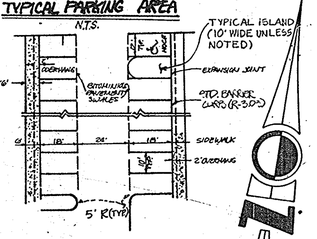
GENERAL NOTES

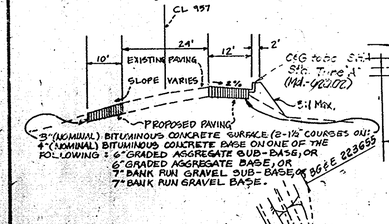
1. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECS.
2. THIS PLAN IS COVERED BY FINAL DEVELOPMENT PLAN PHASE 132-A.
3. ANY DAMAGE TO COUNTY OWNED RIGHTS OF WAY SHALL BE CORRECTED AT THE DEVELOPERS EXPERIENCE.
4. INSTALLATION OF TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL".
5. TOPOGRAPH WAS COMPILED BY KMWM CORPORATION FIELD SURVEY.
6. ALL DRIVEWAYS ARE TO BE PRIVATELY OWNED AND MAINTAINED.
7. ALL COORDINATES ARE BASED ON HOWARD COUNTY GEODETIC CONTROL TRAVERSE WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM.
8. INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEV. OF MAINS BY DIGGING TESTPITS BY HAND, AT ALL CROSSINGS WELL IN ADVANCE OF CONSTRUCTION.
9. ALL DOWNSPOUT DRAINS SHALL BE HANDLED BY ONE OF THE FOLLOWING METHODS:
   A. DOWNSPOUT TO SPLASH BLOCKS AND DISCHARGE TO GROUND HAVING GOOD PERCOLATION.
   B. DOWNSPOUT IN FRONT OF UNIT. PIPED TO CURB.
   C. DOWNSPOUT CONNECTED TO STORM DRAIN.
10. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HRS. IN ADVANCE OF COMMENCEMENT OF WORK AT 992-2417, OR 992-7272.
11. HANDICAP PARKING SIGNS SHALL BE PROVIDED FOR EACH HANDICAP SPACE IN ACCORDANCE WITH THE "MARYLAND BUILDING CODE FOR THE HANDICAPPED" SECTION 5.01 TO 7.05.
12. OPEN SPACE IS 59% OF GROSS AREA (29.8 AC.) = 28.9 ACRES

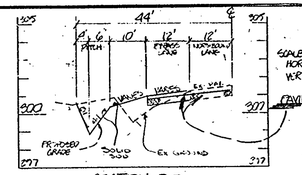
TYPICAL PARKING AREA

N.T.S.



