

SITE ANALYSIS

- 1) AREA OF PARCEL: 21.50 AC.
- 2) PRESENT ZONING: P.G.C.C.-5
- 3) PROPOSED HOTEL FLOOR SPACE:
 - BASEMENT = 7,325 SQ. FT.
 - TERRACE FLOOR = 21,451 SQ. FT.
 - LOBBY FLOOR = 19,520 SQ. FT.
 - THIRD FLOOR = 15,238 SQ. FT.
 - FOURTH FLOOR = 15,238 SQ. FT.
 - FIFTH FLOOR = 16,072 SQ. FT.
 - SIXTH FLOOR = 16,072 SQ. FT.
 - SEVENTH FLOOR = 7,502 SQ. FT.
 - TOTAL = 119,587 SQ. FT.
- 4) THERE IS NO RETAIL SALES AREA PROPOSED
- 5) NUMBER OF EMPLOYEES: 60
- 6) THERE SHALL BE NO TENANTS
- 7) ALL ROADS AND PARKING LOTS SHALL BE PRIVATE
- 8) PARKING SPACES REQUIRED:
 - HOTEL - (7 PS PER UNIT) 7 x 173 = 121 SPACES
 - BANQUET - (1 PS PER 100 S.F.) 36,100 S.F. x 100 = 361 SPACES
 - GOLF - (6.22 PS PER HOLE 54 HOLES x 622) = 336 SPACES
 - RESTAURANT - (1 PS PER SEAT) = 56 SPACES
 - EMPLOYEES - (1 PS PER 2 EMPLOYEES) = 30 SPACES
 - 120 EMPLOYEES x 2 = 60 SPACES
 - TOTAL REQUIRED = 964 SPACES
 - TOTAL PARKING SPACES PROVIDED: 1003 SPACES
- 9) BUILDING COVERAGE:
 - PROPOSED HOTEL = 21,451 SQ. FT. = 2.29%
 - EXISTING BUILDINGS = 91,670 SQ. FT. = 9.79%
 - OPEN SPACE = 823,919 SQ. FT. = 87.92%

REVISIONS

NO.	DESCRIPTIONS	DATE
1	ADD PATIO, REVISE PARKING	6/2/15 (cc)
2	REVISE PROP WATERLINE LOCATION & ADJUST # OF SHEETS	8/12/88
3	ADD ADDRESS FOR PRO SHOP	2/6/08 PB
4	ADD NEW WATER LINE TO PRO SHOP FOR FIRE SUPPRESSION	11/9/07
5	ADD AN ADDITION TO THE EX. CLUB HOUSE WITH CHANGES TO PARKING REG., RELOCATE EX. DRIVEWAY IN FRONT OF EX. CLUBHOUSE, REMOVE EX. CANOPY & ADD NEW CANOPY, UPDATE THE SITE ANALYSIS.	2/21/03
6	CANOPY ADDED	1-10-03
7	ADD GOLF CART STORAGE BLDG.	10-7-94

APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *William F. Nummy* 3-2-87
 Chief, Bureau of Engineering: *John S. ...* 3-2-87

APPROVED: For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *John ...* 3-4-87

APPROVED: Howard County Office of Planning and Zoning
 Planning Director: *John ...* 1-7-87
 Chief, Division of Land Development and Zoning Administration: *John ...* 1-7-87

ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

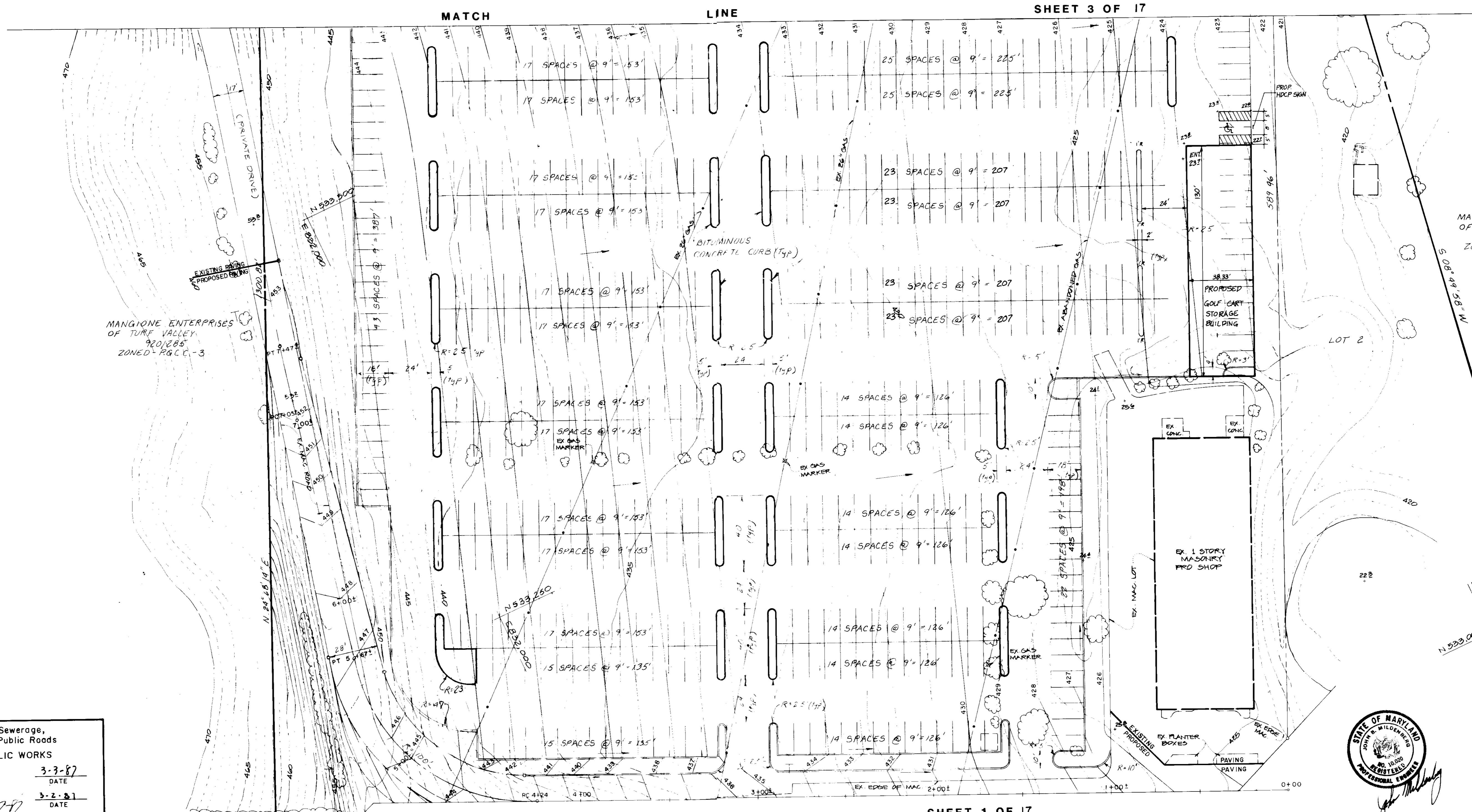
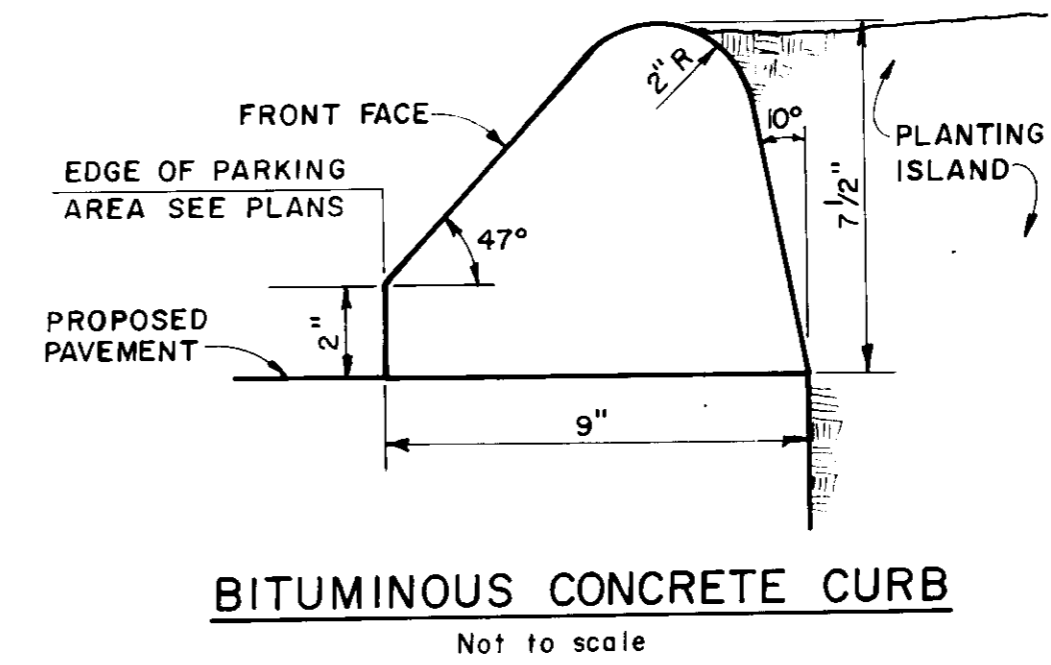
OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD
Pro Shop	2690 TURF VALLEY ROAD

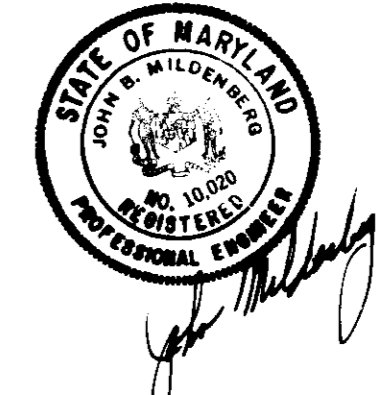
SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
TURF VALLEY	2	1
PLAT OR L/P BLOCK	ZONE	TAX MAP
7074	PGCC-5	16
WATER CODE	ELEC. DIST/CENSUS TR	SEWER CODE
HO 6	3	599-2500

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 9-17-86
[Signature]

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 1 OF 17A NOVEMBER 1986
 SDP-87-30



MANGIONE ENTERPRISES OF TURF VALLEY
920/285
ZONED-RGCC-1



9-17-86

APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: 3-3-87
CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 3-2-87

APPROVED: For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: 3-4-87

APPROVED: Howard County Office of Planning and Zoning
PLANNING DIRECTOR ACTING: *[Signature]* DATE: 1-28-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *[Signature]* DATE: 1-7-87

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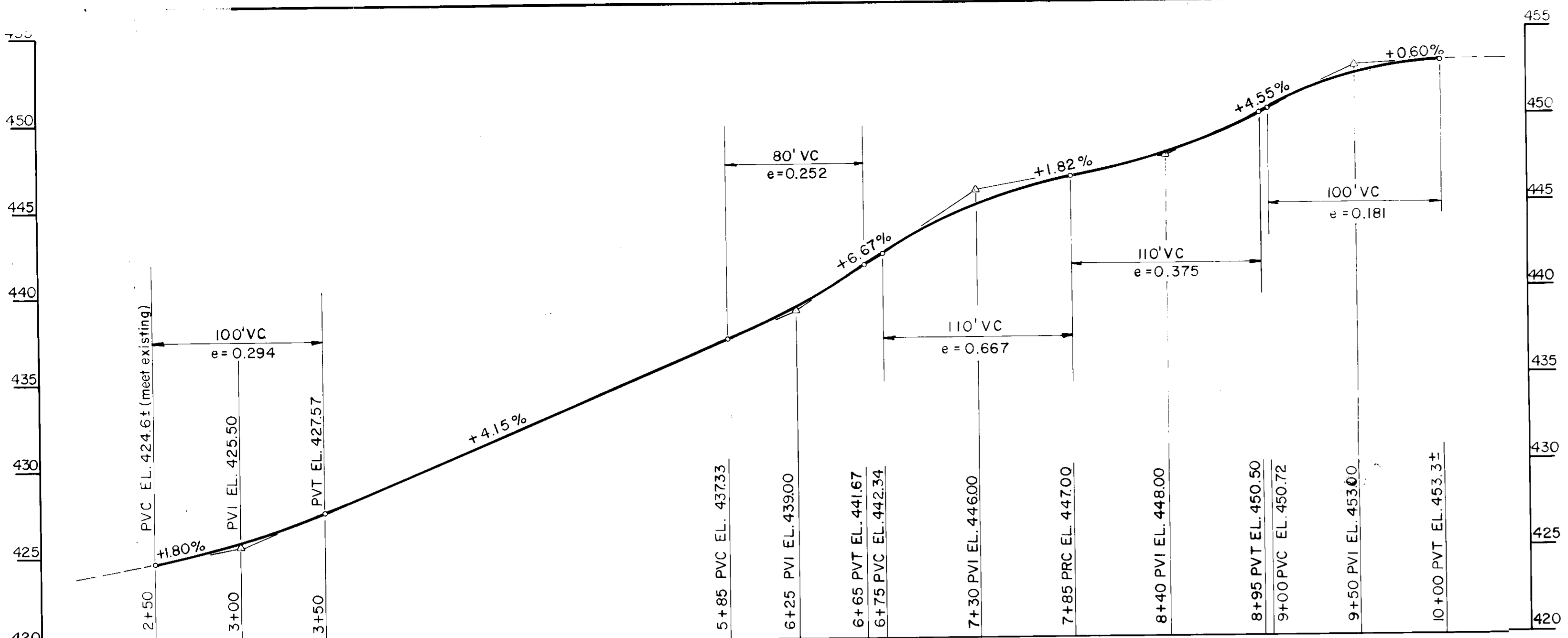
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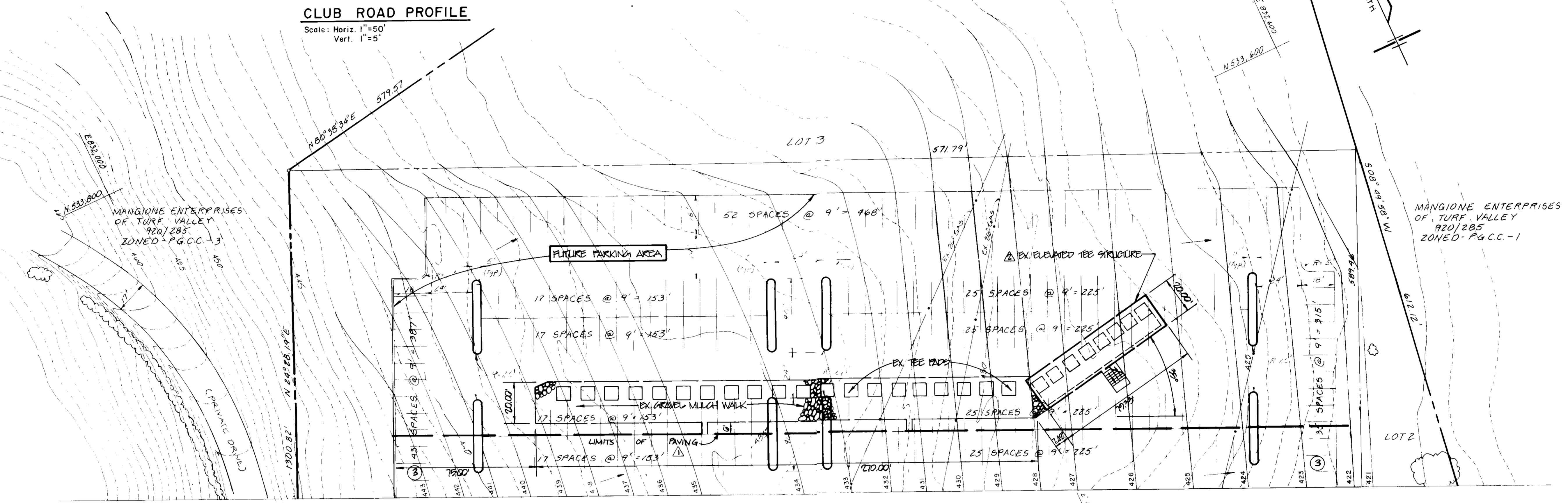
NO	REVISION	BY	DATE
1	ADD GOLF CART STORAGE BUILDING	JLM	9/7/86

SUBDIVISION NAME	TURF VALLEY	SECT./AREA	2	LOT/PARCEL	1
PLAT OR L/F/BLOCK	7074/17	ZONE	PCC-5	TAX MAP	16
		ELEC. DIST/CENSUS TR	3	6030	
WATER CODE	HO 6	SEWER CODE	599-2500		

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
HOTEL AND PARKING COMPLEX ADDITION
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 2 OF 17
NOVEMBER 1986
SDP-87-30



CLUB ROAD PROFILE
 Scale: Horiz. 1"=50'
 Vert. 1"=5'



MATCH LINE SHEET 2 OF 17

APPROVED For Public Water and Public Sewerage,
 Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
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ADDRESS CHART	
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2	ADDED ELEVATED TEE & PAVING RANGE	MW	3/24/85
1	REVISE LIMITS OF PAVING	MW	9-7-84
NO	REVISION	BY	DATE
SUBDIVISION NAME: TURF VALLEY		SECT./AREA	LOT/PARCEL
PLAT OR L/F: 7074		TAX MAP: 16	ELEC. DIST: 3
BLOCK: 17		PGCC-S	CENSUS TR: 6030
WATER CODE: HO 6		SEWER CODE: 599-2500	

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
 HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 3 OF 17 NOVEMBER 1986
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9-17-86
[Signature]

EARTH FILL

MATERIAL: The fill material shall be taken from approved designated borrow area or areas. It shall be free of roots, stumps, wood, rubbish, oversize stone, frozen or other objectionable material. The fill shall be placed to the elevations denoted by the fill line on the longitudinal section through the embankment see sheet 10.

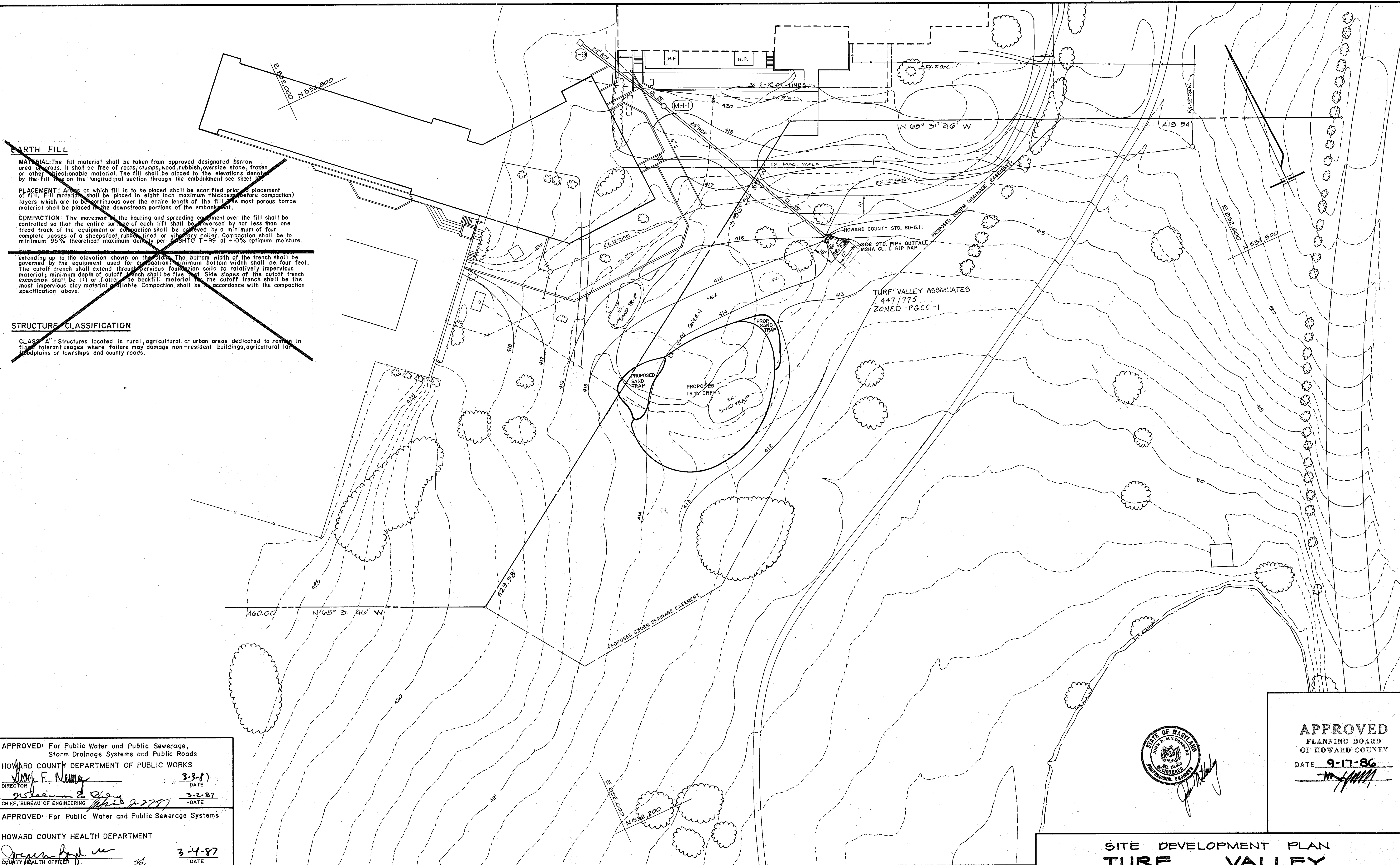
PLACEMENT: Areas on which fill is to be placed shall be scarified prior to placement of fill. Fill material shall be placed in eight inch maximum thickness (before compaction) layers which are to be continuous over the entire length of the fill. The most porous borrow material shall be placed in the downstream portions of the embankment.

COMPACTION: The movement of the hauling and spreading equipment over the fill shall be controlled so that the entire surface of each lift shall be traversed by not less than one tread track of the equipment or compaction shall be achieved by a minimum of four complete passes of a sheepfoot, rubber tired, or vibratory roller. Compaction shall be to minimum 95% theoretical maximum density per ASTM 1-95 at 40% optimum moisture.

extending up to the elevation shown on the plan. The bottom width of the trench shall be governed by the equipment used for compaction. Minimum bottom width shall be four feet. The cutoff trench shall extend through pervious foundation soils to relatively impervious material; minimum depth of cutoff trench shall be five feet. Side slopes of the cutoff trench excavation shall be 1:1 or flatter. The backfill material for the cutoff trench shall be the most impervious clay material available. Compaction shall be in accordance with the compaction specification above.

STRUCTURE CLASSIFICATION

CLASS "A": Structures located in rural, agricultural or urban areas dedicated to remain in flood tolerant usages where failure may damage non-resident buildings, agricultural lands, floodplains or townships and county roads.



APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *Walter F. Neuner* 3-3-87
 Chief, Bureau of Engineering: *William E. Gahan* 3-2-87

APPROVED For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *James Boyd* 3-4-87

APPROVED Howard County Office of Planning and Zoning
 Planning Director: *John W. Wasserman* 1-7-87
 Chief, Division of Land Development and Zoning Administration: *John W. Wasserman* 1-7-87

