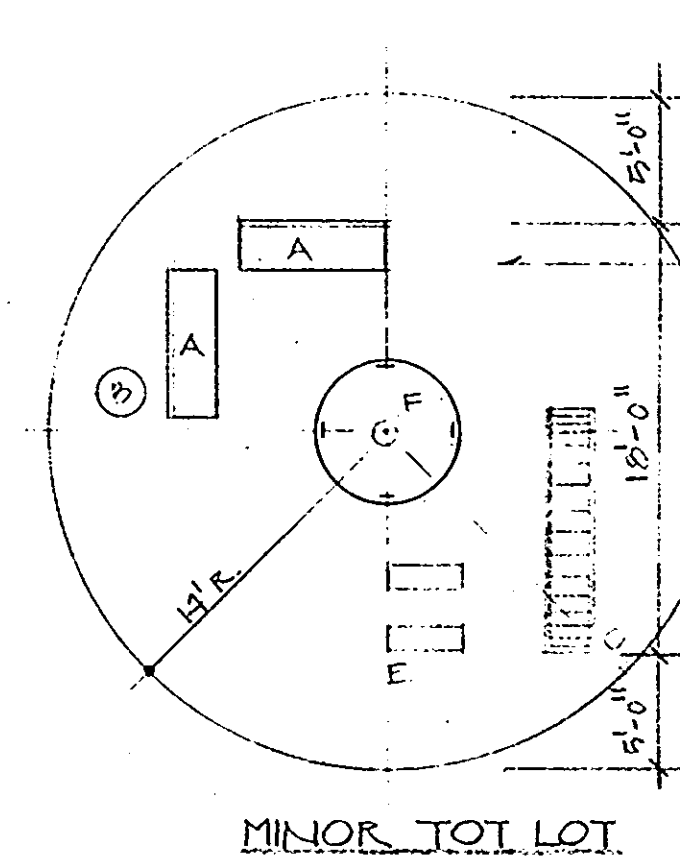


3A - BEDROOM TOWNHOUSE

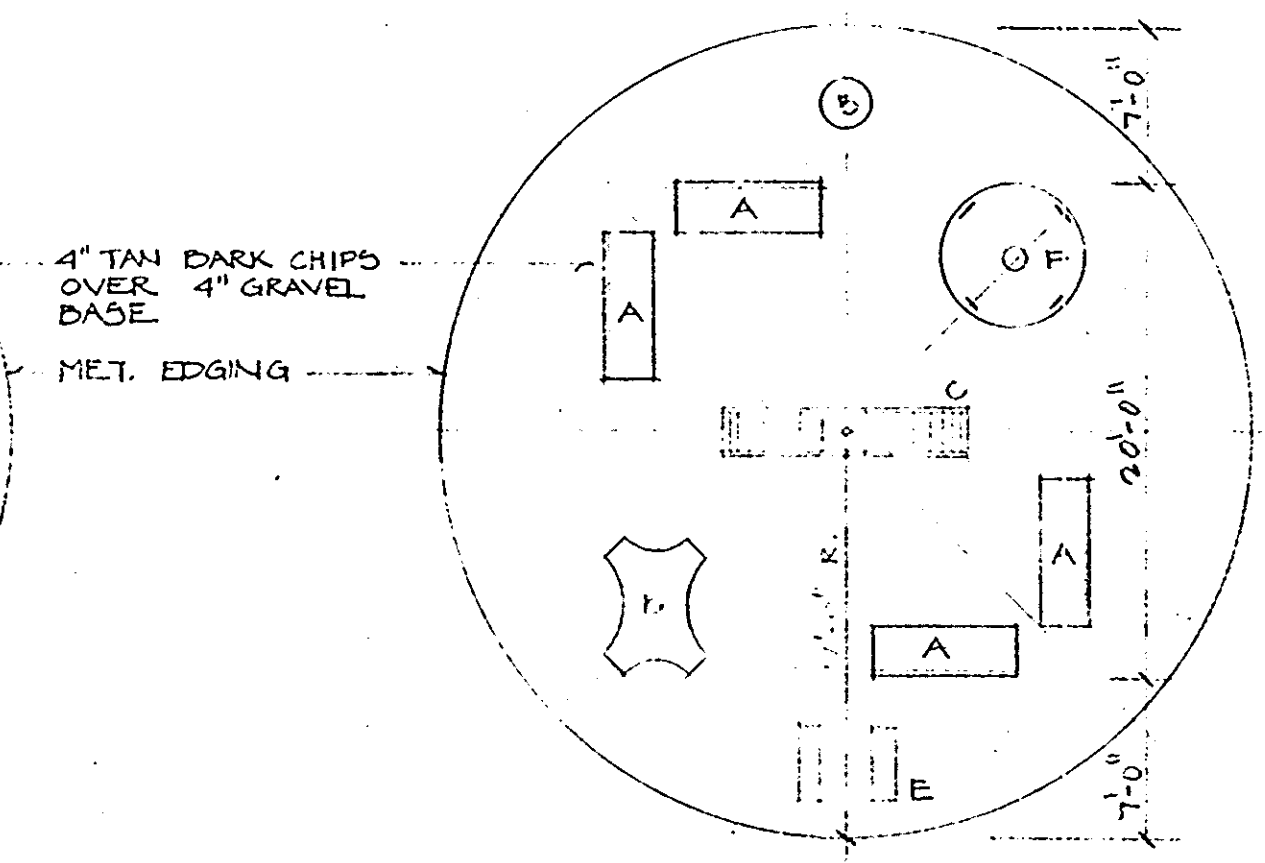


3B - BEDROOM TOWNHOUSE

MECHANICAL UNIT LANDSCAPING PLANS SCALE • 1/4" = 1'-0"

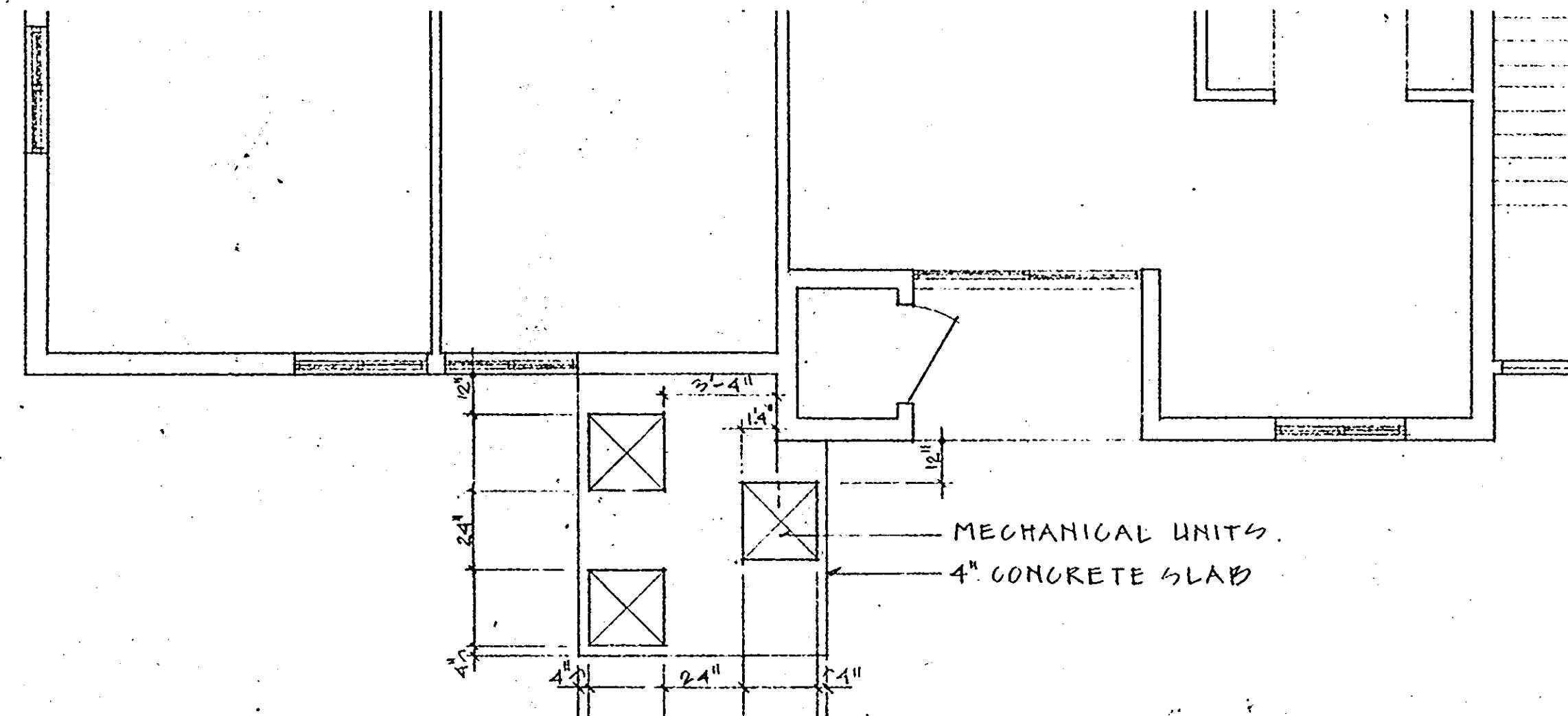


MINOR TOT LOT



MAJOR TOT LOT

TOT LOT PLANS SCALE • 1/8" = 1'-0"