MD. RT. 957 : TYPICAL SECTION A-A





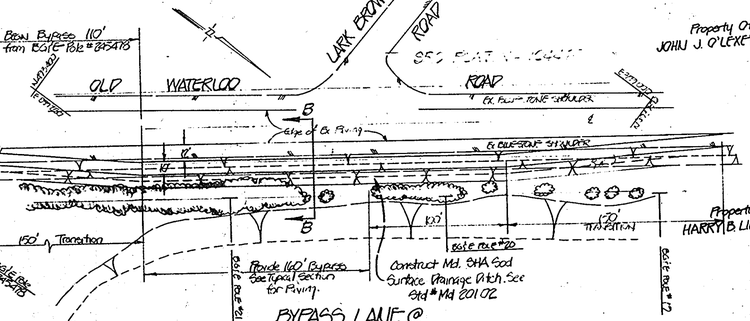
SECTION B-B

NOTE: MEAN HEIGHT IN ACCORDANCE WITH ZONING SECTION

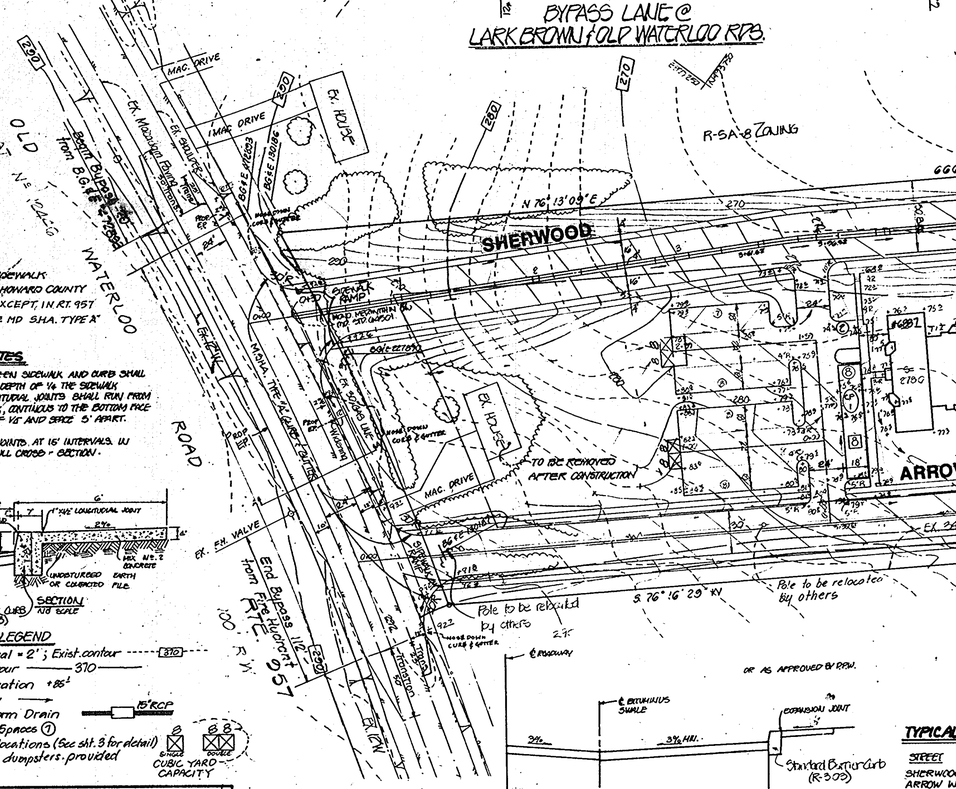
SCALE: HOR. 1"=20' VERT. 1"=4'

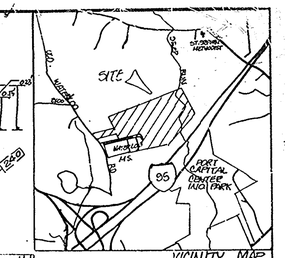
PAVING:
5" (nominal) bituminous concrete surface (2-1½" courses) on:
4" (nominal) bituminous concrete base on one of the following:
6" graded aggregate sub-base, or
6" graded aggregate base, or
7" bank run gravel sub-base, or
7" bank run gravel base.

NOTE: FOR SPOT ELEVS REGARDING HANDICAP REQUIREMENTS, SEE SHEET 4 OF 4.

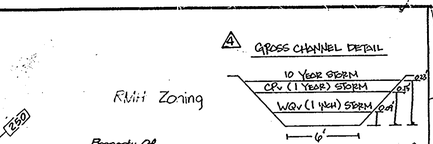


BYPASS LANE @ LARK BROWN & OLD WATERLOO RDS.





VICINITY MAP
SCALE: 1" = 2000'



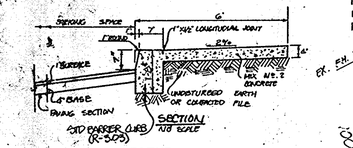
NOTE:
ALL CURB FILLET RADIUS TO BE 5' UNLESS NOTED OTHERWISE.

CURB

ALL CURBS WITHOUT SIDEWALK ABUTTING SHALL BE HOWARD COUNTY STANDARD R-3.01, EXCEPT IN RT. 957 R/W WHICH SHALL BE MD S.H.A. TYPE A (MD-620.02).

NOTES

1. LONGITUDINAL JOINT BETWEEN SIDEWALK AND CURB SHALL BE CONTINUOUS AND TO A DEPTH OF ¼ THE SIDEWALK THICKNESS OR 1" MAX. LATITUDINAL JOINTS SHALL RUN FROM BACK EDGE OF SIDEWALK, CONTINUOUS TO THE BOTTOM FACE OF CURB TO A DEPTH OF 1½" AND SPACE 5' APART.
2. PROVIDE ½" EXPANSION JOINTS AT 16' INTERVALS, W/ LATITUDINAL JOINTS TO FULL CROSS-SECTION.