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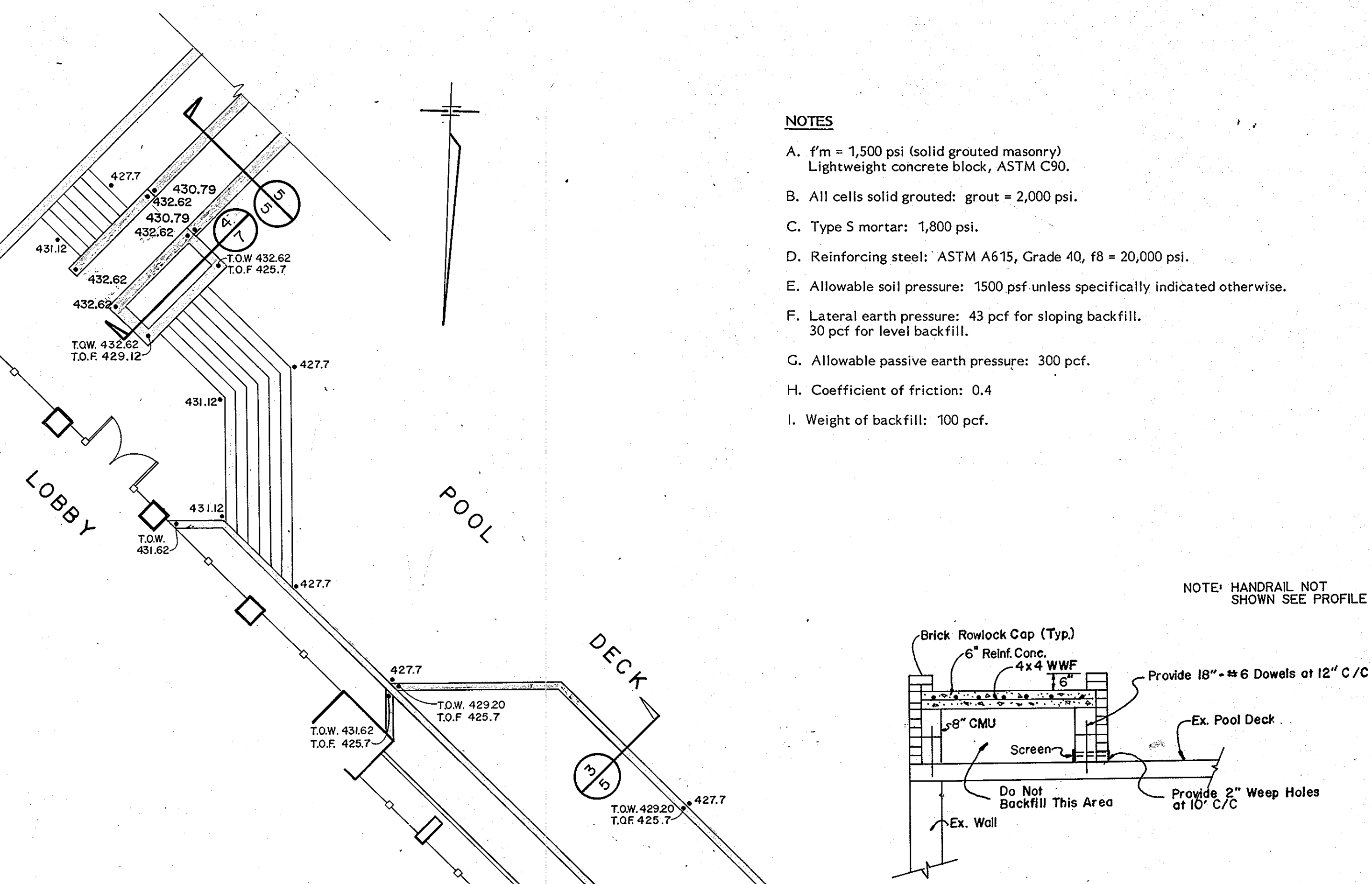
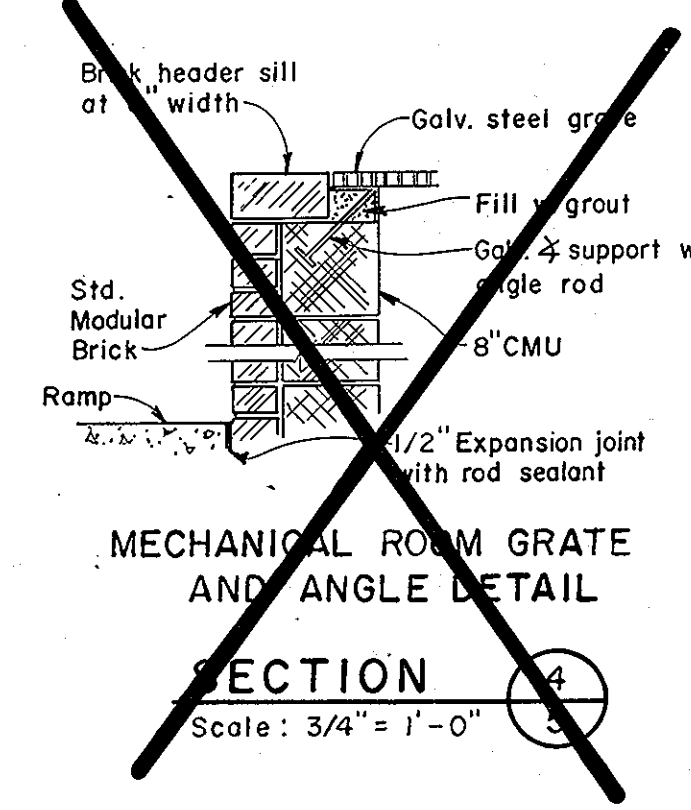
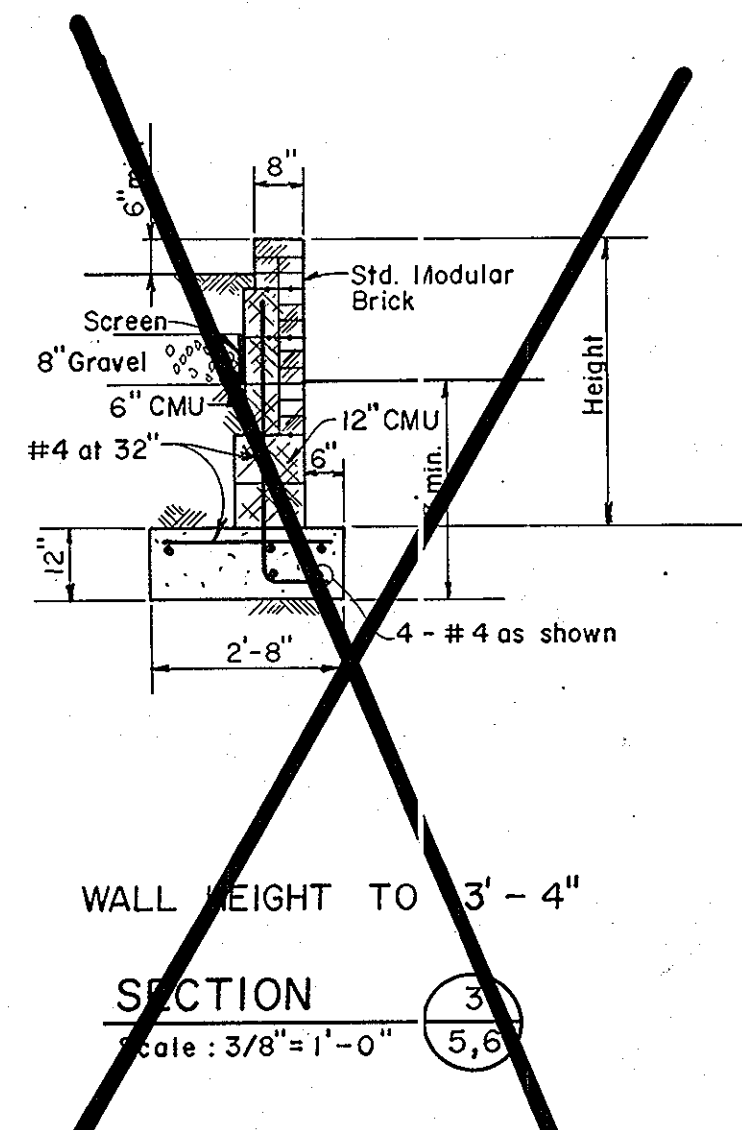
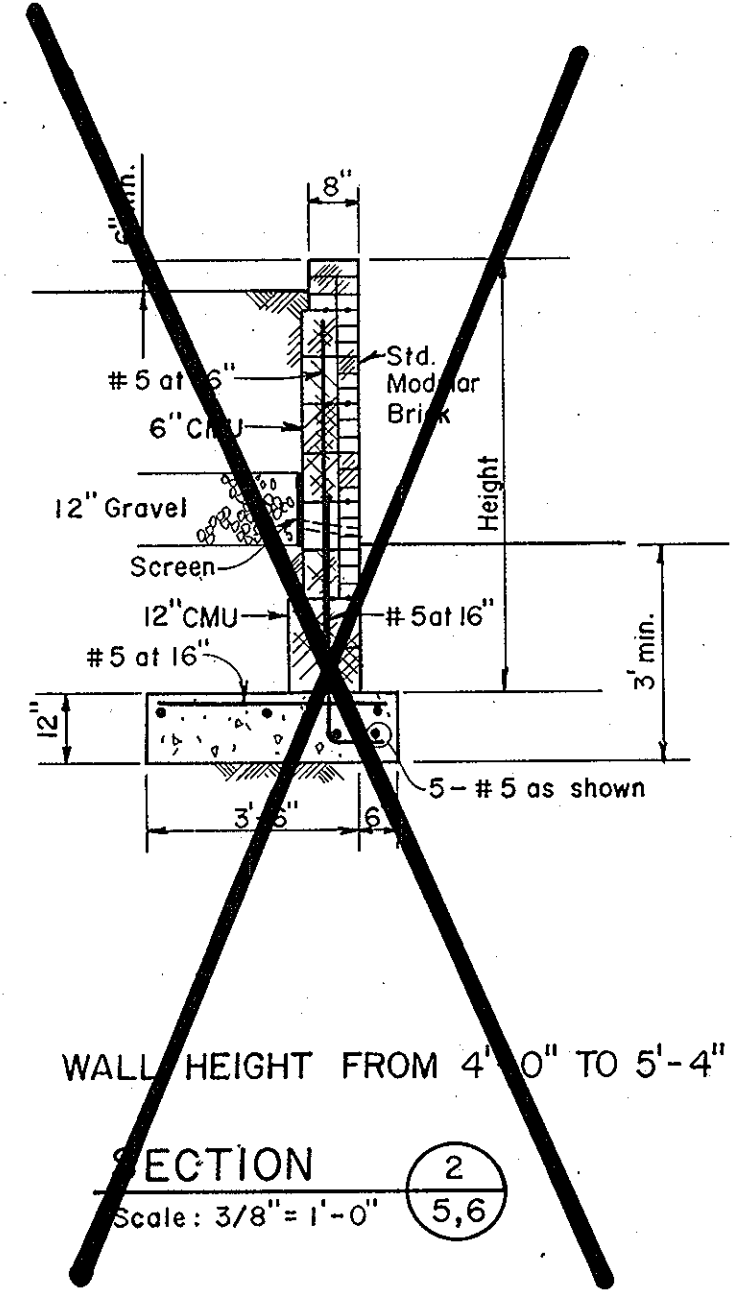
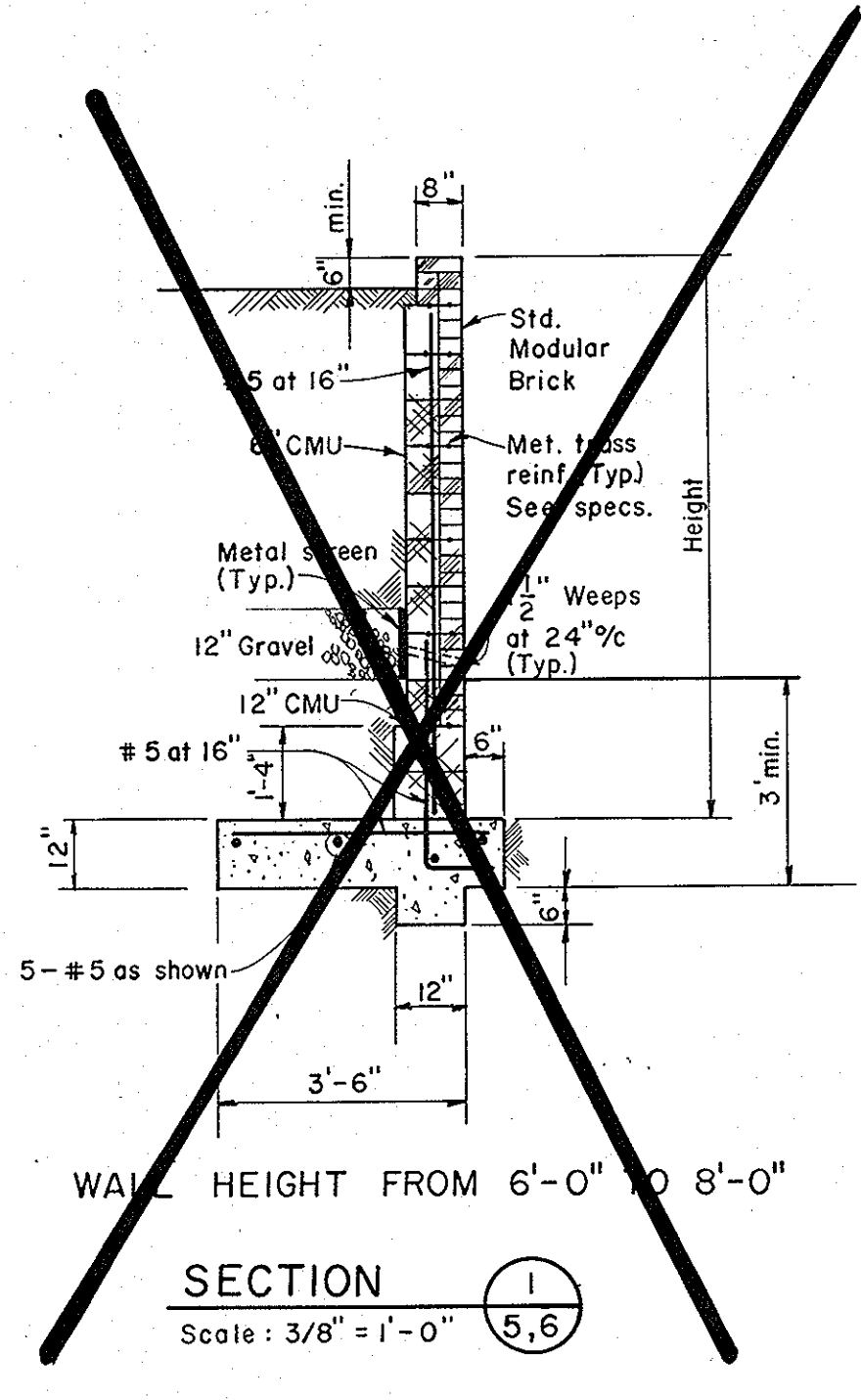
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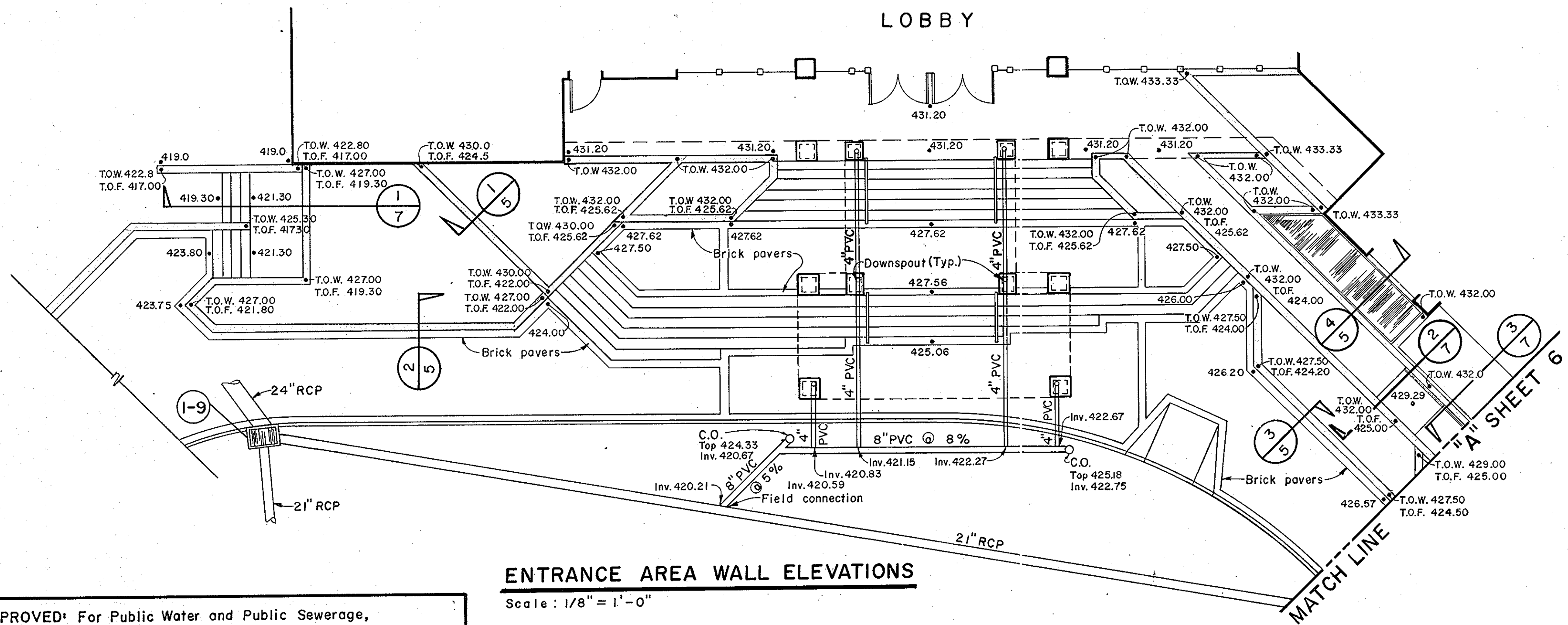
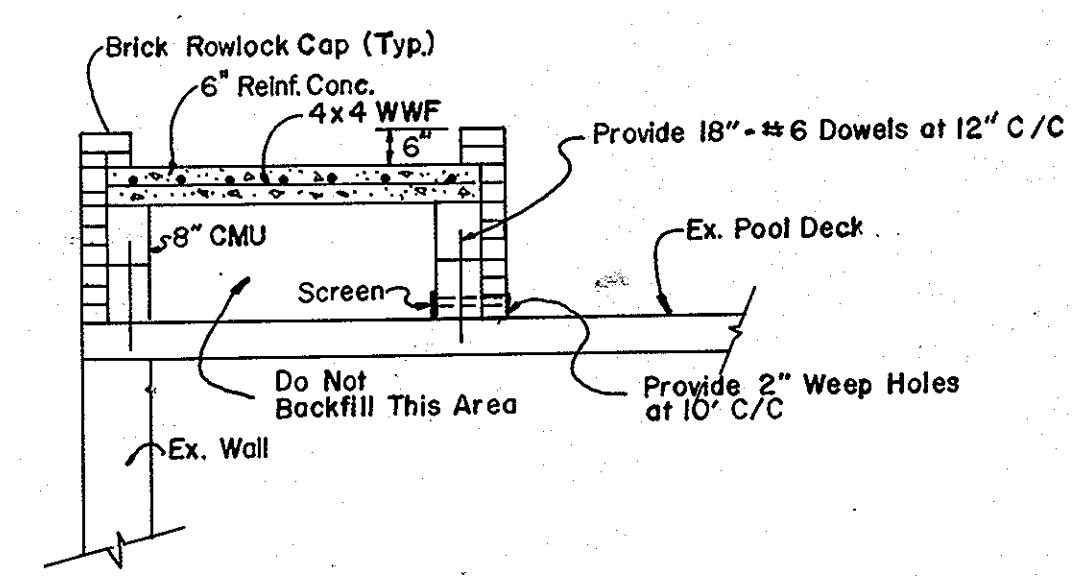
SUBDIVISION NAME		SECT./AREA	LOT/PARCEL
TURF VALLEY		2	1
PLAT OR L/F/BLOCK	ZONE	TAX MAP	ELEC. DIST./CENSUS TR.
7074	17 PGCC-5	16	3
WATER CODE		SEWER CODE	
HO 6		599-2500	

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 9-17-86

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
 HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 4 OF 17 NOVEMBER 1986
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- NOTES**
- A. f'm = 1,500 psi (solid grouted masonry)
Lightweight concrete block, ASTM C90.
 - B. All cells solid grouted: grout = 2,000 psi.
 - C. Type S mortar: 1,800 psi.
 - D. Reinforcing steel: ASTM A615, Grade 40, f8 = 20,000 psi.
 - E. Allowable soil pressure: 1500 psf unless specifically indicated otherwise.
 - F. Lateral earth pressure: 43 pcf for sloping backfill.
30 pcf for level backfill.
 - G. Allowable passive earth pressure: 300 pcf.
 - H. Coefficient of friction: 0.4
 - I. Weight of backfill: 100 pcf.



APPROVED For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

John F. Neuman 3-3-87
DIRECTOR DATE

James E. Rogers 3-2-87
CHIEF, BUREAU OF ENGINEERING DATE

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT

Joseph Paul 3-4-87
COUNTY HEALTH OFFICER DATE

APPROVED Howard County Office of Planning and Zoning
John W. ... 1-7-87
PLANNING DIRECTOR DATE

John W. ... 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT
AND ZONING ADMINISTRATION DATE

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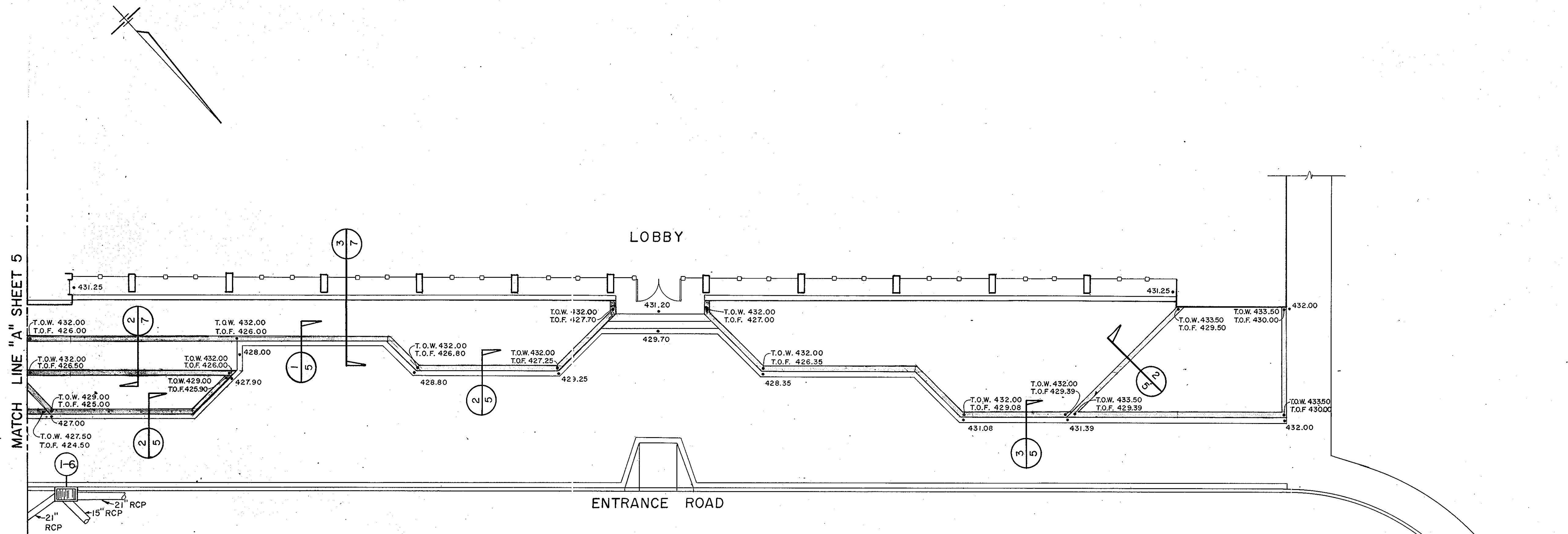
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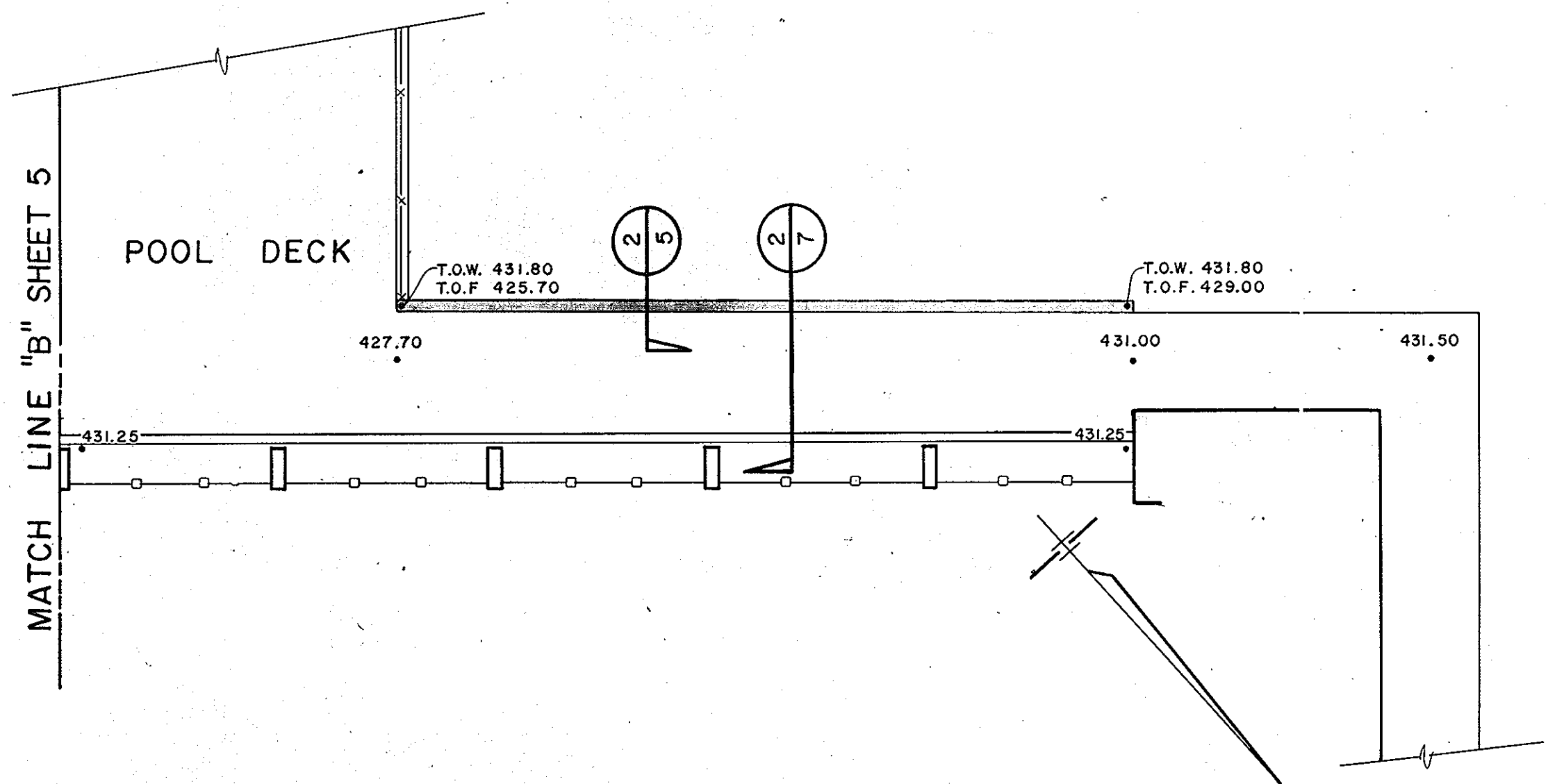
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1074	17	PGCC-5	16
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HO 6		3	6030
SEWER CODE		599-2500	

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-17-86
John W. ...

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
EXTERIOR WALL DETAILS
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: AS NOTED SHEET 5 OF 17 NOVEMBER 1986
SDP-87-30



FRONT ENTRANCE WALL ELEVATIONS
Scale: 1/8" = 1'-0"



POOL AREA WALL ELEVATIONS
Scale: 1/8" = 1'-0"

APPROVED: For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
George Nimmer 3-3-87
DIRECTOR DATE
Mark 22297 3-2-87
CHIEF, BUREAU OF ENGINEERING DATE

APPROVED: For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
John P. ... 3-4-87
COUNTY HEALTH OFFICER DATE

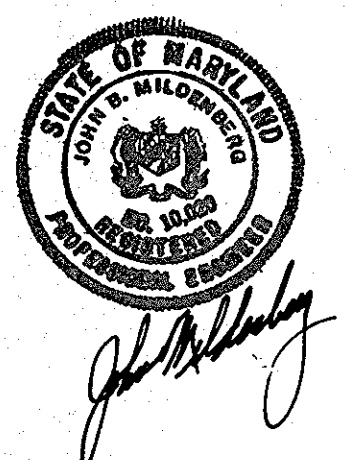
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John ... 1-7-87
PLANNING DIRECTOR DATE
John ... 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

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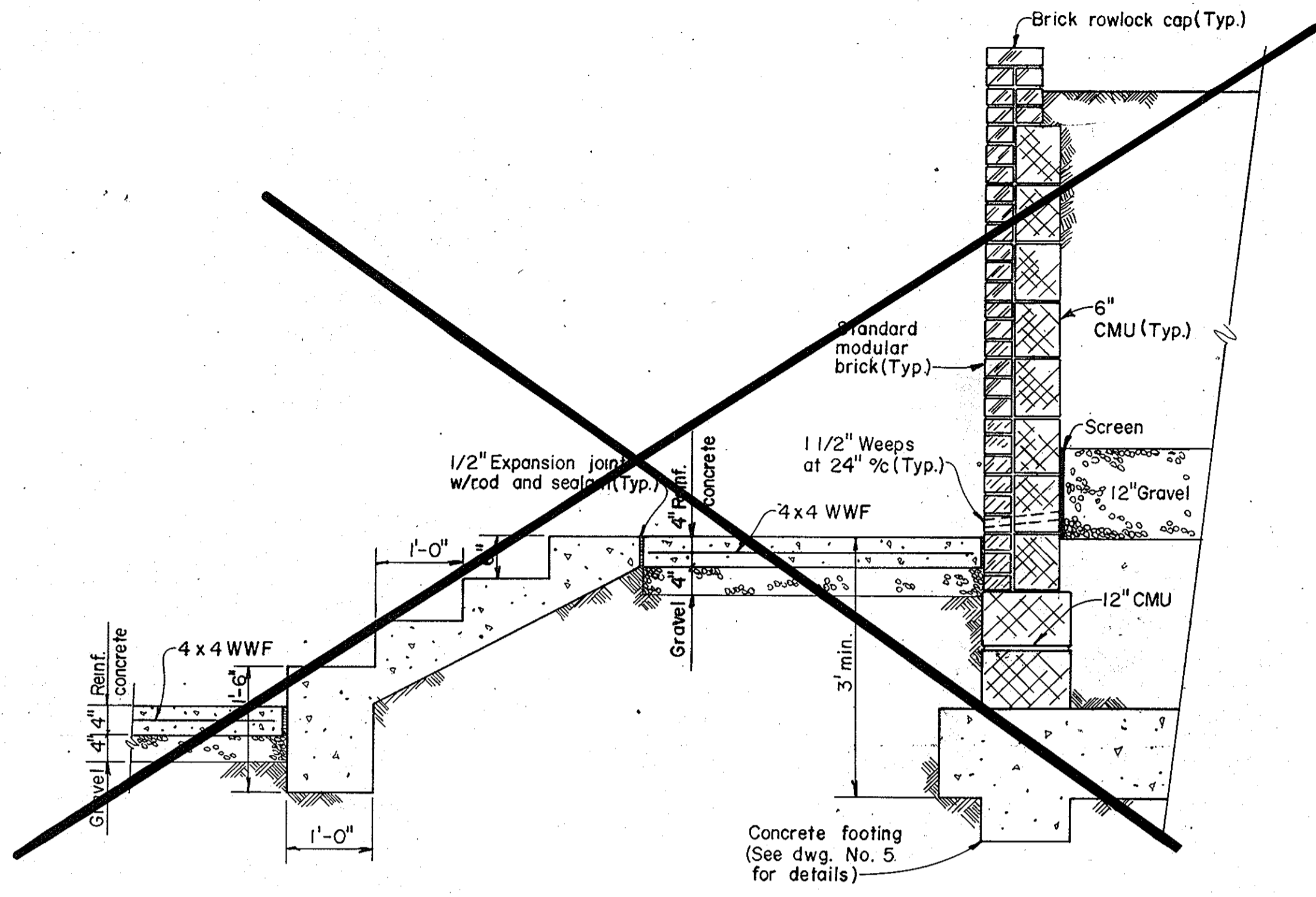
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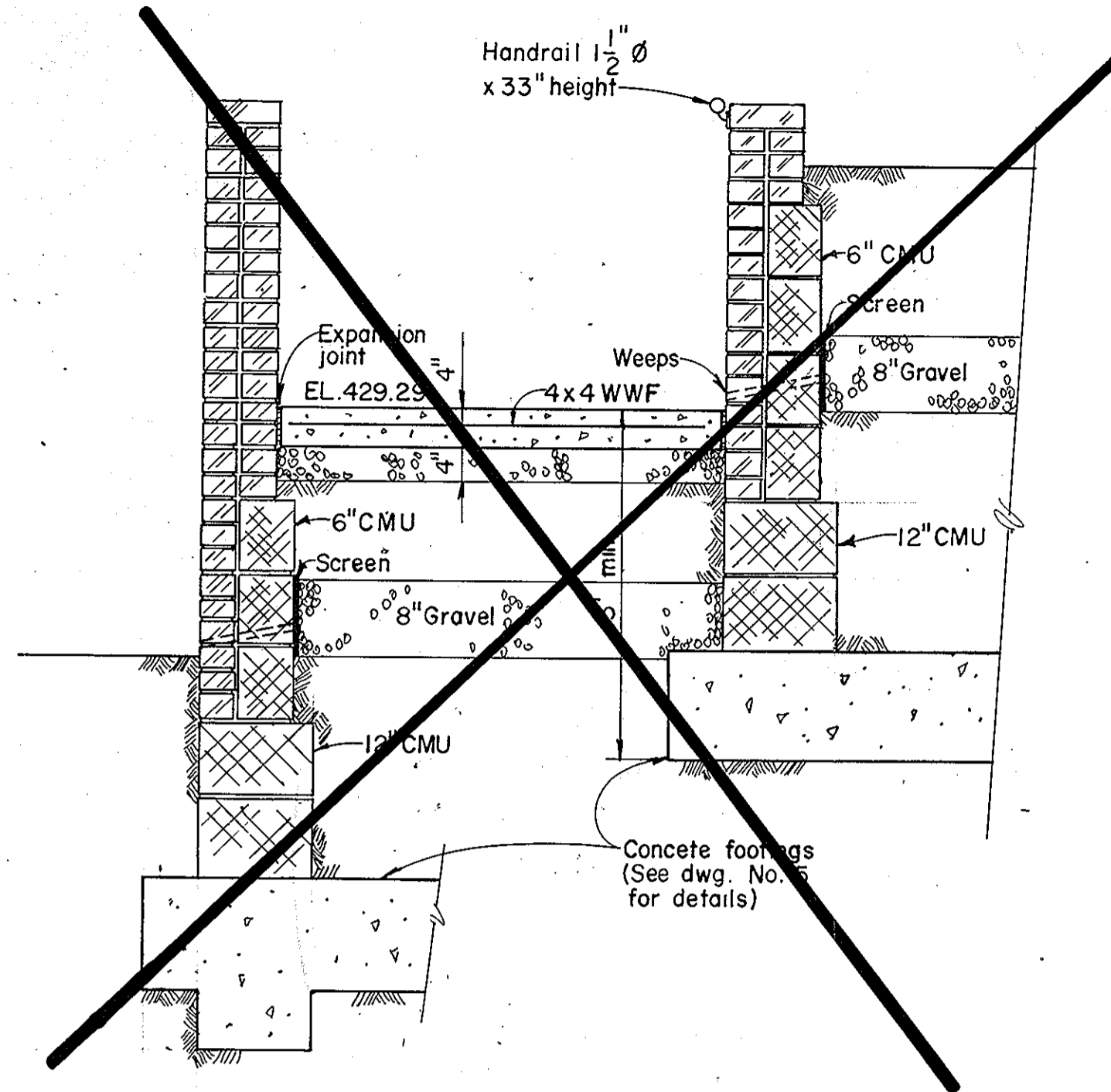


APPROVED
PLANNING BOARD
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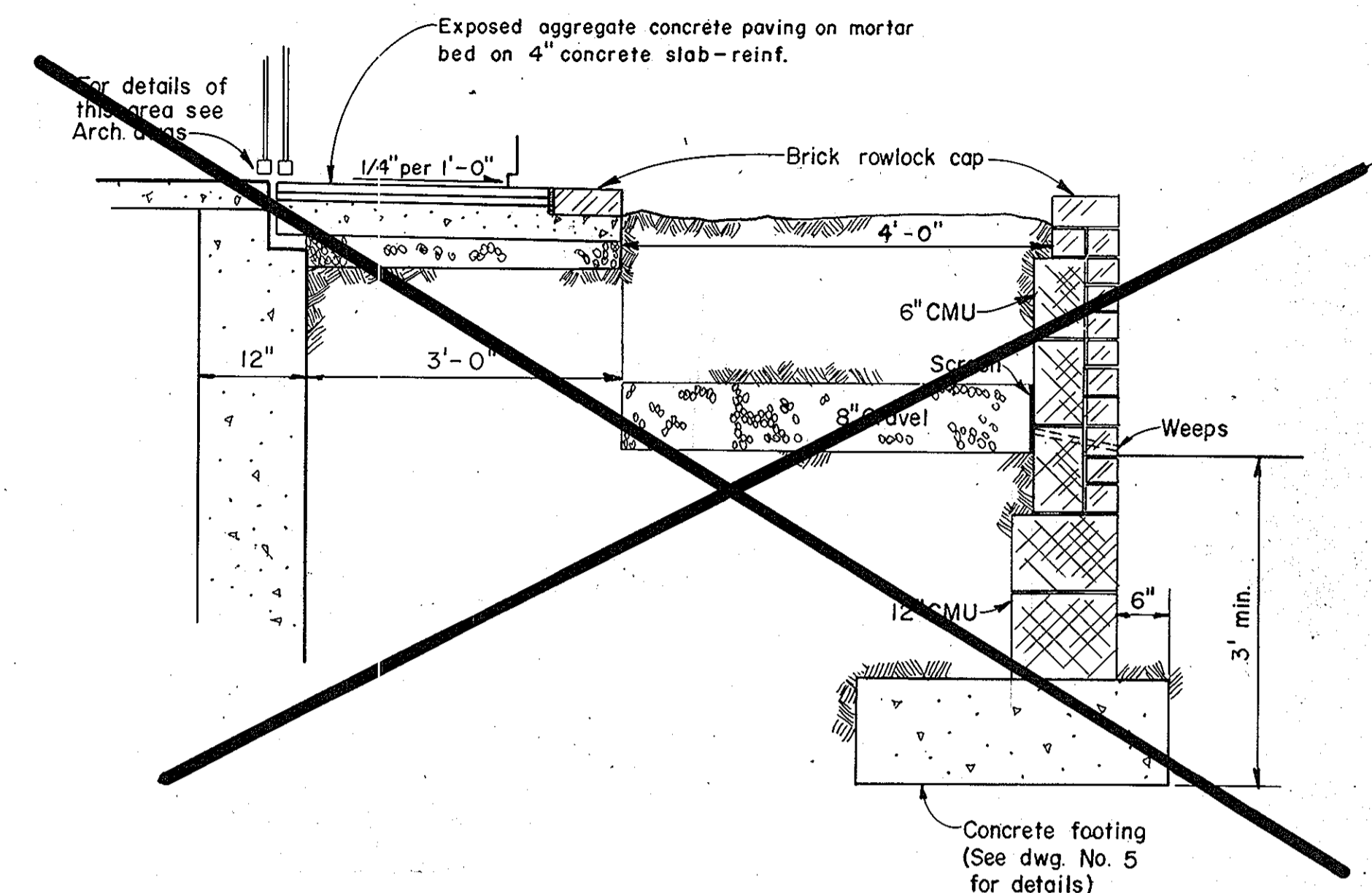
SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
ENTRANCE WALL ELEVATIONS
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1/8" = 1'-0" SHEET 6 OF 17 NOVEMBER 1986
SDP-87-30