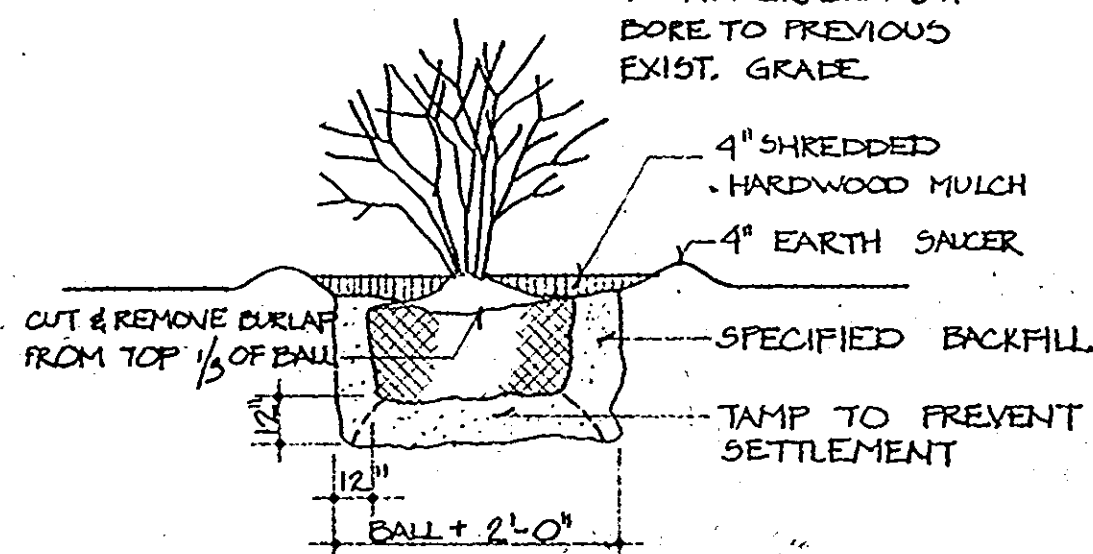


APARTMENT MECHANICAL UNIT LANDSCAPING PLAN SCALE • 1/4" = 1'-0"

KEY	ITEM	CATALOG NO.	NO.	MANUFACTURER
A	BENCH	200-006	14	MEXICO FORGE
B	TRASH RECEPTICLE	500-000	5	" "
C	ARCHED CLIMBER	610-000	5	" "
D	SPIDER CLIMBER	648-000	2	" "
E	SPRING ANIMAL (HORSE)	401-000	10	" "
F	SPINAROUND	1506-000	5	" "

KEY	BOTANICAL NAME	COMMON NAME	NO.	SIZE	REMARKS
A	QUERCUS BOREALIS	RED OAK	17	2 1/2" 3" CAL	B & B
B	QUERCUS PALUSTRIS	PIN OAK	30	2 1/2" 3" CAL	B & B HIGH BRANCHED 5'
C	ACER RUBRUM	RED MAPLE	1	2 1/2" 3" CAL	B & B
D	CORNUS FLORIDA	WHITE DOGWOOD	1	8'-10'	B & B
E	PYRUS CALLERYANA 'BRADFORD'	BRADFORD PEAR	12	10'-12'	B & B
F	PRUNUS YEDOENSIS	YOSHINO CHERRY	9	8'-10'	B & B
G	PINUS STROBUS	WHITE PINE	36	6'-8'	FULL B & B
H	PICEA OMORICA	SERBIAN SPRUCE	28	6'-8'	FULL B & B
J	CEDRUS DEODORA	DEADAR CEDAR	-	6'-8'	B & B
K	JUNIPERUS CHINENSIS HETZI	JUNIPER	-	3'-4" SPREAD	B & B SPECIMEN
R	WISTERIA FLORIBUNDA ROSEA	PINK WISTERIA	-	3'-4"	4' o.c.
S	BERBERIS VERRUCULOSA	WARTY BARBERRY	-	15'-18"	D & D
T	HEDERA HELIX	ENGLISH IVY	-	12'-18"	2 1/2' POTS 6' o.c.

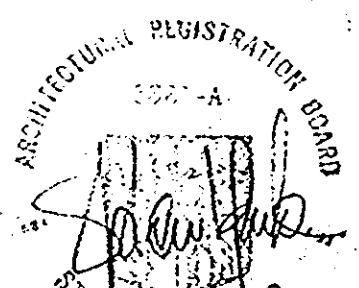
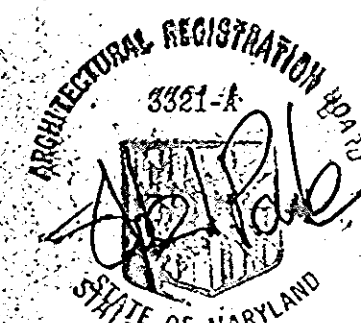
NOTE •
SHRUBS TO BEAR
SAME RELATIONSHIP
TO FIN. GRADE AS IT
BORE TO PREVIOUS
EXIST. GRADE