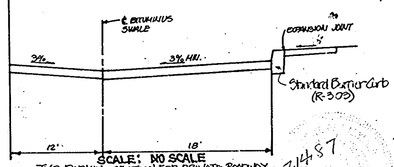
SECTION
NO SCALE
STD BARRIER CURB (R-3.01)

LEGEND

1. Contour interval = 2'; Exist. contour — 310
   Proposed Contour — 310
2. Prop. spot elevation +85
3. Drainage Flow
4. Proposed Storm Drain — 15" RCP
5. No. of Parking Spaces (7)
6. Dumpster Pad locations (See sht. 3 for detail) 8 CUBIC YARD CAPACITY
   3 - 8cy dumpsters provided

TYPICAL PAVING SECTION

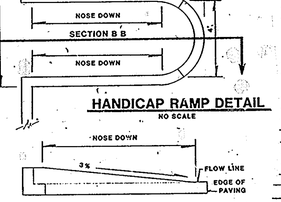
STREET	HOWARD CO. SECTION No. *
SHERWOOD CROSSING DR.	P-2
ARROW WAY DRIVE	P-2
MOCCASIN LANE	P-2
ARROW WAY CT.	P-1
RED FOX CT.	P-1
BUCK FOWDER CT.	P-2
ALL PARKING AREAS	P-1
* SEE HOWARD CO. DETAIL	R-201



SCALE: NO SCALE
TYP. PARKING SECTION FOR PRIVATE ROADWAY

HANDICAP RAMP DETAIL

NO SCALE



SECTION B B

STREET ADDRESS CHART

BLDG. No.	STREET ADDRESS
1	6735, 6737, 6739, 6741 OLD WATERLOO RD.
2	6743, 6745, 6747, 6749 " " " "
3	6751, 6753, 6755, 6757 " " " "
4	6759, 6761, 6763, 6765 " " " "
5	6767, 6769, 6771 " " " "
6	6773, 6775, 6777, 6779 " " " "
7	6781, 6783, 6785 " " " "
8	6809, 6805, 6807 " " " "
9	6809, 6811, 6813 " " " "
10	6815, 6817, 6819 " " " "
11	6821, 6823, 6825, 6827 " " " "
12	6829, 6831, 6833, 6835 " " " "
13	6837, 6839, 6841, 6843 " " " "
14	6845, 6847, 6849, 6851 " " " "
15	6795, 6797, 6799, 6801 " " " "
16	6781, 6783, 6785, 6787 " " " "
17	6853, 6855, 6857, 6859 " " " "
18	6861, 6863, 6865, 6867 " " " "
19	6869, 6871 " " " "
20	6875, 6877, 6879 " " " "
21	6881, 6883, 6885, 6887 " " " "
BATH HOUSE	6733 " " " "
REC./ADMIN.	6731 " " " "
MAINTENANCE/FITNESS CTR.	6732 " " " "

SITE ANALYSIS

	SECTION R-A15	SECTION R-SA-8	TOTAL
1. GROSS AREA	36.3	11.9	48.2
2. FLOODPLAIN	4.6	—	4.6
3. NET AREA	32.3	11.9	44.2
4. NO. OF DWELLING UNITS ALLOWED (BASED ON NET AREA)	484.5	95.2	579
5. FLOODPLAIN LOT ADJUSTMENT LOT ALLOWANCE	55.9	—	55.9
6. TOTAL NO. OF DWELLING UNITS ALLOWED	539.8	95.2	634
7. TOTAL NO. OF DWELLING UNITS PROPOSED.	539	95	634

NOTE: EXISTING HOUSE TO BE REMOVED AT COMPLETION OF CONSTRUCTION

8. DENSITY PER ACRE — 14.6 D
9. UNIT TOTALS 634
   (ER-105, 2ER-432, 3ER-18)
   HCP UNITS REQ'D @ 4% OF TOTAL = 26
   HCP UNITS PROV'D = 26
   (ER-7, 2ER-18, 3ER-1)
10. OPEN SPACE — REQUIRED @ 20% = 9.8 ACRES; PROVIDED = 28.7 ACRES (59.8%)

Total number of all existing parking spaces on site 990
Number of existing parking spaces for apartment units 921
Number of sp. required for tennis courts/fitness center: 26
Number of existing parking spaces for community building: 16
Number of existing parking spaces to be covered with proposed carport buildings: 202

3.14.08 (FOR REVISION #4)

STATE OF MARYLAND — JAMES R. MUSSER — No. 10000 — PROFESSIONAL ENGINEER

9-22-02

Limit Of This Submission
2.0 Acres (Add Carports and revise HDCP Ramps)

REVISION #3	9-22-02
Note: Sediment Control will be provided in accordance with the approved plan S.D.P. - 85-202	