STAIR AND LANDING CONSTRUCTION DETAIL



HANDICAP RAMP DETAIL

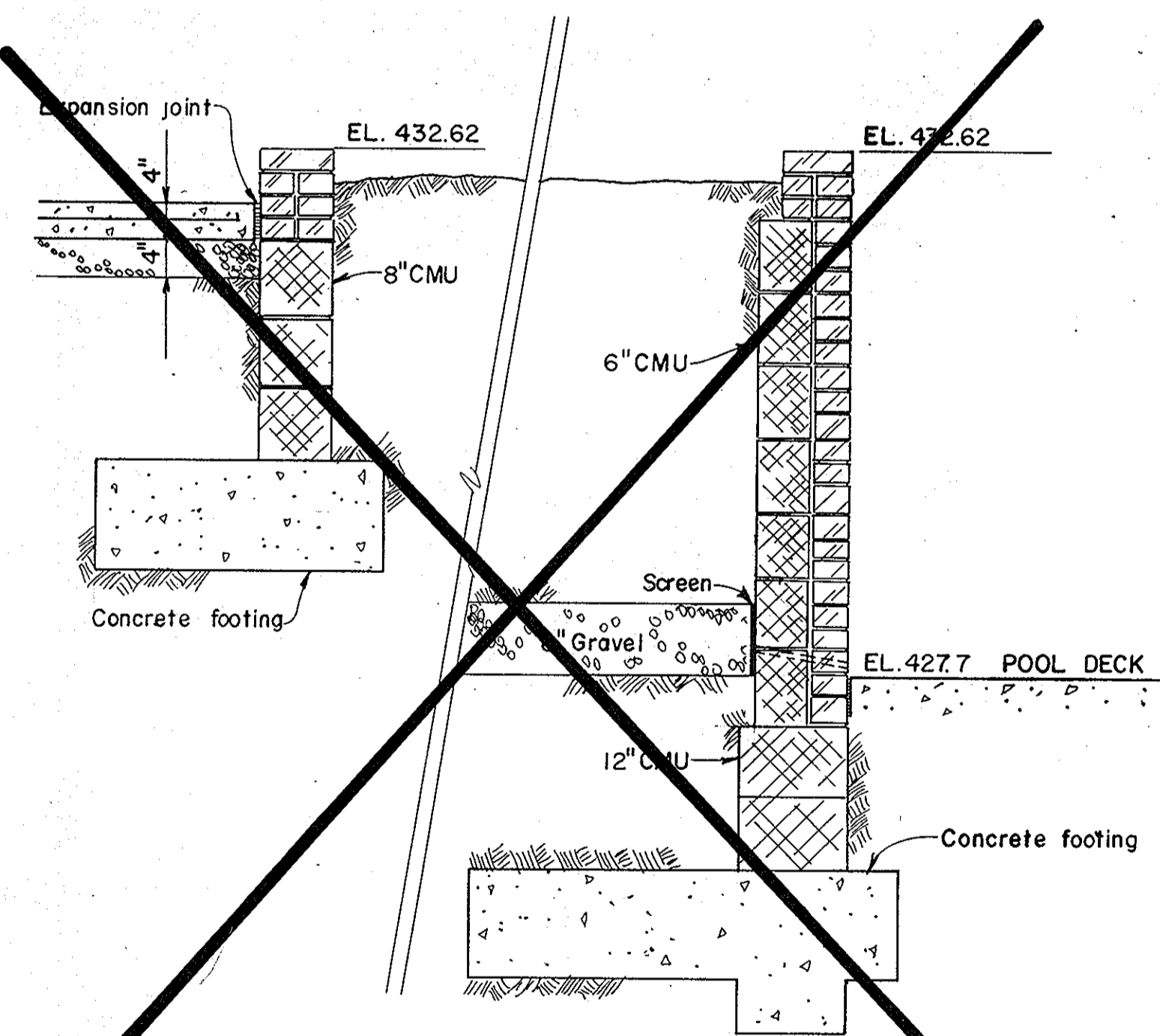


BUILDING WALL TO PLANTER BED DETAIL

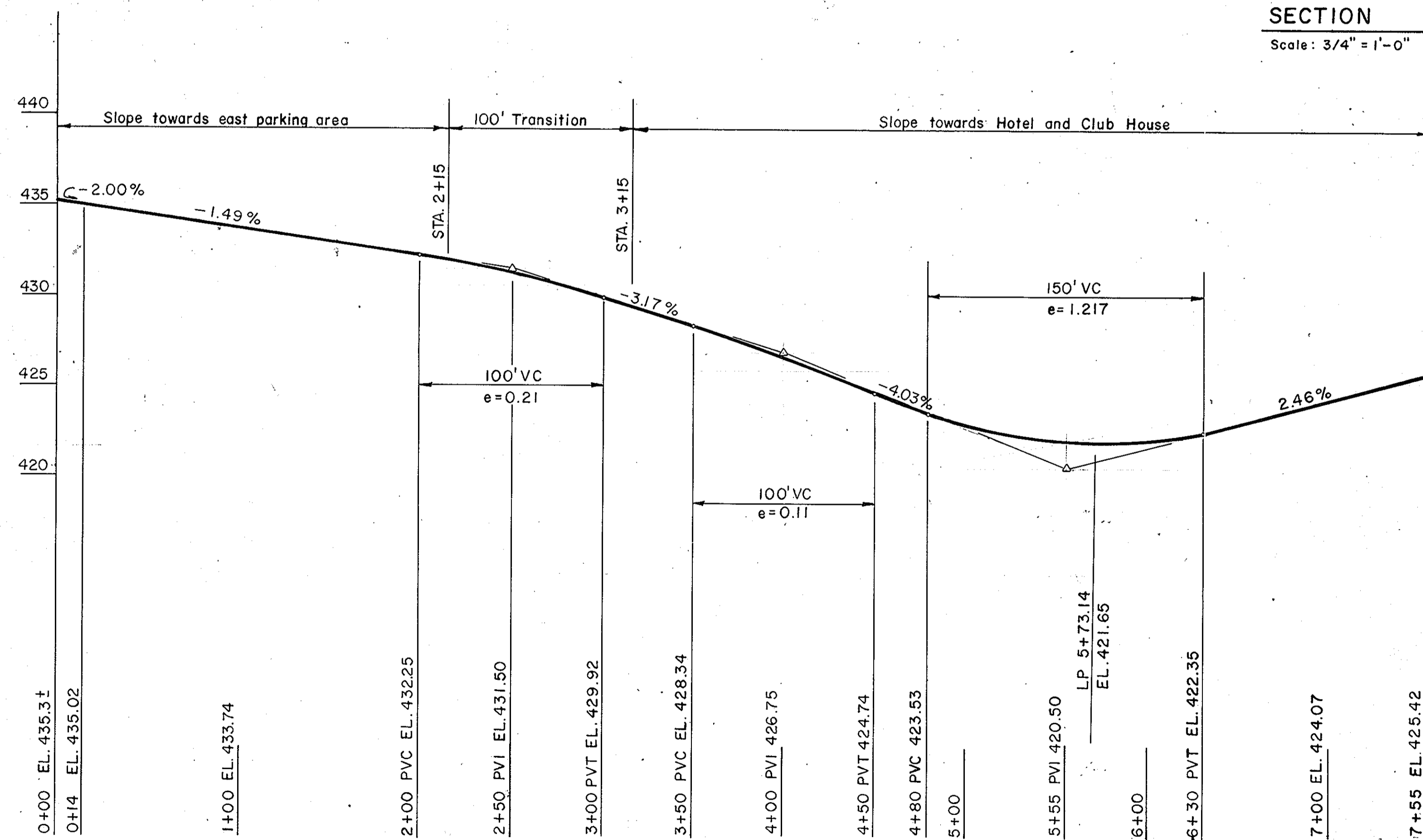
SECTION 1
Scale: 3/4" = 1'-0"

SECTION 2
Scale: 3/4" = 1'-0"

SECTION 3
Scale: 3/4" = 1'-0"

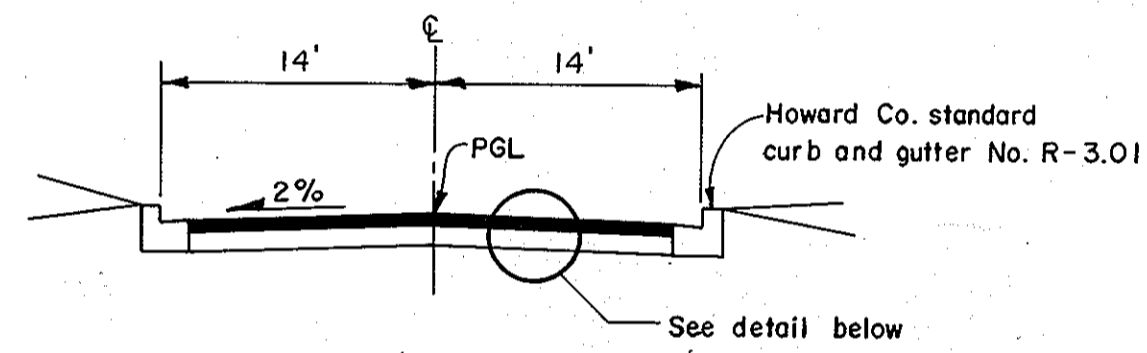


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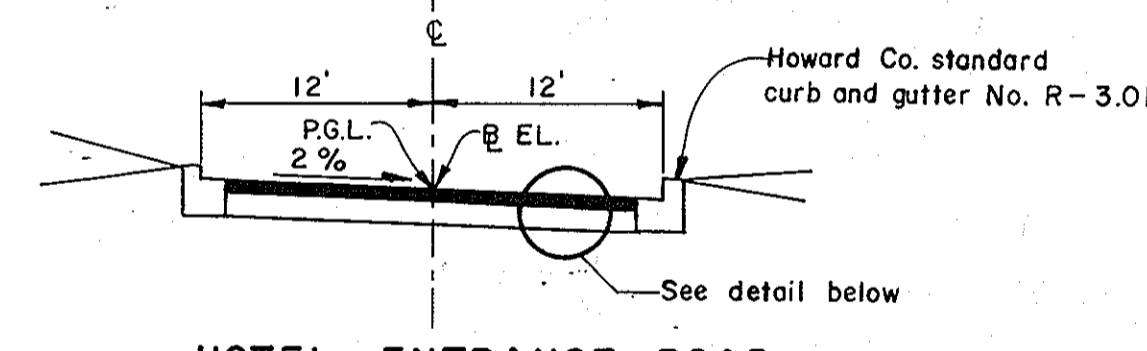


HOTEL ENTRANCE ROAD PROFILE

Scale: Horiz. 1" = 50'
Vert. 1" = 5'



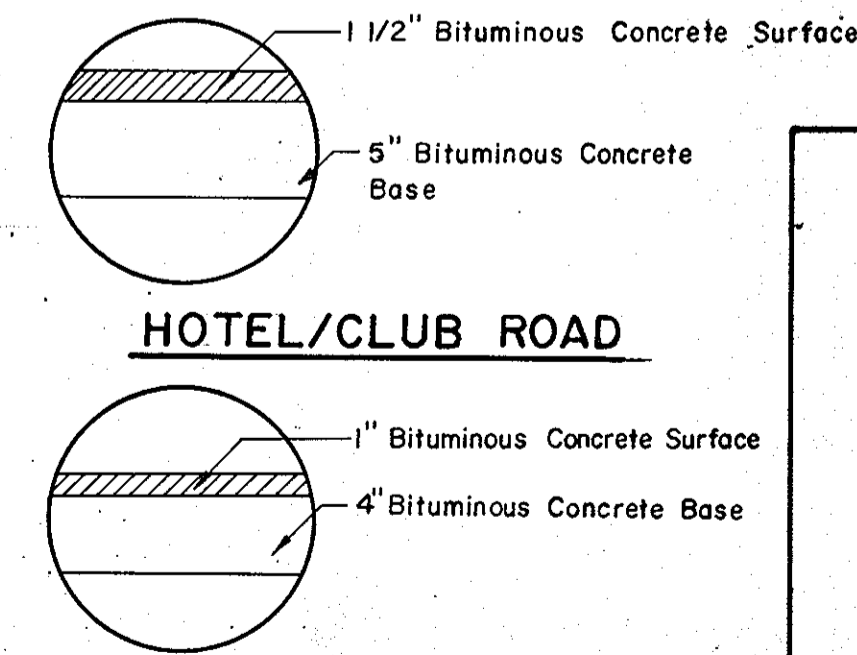
CLUB ROAD



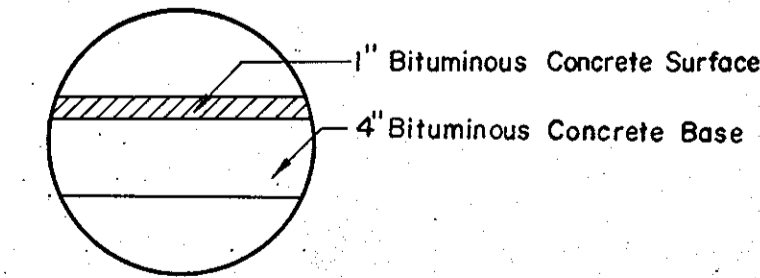
HOTEL ENTRANCE ROAD

TYPICAL CROSS SECTIONS

TYPICAL PAVING SECTIONS



HOTEL/CLUB ROAD



PARKING AREAS

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-17-86



APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: [Signature] 3-3-87
CHIEF, BUREAU OF ENGINEERING: [Signature] 3-2-87

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: [Signature] 3-4-87

APPROVED Howard County Office of Planning and Zoning
PLANNING DIRECTOR ACTING: [Signature] 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: [Signature] 1-7-87

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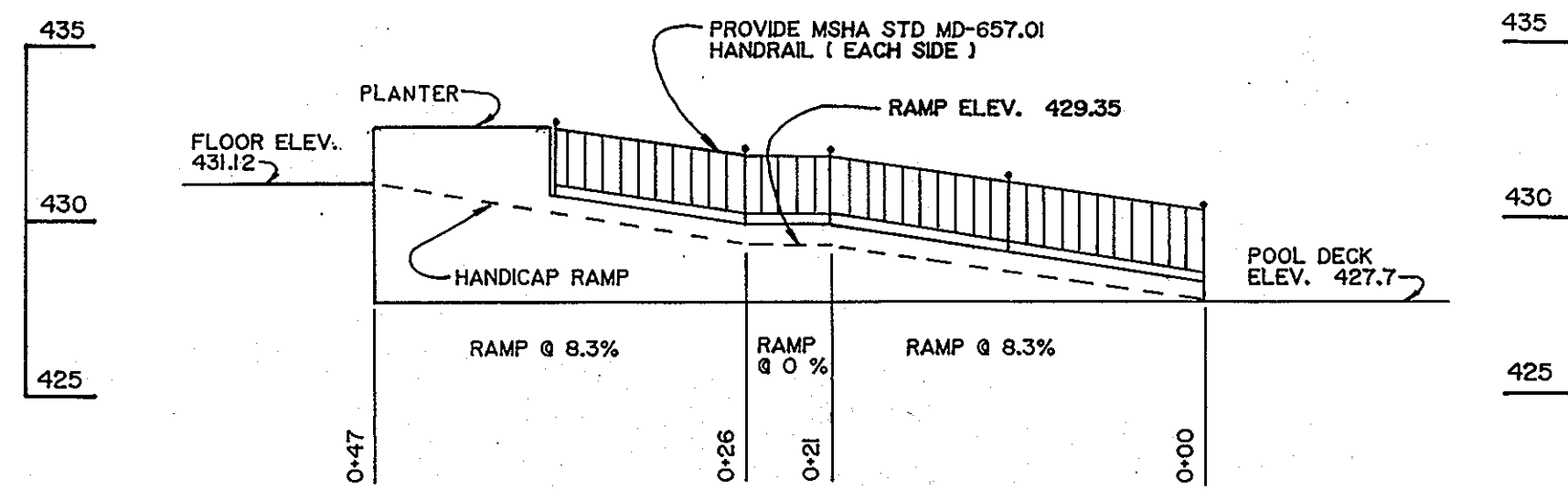
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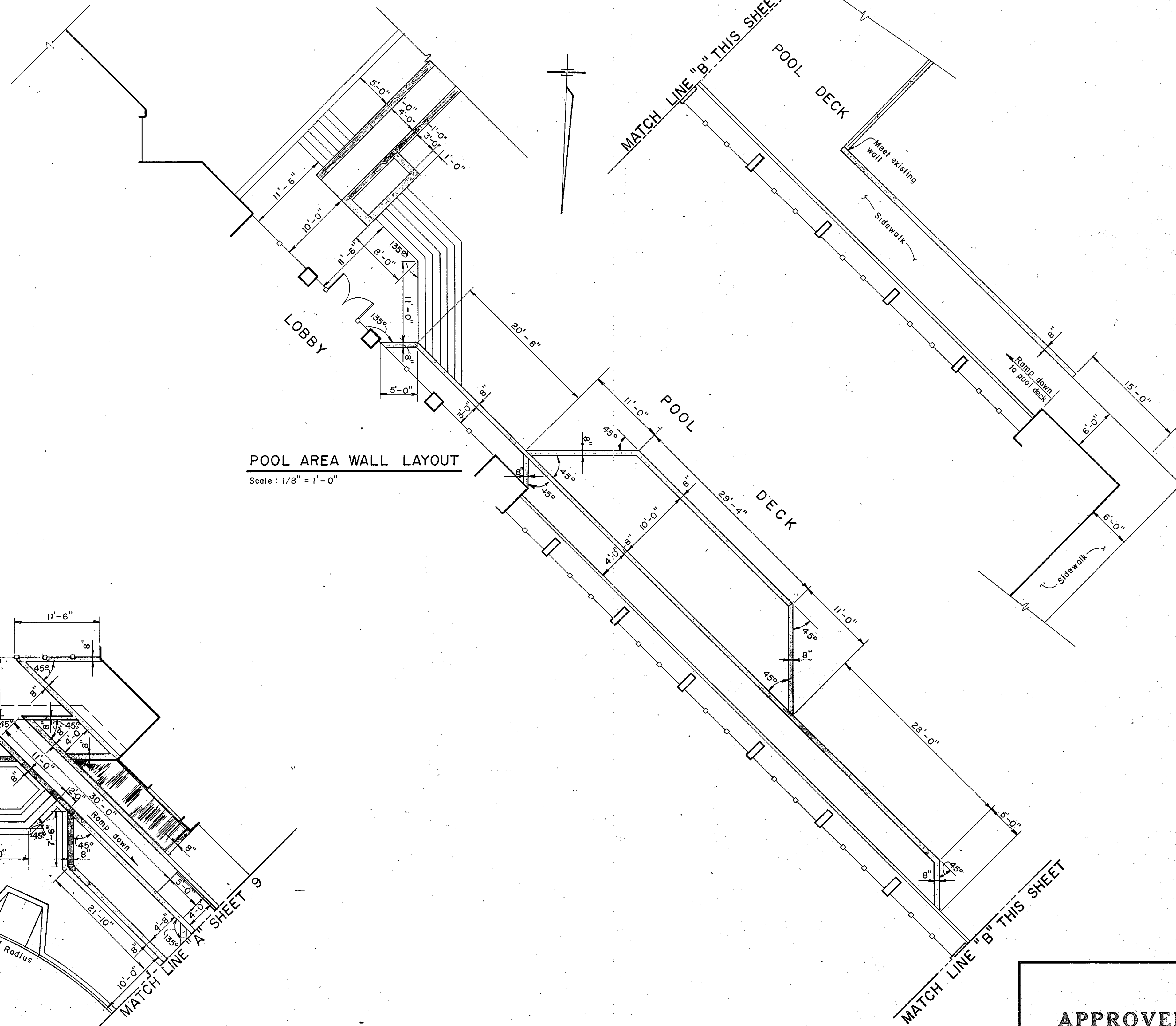
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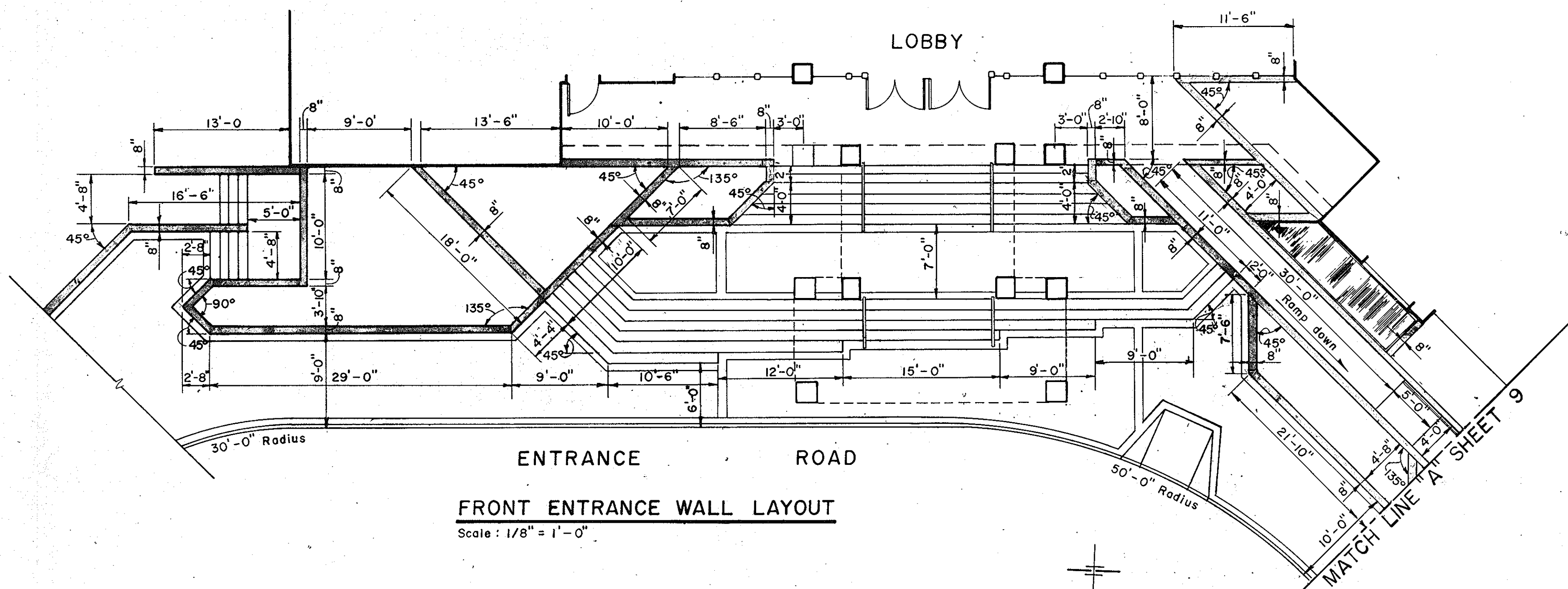
SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
EXTERIOR WALL DETAILS AND ENTRANCE ROAD PROFILE
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: AS NOTED SHEET 7 OF 17 NOVEMBER 1986



PROFILE - HANDICAP RAMP
SCALE: HORIZ. 1"=10'
VERT. 1"=5'



POOL AREA WALL LAYOUT
Scale: 1/8" = 1'-0"



FRONT ENTRANCE WALL LAYOUT
Scale: 1/8" = 1'-0"

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Storm Drainage Systems and Public Works
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *John F. Neumeier* DATE: 3-2-87
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CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *John F. Neumeier* DATE: 1-7-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

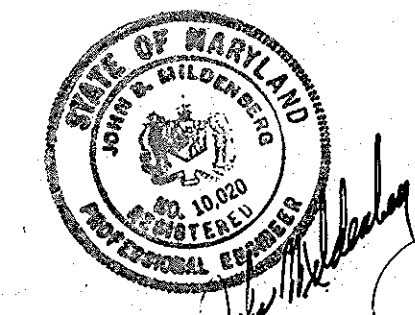
OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SUBDIVISION NAME:		SECT./AREA	LOT/PARCEL		
TURF VALLEY		2	1		
PLAT OR L/F	BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR
7074	17	PGCC-5	16	3	6030
WATER CODE		SEWER CODE			
HO 6		599-2500			

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT

EXTERIOR WALL LAYOUT DETAIL
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1/8" = 1'-0" SHEET 8 OF 17 NOVEMBER 1986



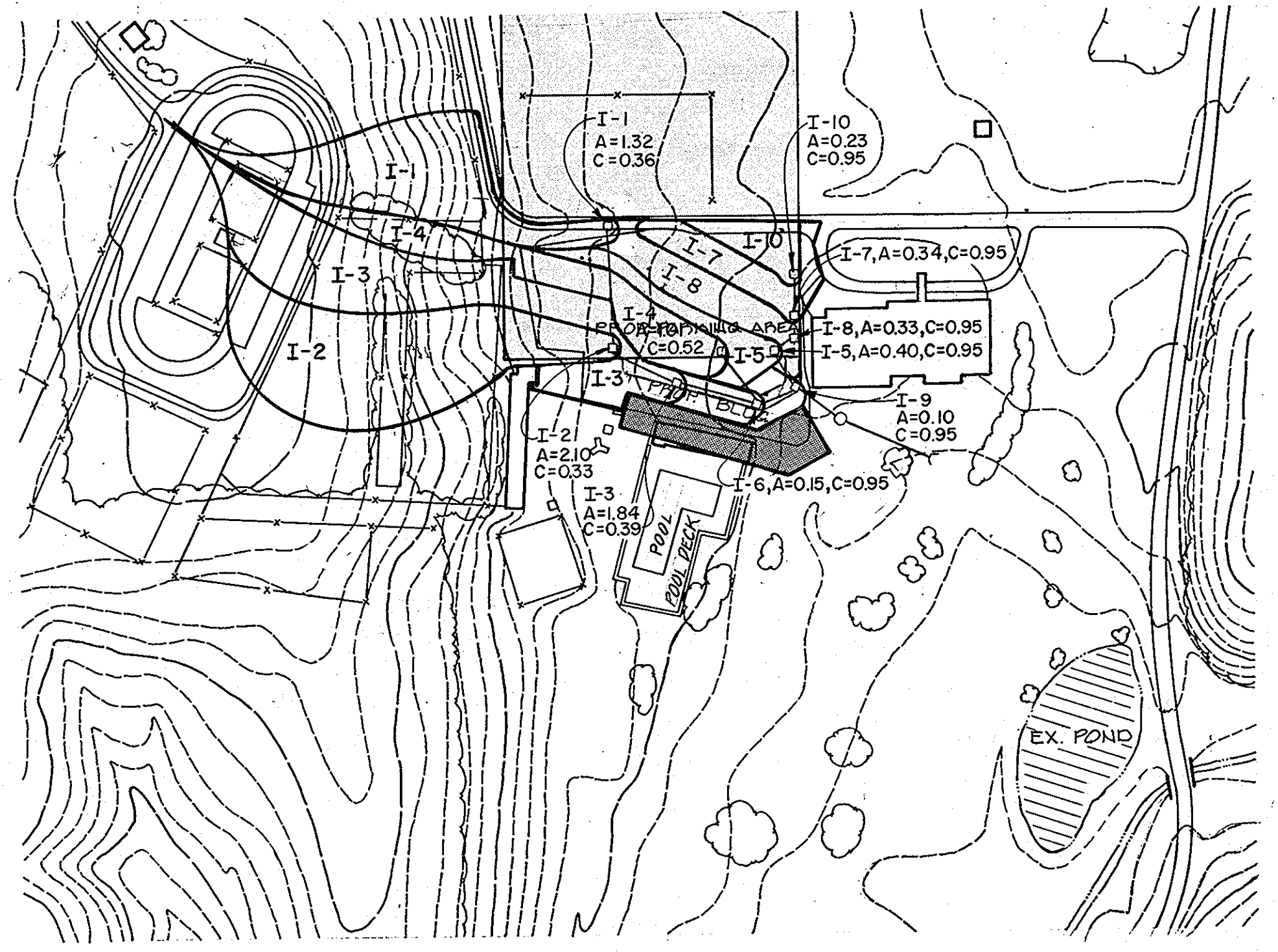
APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 9-17-86

OUTLET WORKS

ELEV.	DEPTH	Q IN SLOT	Q IN GRATE	Q CAPACITY IN 24" R.C.P.	Q DISCHARGE
412.0	0	0.0	0.0	0	0
412.5	0	12.0	0.0	29.8	12
413.0	1.0	34.0	0.0	50.7	31
413.5	1.5	41.6	0.0	51.7	32
414.0	2.0	48.2	0.0	52.6	33
414.5	2.5	55.0	0.0	53.5	34
415.0	3.0	59.1	0.0	54.4	34

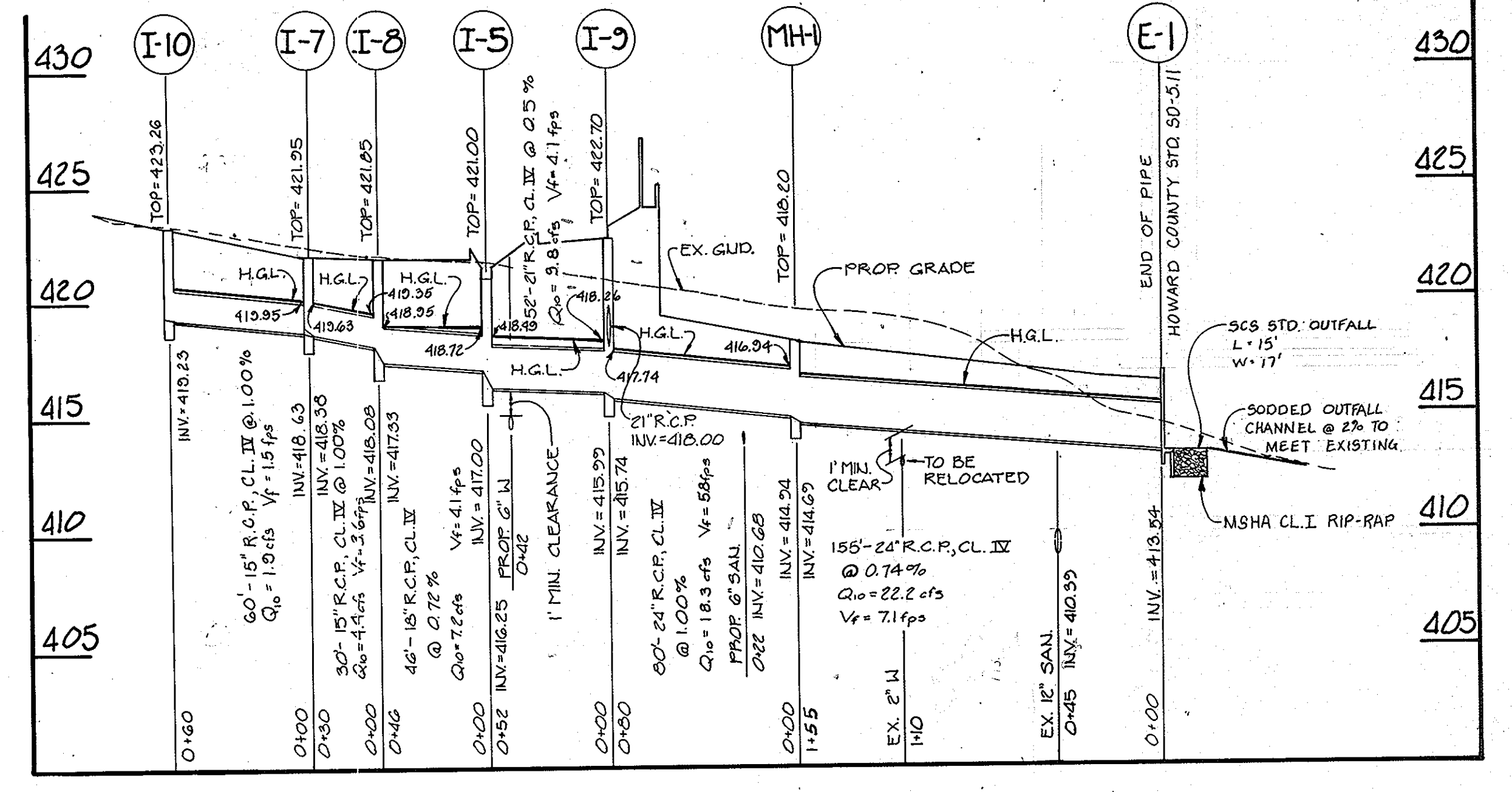
STAGE - STORAGE

ELEV.	AREA	Avg. AREA	Δ ELEV.	VOL.	Σ VOL. (M ³)	Ac. / Ft.
412.0	26190					
413.0	28337	27263.5	1	29264	29264	0.67
414.0	40635	34486.0	1	36486	65750	1.51
415.0	52740	46687.5	1	46688	112,438	2.56



DRAINAGE AREA MAP
SCALE: 1" = 200'

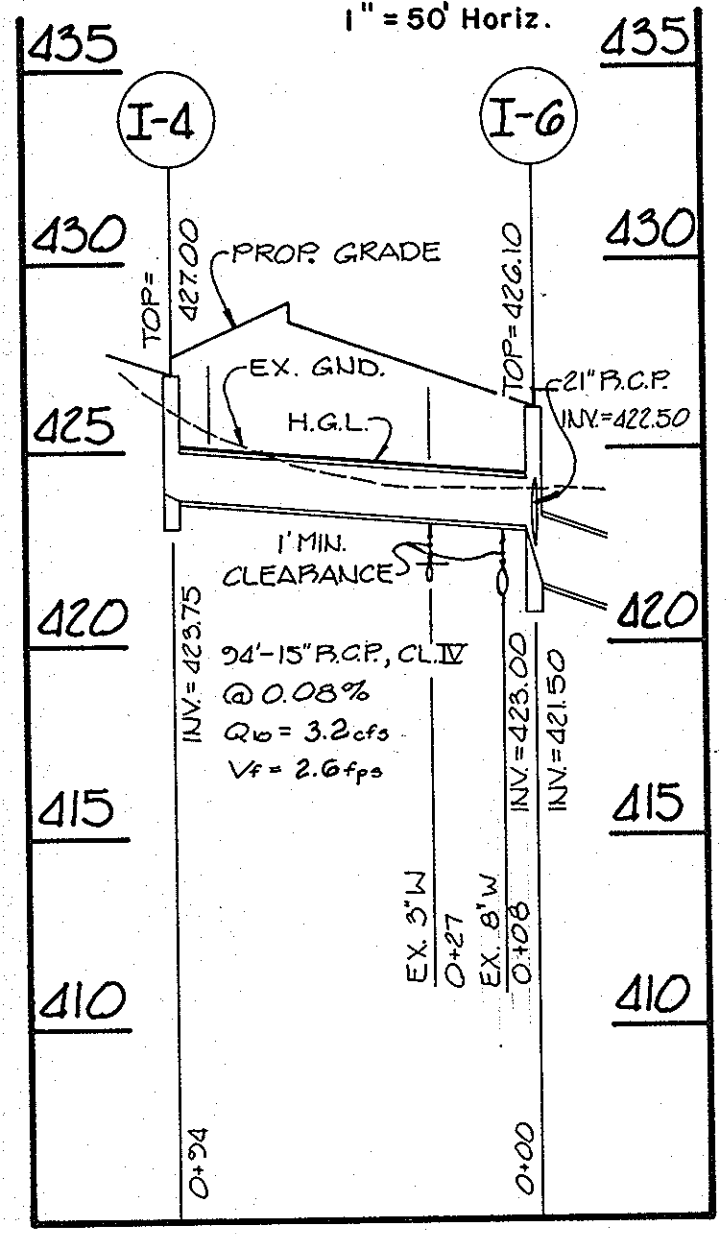
EX. D.A. TO EX. POND = 24.95 Ac.
PPROP. D.A. TO PPROP. POND = 17.00 Ac.
PPROP. D.A. TO EX. POND = 7.95 Ac.