SHRUB PLANTING DETAIL

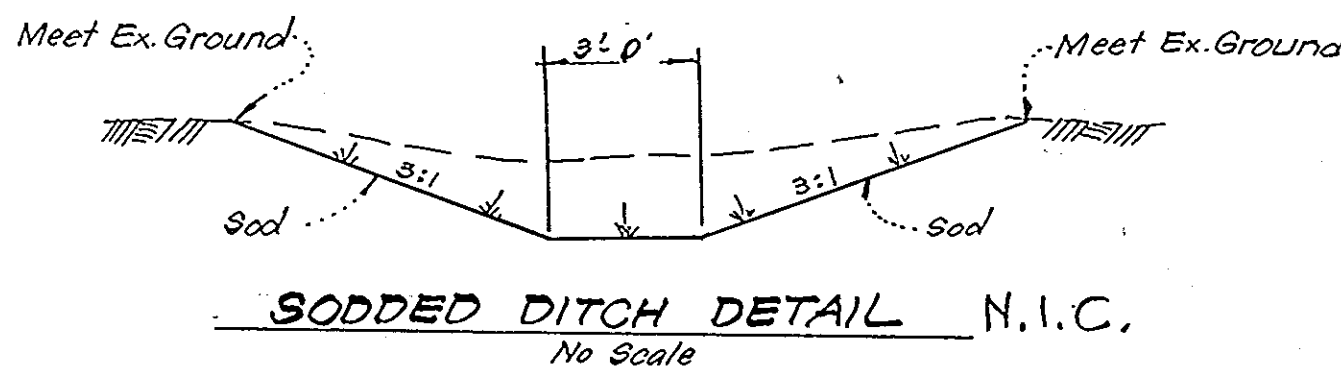
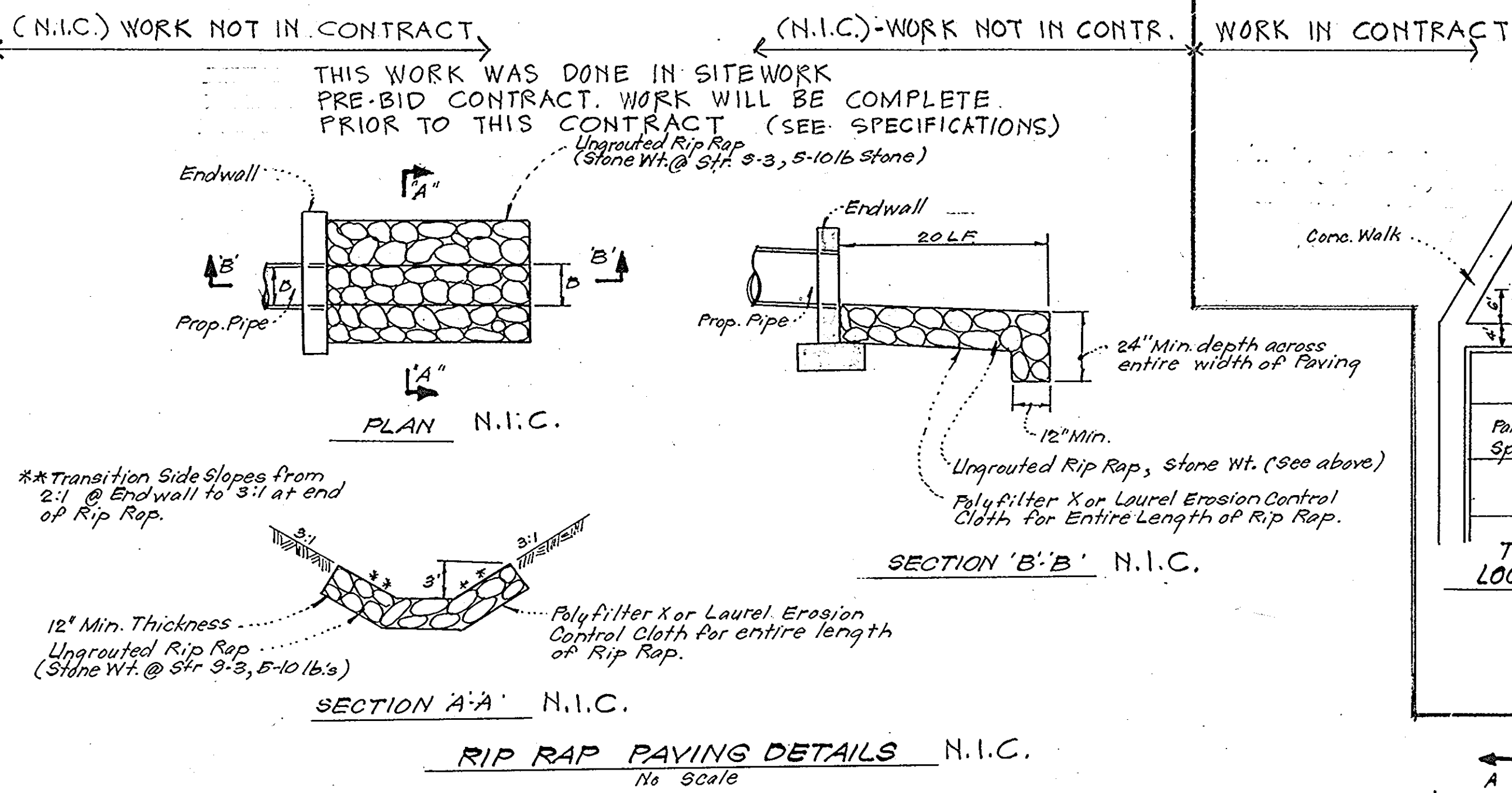
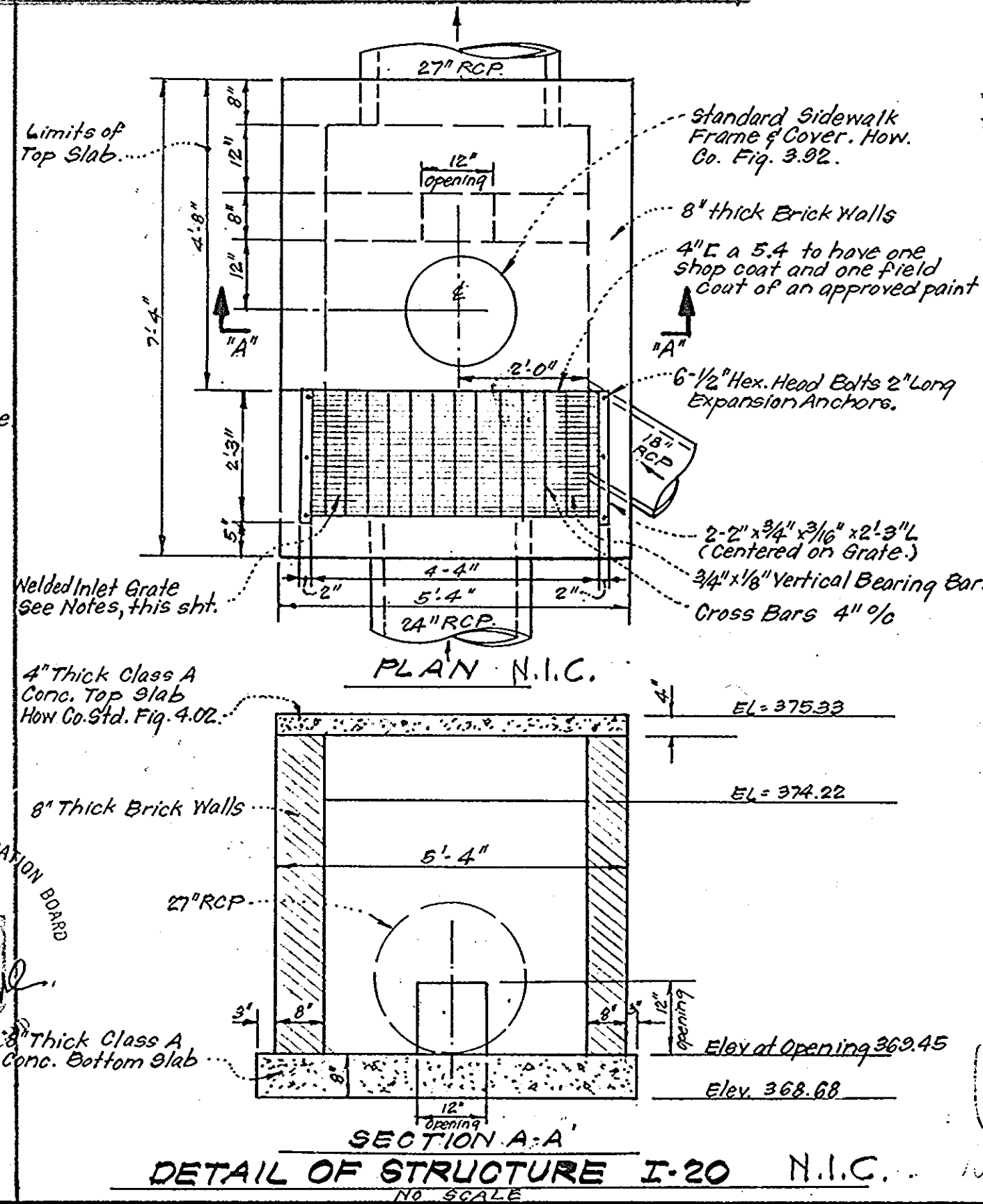
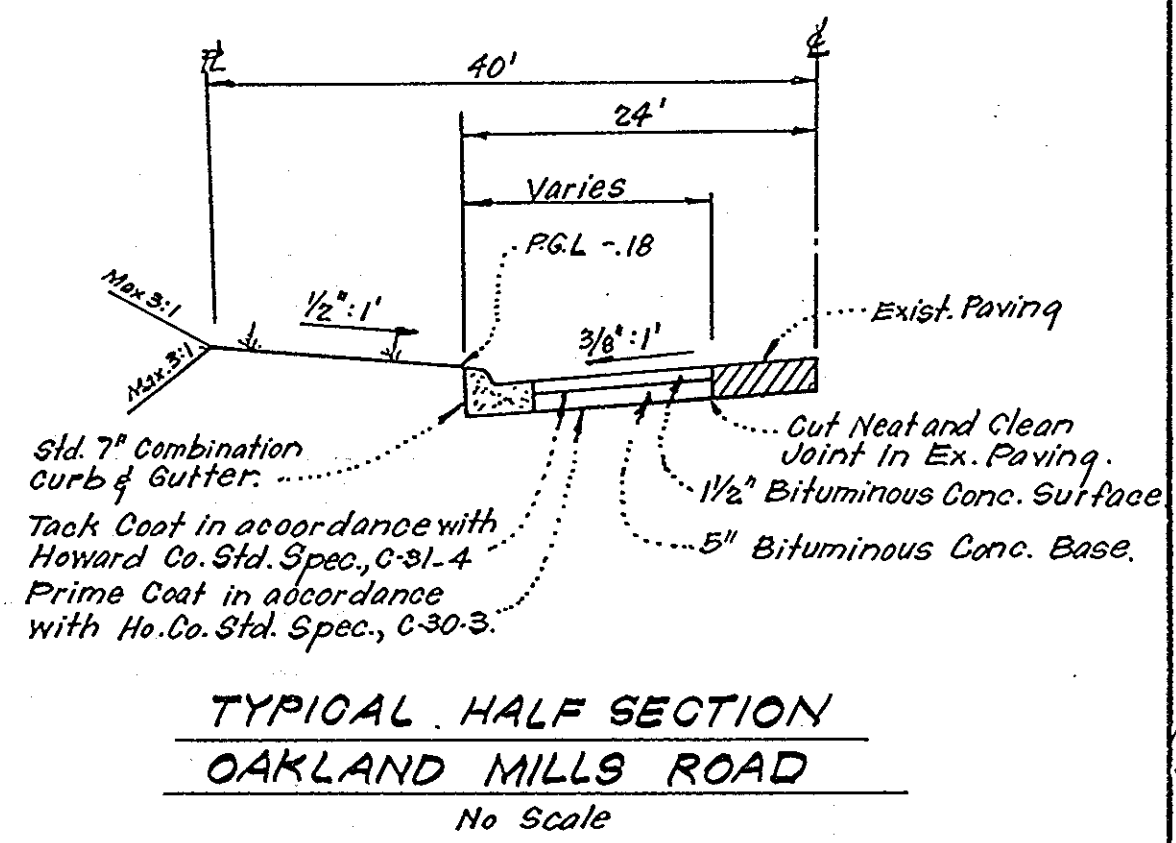
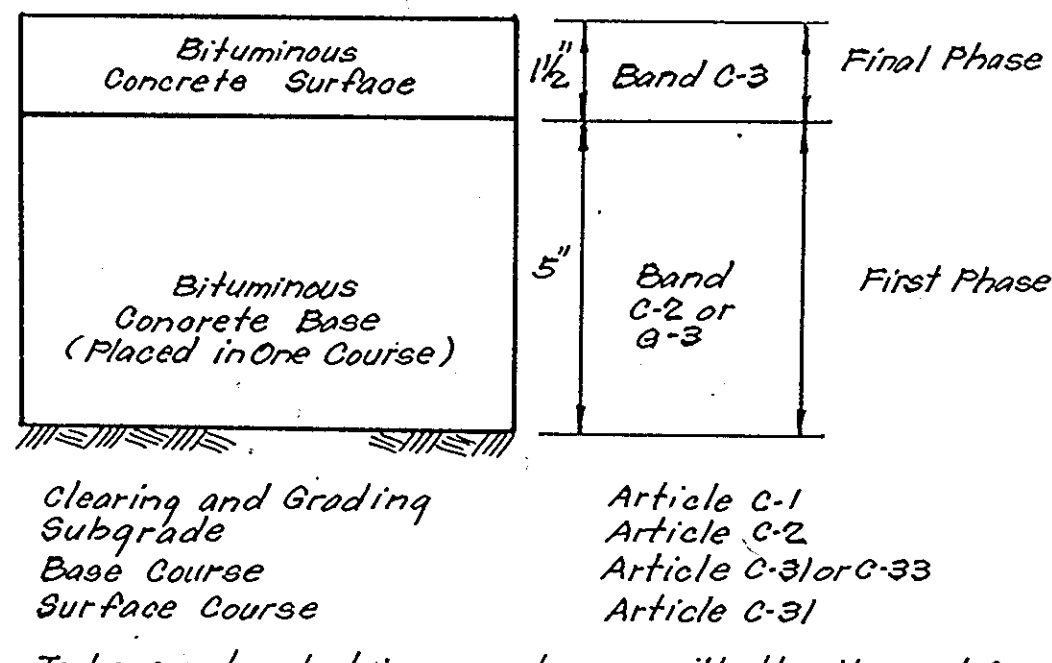
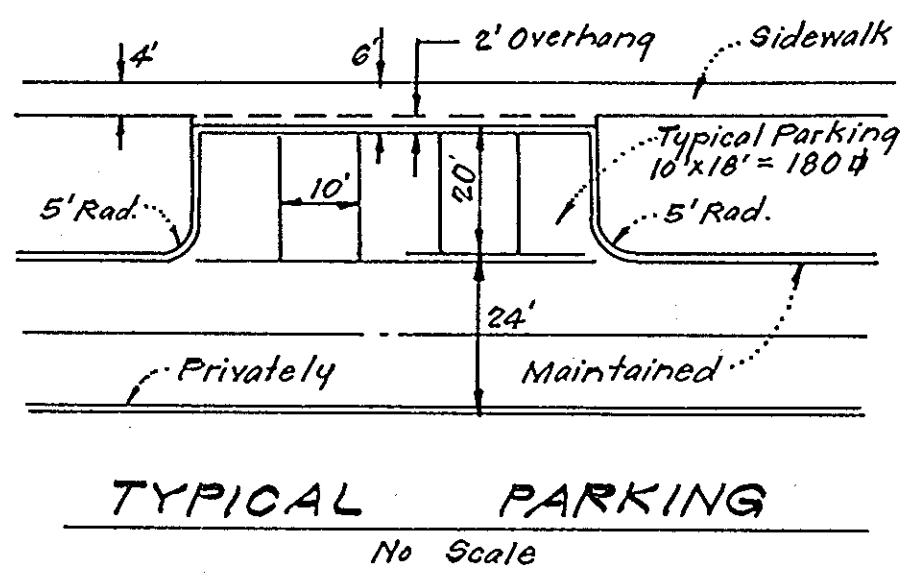
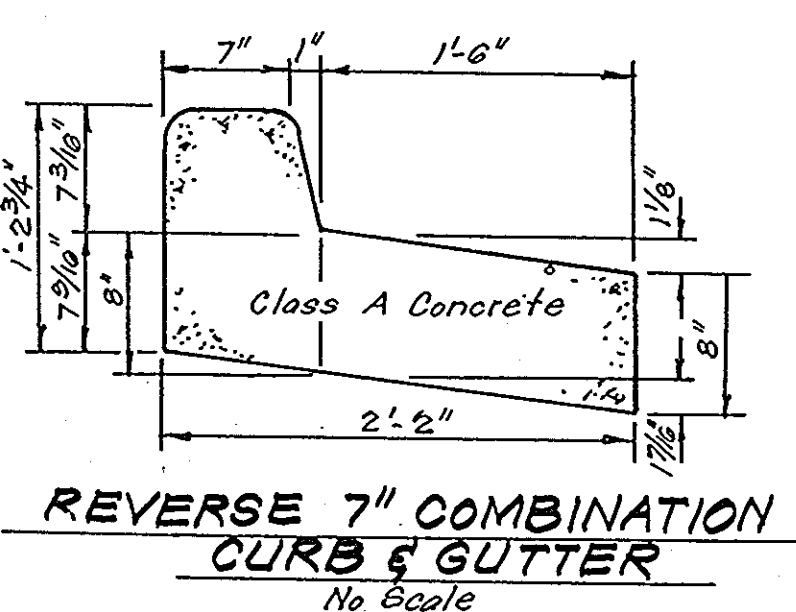
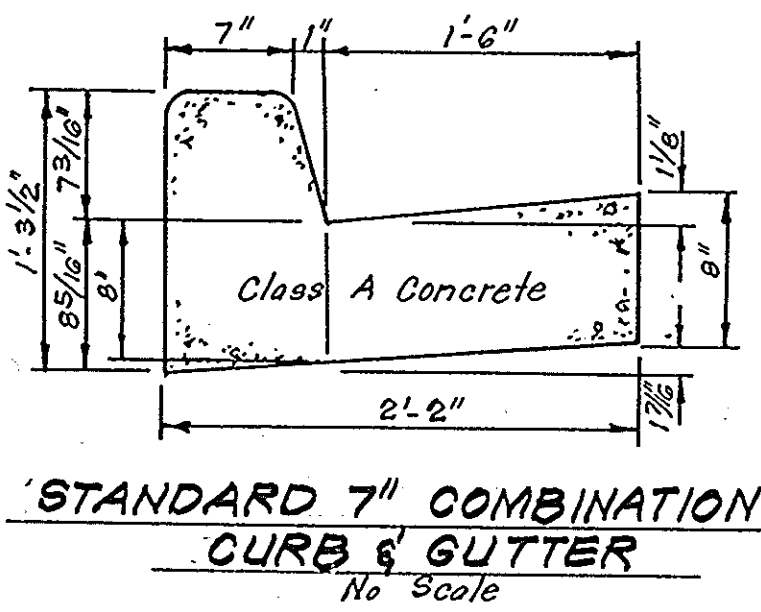
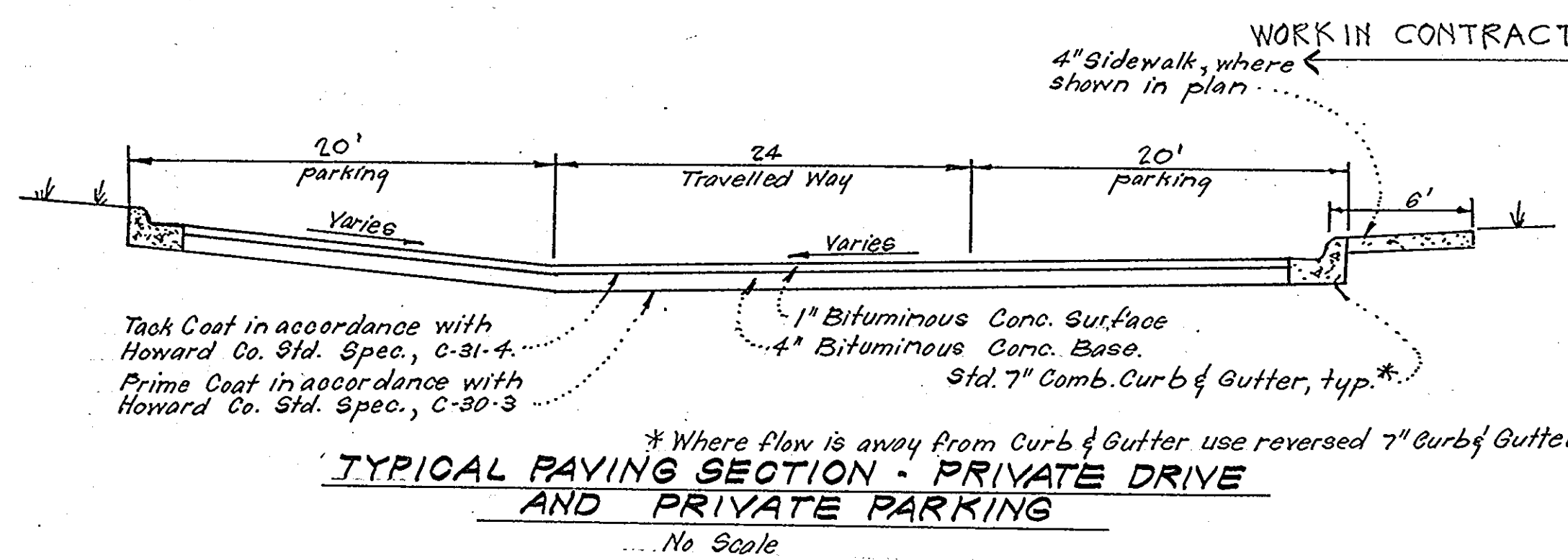
APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 10-24-79