Carport Additions, Handicapped Access 4

Dumpster Revisions to S.D.P. 85-202

No.	Revision	Approved	Date
4	ADD OF FITNESS/MAINTENANCE CTR. 3.14.08		
3	ADD 2ND EGRESS - COMM. CNTR		
2	REVISED PARKING SPACE NUMBERS TO AGREE WITH TOTAL LOT COUNT.		
1.	Revised Handicap Ramps & Relocated Dumpsters		7-16-87

REVISION #1 1-25-88

Subdivision Name: Sherwood Crossing	Sect./Area —	Lot/Parcel #: Parcel A
Plat # or L/F: Plat 4483, 4484	Block #: 21	Zone: RA-15, RSA-8
Tax/Zone Map: Tax Map 27	Elec. Dist.: 1st	Census Tr.: 6012
Water Code: E-00	Sewer Code: 2500000	

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
Joyce M. Beard M.D. / JK — 8-5-87
COUNTY HEALTH OFFICER — DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
W.P.A. — 8-6-87
PLANNING DIRECTOR — DATE
John W. Murphy — 8-6-87
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
8/4/87
DIRECTOR — DATE
8-3-87
CHIEF BUREAU OF ENGINEERING — DATE

APPROVED
HOWARD COUNTY
DEPARTMENT OF PLANNING AND ZONING
7-1-87

STATE OF MARYLAND — JAMES R. MUSSER — No. 10000 — PROFESSIONAL ENGINEER

KMWM CORPORATION
ENGINEERS • PLANNERS • SURVEYORS
13321 New Hampshire Avenue Suite 300
Silver Spring, Maryland • 20904 • 301-384-4300

SITE DEVELOPMENT PLAN
PARCEL "A" TAX MAP No 37
SHERWOOD CROSSING
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
Plat No's 6040 & 6050

OWNER/DEVELOPER: SHERWOOD CROSSING LIMITED PARTNERSHIP
c/o BURROW REAL ESTATE DEVELOPMENT COMPANY
750 BERING DRIVE HOUSTON, TX. 77057

Design: RGB	Sheet 1 of 4
Draft: TLR	Date: 1-26-87
Approved: JAC	Scale: 1"=60'
	Job: 84-017
	File:

SDP-87-149

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER — DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

PLANNING DIRECTOR — DATE 8-6-87

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 8-6-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR — DATE 8/4/87

CHIEF BUREAU OF ENGINEERING — DATE 8-3-87

7-1-87

No.	Revision	Approved	Date
2.	REVISED PARKING SPACE Numbers to agree with total Lot COUNT.		1-25-88
1.	Revised Handicap Ramps & Relocated Dumpsters		7-14-87