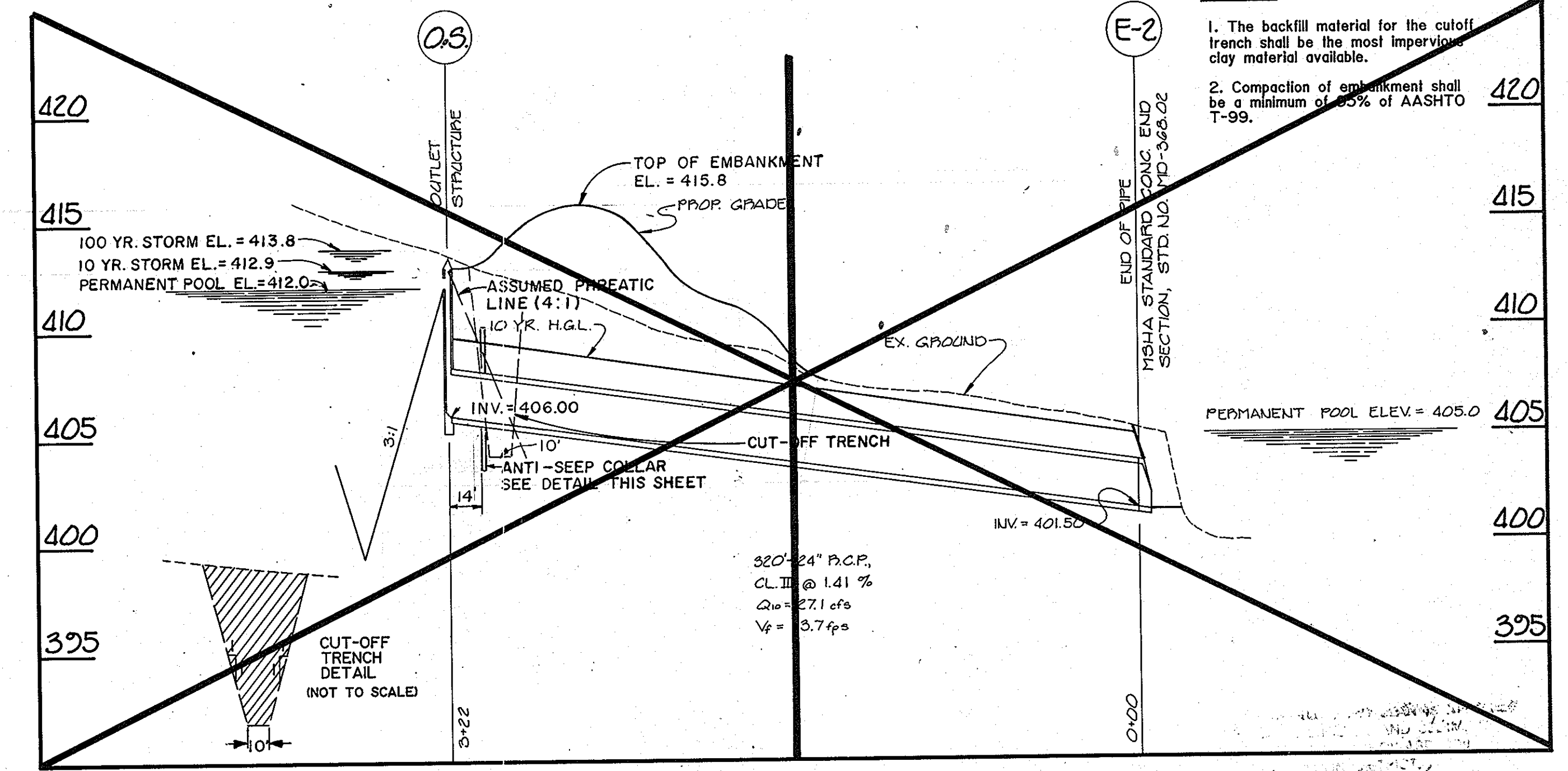
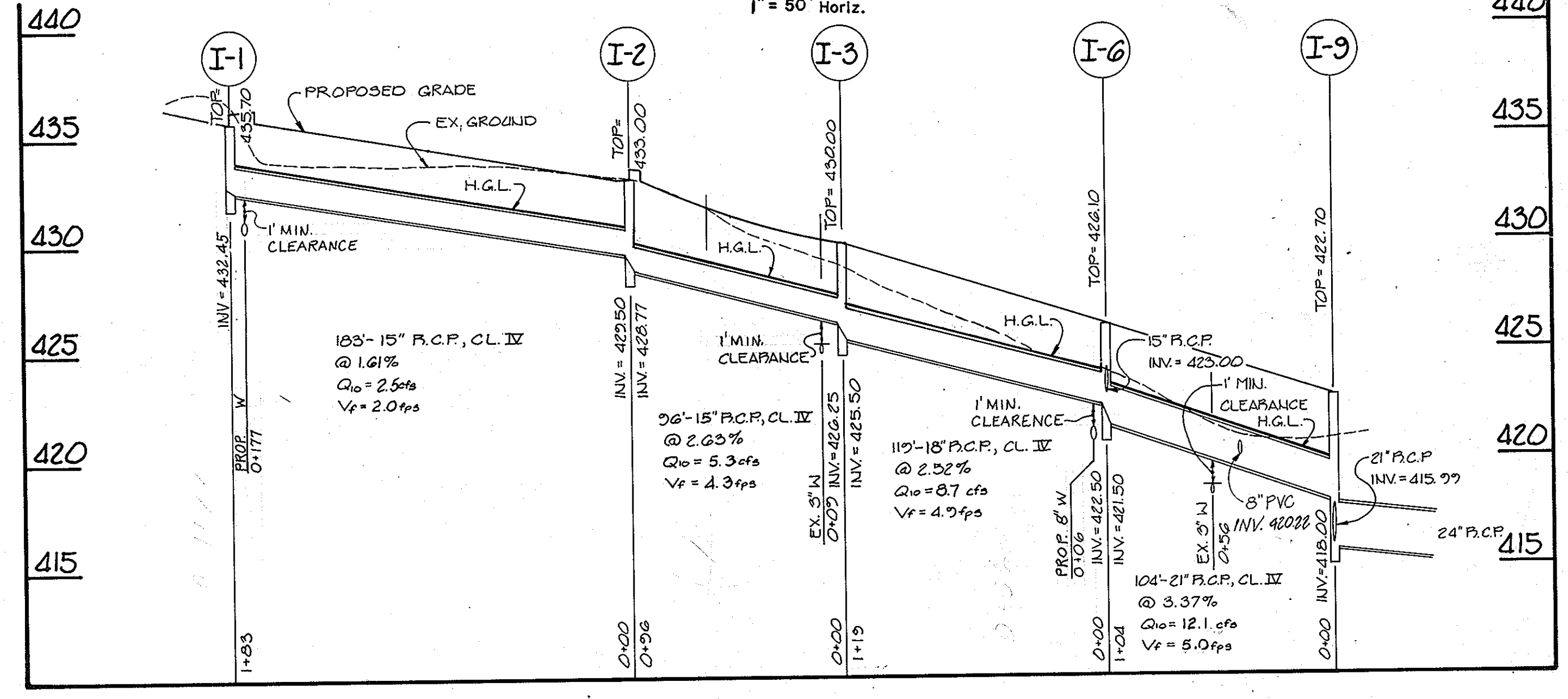
PIPE PROFILES
Scale: 1" = 5' Vert.
Scale: 1" = 50' Horiz.

- NOTES**
- The backfill material for the cutoff trench shall be the most impervious clay material available.
 - Compaction of embankment shall be a minimum of 95% of AASHTO T-99.

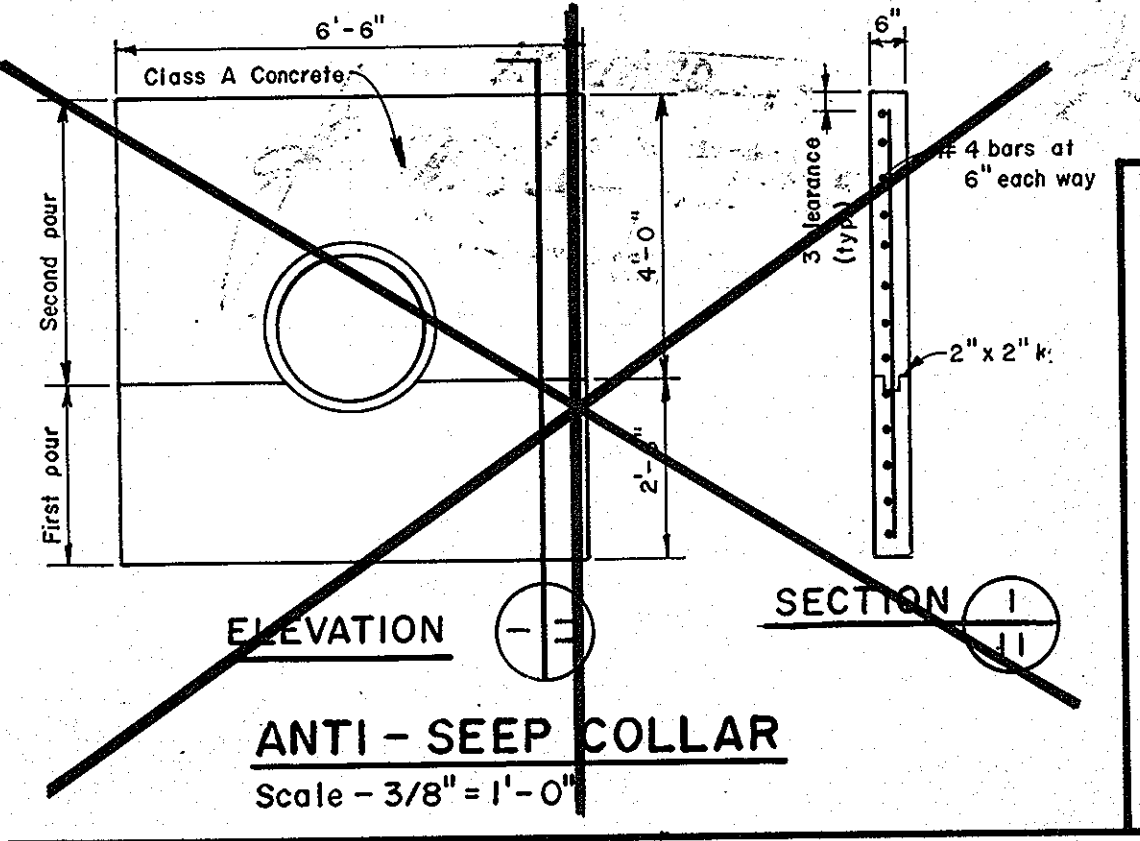
PIPE PROFILE
Scale: 1" = 5' Vert.
1" = 50' Horiz.



PIPE PROFILE
Scale: 1" = 5' Vert.
1" = 50' Horiz.



STRUCTURE	TYPE	INVERT		TOP ELEVATION	REMARKS
		IN	OUT		
I-1	Double Type 'S' Comb. Inlet	432.45	435.70	435.70	Howard County Std. SD-4-33
I-2	Double Type 'S' Comb. Inlet	429.30	428.77	433.00	Howard County Std. SD-4-33
I-3	Double Type 'S' Comb. Inlet	426.25	425.50	430.00	Howard County Std. SD-4-33
I-4	Double Type 'S' Comb. Inlet	423.75	427.00	427.00	Howard County Std. SD-4-33
I-5	Double Type 'S' Comb. Inlet	417.00	416.25	421.00	Howard County Std. SD-4-33
I-6	Double Type 'S' Comb. Inlet	423.00	421.50	426.70	Howard County Std. SD-4-33
I-7	Double Type 'S' Comb. Inlet	418.58	418.58	421.95	Howard County Std. SD-4-33
I-8	Double Type 'S' Comb. Inlet	418.08	417.33	421.85	Howard County Std. SD-4-33
I-9	Double Type 'S' Comb. Inlet	415.99	415.74	422.70	Howard County Std. SD-4-33
I-10	Double Type 'S' Comb. Inlet	419.25	423.26	423.26	Howard County Std. SD-4-33
MH-1	Standard Pre-Cast Manhole	414.54	414.69	418.20	Howard County Std. SD-5-11
E-1	Standard Conc. End Sec.	-	415.54	-	Howard County Std. SD-5-11



APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *[Signature]* DATE: 3-3-87
 Chief, Bureau of Engineering: *[Signature]* DATE: 3-2-87

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *[Signature]* DATE: 3-4-87

APPROVED Howard County Office of Planning and Zoning
 Planning Director: *[Signature]* DATE: 1-7-87
 Chief, Division of Land Development and Zoning Administration: *[Signature]* DATE: 1-7-87

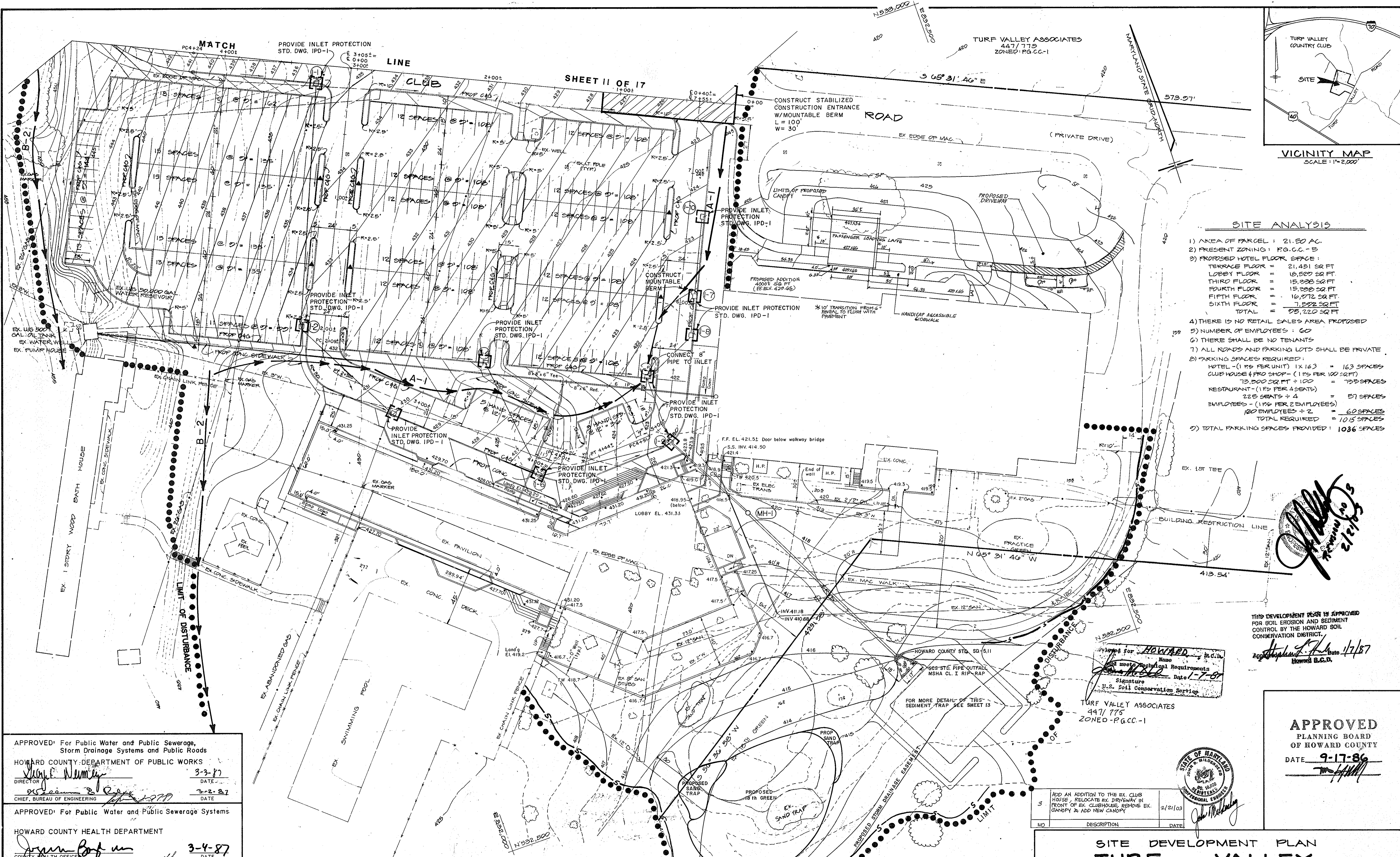
- NOTES**
- All inlets and manholes shall utilize a fully developed invert in accordance with figure 7.09 of the Howard County Design Manual, Volume 1.
 - The ten (10) year Hydraulic Grade Line, indicated as HGL on the pipe profiles, is computed by the Hydraulic Grade Line method of the Howard County Design Manual, Volume 1.
 - All storm drainage structures and pipes shall be constructed in accordance with the "Standard Specifications for Construction and Materials" as published by the Maryland Department of Transportation, State Highway Administration, January 1982.



ENGINEER		OWNER		ADDRESS CHART		SUBDIVISION NAME		SECT./AREA	LOT/PARCEL
URBAN ENGINEERING & ASSOCIATES, INC. 1601 ST. PAUL STREET BALTIMORE, MARYLAND 21202 (301) 727-5590		MANGIONE ENTERPRISES OF TURF VALLEY 1205 YORK ROAD - PENTHOUSE LUTHERVILLE, MARYLAND 21093 (301) 825-8400		NUMBER	STREET ADDRESS	TURF VALLEY		2	1
Clubhouse	2700 TURF VALLEY ROAD	PLAT OR L/R	BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.		
Hotel	2702 TURF VALLEY ROAD	7074	17	PGCC-5	16	3	6030		
		WATER CODE	SEWER CODE						
		HO 6	559-2500						

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
STORM WATER MANAGEMENT PROFILES
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: AS NOTED SHEET 9 OF 17 NOVEMBER 1986
SDP-87-30

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 9-17-86
[Signature]



- SITE ANALYSIS**
- 1) AREA OF PARCEL : 21.50 AC.
 - 2) PRESENT ZONING : PG.CC-5
 - 3) PROPOSED HOTEL FLOOR SPACE :
 - TERRACE FLOOR = 21,451 SQ. FT.
 - LOBBY FLOOR = 18,820 SQ. FT.
 - THIRD FLOOR = 15,236 SQ. FT.
 - FOURTH FLOOR = 15,236 SQ. FT.
 - FIFTH FLOOR = 16,272 SQ. FT.
 - SIXTH FLOOR = 7,522 SQ. FT.
 - TOTAL = 95,222 SQ. FT.
 - 4) THERE IS NO RETAIL SALES AREA PROPOSED
 - 5) NUMBER OF EMPLOYEES : 60
 - 6) THERE SHALL BE NO TENANTS
 - 7) ALL ROADS AND PARKING LOTS SHALL BE PRIVATE
 - 8) PARKING SPACES REQUIRED :
 - HOTEL - (1 PS PER UNIT) 1X 163 = 163 SPACES
 - CLUB HOUSE & PRO SHOP - (1 PS PER 100 SQFT) 73,500 SQ. FT. ÷ 100 = 735 SPACES
 - RESTAURANT - (1 PS PER 4 SEATS) 228 SEATS ÷ 4 = 57 SPACES
 - EMPLOYEES - (1 PS PER 2 EMPLOYEES) 60 EMPLOYEES ÷ 2 = 30 SPACES
 - TOTAL REQUIRED = 1015 SPACES
 - 9) TOTAL PARKING SPACES PROVIDED : 1036 SPACES

Reviewed for HOWARD COUNTY and meets technical requirements
 Signature: *[Signature]* Date: 1-7-87
 U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 Approved: *[Signature]* Date: 1/7/87
 Howard S.C.D.

APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *[Signature]* DATE: 3-3-87
 Chief, Bureau of Engineering: *[Signature]* DATE: 3-2-87

APPROVED For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *[Signature]* DATE: 3-4-87

APPROVED Howard County Office of Planning and Zoning
 Planning Director: *[Signature]* DATE: 1-7-87
 Chief, Division of Land Development and Zoning Administration: *[Signature]* DATE: 1-7-87

ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

NUMBER	STREET ADDRESS	SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
Clubhouse	2700 TURF VALLEY ROAD	TURF VALLEY	2	1
Hotel	2702 TURF VALLEY ROAD	TURF VALLEY	2	1

PLAT OR L/P/BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.
7074	PGCC-5	16	3	6030

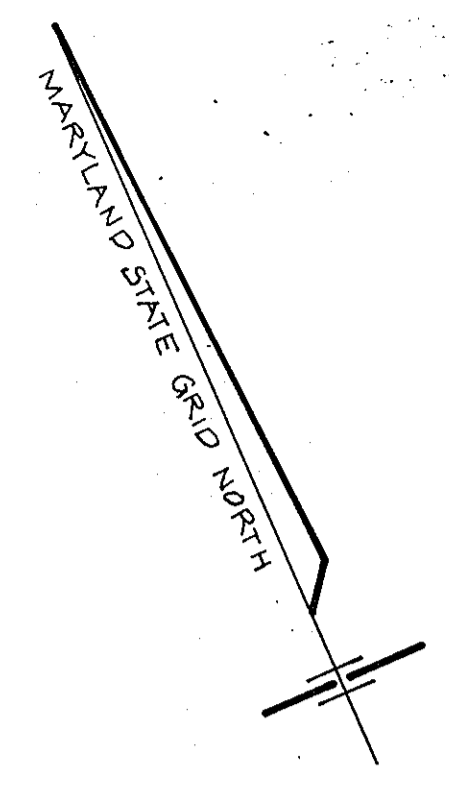
WATER CODE	SEWER CODE
HO 6	599-2500

NO	DESCRIPTION	DATE
3	ADD AN ADDITION TO THE EX. CLUB HOUSE, RELOCATE EX. DRIVEWAY IN FRONT OF EX. CLUBHOUSE, REMOVE EX. CANOPY & ADD NEW CANOPY	2/21/03

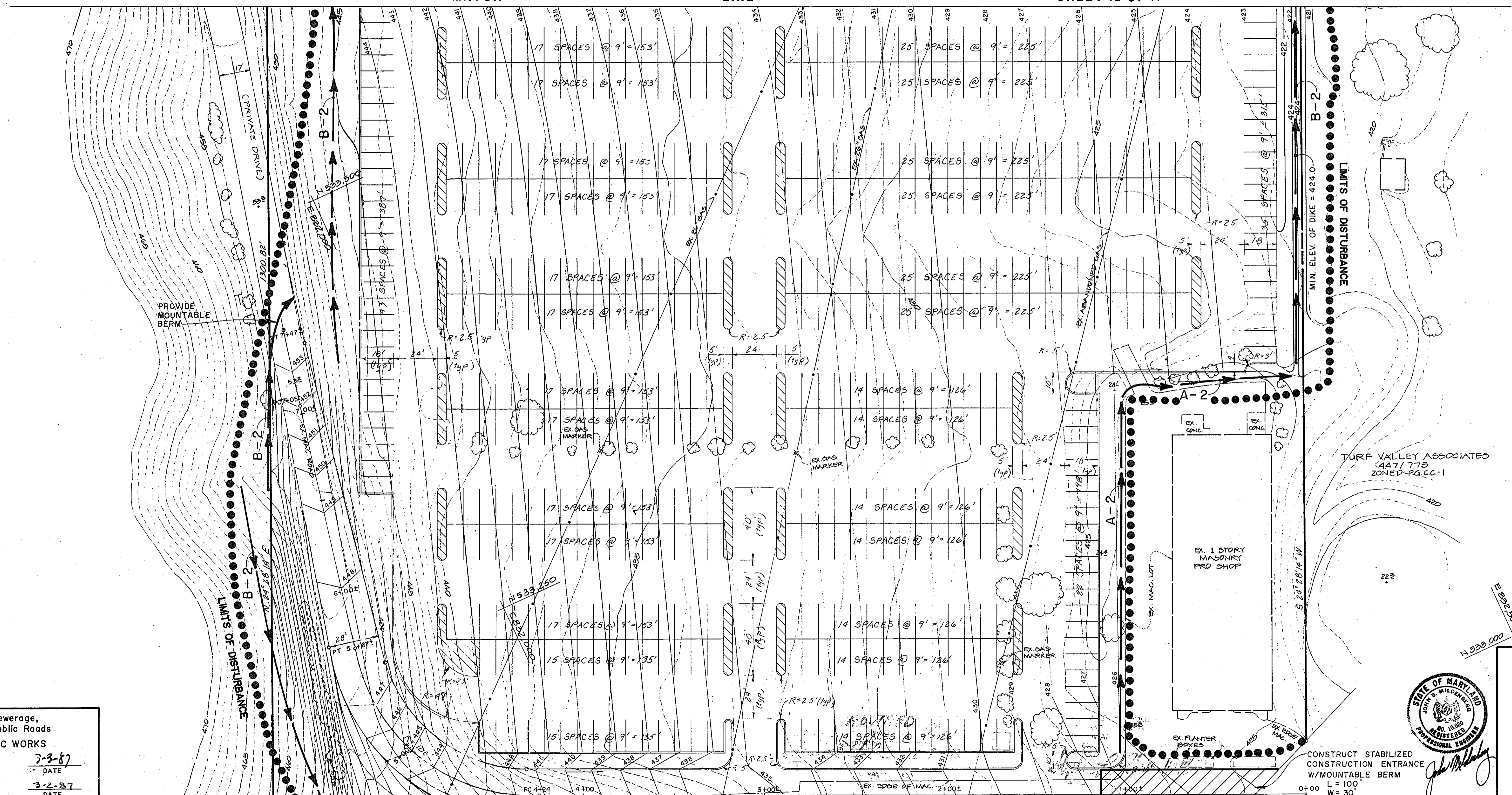
APPROVED
 PLANNING BOARD OF HOWARD COUNTY
 DATE: 9-17-86
[Signature]

STATE OF MARYLAND
 JOHN W. BETHENUN
 GOVERNOR

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
SEDIMENT CONTROL PLAN
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 10 OF 17 NOVEMBER 1986
 SDP-87-30



MATCH LINE SHEET 12 OF 17



TURF VALLEY ASSOCIATES
447/775
ZONED-PG.CC-1



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE **9-17-86**

APPROVED For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR *[Signature]* DATE **3-3-87**
CHIEF, BUREAU OF ENGINEERING *[Signature]* DATE **3-2-87**

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER *[Signature]* DATE **3-4-87**

APPROVED Howard County Office of Planning and Zoning
PLANNING DIRECTOR *[Signature]* DATE **1-7-87**
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION *[Signature]* DATE **1-7-87**

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

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

Approved *[Signature]* DATE **1/1/87**
Howard S.C.D.

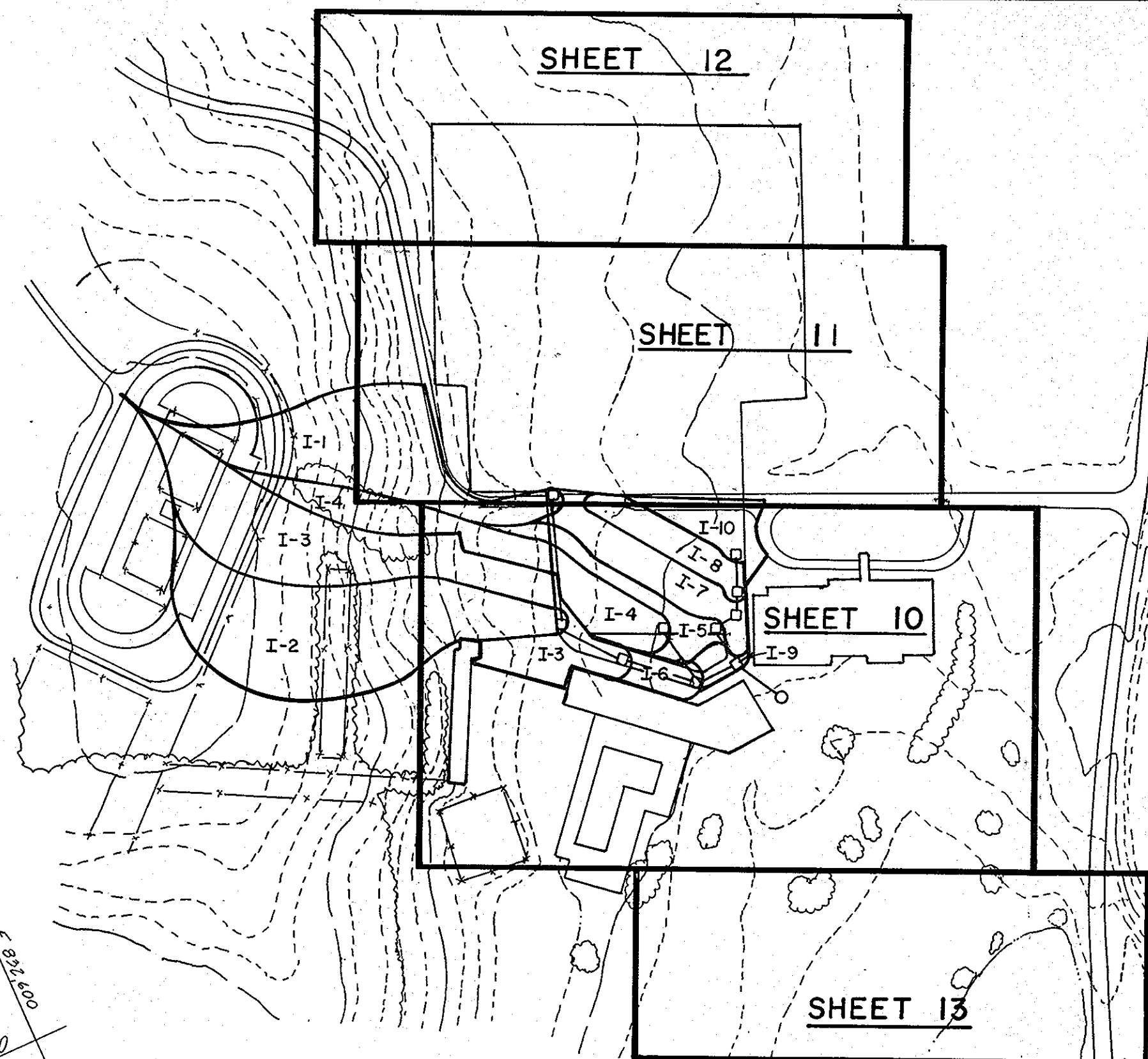
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SHEET 10 OF 17

SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
TURF VALLEY	2	1
PLAT OR L/F BLOCK	TAX MAP	ELEC. DIST/CENSUS TR
7074	16	3
WATER CODE	SEWER CODE	
HO 6	599-2500	