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
DATE 10-26-79
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 10-30-79
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 10-21-79



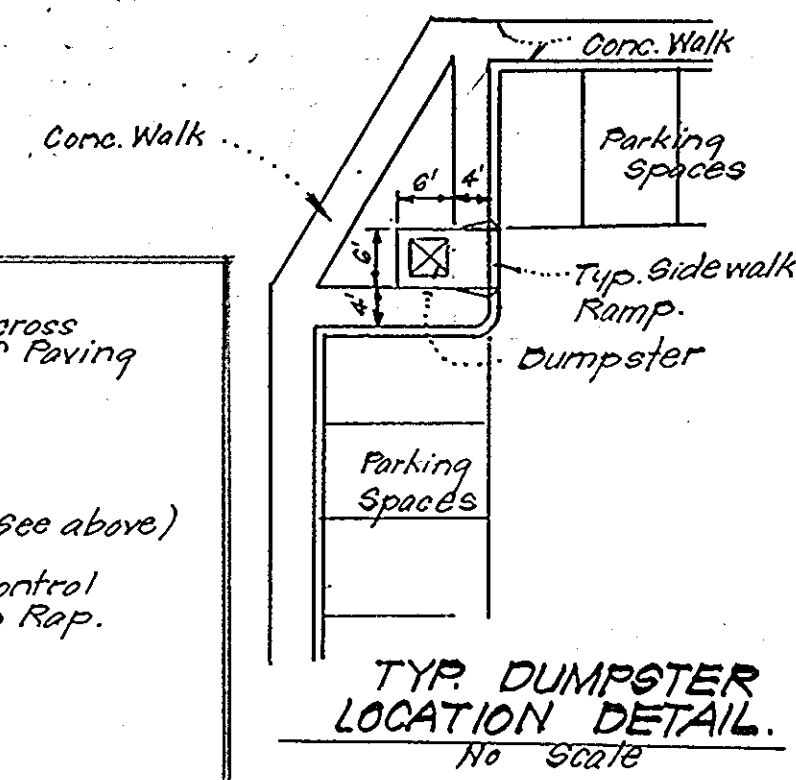
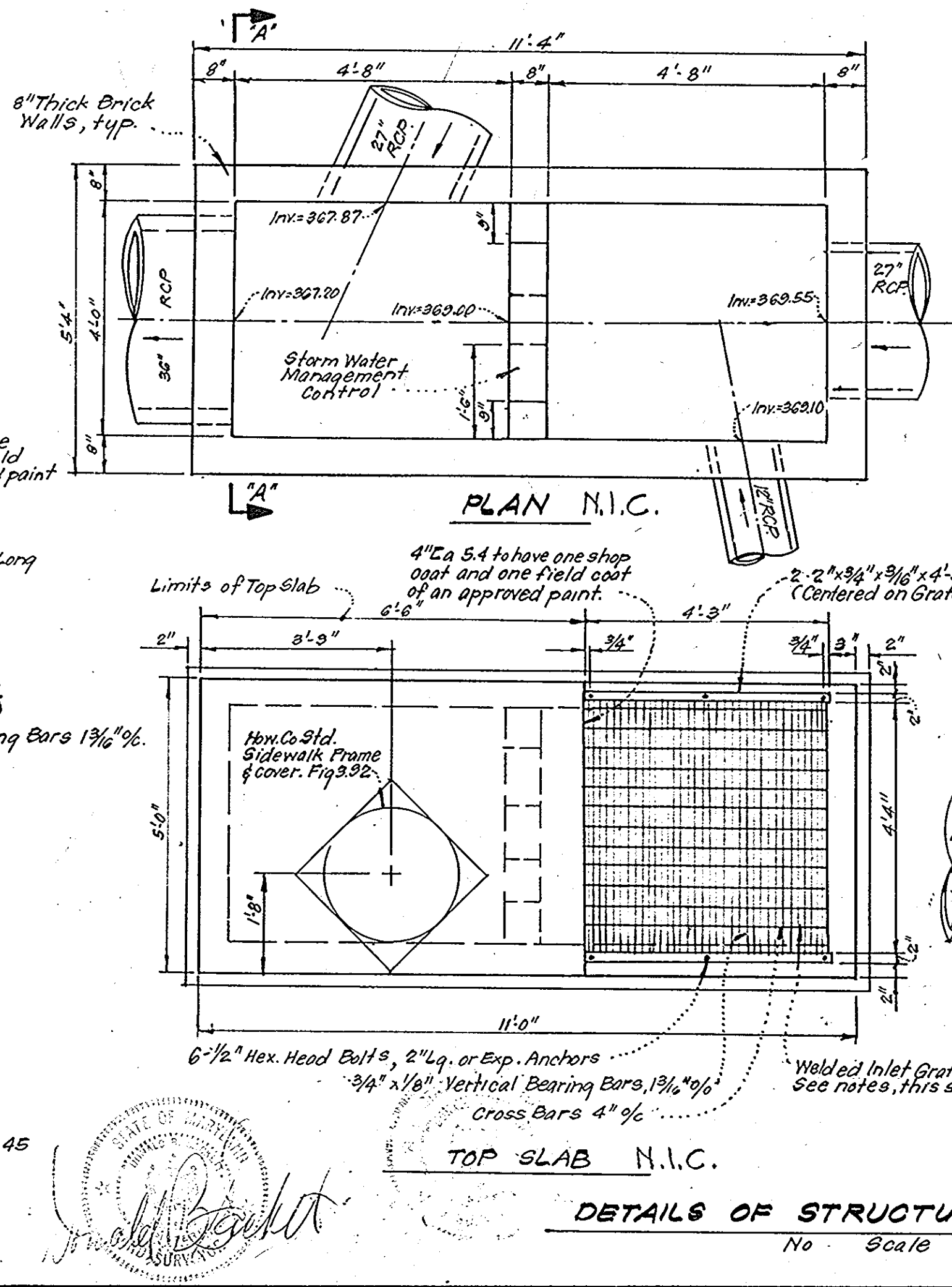
LAWRENCE & GRIMM - ARCHITECTS
7411 RIGGS ROAD, ADELPHI, MARYLAND, 20783 (301) 439-9800

LANDSCAPING DETAILS & SCHEDULES
APARTMENTS - TOWNHOUSES - COMMUNITY BLDG.
GUILFORD GARDENS
HOWARD COUNTY, MARYLAND
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB



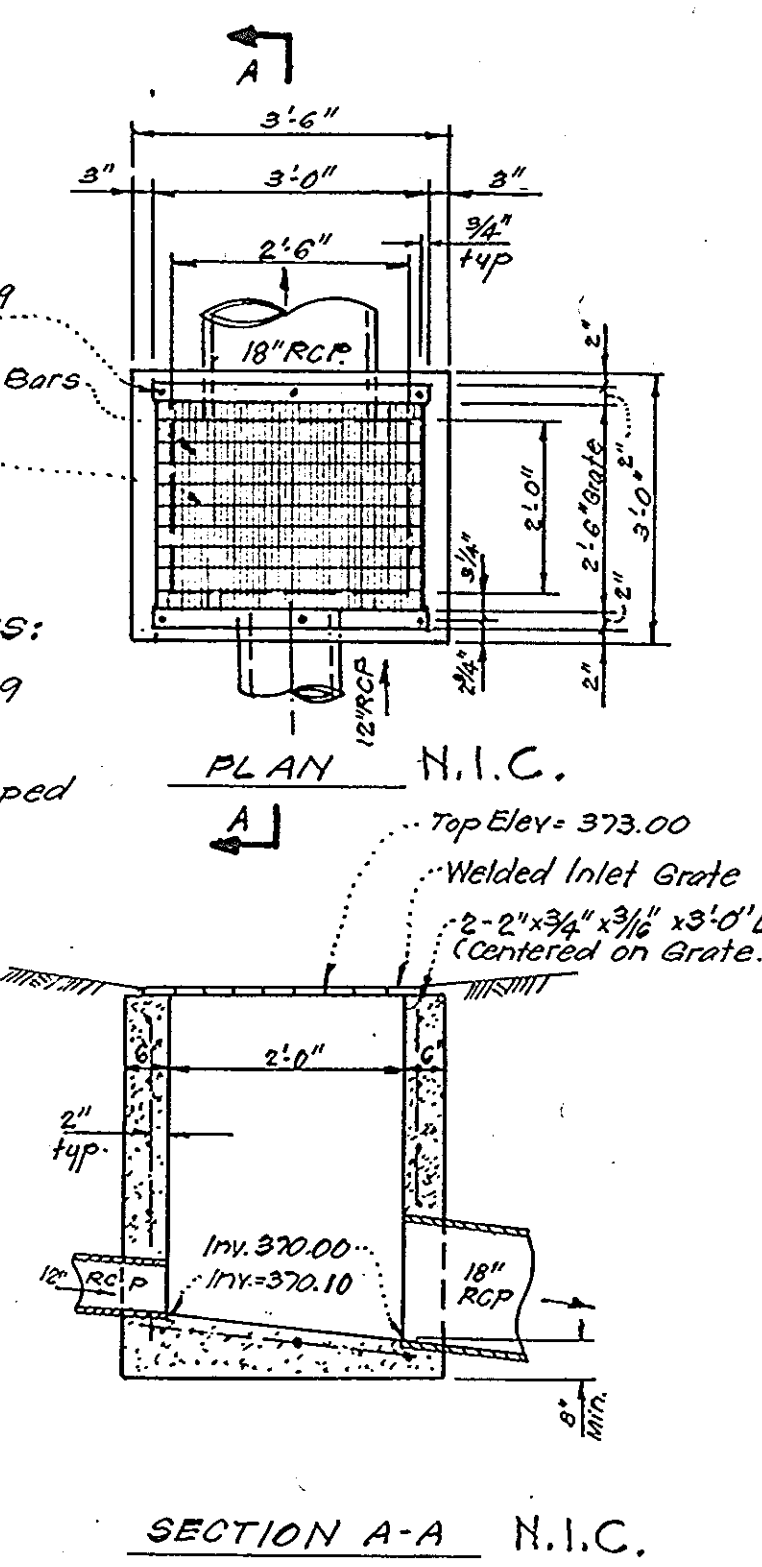
GENERAL SODDING NOTES

1. Apply 10-10-10 Fertilizer @ 1000# per acre (25#/1000#)
2. Apply Ground Agricultural Limestone @ 2000#/acre (50#/1000#)
3. Incorporate both Lime & Fertilizer into soil by disking. (Firm up after incorporation.)
4. Lay sod to a tight fit. Roll to insure contact with underlying soil. Water as necessary for 1st two weeks (in summer) to ensure establishment.



WELDED INLET GRATE NOTES:

1. Grating shall be steel "Irving Cross Bar" Type A or approved equal.
2. All materials to be hot-dipped galvanized.
3. Weld securely to grating every 4th Bar. Welded areas to be touched up with zinc-rich paint.



UNIT ANALYSIS

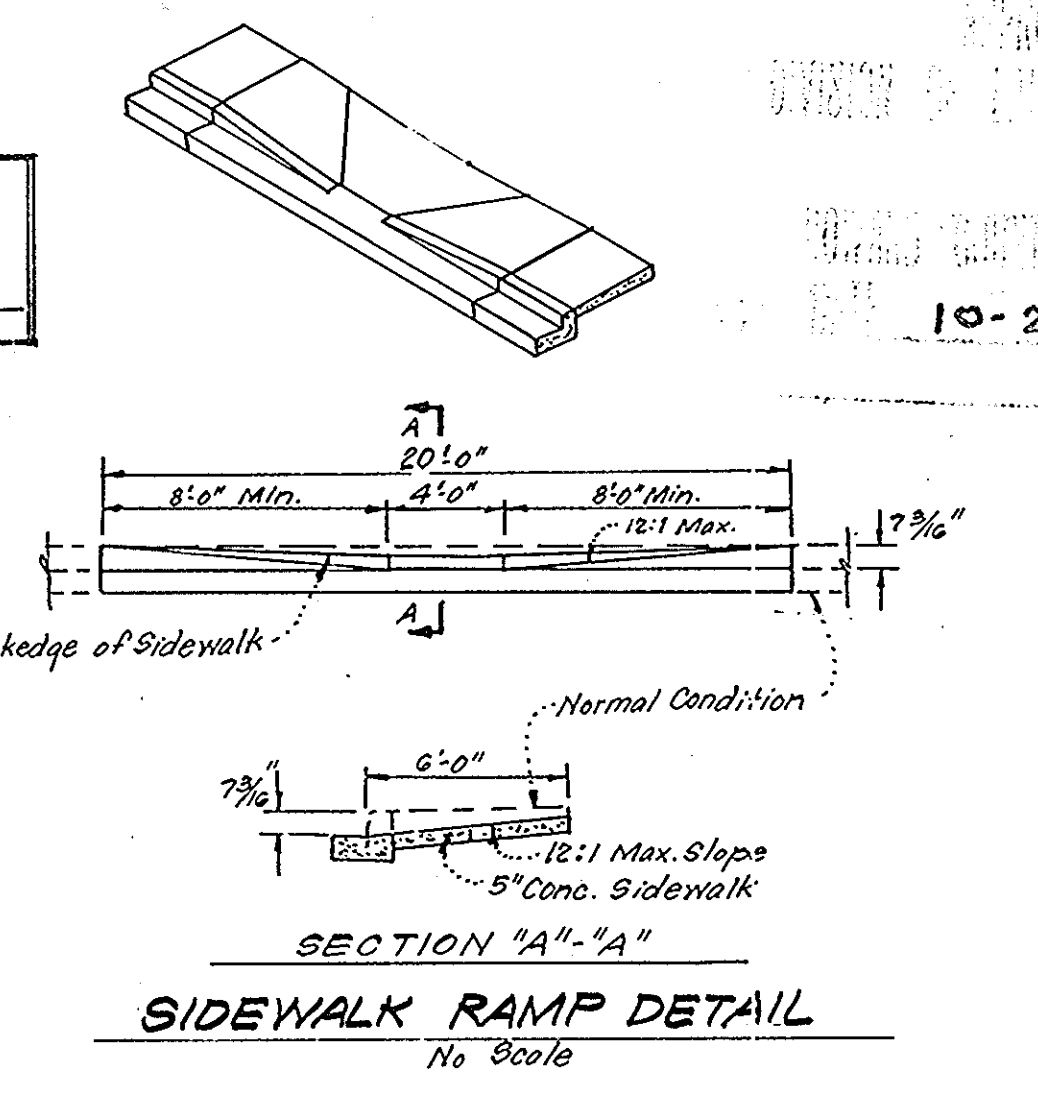
Building Number	Number of Units	Number of Bedrooms				Parking Spaces Req'd.
		1	2	3	4	
1	11	2	5	4	18.5	
2	11	2	5	4	18.5	
3	11	2	5	4	18.5	
4	11	2	5	4	18.5	
5	11	3	4	4	18.5	
6	5	4	1		10	
7	6	4	2		12	
8	6	5	1		12	
9	6	4	2		12	
10	6	5	1		12	
11	6	5	1		12	
12	7	5	2		14	
13	3	3			6	
TOTALS	100	11	24	55	182.5	