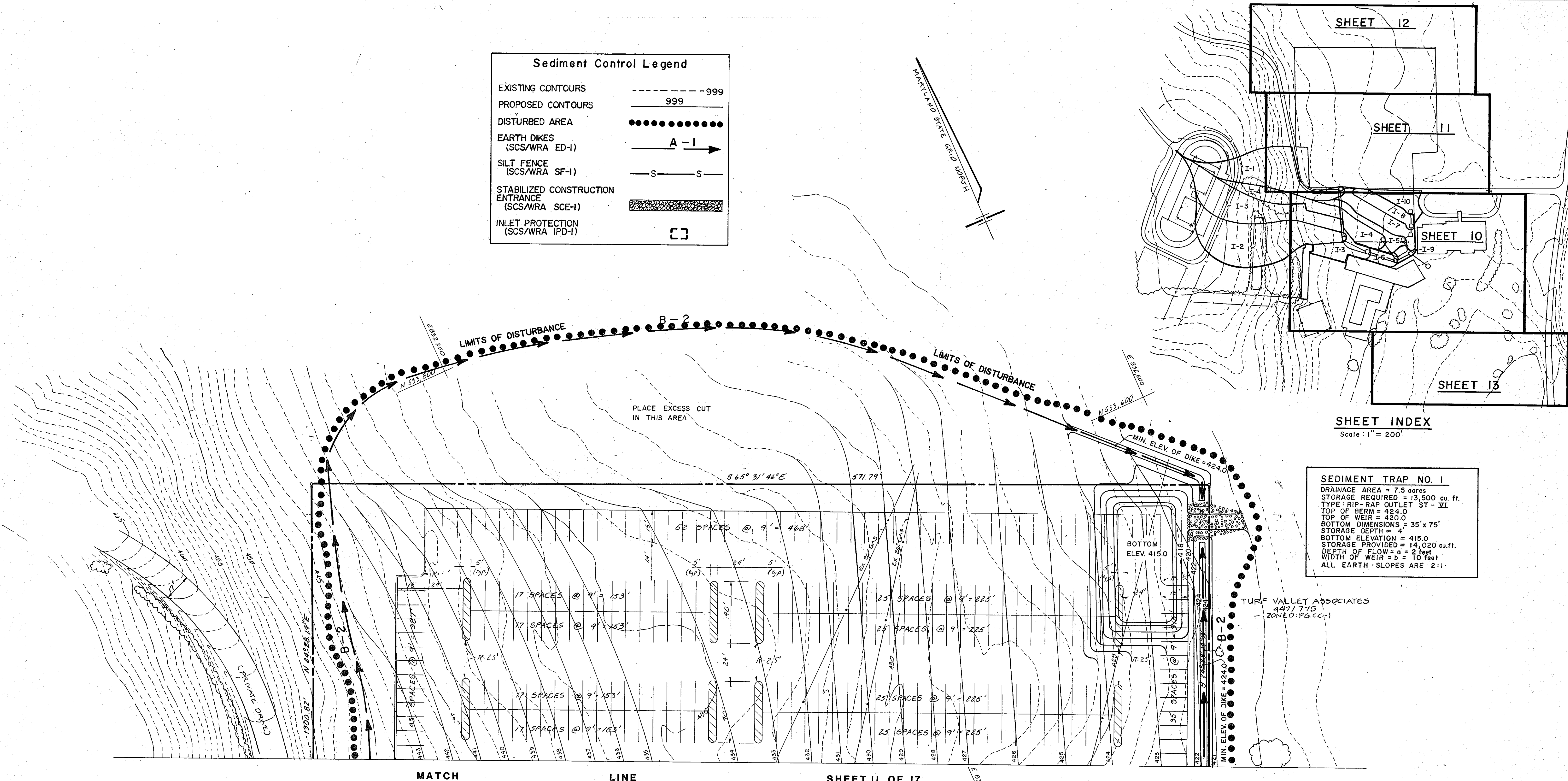
SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
SEDIMENT CONTROL PLAN
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 11 OF 17
NOVEMBER 1986
SDP-87-30

Sediment Control Legend	
EXISTING CONTOURS	-----999
PROPOSED CONTOURS	_____999
DISTURBED AREA	●●●●●●●●●●
EARTH DIKES (SCS/WRA ED-1)	—A-1→
SILT FENCE (SCS/WRA SF-1)	—S—S—
STABILIZED CONSTRUCTION ENTRANCE (SCS/WRA SCE-1)	▨▨▨▨▨▨▨▨
INLET PROTECTION (SCS/WRA IPD-1)	□



SHEET INDEX
Scale: 1" = 200'

SEDIMENT TRAP NO. 1
DRAINAGE AREA = 7.5 acres
STORAGE REQUIRED = 13,500 cu. ft.
TYPE: RIP-RAP OUTLET ST - VI
TOP OF BERM = 424.0
TOP OF WEIR = 420.0
BOTTOM DIMENSIONS = 35' x 75'
STORAGE DEPTH = 4'
BOTTOM ELEVATION = 415.0
STORAGE PROVIDED = 14,020 cu.ft.
DEPTH OF FLOW = 2 feet
WIDTH OF WEIR = 10 feet
ALL EARTH SLOPES ARE 2:1



MATCH LINE SHEET II OF 17

APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: 3-3-87
CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 3-2-87

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: 3-24-87

APPROVED Howard County Office of Planning and Zoning
PLANNING DIRECTOR: *[Signature]* DATE: 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *[Signature]* DATE: 1-7-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

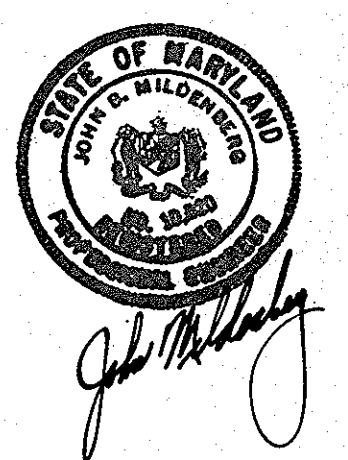
OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SUBDIVISION NAME		SECT./AREA	LOT/PARCEL
TURF VALLEY		2	1
PLAT OR L/F	BLOCK	TAX MAP	ELEC. DIST./CENSUS TR.
7074	17	PGCC-5 16	3 6030
WATER CODE	SEWER CODE		
HO 6	599-2500		

Reviewed for HOWARD COUNTY, M.D.
and meets all legal requirements
Signature: *[Signature]* Date: 1-7-87
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
Approved: *[Signature]* Date: 1/1/87
Howard S.C.D.



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 9-17-86
[Signature]

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
SEDIMENT CONTROL PLAN
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' SHEET 12 OF 17 NOVEMBER 1986
SDP-87-30

SEDIMENT CONTROL NOTES

- A minimum of twenty-four (24) hours notice must be given to the Howard County Office of Inspections and Permits prior to the start of any construction (892-2437).
- All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 Maryland Standards and Specifications for soil erosion and sediment control.
- Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within:
 - Seven (7) calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1;
 - Fourteen (14) days as to all other disturbed or graded areas on the project site.
- All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 Maryland Standards and Specifications for soil erosion and sediment control for permanent seedings (Sec. 51) sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- Site analysis:

Total Area of Site	24.7 Acres
Area Disturbed	17.2 Acres
Area to be Roofed or Paved	10.2 Acres
Area to be Vegetatively Stabilized	7.6 Acres
Total Cut	23,500 Cu. Yds.
Total Fill	16,650 Cu. Yds.
Offsite Waste/Borrow Area	
Location	NONE
- Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- Additional sediment controls must be provided, if deemed necessary by the Howard County DPW Sediment Control Inspector.

SEQUENCE OF CONSTRUCTION

- Obtain grading permit.
- Construct stabilized construction entrance.
- Construct earth dikes and Sediment Trap Number 1 on north side of Club Road.
- Construct earth dikes, silt fences and Sediment Trap Number 2 on south side of Club Road.
- Construct storm drainage lines and inlet protection devices.
- Install utilities and bring site to design grade.
- Provide sump pit for dewatering foundation and outfall sump pump to 1-9.
- Construct dense graded stone base on parking areas and construct curb and gutter.
- When all contributing areas to a sediment control device have been stabilized and with the approval of the sediment control inspector, remove sediment bring site to design grades, and stabilize the area.
- Seed and mulch all disturbed areas.
- Place bituminous concrete pavement as indicated.
- Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within:
 - Seven (7) calendar days for all perimeter sediment control structures, dikes, swales, ditch perimeter slopes and all slopes greater than 3:1;
 - Fourteen (14) days for all other disturbed or graded areas on the project site.

ENGINEER'S CERTIFICATE

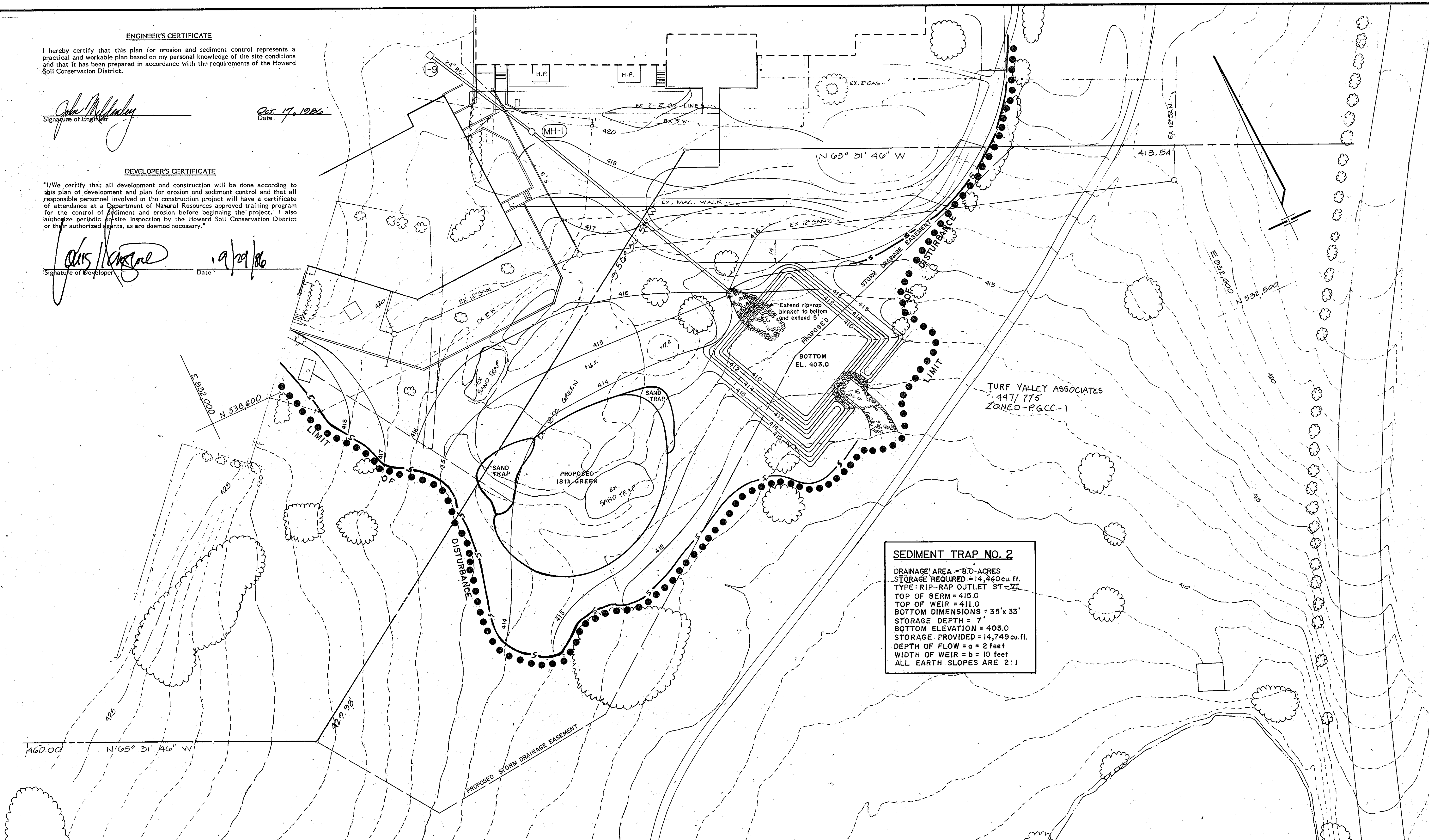
I hereby certify that this plan for erosion and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions and that it has been prepared in accordance with the requirements of the Howard Soil Conservation District.

Signature of Engineer: *John McManus*
Date: *Oct 17, 1986*

DEVELOPER'S CERTIFICATE

"I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a certificate of attendance at a Department of Natural Resources approved training program for the control of sediment and erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary."

Signature of Developer: *Chris [unclear]*
Date: *10/29/86*



SEDIMENT TRAP NO. 2
 DRAINAGE AREA = 870 ACRES
 STORAGE REQUIRED = 14,460 cu. ft.
 TYPE: RIP-RAP OUTLET ST-VI
 TOP OF BERM = 415.0
 TOP OF WEIR = 411.0
 BOTTOM DIMENSIONS = 35'x 33'
 STORAGE DEPTH = 7'
 BOTTOM ELEVATION = 403.0
 STORAGE PROVIDED = 14,749 cu. ft.
 DEPTH OF FLOW = a = 2 feet
 WIDTH OF WEIR = b = 10 feet
 ALL EARTH SLOPES ARE 2:1

APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Works
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *[Signature]* DATE: *3-3-87*
 Chief, Bureau of Engineering: *[Signature]* DATE: *3-2-87*

APPROVED For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *[Signature]* DATE: *3-4-87*

APPROVED Howard County Office of Planning and Zoning
 Planning Director: *[Signature]* DATE: *1-7-87*
 Chief, Division of Land Development and Zoning Administration: *[Signature]* DATE: *1-7-87*

ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
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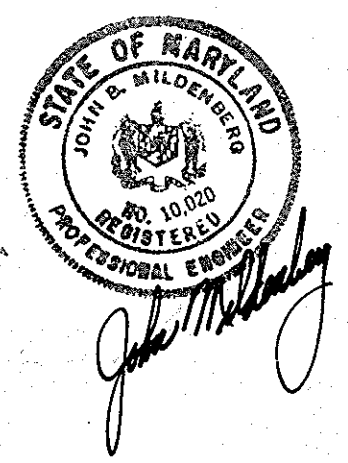
OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SUBDIVISION NAME		SECT./AREA		LOT/PARCEL	
TURF VALLEY		2		1	
PLAT OR L/F	BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.
7074	17	PGCC-5	16	3	6030
WATER CODE			SEWER CODE		
HO 6			599-2500		

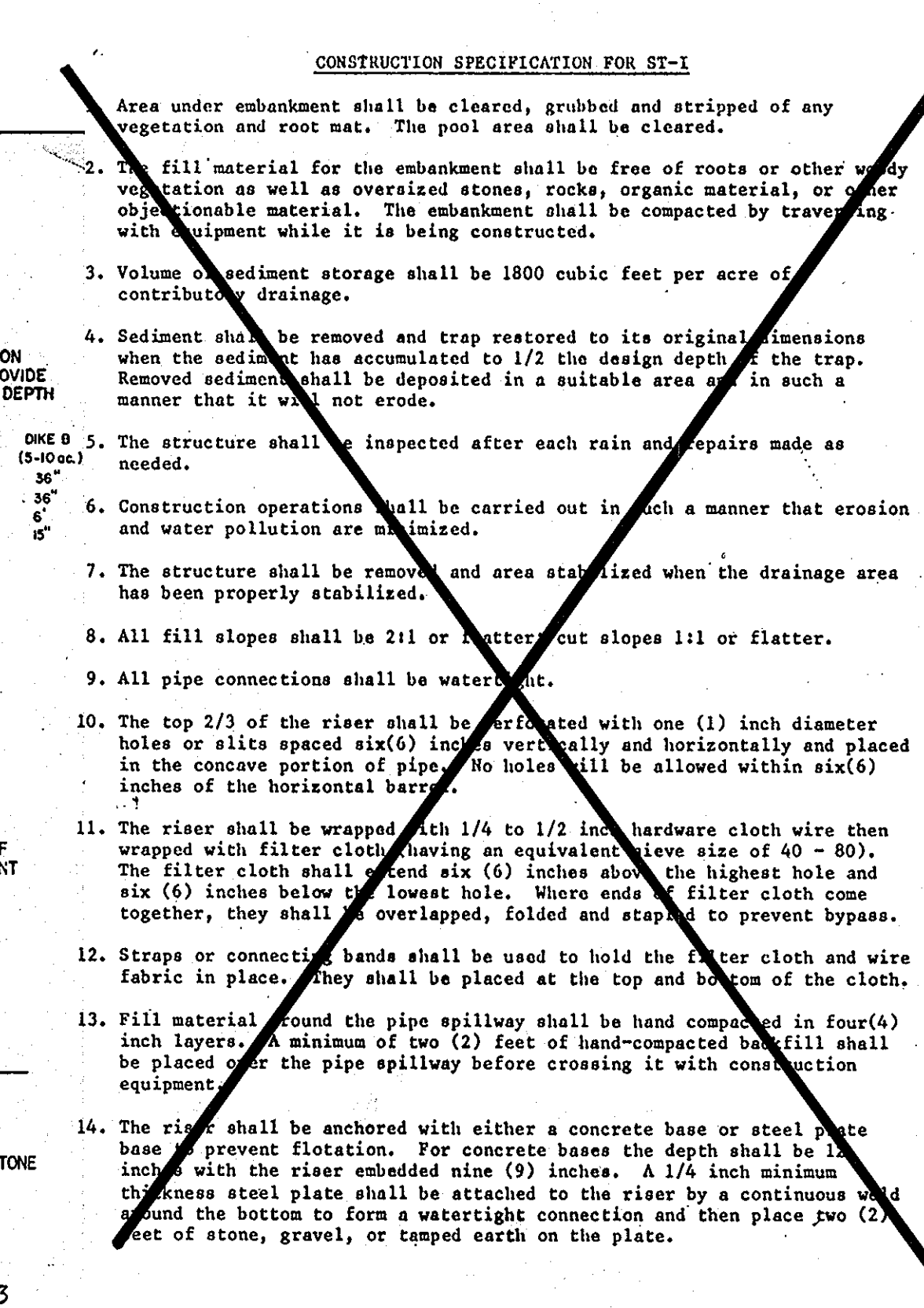
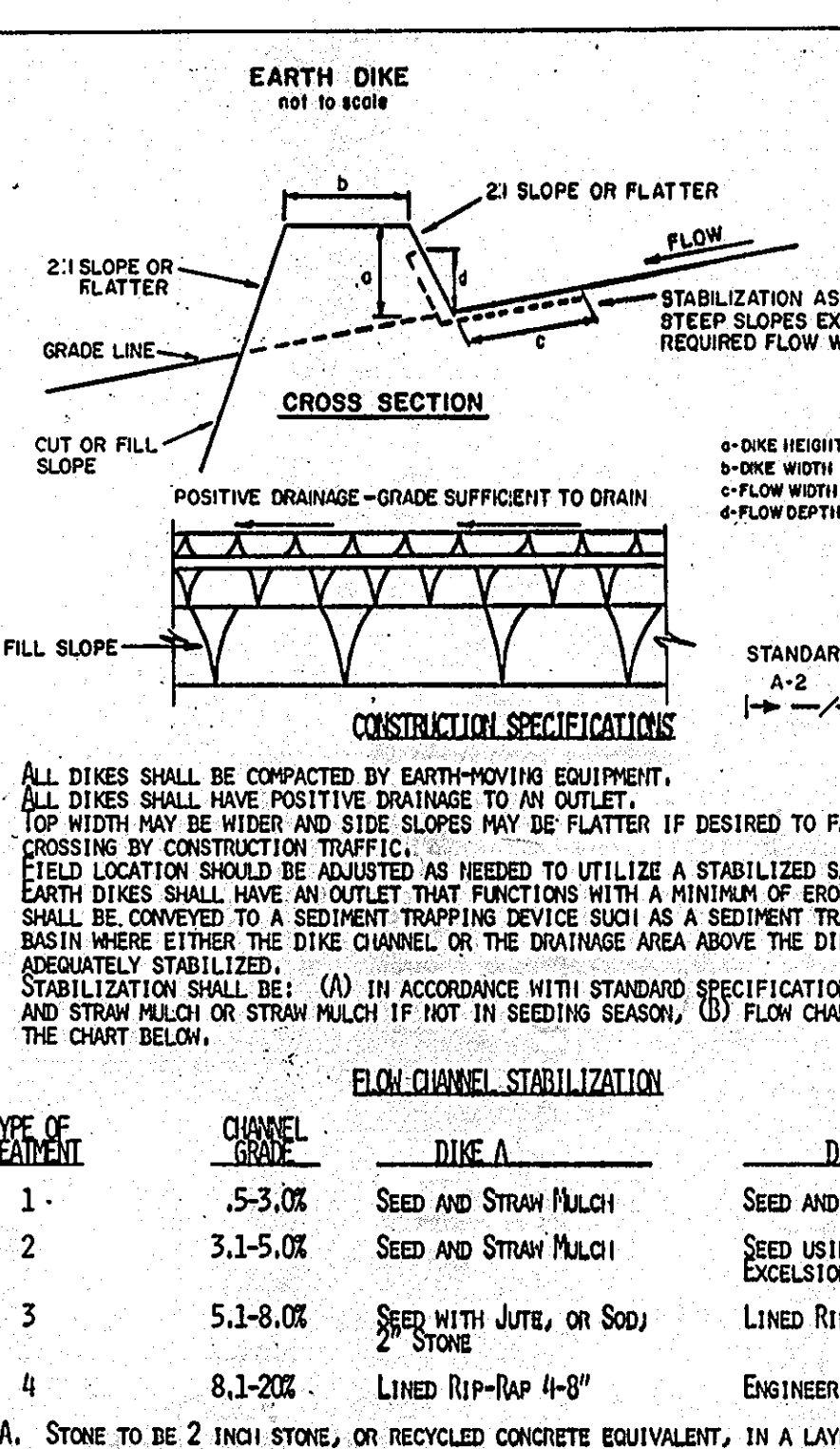
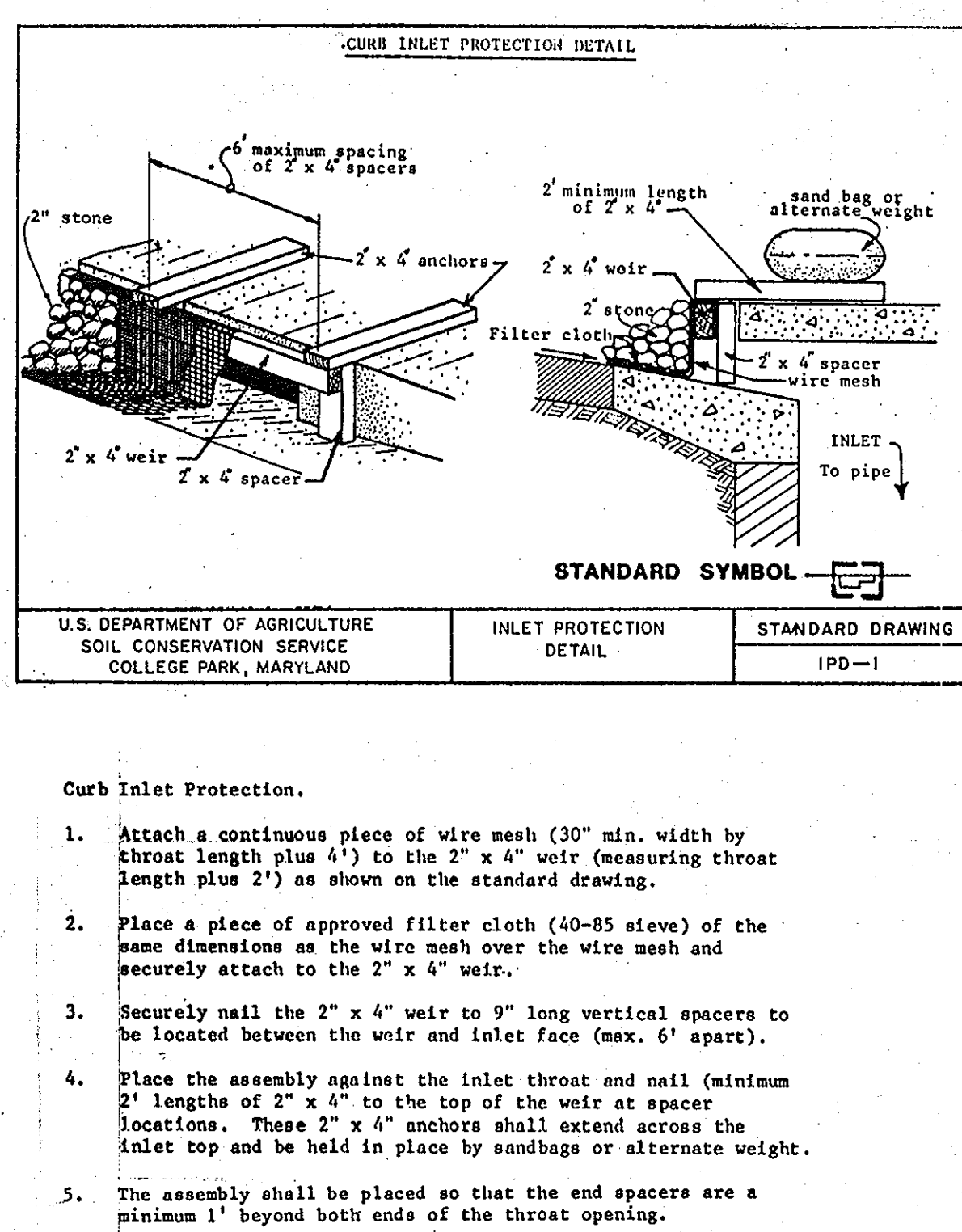
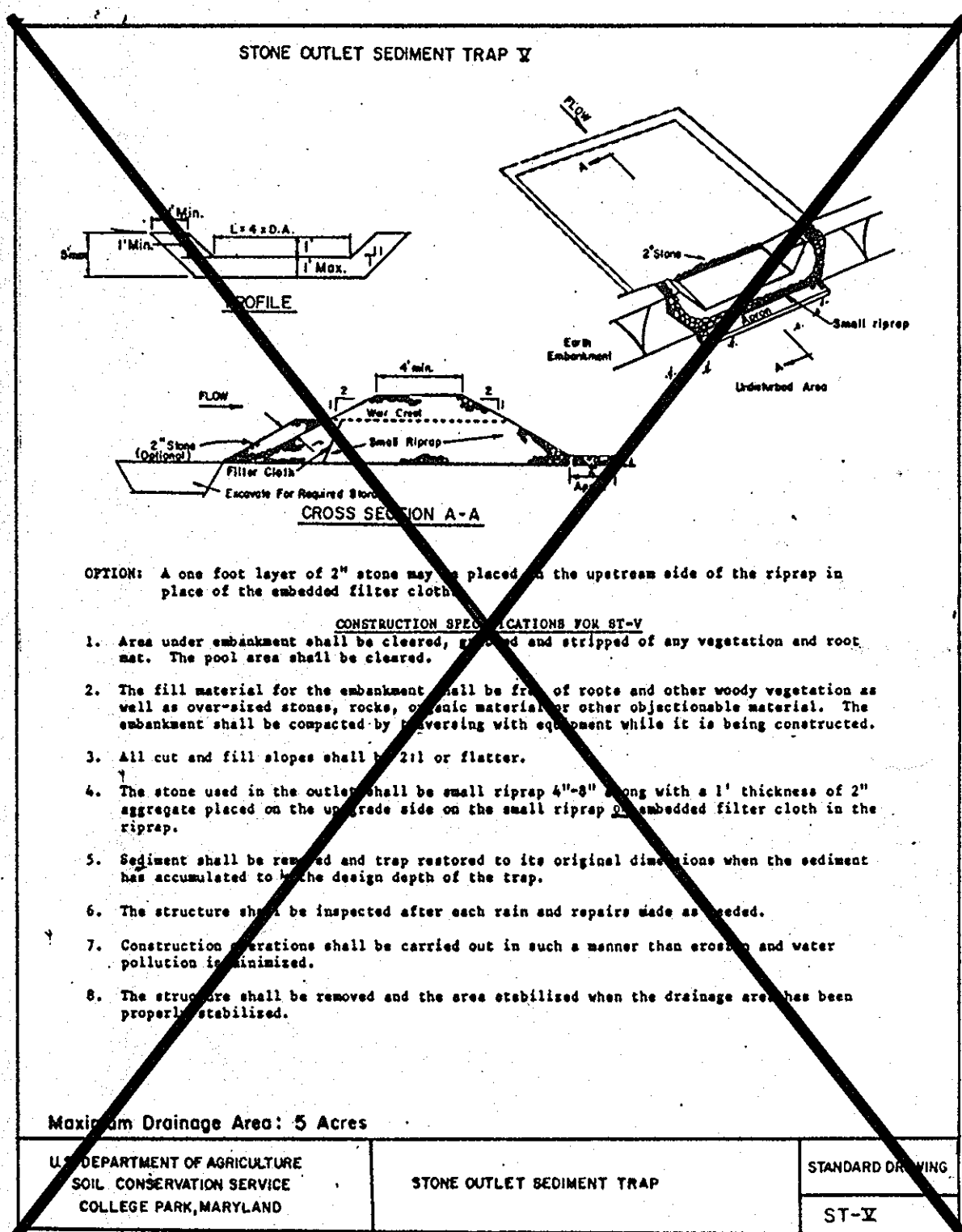
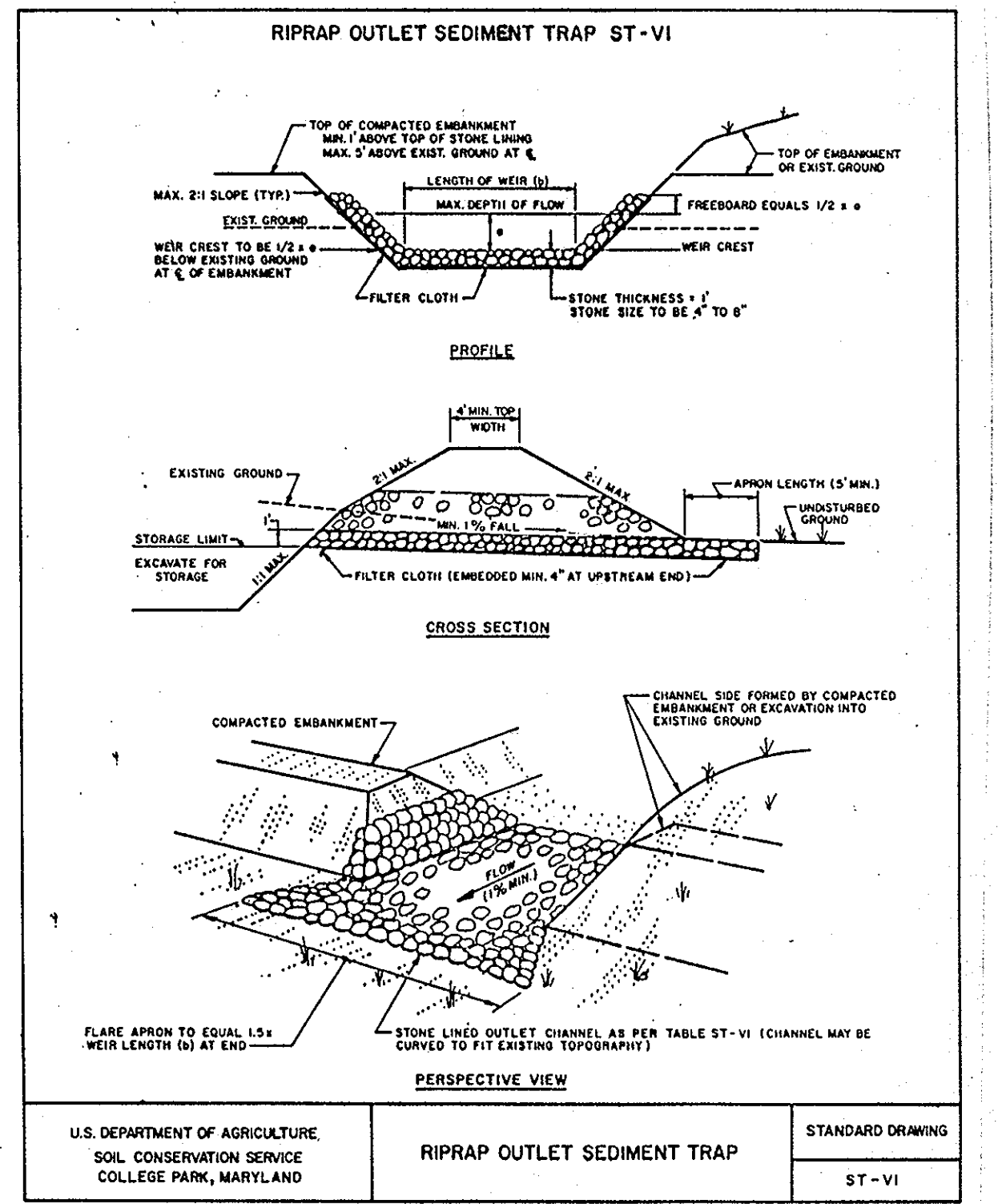
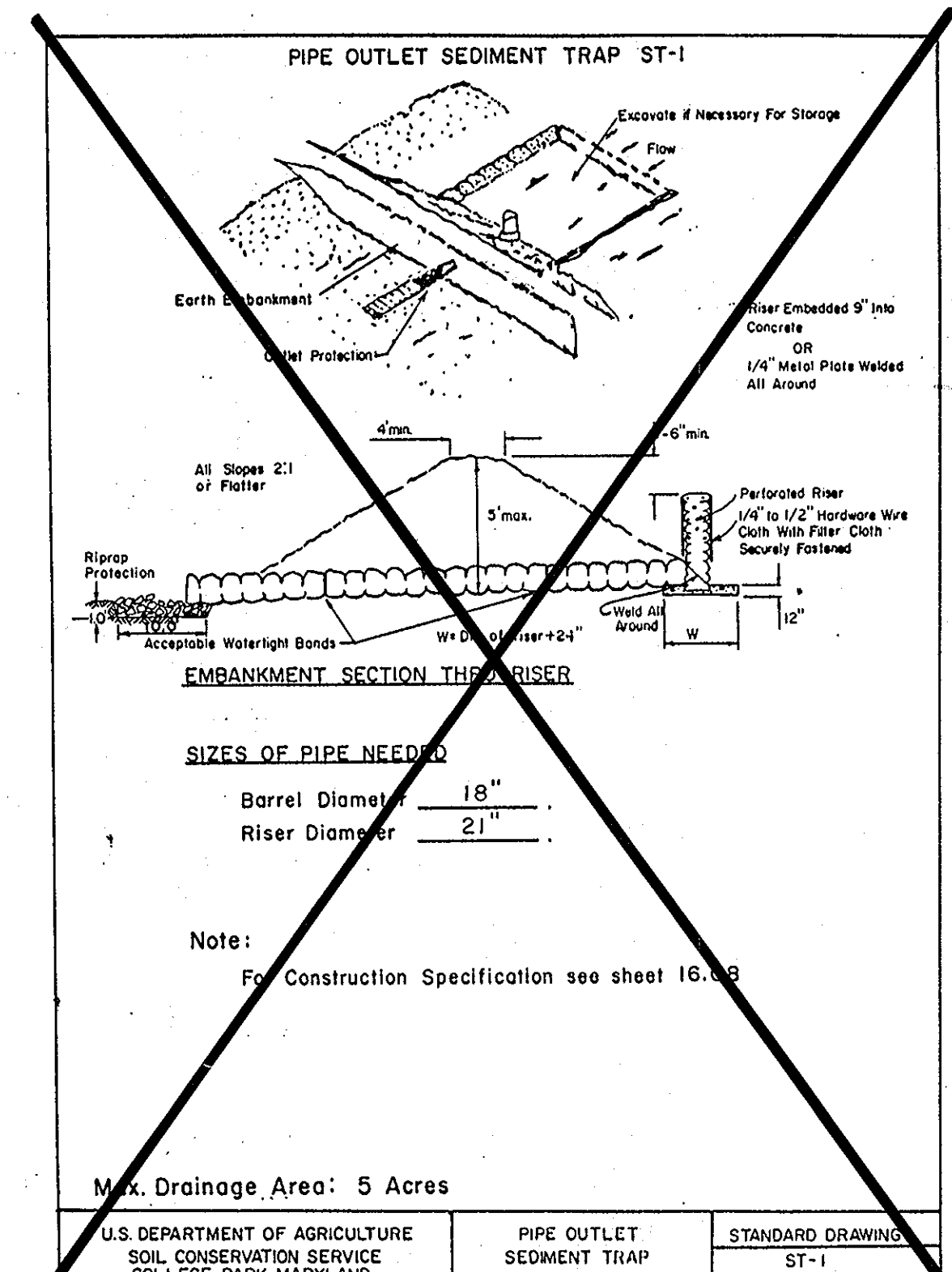
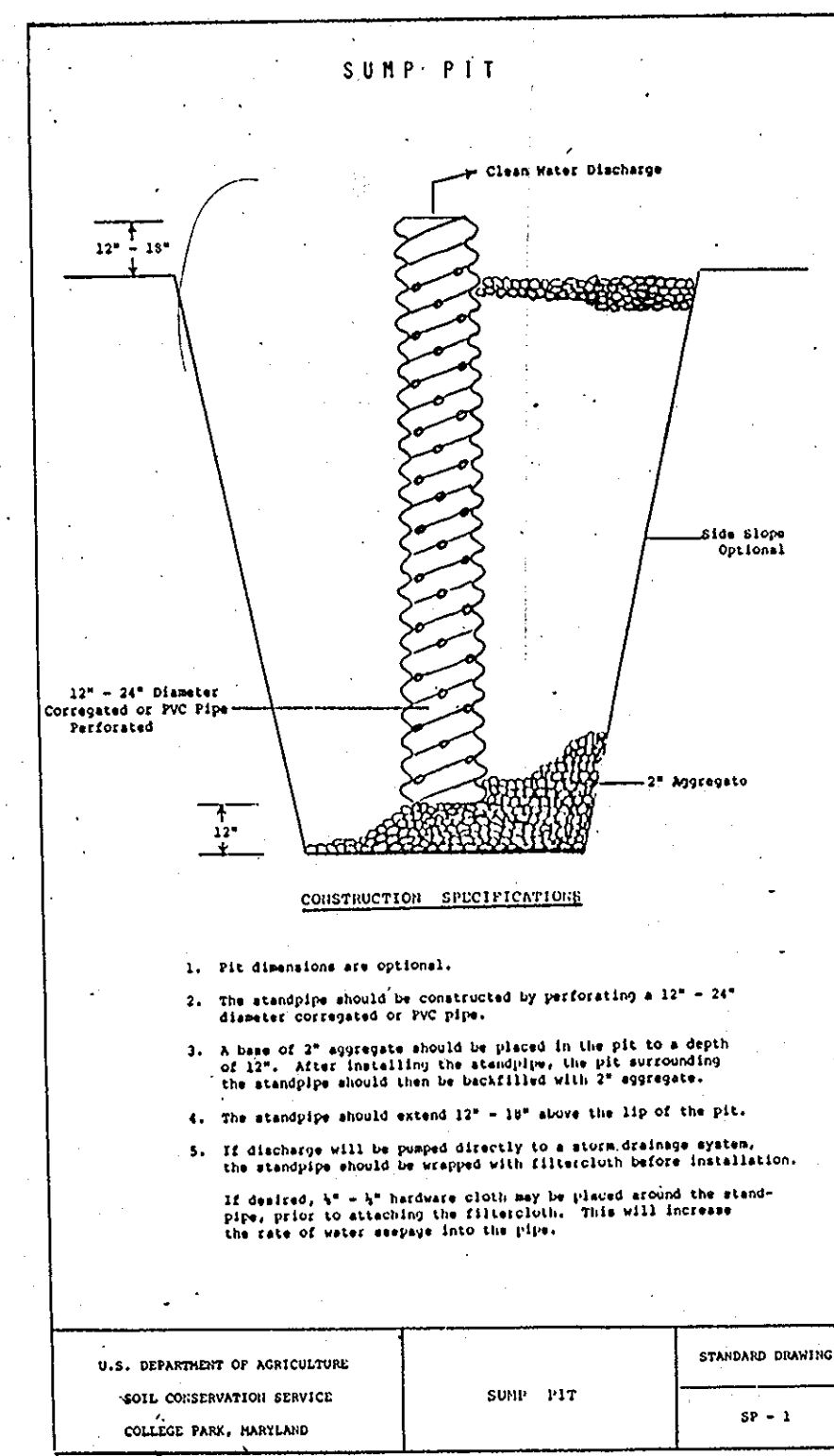
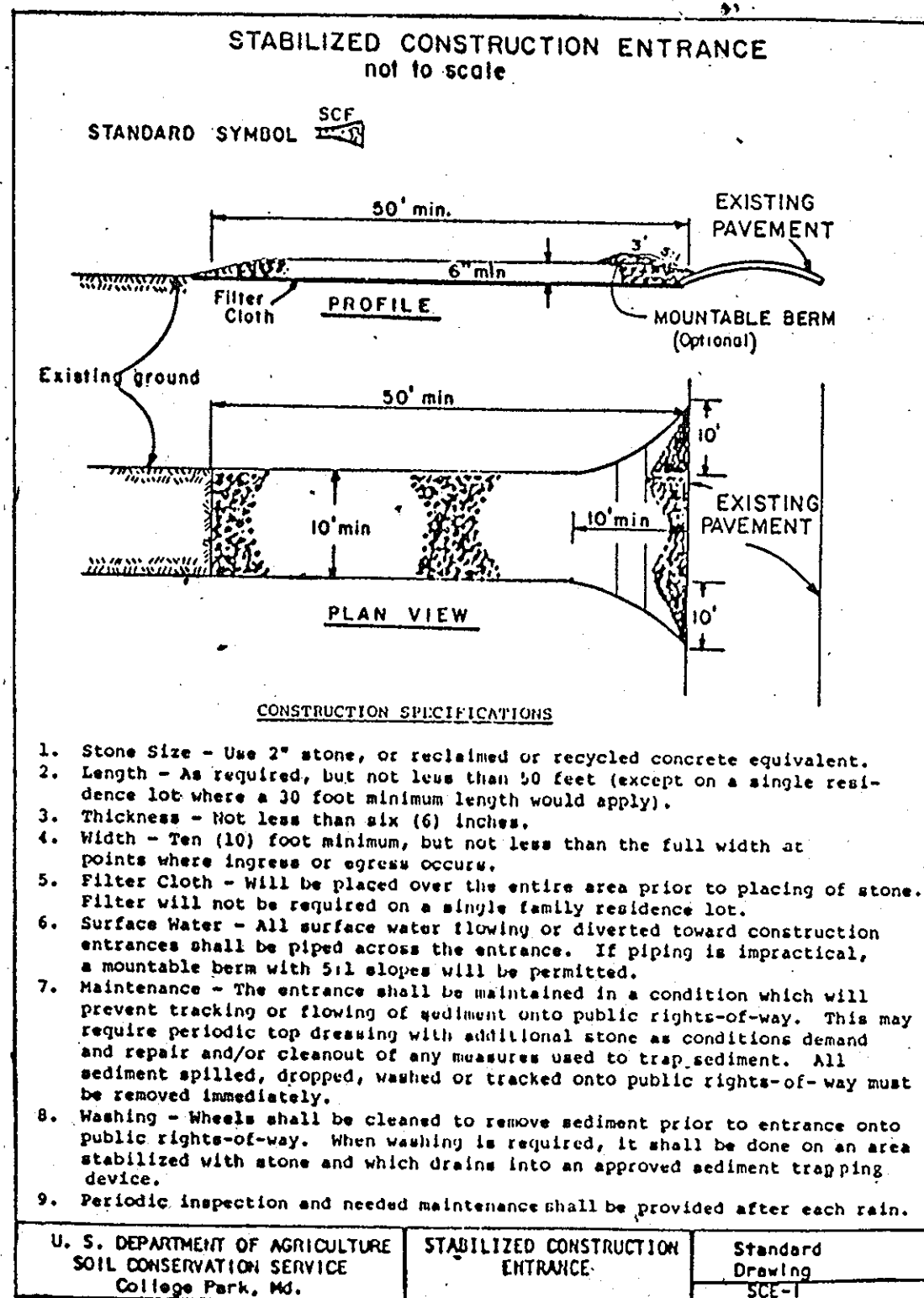
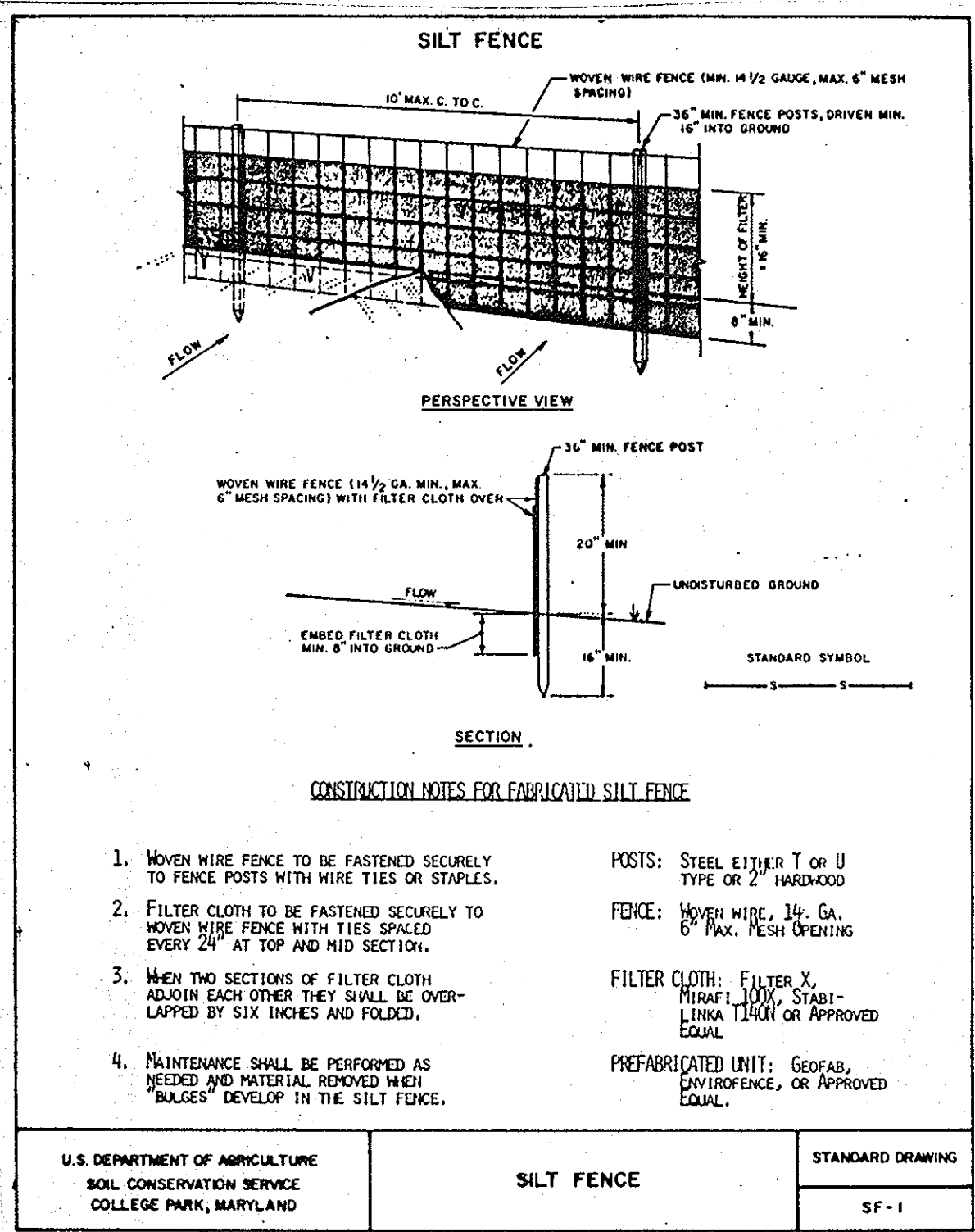
Approved for HOWARD B.C.D. Name: *[Signature]* and meets Technical Requirements Date: *1-7-87*
 Signature: *[Signature]*
 U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 Approved: *[Signature]* DATE: *1/7/87*
 HOWARD B.C.D.



APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: *9-17-86*
[Signature]

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
SEDIMENT CONTROL PLAN
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 13 OF 17 NOVEMBER 1986
SDP-87-30



APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 3-3-87
 APPROVED: For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 3-4-87
 APPROVED: Howard County Office of Planning and Zoning
 1-7-87
 1-7-87

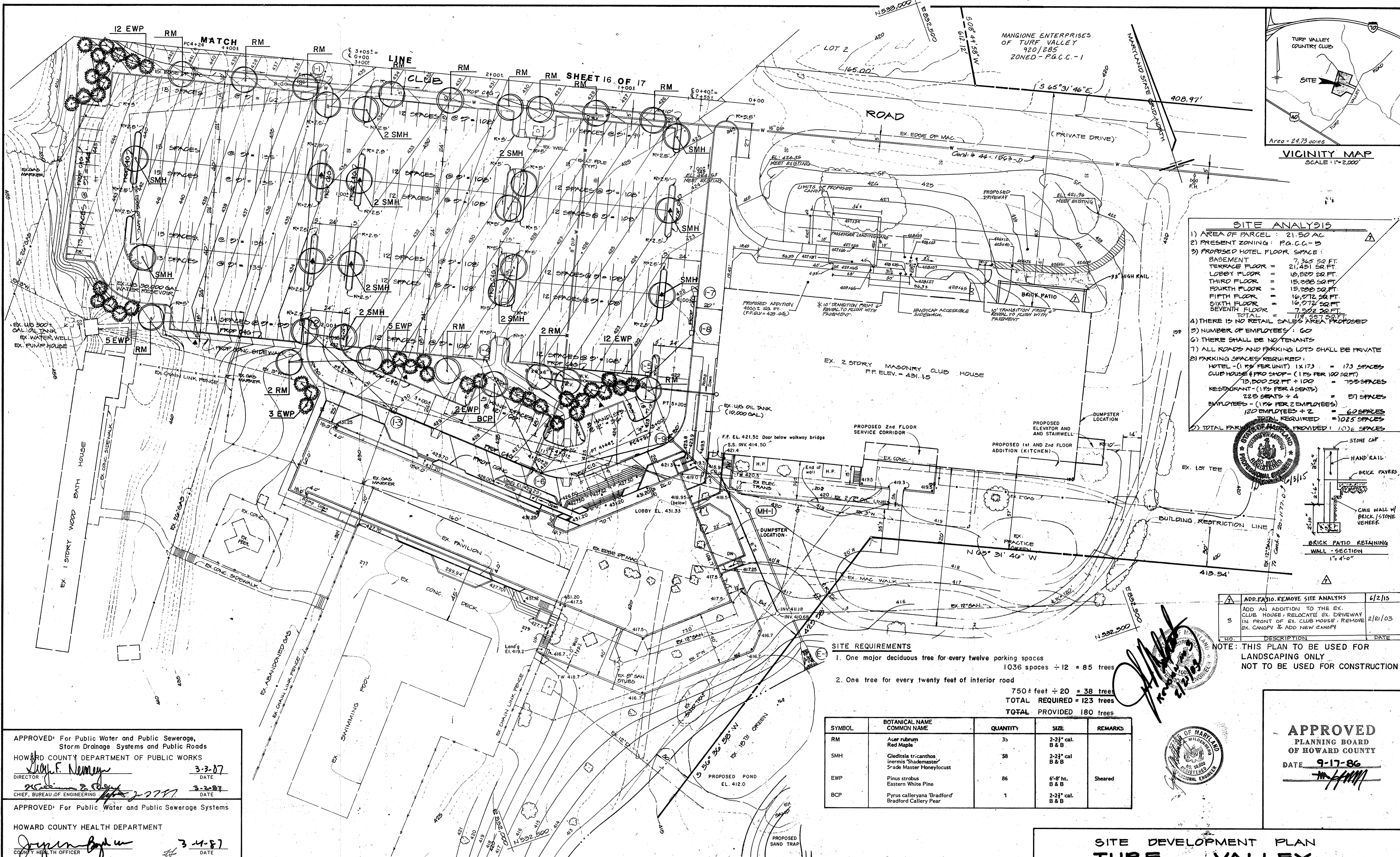
ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

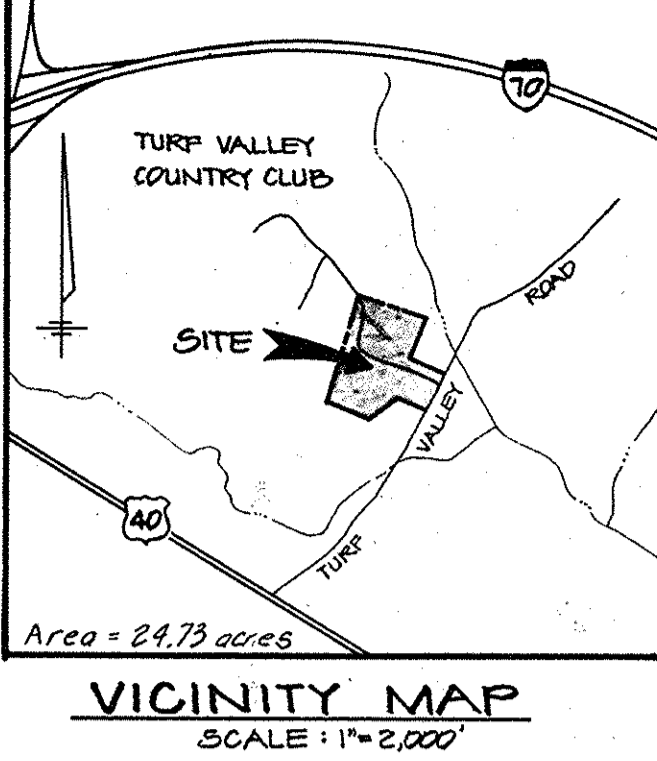
NUMBER	ADDRESS CHART	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD	
Hotel	2702 TURF VALLEY ROAD	

SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
TURF VALLEY	2	1
PLAT OR L/P BLOCK	TAX MAP	ELEC DIST./CENSUS TR
7074 17	PGCC-5 16	3 6030
WATER CODE	SEWER CODE	
HO 6	599-2500	

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 9-17-86
 THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD COUNTY CONSERVATION DISTRICT.
 APPROVED: [Signature] 1/7/87
 HOWARD S.C.D.
 SITE DEVELOPMENT PLAN
 TURF VALLEY
 SECTION 2, LOT 1, PLAT
 SEDIMENT CONTROL DETAILS
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: NONE SHEET 14 OF 17 NOVEMBER 1986
 SDP-87-30

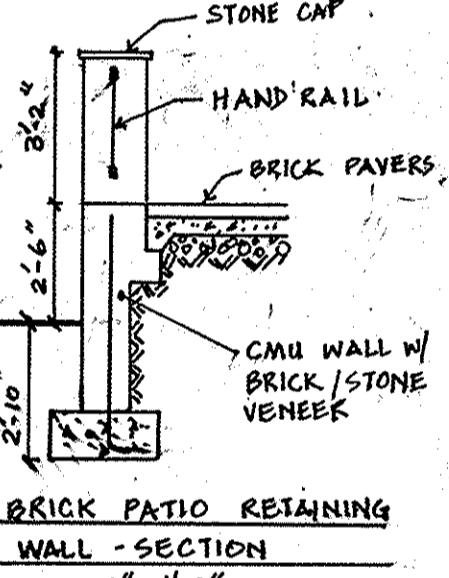


MANGIONE ENTERPRISES OF TURF VALLEY
9201885
ZONED - P.G.C.-1



SITE ANALYSIS

- 1) AREA OF PARCEL : 21.50 AC
- 2) PRESENT ZONING : P.G.C.-1
- 3) PROPOSED HOTEL FLOOR SPACE :
 - BASEMENT = 7,365 SQ. FT.
 - TERRACE FLOOR = 21,451 SQ. FT.
 - LOBBY FLOOR = 10,520 SQ. FT.
 - THIRD FLOOR = 15,238 SQ. FT.
 - FOURTH FLOOR = 15,238 SQ. FT.
 - FIFTH FLOOR = 10,072 SQ. FT.
 - SIXTH FLOOR = 10,072 SQ. FT.
 - SEVENTH FLOOR = 7,322 SQ. FT.
 - TOTAL = 117,252 SQ. FT.
- 4) THERE IS NO RETAIL SALES AREA PROPOSED
- 5) NUMBER OF EMPLOYEES : 60
- 6) THERE SHALL BE NO TENANTS
- 7) ALL ROADS AND PARKING LOTS SHALL BE PRIVATE
- 8) PARKING SPACES REQUIRED :
 - HOTEL - (1 PS PER UNIT) 1X173 = 173 SPACES
 - CLUB HOUSE & PRO SHOP - (1 PS PER 100 SQ. FT.) 13,500 SQ. FT. ÷ 100 = 135 SPACES
 - RESTAURANT - (1 PS PER SEAT) 225 SEATS ÷ 4 = 57 SPACES
 - EMPLOYEES - (1 PS PER 2 EMPLOYEES) 120 EMPLOYEES ÷ 2 = 60 SPACES
 - TOTAL REQUIRED = 425 SPACES
 - TOTAL PROVIDED = 1026 SPACES
- 9) TOTAL PARKING SPACES PROVIDED : 1026 SPACES



NO.	DESCRIPTION	DATE
1	ADD. PAR. 10. REMOVE SITE ANALYSIS	6/2/15
3	ADD AN ADDITION TO THE EX. CLUB HOUSE, RELOCATE EX. DRIVEWAY IN FRONT OF EX. CLUB HOUSE, REMOVE EX. CANOPY & ADD NEW CANOPY	2/8/10

NOTE: THIS PLAN TO BE USED FOR LANDSCAPING ONLY
NOT TO BE USED FOR CONSTRUCTION

SITE REQUIREMENTS

1. One major deciduous tree for every twelve parking spaces
1036 spaces ÷ 12 = 85 trees
 2. One tree for every twenty feet of interior road
750 ± feet ÷ 20 = 38 trees
- TOTAL REQUIRED = 123 trees
TOTAL PROVIDED 180 trees

SYMBOL	BOTANICAL NAME COMMON NAME	QUANTITY	SIZE	REMARKS
RM	Acer rubrum Red Maple	35	2-2 1/2" cal. B & B	
SMH	Cledistia tricanthos Inermis 'Shademaster' Shade Master Honeylocust	58	2-2 1/2" cal B & B	
EWP	Pinus strobus Eastern White Pine	86	6'-8" ht. B & B	Sheared
BCP	Pyrus calleryana 'Bradford' Bradford Callery Pear	1	2-2 1/2" cal. B & B	

APPROVED: For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* 3-3-87
CHIEF, BUREAU OF ENGINEERING: *[Signature]* 3-2-87

APPROVED: For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* 3-4-87

APPROVED: Howard County Office of Planning and Zoning
PLANNING DIRECTOR: *[Signature]* 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *[Signature]* 1-7-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

ADDRESS CHART

NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

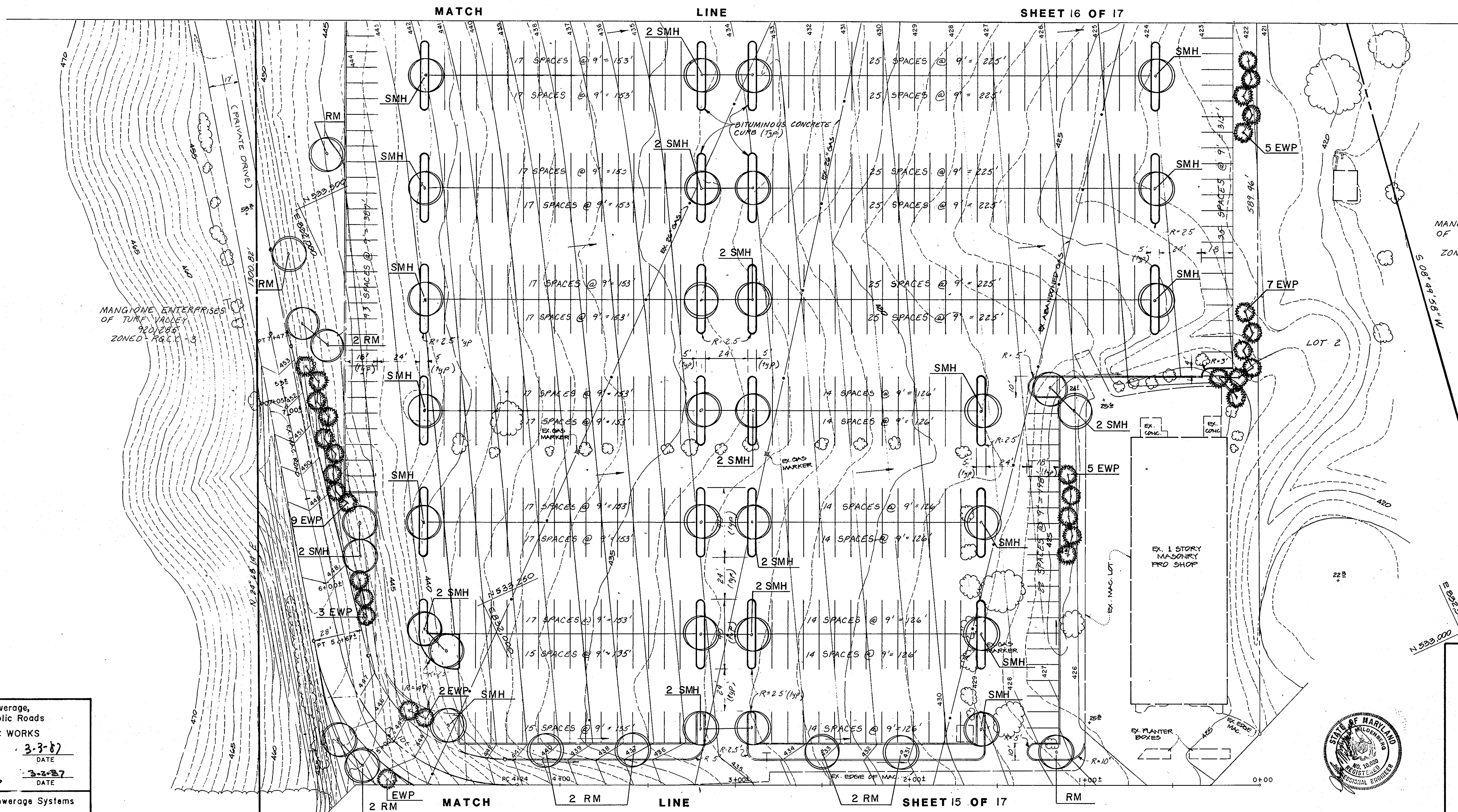
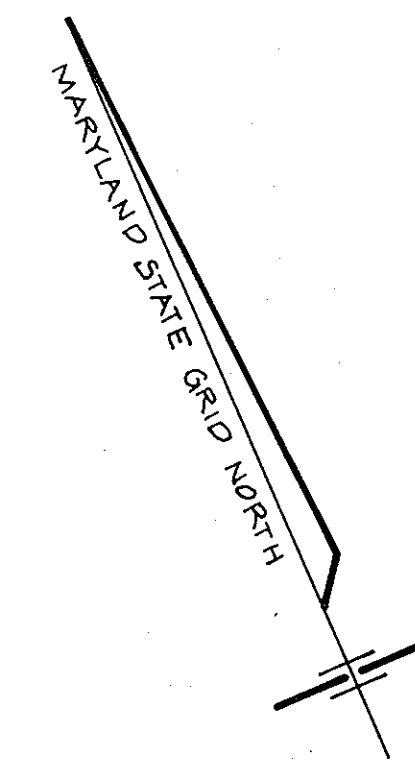
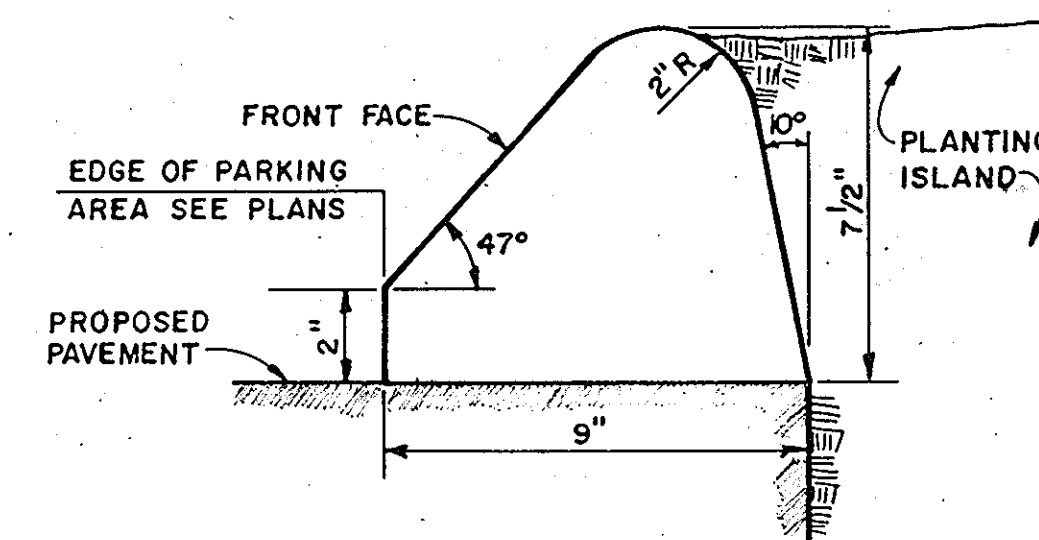
SUBDIVISION NAME
TURF VALLEY

PLAT OR L/F/BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.
7074	17	16	3	6030

WATER CODE: HO 6
SEWER CODE: 599-2500

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
PARKING AREA PLANTING PLAN
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 15 OF 17
NOVEMBER 1986
SDP-87-30

NOTE: THIS PLAN TO BE USED FOR LANDSCAPING ONLY
NOT TO BE USED FOR CONSTRUCTION



MANGIONE ENTERPRISES
OF TURF VALLEY
920/285
ZONED - RG.C.C.-1

APPROVED For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Director: *[Signature]* DATE: 3-3-87
Chief, Bureau of Engineering: *[Signature]* DATE: 3-2-87

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
County Health Officer: *[Signature]* DATE: 3-4-87