SITE ANALYSIS:

1. Zone: R-A1
2. Area: 17.971 Acres
3. Max. No. of Units Permitted: 269
4. No. of Units shown: 100
5. No. of Parking Spaces Required: 183
6. No. of Parking Spaces Provided: 183
7. Building Coverage Shown: 57,100 sq ft (73%)
8. Green Area Required: 156,558 sq ft (80%)
9. Green Area Provided: 627,133 sq ft (80%)

GENERAL NOTES:

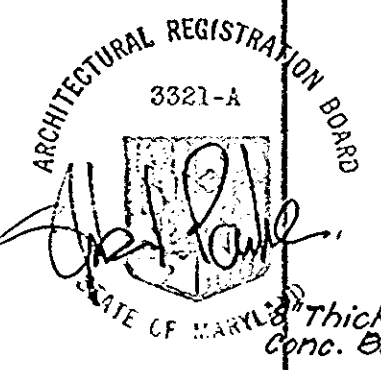
1. Topography and Boundary Compiled from Actual Field Survey.
2. Parcel "A" is Recorded in:
3. Parcel "A" is located on Top Map No. 42, Parcel 361.
4. Public Water & Sewer to be utilized.
5. All Road ways and Parking to be privately owned and maintained.
6. Installation of All Traffic Control Devices shall be in accordance with the latest edition of the Manual of Uniform Traffic Control Devices.
7. All Storm Drain & Paving shall be in accordance with the latest details and specification of Howard Co. of Md. S.H.A.
8. All Sidewalks are 4 Ft. wide unless otherwise noted.
9. For Water & Sewer Plans see contract No. 2812-D-1968.



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
DATE: 10-26-79

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE: 10-30-79

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 10-28-79



CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

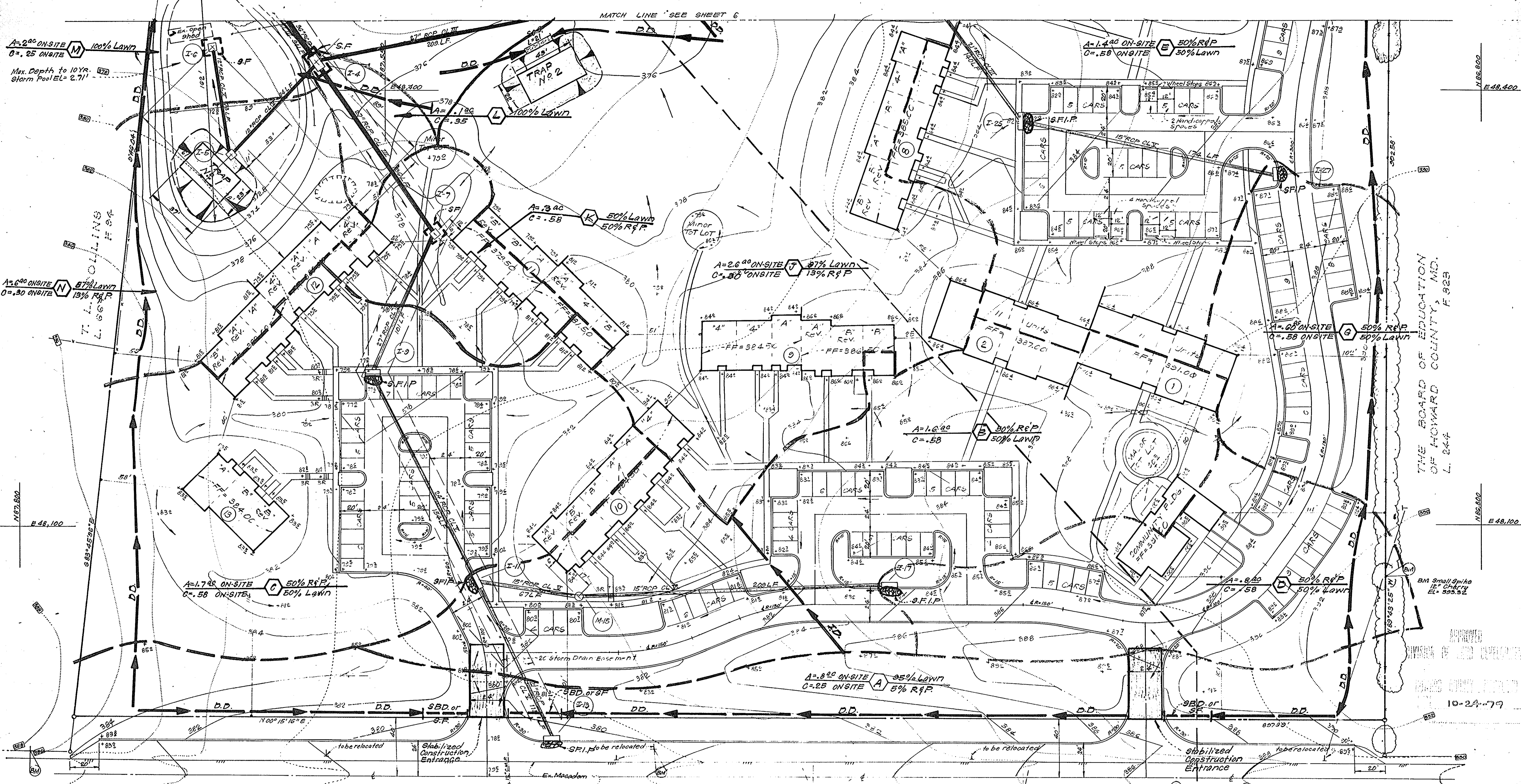
SITE DEVELOPMENT PLAN STORM DRAIN AND PAVING DETAILS PARCEL "A"

GUILFORD GARDENS

6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR HOWARD COUNTY, MARYLAND

SCALE: As Shown
DRAWING: L-4
JOB NO.:
FILE NO.: 1361-X

REVISED SDP-79-20R Dwg. 4 of 8



OAKLAND MILLS
 CARTERS LANE

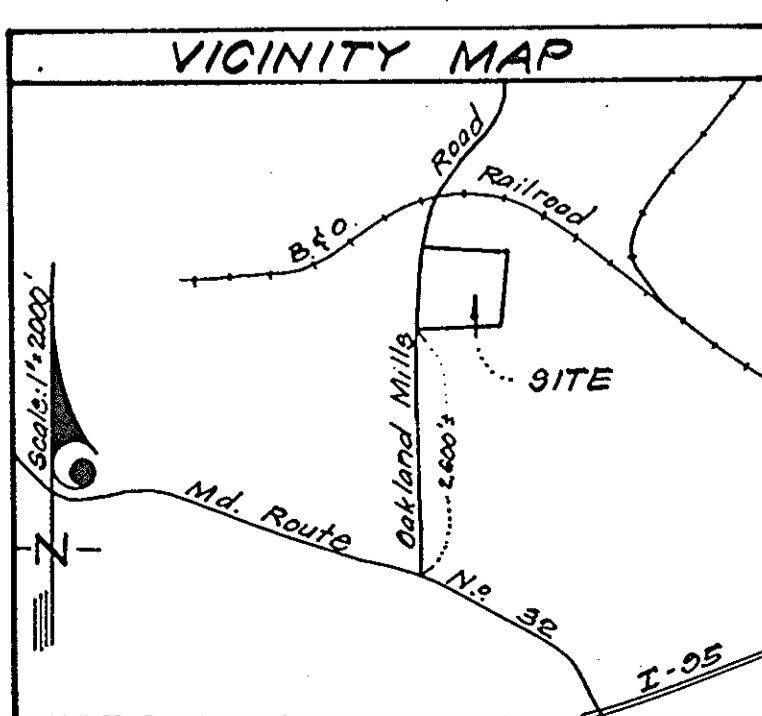
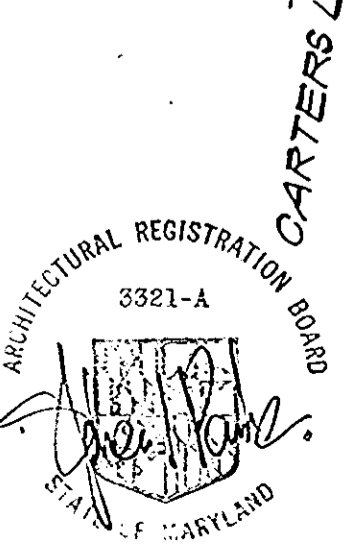
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 10-26-79

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 10-30-79

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 10-26-79
 CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 10-24-79

Reviewed for... *Howard* S.C.D.
 Name
 and meets Technical Requirements
[Signature] 10/25/79
 Signature Date
 U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED
 FOR SOIL EROSION AND SEDIMENT
 CONTROL BY THE HOWARD SOIL
 CONSERVATION DISTRICT.



- LEGEND:**
- 1. Diversion Dike
 - 2. Straw Bale Dike or Silt Fence
 - 3. Stone Filter Inlet Protection
 - 4. Stabilized Construction Entrance
 - 5. Sediment Trap
 - 6. Interceptor Dike

NOTE:
 SEDIMENT & EROSION CONTROL WORK
 SHOWN ON THIS PLAN HAS BEEN COM-
 PLETED AND MUST BE MAINTAINED BY
 CONTRACTOR.
 7/23/79

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 do
 authorize periodic on-site inspection by the Howard
 Soil Conservation District or their authorized agents
 as are deemed necessary. Deviation from this plan
 will not be made unless authorized by the Howard
 Soil Conservation District.

[Signature] 10/19/79
 Signature Date

ENGINEER'S CERTIFICATE
 I hereby 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 Conserva-
 tion District.

[Signature] 8-31-78
 Date

ROAD Note: FOR OFF-SITE AREAS DRAINING TO SITE,
 SEE STORM DRAINAGE COMPS.

CONTRACT DATE: SEPT. 20, 1978

CLARK • FINEPROCK & SACKETT
 ENGINEERS • PLANNERS • SURVEYORS
 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

**SITE DEVELOPMENT PLAN
 SEDIMENT & EROSION CONTROL PLAN
 AND DRAINAGE AREA MAP
 PARCEL 'A'**

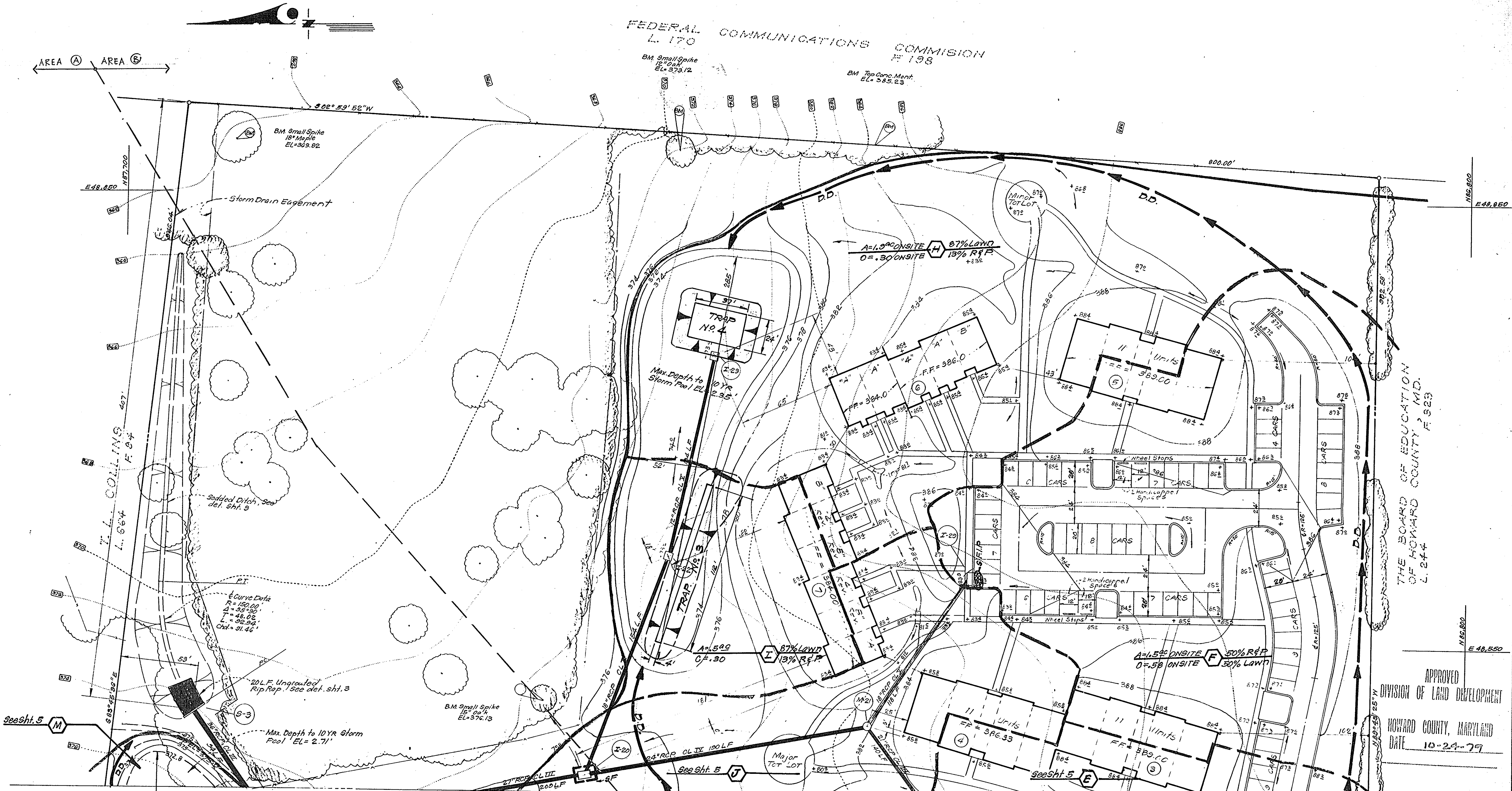
GUILFORD GARDENS
 6th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 Owner: HOWARD COUNTY, MARYLAND

DESIGNED: J.L.S.
 DRAWN: K.I.W.
 CHECKED: J.L.S.
 DATE: 7/23/79

SCALE: 1"=30'
 DRAWING: L-5
 JOB NO.:
 FILE NO.: 1861-X

REVISED: SDP-79-20R Dwg 5 of 8

FEDERAL COMMUNICATIONS COMMISSION
L. 170 # 198



THE BOARD OF EDUCATION OF HOWARD COUNTY, MD.
L. 244

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE: 10-24-79

NOTE:
SEDIMENT & EROSION CONTROL WORK SHOWN ON THIS PLAN HAS BEEN COMPLETED AND MUST BE MAINTAINED BY CONTRACTOR. 7/23/79

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 authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.

ENGINEER'S CERTIFICATE

I hereby 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.

Note: For OFF-SITE AREAS DRAINING TO SITE, SEE STORM DRAINAGE COMPS.

CONTRACT DATE: SEPT. 20, 1978

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
DATE: 10-26-79
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE: 10-30-79
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 10-26-79
DATE: 10-20-79