APPROVED Howard County Office of Planning and Zoning
Planning Director: *[Signature]* DATE: 1-27-87
Chief, Division of Land Development and Zoning Administration: *[Signature]* DATE: 1-7-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

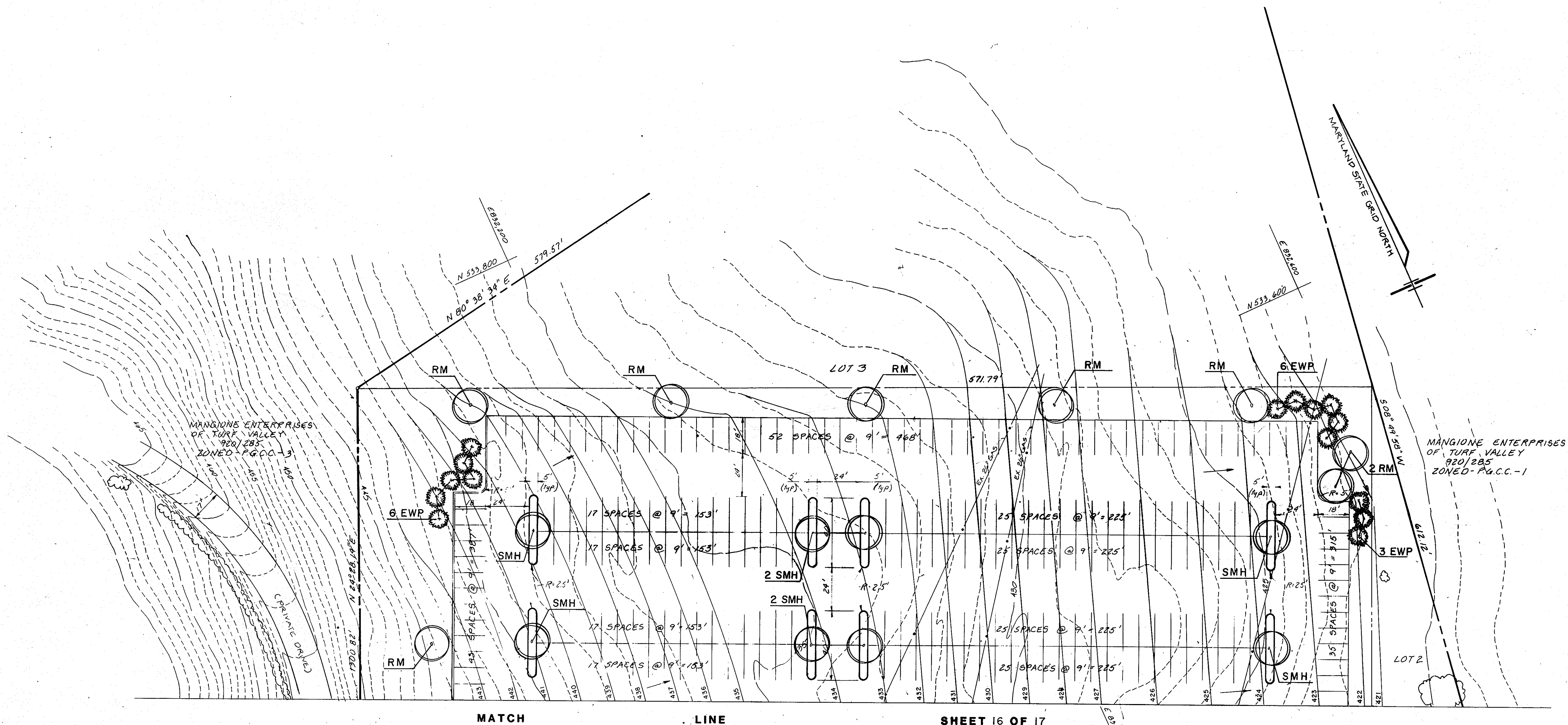
ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SUBDIVISION NAME		SECT./AREA	LOT/PARCEL
TURF VALLEY		2	1
PLAT OR L/F	BLOCK	TAX MAP	ELEC. DIST. CENSUS TR.
7074	17	16	3 6030
WATER CODE		SEWER CODE	
HO 6		599-2500	

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
PARKING AREA PLANTING PLAN
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 16 OF 17
NOVEMBER 1986
SDP-87-30



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 9-17-86
[Signature]



MATCH

LINE

SHEET 16 OF 17

NOTE: THIS PLAN TO BE USED FOR LANDSCAPING ONLY
NOT TO BE USED FOR CONSTRUCTION



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-17-86

APPROVED: For Public Water and Public Sewerage,
Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR [Signature] DATE 3-3-87
CHIEF, BUREAU OF ENGINEERING [Signature] DATE 2-2-87

APPROVED: For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER [Signature] DATE 3-4-87

APPROVED: Howard County Office of Planning and Zoning
PLANNING DIRECTOR [Signature] DATE 1-7-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION [Signature] DATE 1-7-87

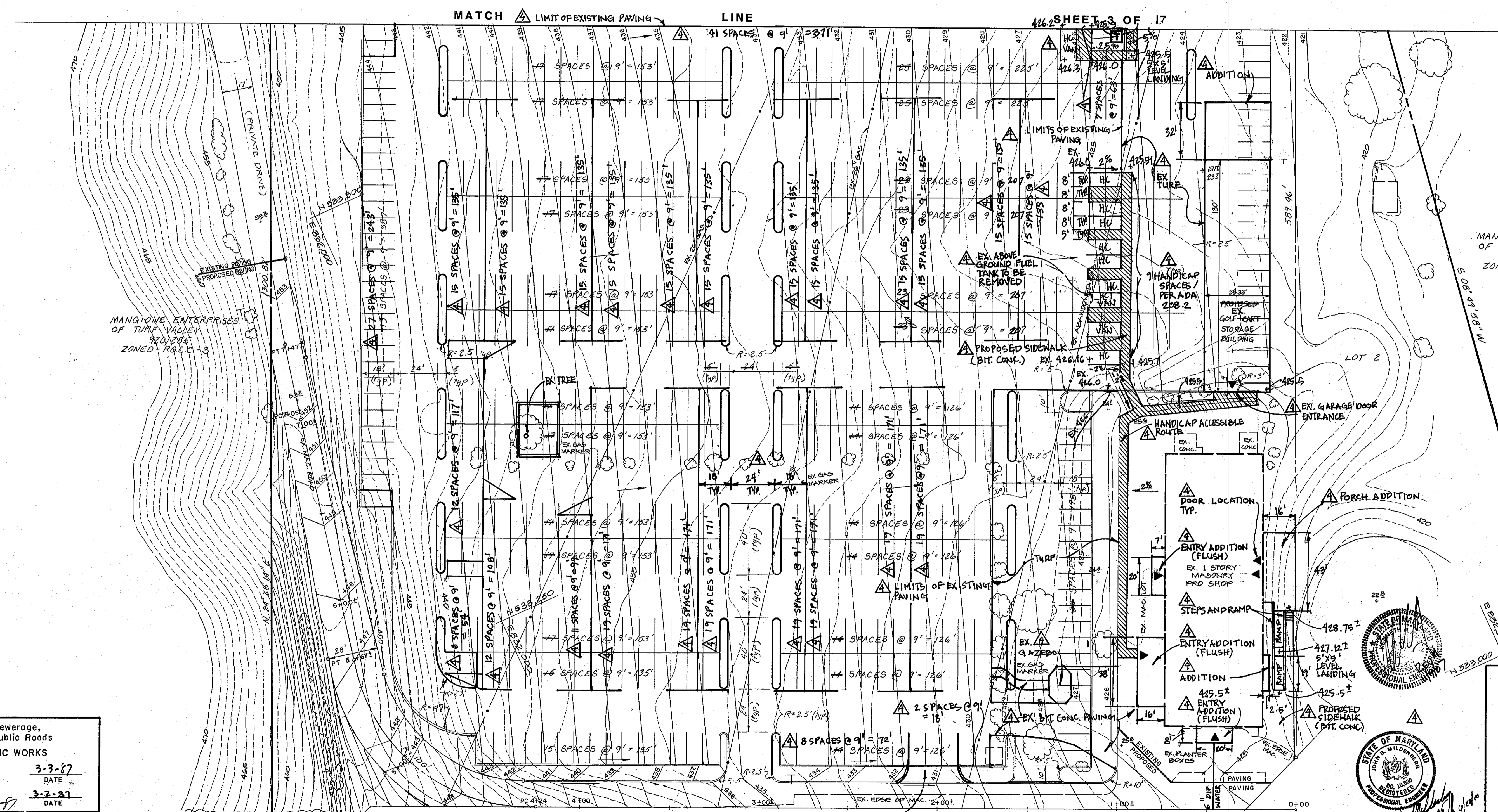
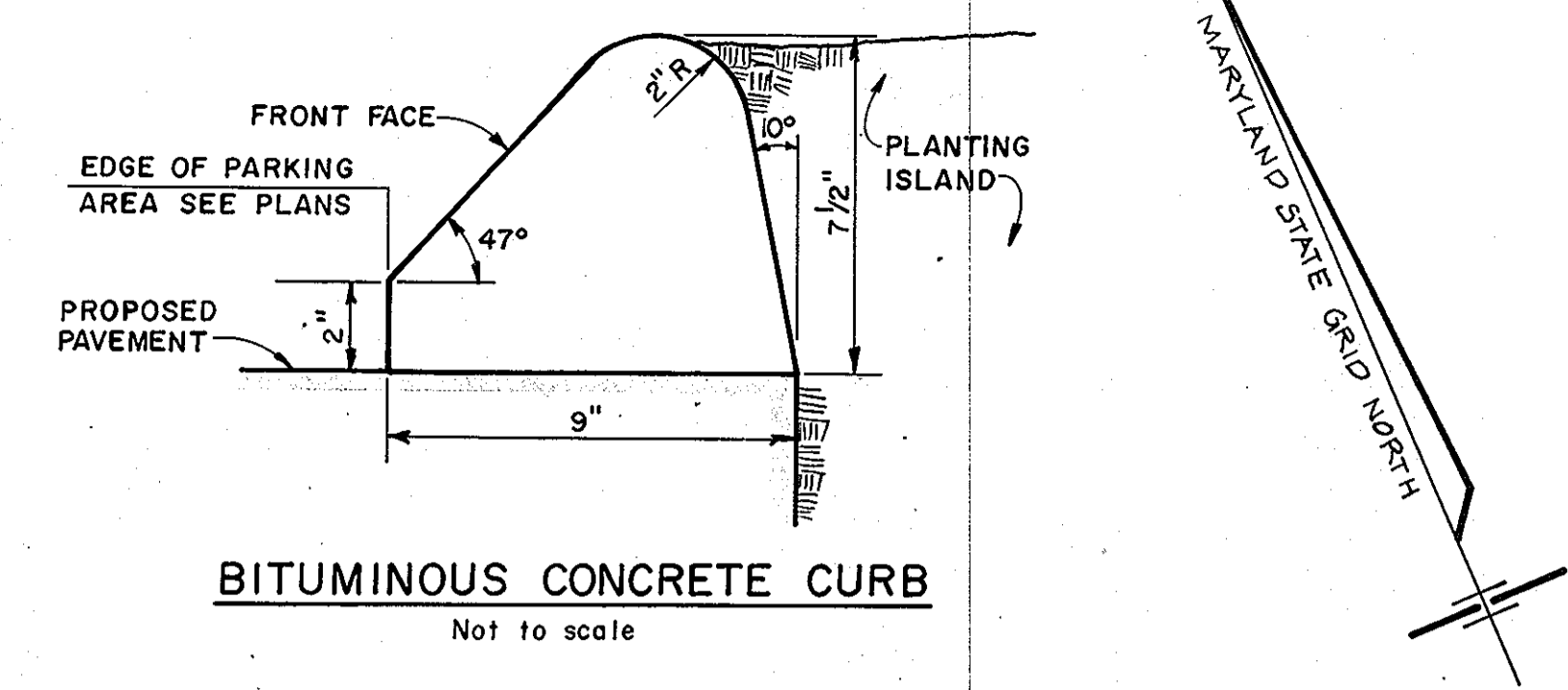
ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD

SUBDIVISION NAME TURF VALLEY		SECT./AREA 2	LOT/PARCEL 1
PLAT OR L/P 7074	BLOCK 17	ZONE PGCC-5	TAX MAP 16
ELEC. DIST. 3		CENSUS TR. 6030	SEWER CODE 599-2500
WATER CODE HO 6			

SDP-87-30
SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
PARKING AREA PLANTING PLAN
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 17 OF 17
NOVEMBER 1986
SDP-87-30



APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *[Signature]* DATE: 3-3-87
 Chief, Bureau of Engineering: *[Signature]* DATE: 3-2-87

APPROVED For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *[Signature]* DATE: 3-8-87

APPROVED Howard County Office of Planning and Zoning
 Planning Director: *[Signature]* DATE: 1-28-87
 Chief, Division of Land Development and Zoning Administration: *[Signature]* DATE: 1-28-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

NOTE: THIS FUEL TANK IS FOR ON-SITE PRIVATE USE AND NOT FOR RETAIL SALES.

NUMBER	ADDRESS CHART	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD	
Hotel	2702 TURF VALLEY ROAD	
Pro Shop	2670 TURF VALLEY ROAD	

SHEET 1 OF 17 ADD ADDRESS FOR PRO SHOP

NO.	REVISION	BY	DATE
1	ADD EX. PARKING LAYOUT, REQUIRED H.C. PARKING, ACCESSIBLE ROUTES TO PRO SHOP, GOLF CART AND DRIVING RANGE BUILDINGS, WITH 5'x5' LEVEL TURNING AREAS ON EACH LANDING.	FB	11/1/87
2	ADD FUEL TANK	FB	5/21/88
3	ADD CART STORAGE BUILDING	JLM	9/7/88

SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
TURF VALLEY	2	
PLAT OR L/F/BLOCK	TAX MAP	ELEC. DIST./CENSUS TR.
7074	17 PGCC-5	16 3 6030
WATER CODE	SEWER CODE	
HO 6	599-2500	

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 9-17-86
[Signature]

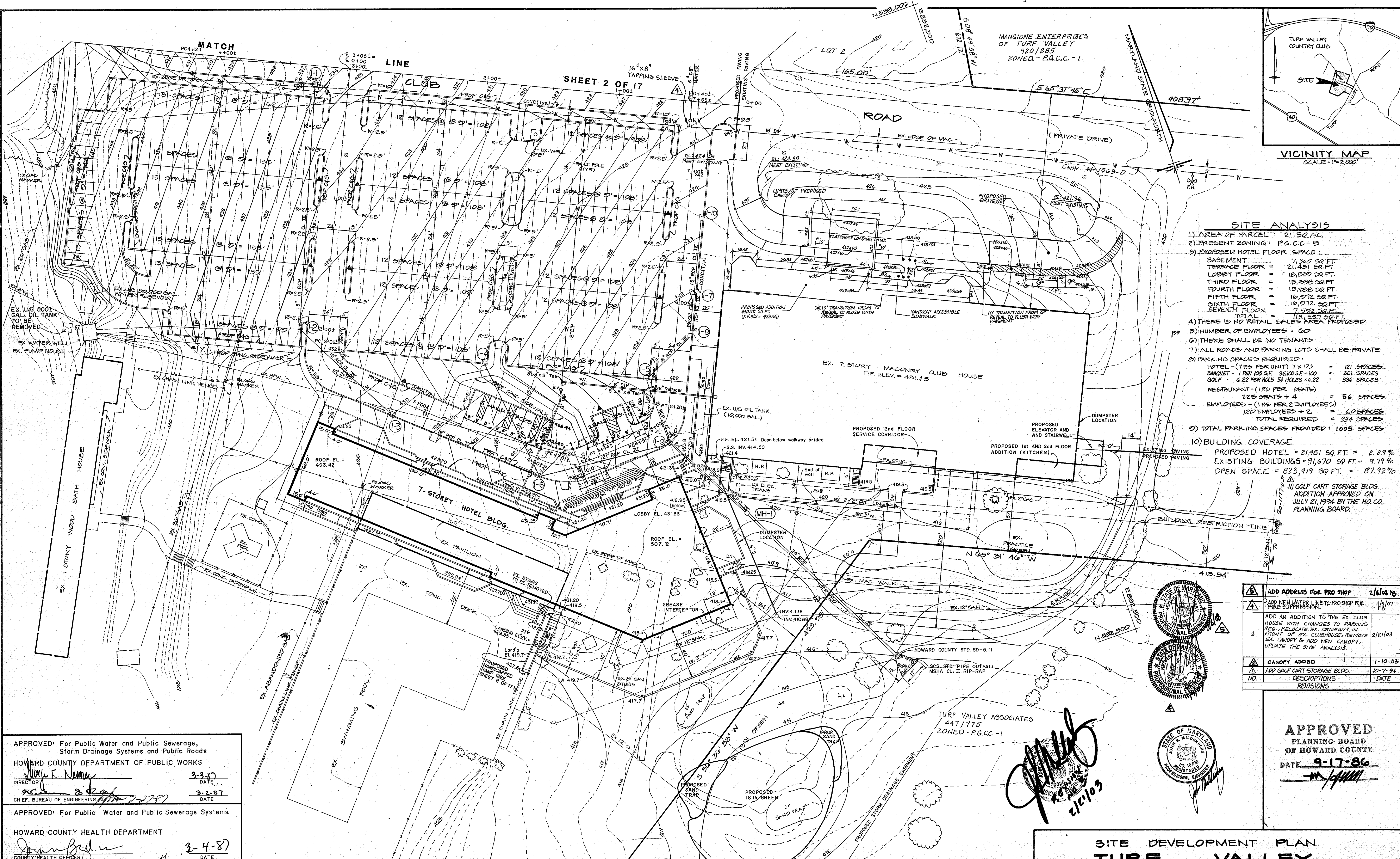
STATE OF MARYLAND
 PROFESSIONAL ENGINEER
 2478

STATE OF MARYLAND
 PROFESSIONAL ENGINEER
 2478

STATE OF MARYLAND
 PROFESSIONAL ENGINEER
 2478

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
 HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 2 OF 17 NOVEMBER 1986

SDP-87-30



SITE ANALYSIS

- 1) AREA OF PARCEL : 21.50 AC.
- 2) PRESENT ZONING : P.G.C.C.-B
- 3) PROPOSED HOTEL FLOOR SPACE :
 - BASEMENT = 7,365 SQ. FT.
 - TERRACE FLOOR = 21,451 SQ. FT.
 - LOBBY FLOOR = 18,827 SQ. FT.
 - THIRD FLOOR = 15,238 SQ. FT.
 - FOURTH FLOOR = 15,238 SQ. FT.
 - FIFTH FLOOR = 16,072 SQ. FT.
 - SIXTH FLOOR = 16,072 SQ. FT.
 - SEVENTH FLOOR = 7,522 SQ. FT.
 - TOTAL = 119,357 SQ. FT.
- 4) THERE IS NO RETAIL SALES AREA PROPOSED
- 5) NUMBER OF EMPLOYEES : 60
- 6) THERE SHALL BE NO TENANTS
- 7) ALL ROADS AND PARKING LOTS SHALL BE PRIVATE
- 8) PARKING SPACES REQUIRED :
 - HOTEL - (175 PER UNIT) 7 x 173 = 121 SPACES
 - BANQUET - (1 PER 100 S.F. 36100 S.F. + 100) = 361 SPACES
 - GOLF - (6.22 PER HOLE 54 HOLES x 6.22) = 336 SPACES
 - RESTAURANT - (1 PER SEAT) = 56 SPACES
 - EMPLOYEES - (1 PER 2 EMPLOYEES) = 30 SPACES
 - 120 EMPLOYEES + 2 = 60 SPACES
 - TOTAL REQUIRED = 334 SPACES
- 9) TOTAL PARKING SPACES PROVIDED : 1005 SPACES
- 10) BUILDING COVERAGE :
 - PROPOSED HOTEL = 21,451 SQ. FT. = 2.29%
 - EXISTING BUILDINGS = 91,670 SQ. FT. = 9.79%
 - OPEN SPACE = 823,419 SQ. FT. = 87.92%

5	ADD ADDRESS FOR PRO SHOP	2/6/03
4	ADD NEW WATER LINE TO PRO SHOP FOR FIRE SUPPRESSION	11/6/07
3	ADD AN ADDITION TO THE EX. CLUB HOUSE WITH CHANGES TO PARKING REG., RELOCATE EX. DRIVEWAY IN FRONT OF EX. CLUBHOUSE, REMOVE EX. CANOPY & ADD NEW CANOPY, UPDATE THE SITE ANALYSIS.	2/21/03
	CANOPY ADDED	1-10-03
	ADD GOLF CART STORAGE BLDG.	10-7-94
NO.	DESCRIPTIONS	DATE
	REVISIONS	

APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR *W. F. Nummy* 3-3-87 DATE
 CHIEF, BUREAU OF ENGINEERING *W. J. Zapp* 3-2-87 DATE

APPROVED: For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER *J. J. ...* 3-4-87 DATE

APPROVED: Howard County Office of Planning and Zoning
 PLANNING DIRECTOR ACTING *W. J. ...* 1-7-87 DATE
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION *W. J. ...* 1-7-87 DATE

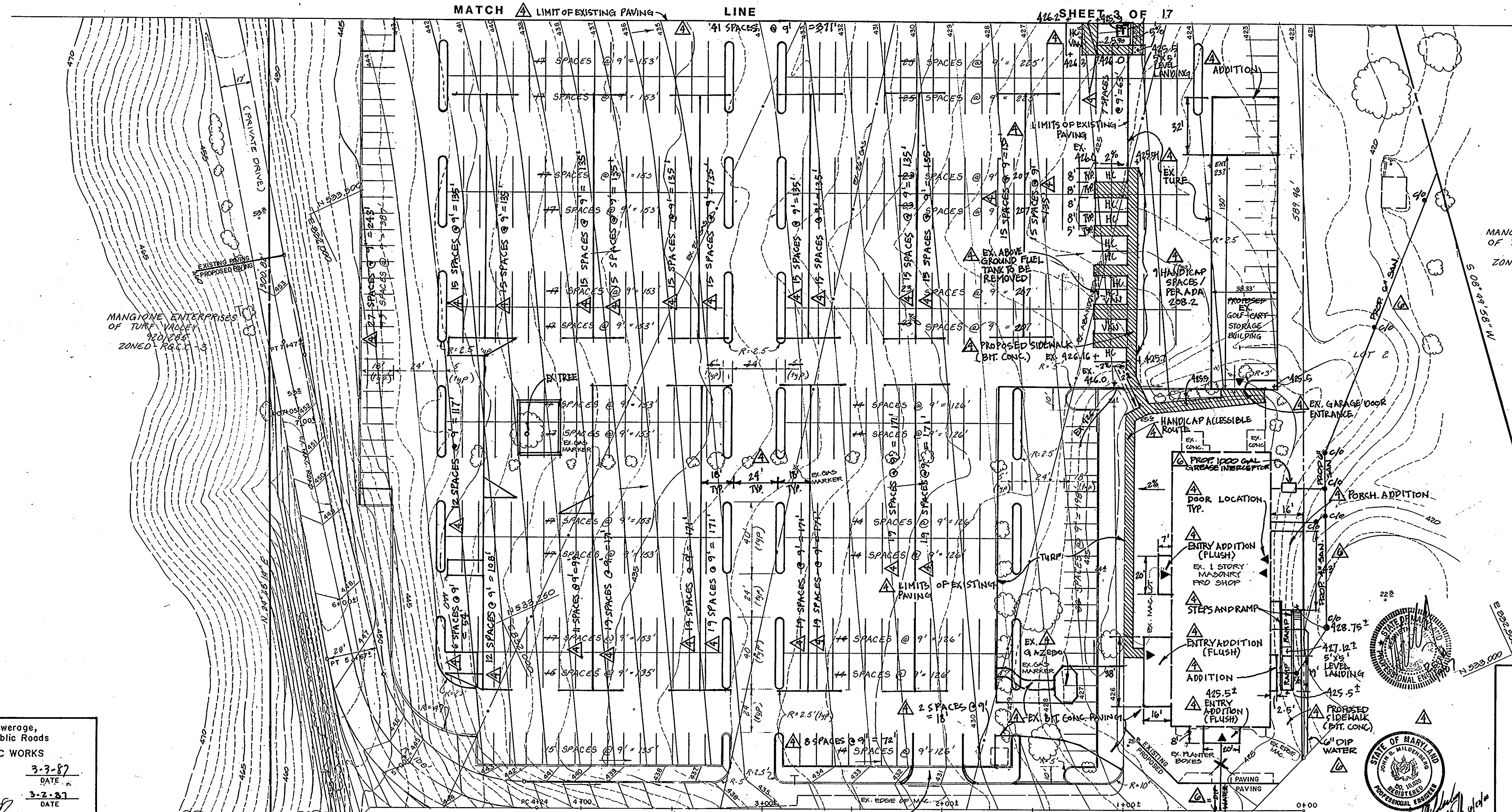
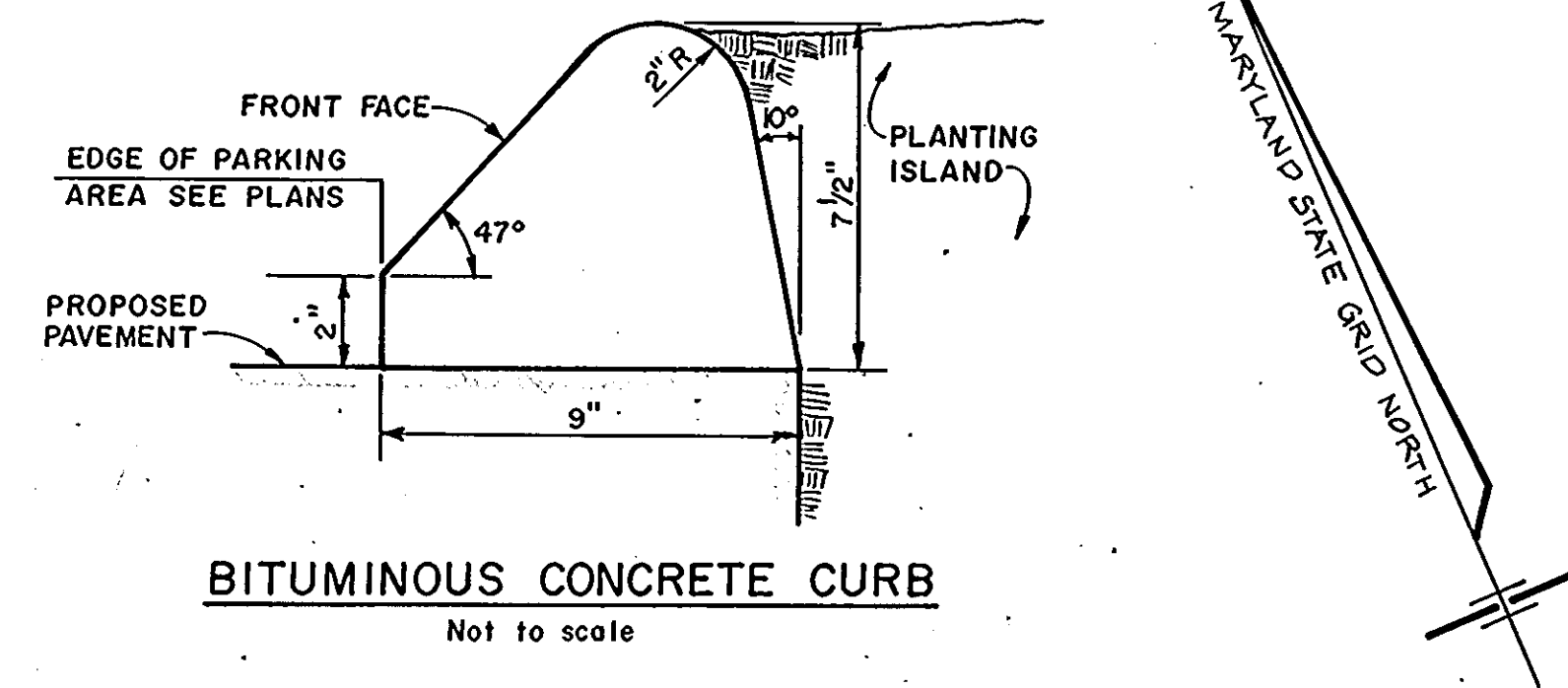
ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

ADDRESS CHART		SUBDIVISION NAME		SECT./AREA	LOT/PARCEL
NUMBER	STREET ADDRESS	TURF VALLEY		2	1
Clubhouse	2700 TURF VALLEY ROAD	PLAT OR L/F/BLOCK	ZONE	TAX MAP	ELEC. DIST/CENSUS TR
		7074	17	PGCC-5	16 3
Hotel	2702 TURF VALLEY ROAD	WATER CODE	SEWER CODE		
Pro Shop	2690 TURF VALLEY ROAD	HO 6	599-2500		

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 9-17-86

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 1 OF 17 NOVEMBER 1986
 SDP-87-30



MANGIONE ENTERPRISES OF TURF VALLEY 9201285 ZONED - PG.CC.-1



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-17-86

APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR [Signature] DATE 3-3-87
CHIEF, BUREAU OF ENGINEERING [Signature] DATE 3-2-87

APPROVED: For Public Water and Public Sewerage Systems
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER [Signature] DATE 3-8-87

APPROVED: Howard County Office of Planning and Zoning
PLANNING DIRECTOR [Signature] DATE 1-28-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION [Signature] DATE 1-2-87

ENGINEER
URBAN ENGINEERING & ASSOCIATES, INC.
1601 ST. PAUL STREET
BALTIMORE, MARYLAND 21202
(301) 727-5590

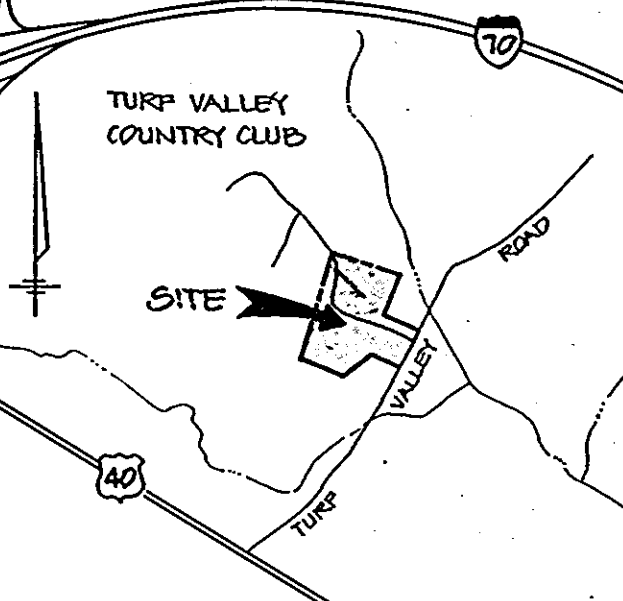
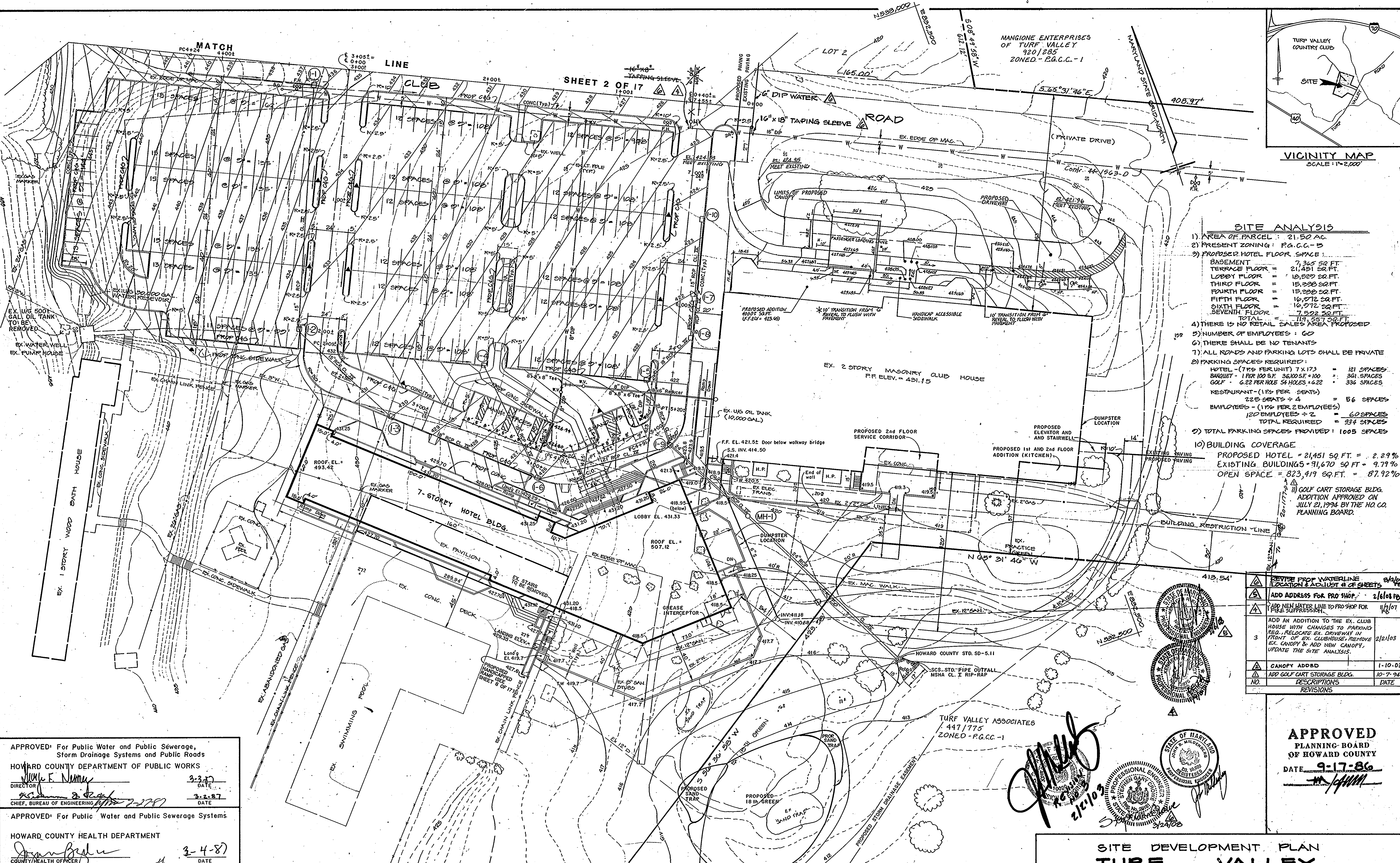
OWNER
MANGIONE ENTERPRISES OF TURF VALLEY
1205 YORK ROAD - PENTHOUSE
LUTHERVILLE, MARYLAND 21093
(301) 825-8400

ADDRESS CHART		SUBDIVISION NAME		SECT./AREA		LOT/PARCEL	
NUMBER	STREET ADDRESS	TURF VALLEY					
Clubhouse	2700 TURF VALLEY ROAD						
Hotel	2702 TURF VALLEY ROAD						
Pro Shop	2690 TURF VALLEY ROAD						

NO.	REVISION	BY	DATE
1	ADD EX. PARKING LAYOUT, REQUIRED H.C. PARKING ACCESSIBLE ROUTES TO PRO SHOP, GOLF CART AND DRIVING RANGE BUILDINGS WITH 5' X 9' LEVEL TURNING RADIUS ON EACH LANDING.	FB	11/1/86
2	ADD FUEL TANK	FB	3/9/87
3	ADD CART STORAGE BUILDING	JEM	7/17/86

NOTE: THIS FUEL TANK IS FOR ON-SITE PRIVATE USE AND NOT FOR RETAIL SALES.