Reviewed for Howard S.C.D.
Name
Signature
Date
U.S. Soil Conservation Service

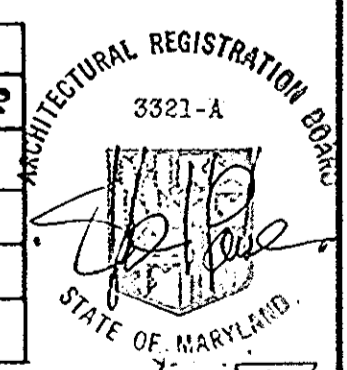
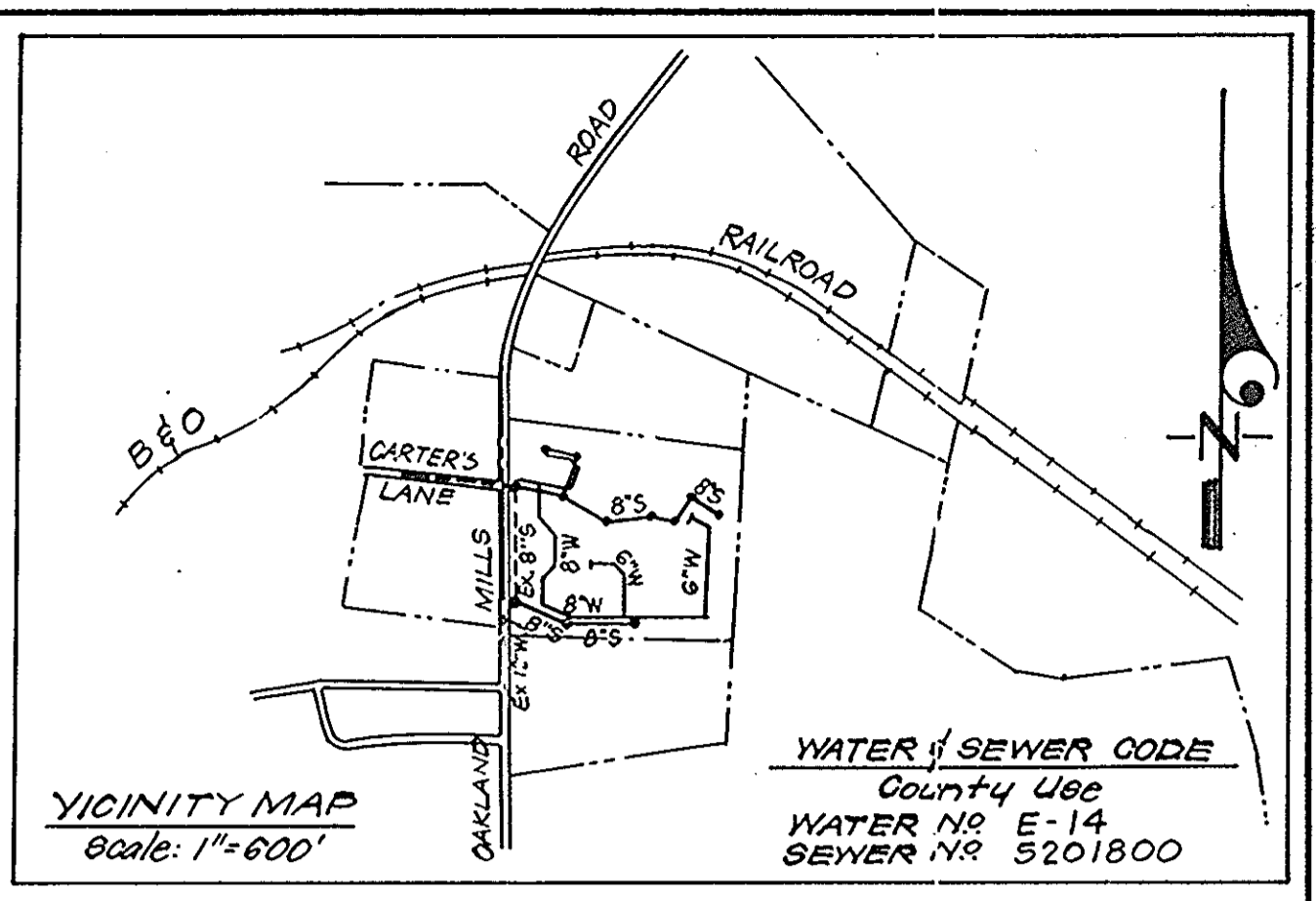
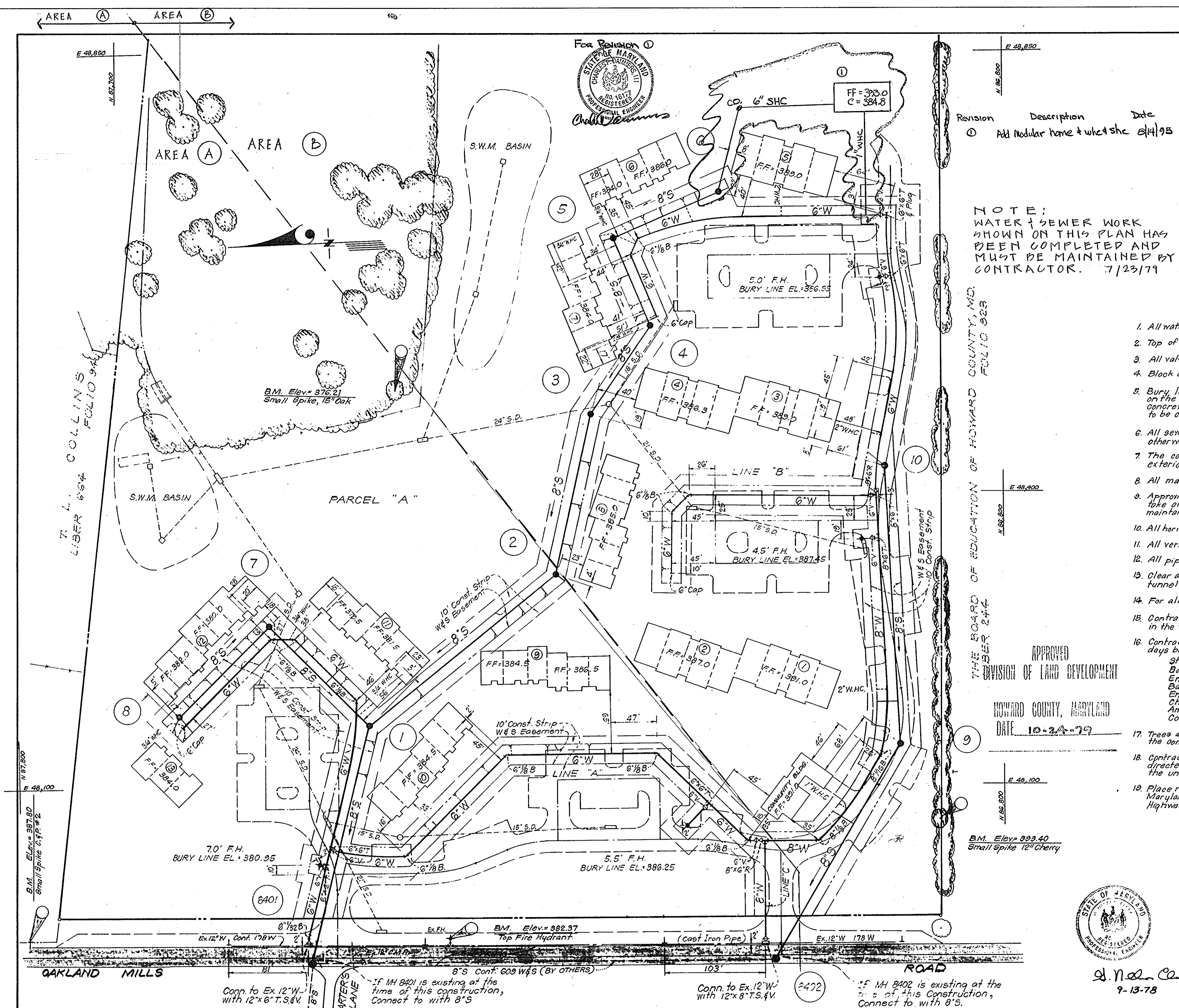
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

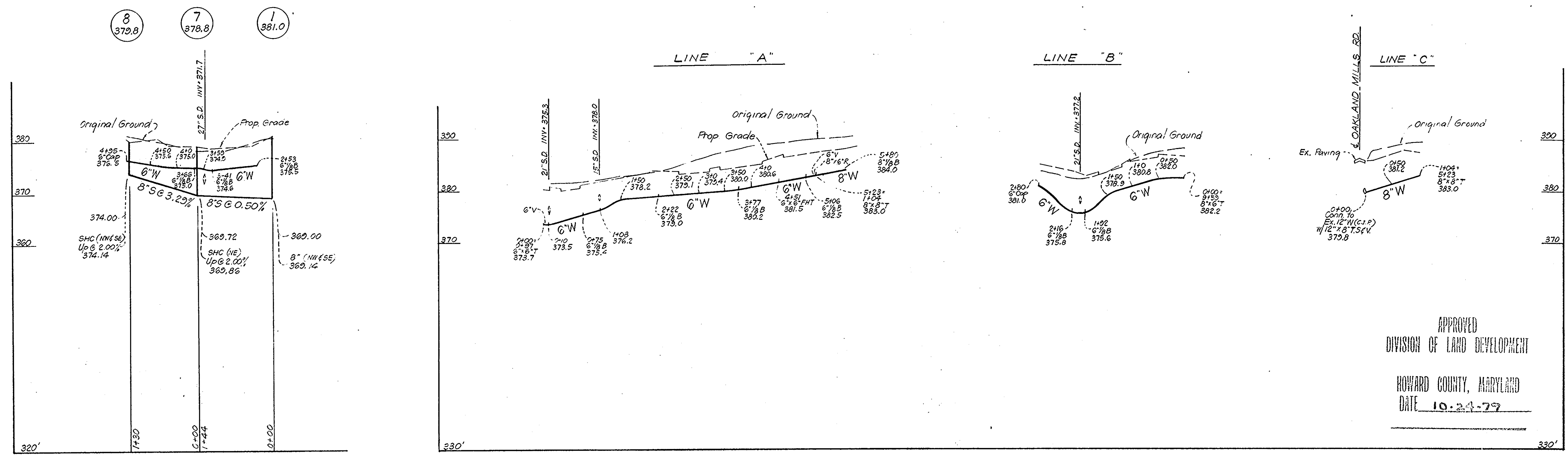
Signature
Date

Signature
Date

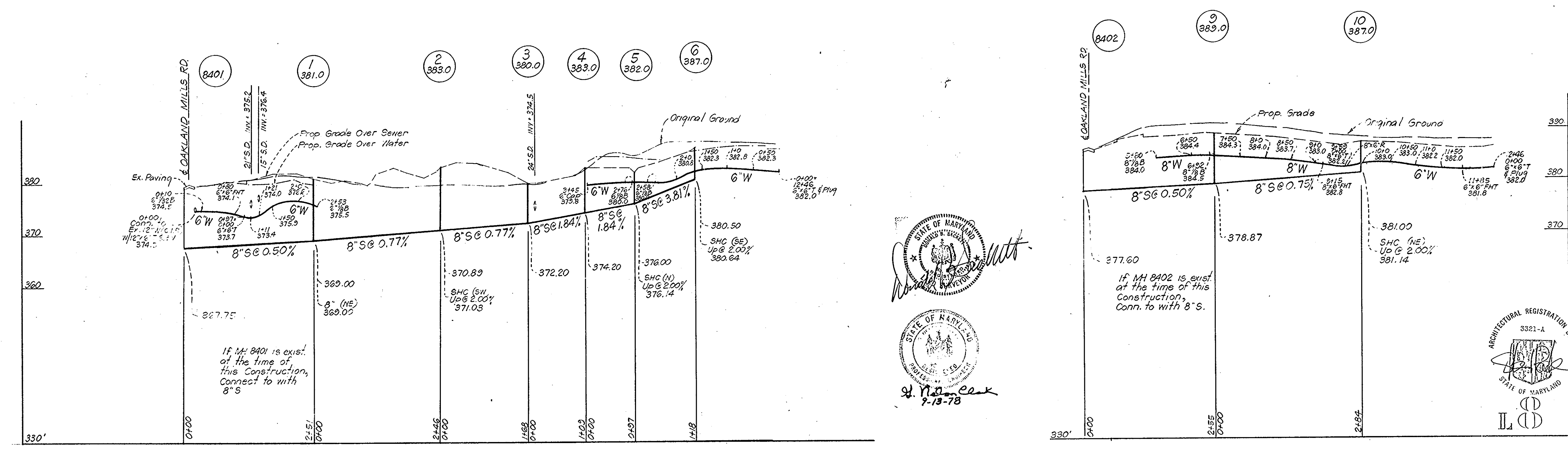
Signature
Date

CLARK • FINEROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400		SCALE 1"=30' DRAWING L-60 JOB NO. FILE NO. 1801-X
DESIGNED J.L.S. DRAWN K.I.W. CHECKED J.L.S. DATE 7/23/79	SITE DEVELOPMENT PLAN SEDIMENT & EROSION CONTROL PLAN DRAINAGE AREA MAP PARCEL 'A' GUILFORD GARDENS 6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND OWNER: HOWARD COUNTY, MARYLAND	





APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 10-24-79



STATE OF MARYLAND
PUBLIC ENGINEERING
9-13-78

ARCHITECTURAL REGISTRATION BOARD
STATE OF MARYLAND
3321-A

CONTRACT DATE: SEPT. 20, 1978

CLARK • FINEFROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND • (301) 593-3400	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND <i>Don F. Newman</i> 10-26-79 DIRECTOR OF PUBLIC WORKS DATE CHIEF, BUREAU OF ENGINEERING DATE	CONTRACT NO. 2812 D W & S	PROFILES OF WATER & SEWER MAINS	GUILFORD GARDENS ELECTION DISTRICT - GUILFORD No. 6	DRAWING NO. 1-8	SCALE 1" = 100' 1" = 10'	7/23/79
					OF	OF	