SITE DEVELOPMENT PLAN
TURF VALLEY
SECTION 2, LOT 1, PLAT
HOTEL AND PARKING COMPLEX ADDITION
ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
SCALE: 1" = 30'
SHEET 2 OF 17A
NOVEMBER 1986
SDP-87-30



SITE ANALYSIS

- AREA OF PARCEL: 21.50 AC.
- PRESENT ZONING: P.G.C.C.-B
- PROPOSED HOTEL FLOOR SPACE:

BASEMENT	7,365 SQ. FT.
TERRACE FLOOR	21,451 SQ. FT.
LOBBY FLOOR	18,520 SQ. FT.
THIRD FLOOR	15,228 SQ. FT.
FOURTH FLOOR	15,228 SQ. FT.
FIFTH FLOOR	16,972 SQ. FT.
SIXTH FLOOR	16,972 SQ. FT.
SEVENTH FLOOR	7,522 SQ. FT.
TOTAL	119,557 SQ. FT.
- THERE IS NO RETAIL SALES AREA PROPOSED
- NUMBER OF EMPLOYEES: 60
- THERE SHALL BE NO TENANTS
- ALL ROADS AND PARKING LOTS SHALL BE PRIVATE
- PARKING SPACES REQUIRED:

HOTEL - (7% PER UNIT) 7 x 173	= 121 SPACES
BARQUET - 1 PER 100 SF. 36,000 SF + 100	= 361 SPACES
GOLF - 6.22 PER HOLE 54 HOLES + 1022	= 336 SPACES
RESTAURANT - (1% PER SEAT)	= 56 SPACES
EMPLOYEES - (1% PER 2 EMPLOYEES)	= 60 SPACES
120 EMPLOYEES + 2	= 60 SPACES
TOTAL REQUIRED	= 934 SPACES
- TOTAL PARKING SPACES PROVIDED: 1005 SPACES
- BUILDING COVERAGE

PROPOSED HOTEL = 21,451 SQ. FT. = 2.29%
EXISTING BUILDINGS = 91,670 SQ. FT. = 9.79%
OPEN SPACE = 823,419 SQ. FT. = 87.92%

REVISION	DESCRIPTION	DATE
1	REVISE PROP WATERLINE LOCATION & ADJUST # OF SHEETS	2/10/88
2	ADD ADDRESS FOR PRO SHOP	2/6/88
3	ADD NEW WATER LINE TO PRO SHOP FOR FIRE SUPPRESSION	1/16/88
3	ADD AN ADDITION TO THE EX. CLUB HOUSE WITH CHANGES TO PARKING REQ., RELOCATE EX. DRIVEWAY IN FRONT OF EX. CLUBHOUSE, REMOVE EX. CANOPY & ADD NEW CANOPY, UPDATE THE SITE ANALYSIS.	2/21/88
	CANOPY ADD'D	1-10-88
	ADD GOLF CART STORAGE BLDG.	10-7-84
NO.	DESCRIPTIONS	DATE
	REVISIONS	

APPROVED: For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: *[Signature]* 3-3-87
 Chief, Bureau of Engineering: *[Signature]* 3-2-87

APPROVED: For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: *[Signature]* 3-4-87

APPROVED: Howard County Office of Planning and Zoning
 Planning Director: *[Signature]* 1-7-87
 Chief, Division of Land Development and Zoning Administration: *[Signature]* 1-7-87

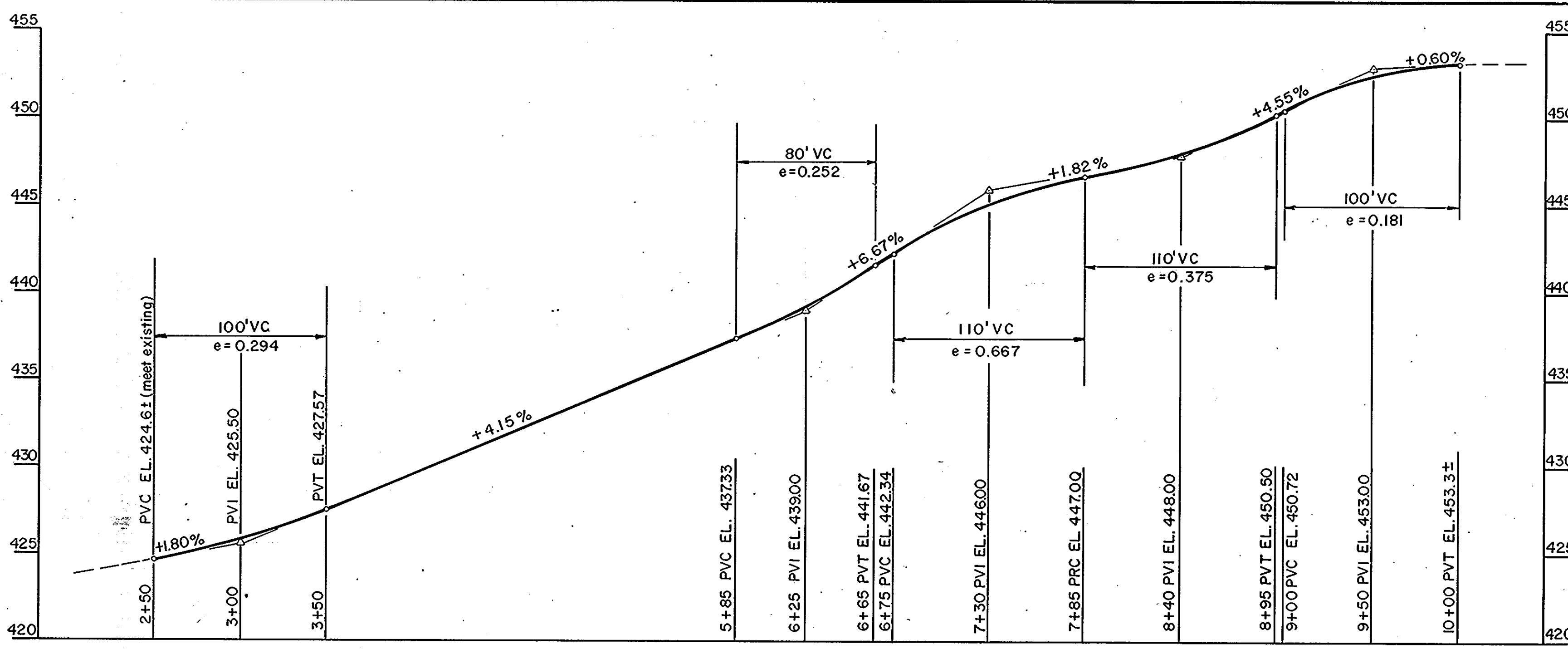
ENGINEER: URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER: MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

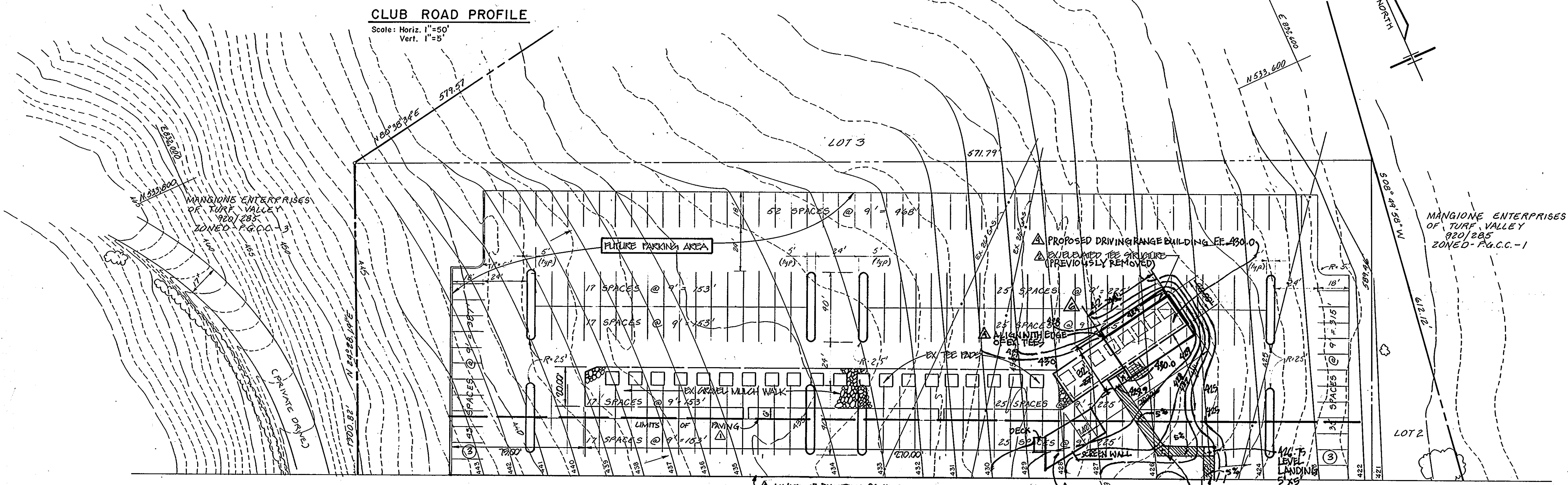
NUMBER	ADDRESS	CHART	SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
Clubhouse	2700 TURF VALLEY ROAD	STREET ADDRESS	TURF VALLEY	2	1
Hotel	2702 TURF VALLEY ROAD		PLAT OR L/F BLOCK		
Pro Shop	2690 TURF VALLEY ROAD		7074	17	6030
			WATER CODE	HO 6	SEWER CODE
					599-2500

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 9-17-86
[Signature]

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 1 OF 17A
 NOVEMBER 1986
 SDP-87-30



CLUB ROAD PROFILE
Scale: Horiz. 1"=50'
Vert. 1"=5'



MATCH LINE SHEET 2 OF 17

APPROVED For Public Water and Public Sewerage, Storm Drainage Systems and Public Roads
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: [Signature] 3-3-87
 Chief, Bureau of Engineering: [Signature] 3-2-87

APPROVED For Public Water and Public Sewerage Systems
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer: [Signature] 3-4-87

APPROVED Howard County Office of Planning and Zoning
 Planning Director: [Signature] 1-7-87
 Chief, Division of Land Development and Zoning Administration: [Signature] 1-7-87

ENGINEER
 URBAN ENGINEERING & ASSOCIATES, INC.
 1601 ST. PAUL STREET
 BALTIMORE, MARYLAND 21202
 (301) 727-5590

OWNER
 MANGIONE ENTERPRISES OF TURF VALLEY
 1205 YORK ROAD - PENTHOUSE
 LUTHERVILLE, MARYLAND 21093
 (301) 825-8400

ADDRESS CHART	
NUMBER	STREET ADDRESS
Clubhouse	2700 TURF VALLEY ROAD
Hotel	2702 TURF VALLEY ROAD
Pro Shop	2690 TURF VALLEY ROAD

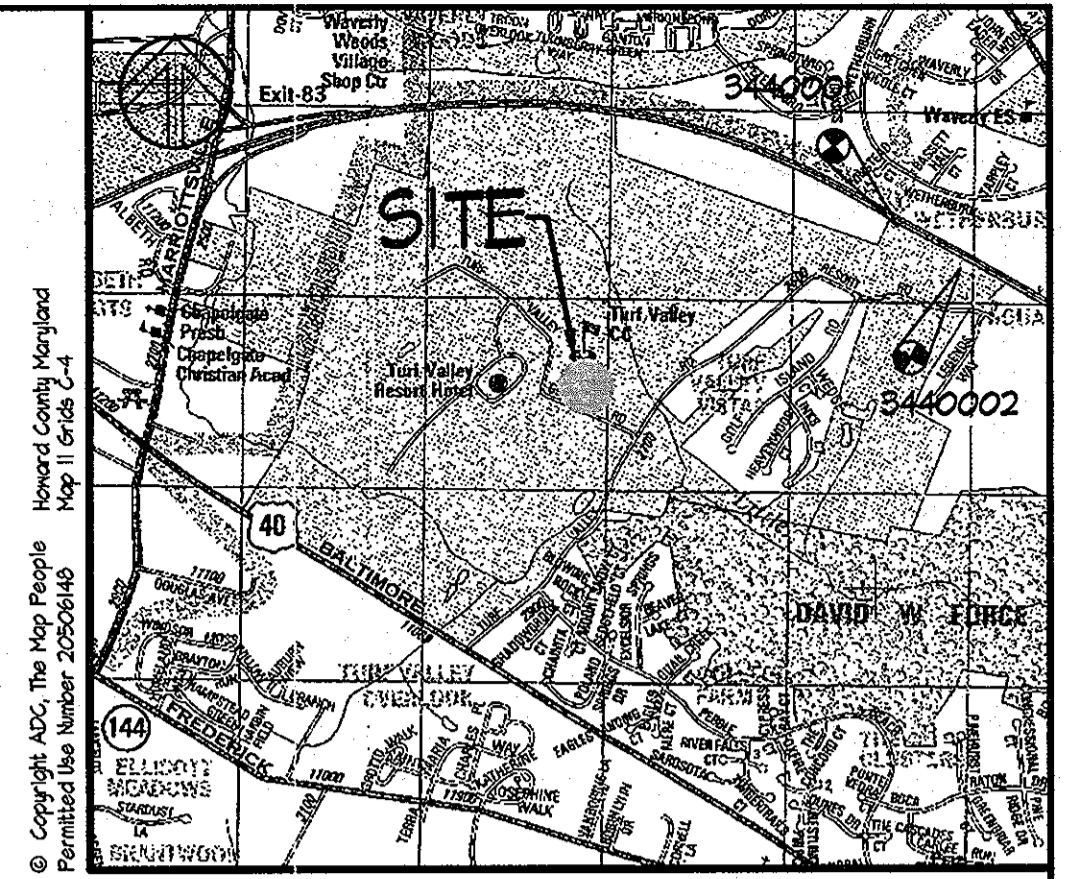
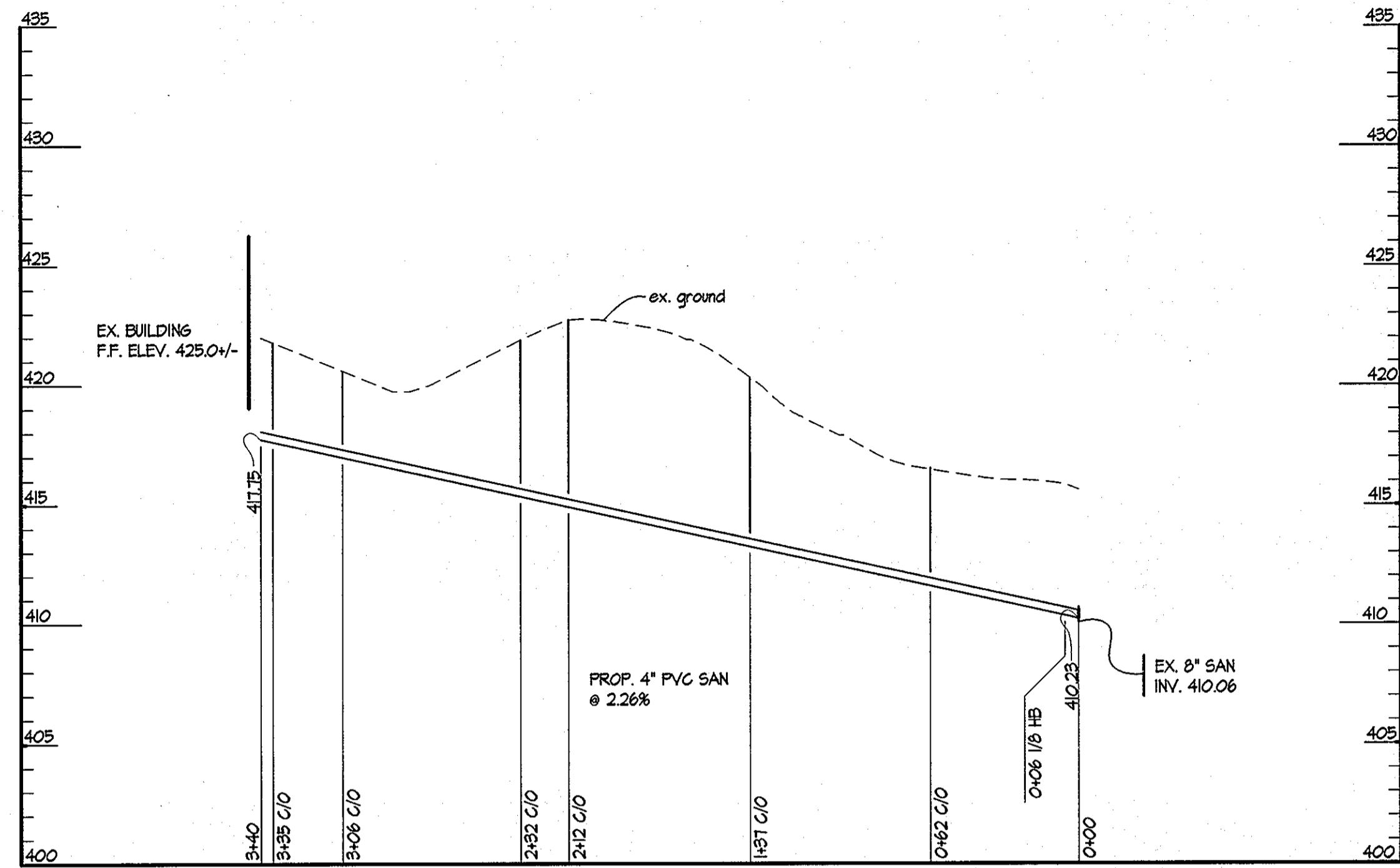
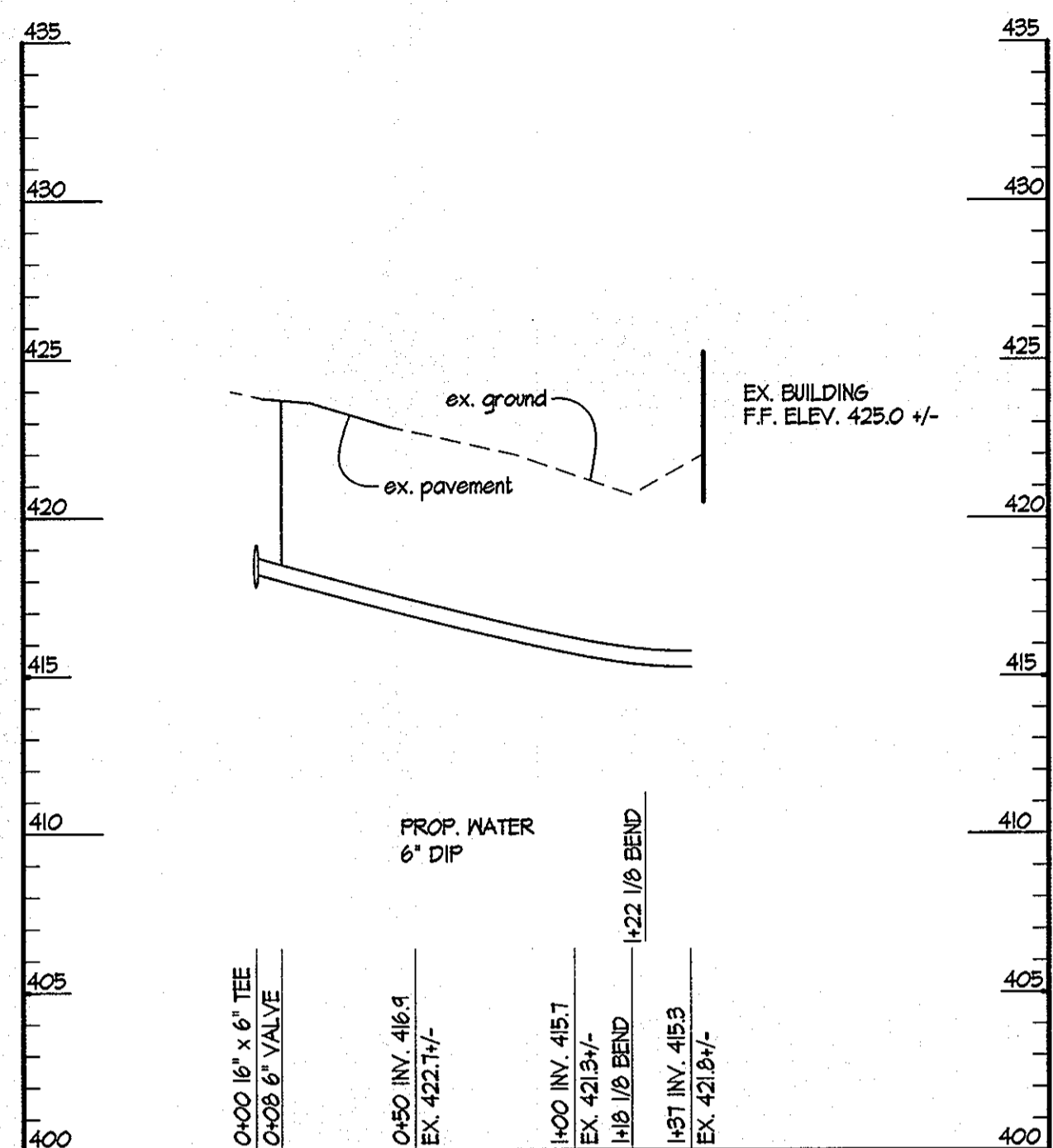
PLAT OR L/F	BLOCK	ZONE	TAX MAP	ELEC. DIST.	CENSUS TR.
7074	17	PGCC-5	16	3	6030

REVISIONS	
NO.	REVISION
1	ADD ELEVATED TEE & PRIVATE DRIVE
2	REVISE LIMITS OF PAVING

SITE DEVELOPMENT PLAN
TURF VALLEY
 SECTION 2, LOT 1, PLAT
 HOTEL AND PARKING COMPLEX ADDITION
 ELECTION DISTRICT NO. 3 TAX MAP NO. 16 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' SHEET 3 OF 17A NOVEMBER 1986



APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 9-17-86



VICINITY MAP 1"=2000'

BENCHMARKS

MONUMENT	NORTHING	EASTING	ELEVATION	HORIZ. DATUM	VERT. DATUM
3440001	534785.418	836286.241	426.341	NAD21	NAD21
3440002	533593.800	837183.244	462.306	NAD21	NAD21

LEGEND

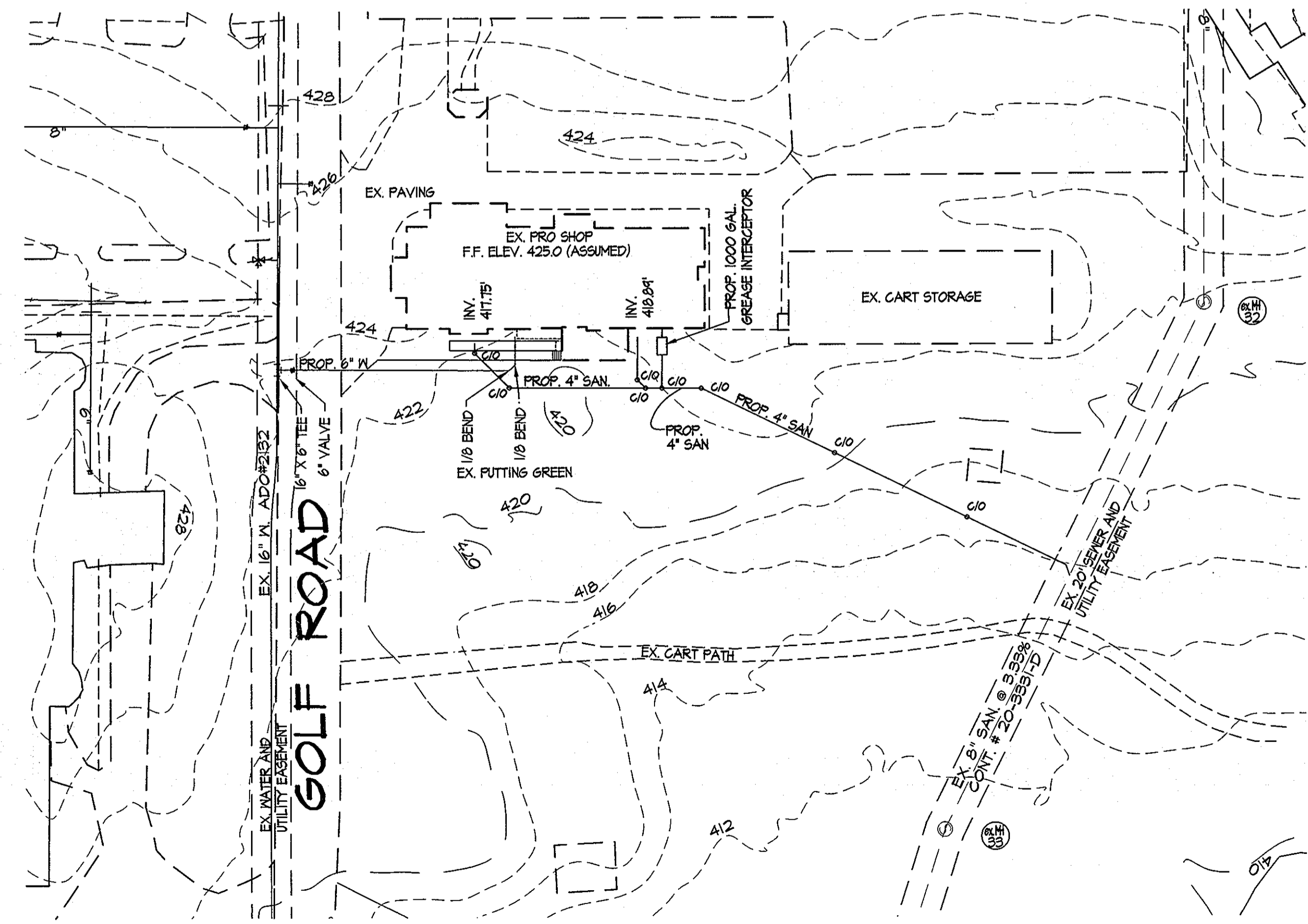
- PROPERTY LINE
- EXISTING PAVING
- PROPOSED PAVING
- EX. 15" SD
- PROP. 30" RCCP
- EX. 8" SAN
- PROP. 8" SAN
- EX. 8" WATER
- PROP. 6" WATER
- ⊗ EXISTING FIRE HYDRANT
- EXISTING BUILDINGS

1 WATER PROFILE
SCALE: HORIZ: 1"=50'
VERT: 1"=5'

2 SANITARY SEWER PROFILE
SCALE: HORIZ: 1"=50'
VERT: 1"=5'

MATERIALS

QUANTITY	ITEM	SIZE
1	TEE	16" x 6"
1	VALVE	6"
2	1/2 BEND	6"
157 L.F.	DUCTILE IRON PIPE	6"



PLAN
SCALE: 1"=50'

THE PURPOSE OF SHEET 17A IS TO SHOW PROPOSED WATER AND SANITARY SEWER ADDITIONS REQUIRED FOR THE RENOVATION OF THE TURF VALLEY PRO SHOP.

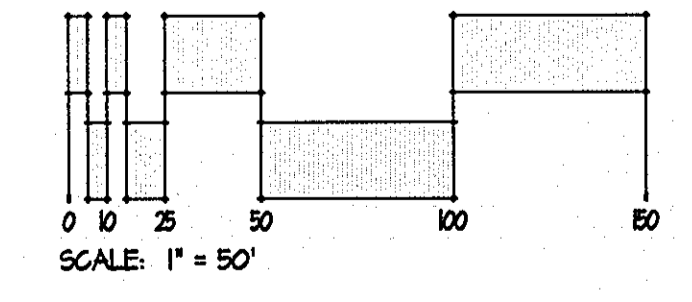
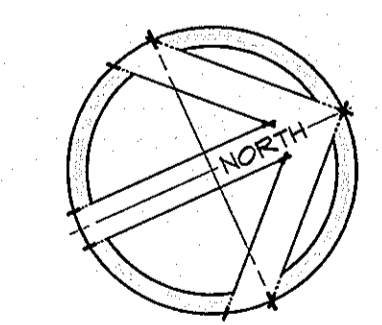
Revised Site Development Plan / Water And Sewer Connection Plan

TURF VALLEY
Section 2, Lot 1

PROPERTY OF
Mangione Enterprises Turf Valley
3rd ELECTION DIST, HOWARD COUNTY, MD

REVISIONS

NO.	DATE	DESCRIPTION
4/30/08		Revised title and add purpose note per county comments.



ADDRESS CHART

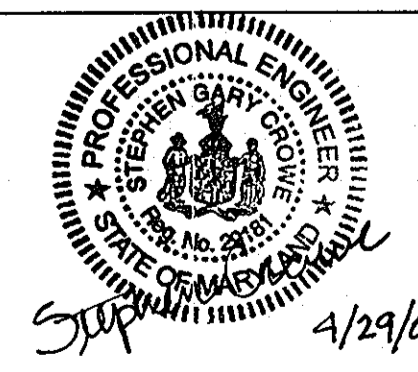
PARCEL #	STREET ADDRESS
8	2690 TURF VALLEY ROAD

SUBDIVISION NAME	SECTION / AREA	LOTS / PARCELS
TURF VALLEY	2	1

PLAT NO. or LIT	BLOCK No.	ZONE	FAX MAP No.	ELECT. DIST.	CENSUS TRACT
1014	17	RS-C-5	16	3	6030

MATER CODE	SEWER CODE
HO 6	549-2500

OWNER: MANGIONE ENTERPRISES OF TURF VALLEY
1005 YORK ROAD - PENNSDALE
LUTHERVILLE, MD 21093-6241



DRAWN BY: CGS/AM	CONTRACT NO.:
DESIGNED BY: CGS	SCALE: AS SHOWN
CHECKED BY: KRK	SRI PROJECT NO: 07041-B
DATE: MARCH 12, 2008	SHEET 17A OF 17A

APPROVED: DEPARTMENT OF PLANNING & ZONING

Wendie Hoyle 5/5/08
DIRECTOR DATE

Wendie Hoyle 5/7/08
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Wendie Hoyle 5/9/08
CHIEF, DIVISION OF LAND DEVELOPMENT DATE