STATE OF MARYLAND GEORGE HIDGELL 4554 REGISTERED PROFESSIONAL ENGINEER

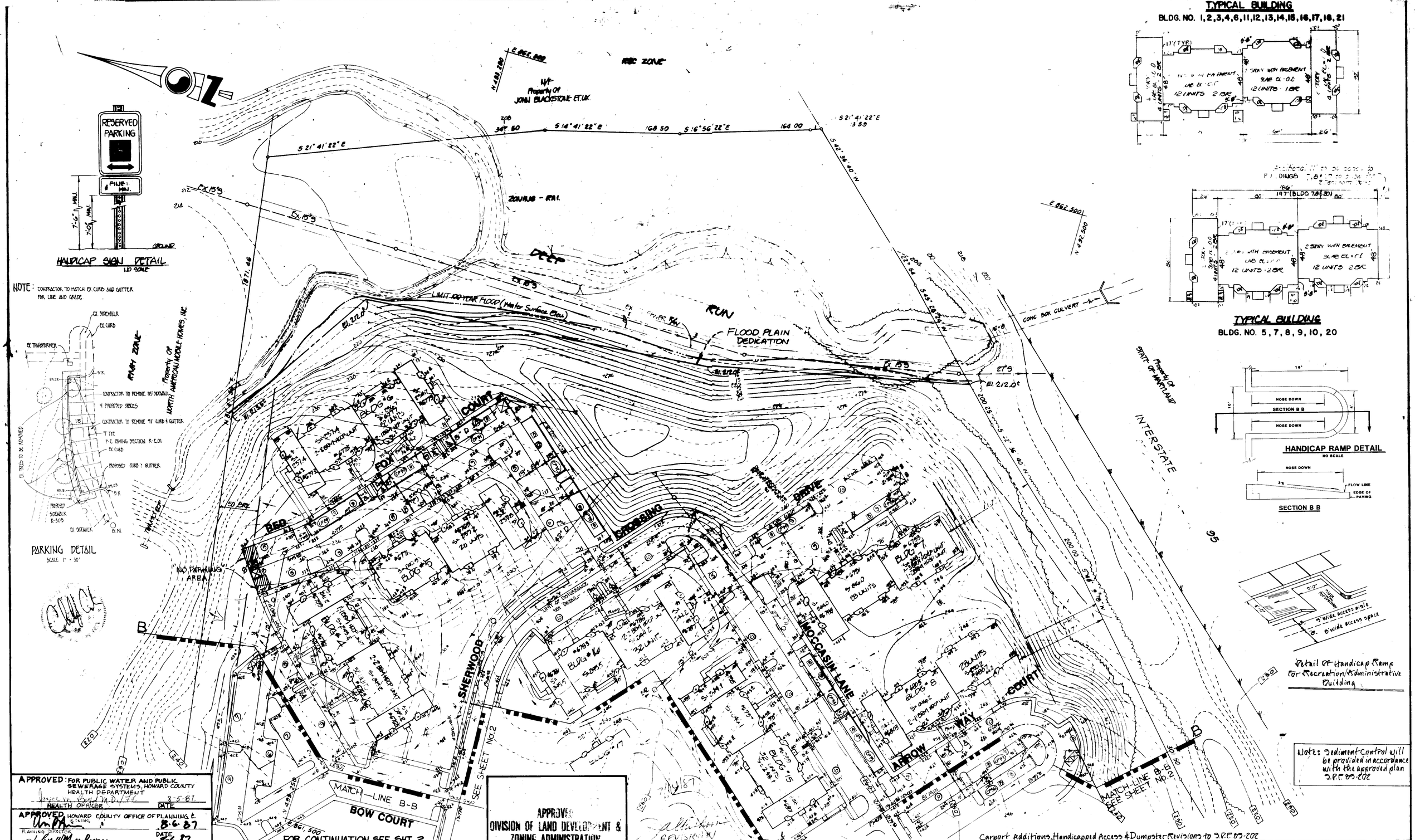
KMWM CORPORATION
ENGINEERS • PLANNERS • SURVEYORS
13321 New Hampshire Avenue Suite 300
Silver Spring, Maryland • 20904 • 301-384-4300

SITE DEVELOMENT PLAN
PARCEL "A" TAX MAP No 37
SHERWOOD CROSSING
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
Plat Nos 6640 & 6650

OWNER/DEVELOPER: SHERWOOD CROSSING LIMITED PARTNERSHIP c/o BURROW REAL ESTATE DEVELOPMENT COMPANY 750 BERING DRIVE HOUSTON, TX 77057

Design: RGB	Sheet 2 of 4	
Draft: TLR	Date	Job: 84-[illegible]
Approved: [illegible]	Scale: 1" = 60'	File: 84-017

SPP - 87-140



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

HEALTH OFFICER — DATE 8-5-87

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

PLANNING DIRECTOR — DATE 8-6-87

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 8-6-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR — DATE 8/4/87

CHIEF BUREAU OF ENGINEERING — DATE 8-3-87

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 7-1-87

No.	Revision	Approved	Date
3	REV. PARKING WITH 9 ADDITIONAL SPACES		9-14-95
2	REVISED PARKING LOT NUMBERS TO AGREE WITH TOTAL LOT COUNT.		1-25-88
1.	Revised Handicap Ramps & Relocated Dumpsters	JAC.	7-16-87

KWWM CORPORATION
ENGINEERS • PLANNERS • SURVEYORS
13321 New Hampshire Avenue Suite 300
Silver Spring, Maryland • 20904 • 301-384-4300

SITE DEVELOPMENT PLAN
PARCEL "A" TAX MAP No 37
SHERWOOD CROSSING
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

OWNER/DEVELOPER: SHERWOOD CROSSING LIMITED PARTNERSHIP c/o BURROW REAL ESTATE DEVELOPMENT COMPANY
750 BERING DRIVE HOUSTON TX 77057

Design: RGB	Sheet 3 of 4		
Draft: TJR	Date: Feb 87	Job: 86-077	
Approved: JAC	Scale 1"=50'	File:	

SDP-87-169

STRUCTURE SCHEDULE

NO	TYPE	℄ STATION	OFFSET	INV. IN	INV OUT	REMARKS
S-1	HO. CO. METAL END SECTION	1+84	80'RT	——	216.3	
I-2	STD A-10 INLET	SEE PLAN	SEE PLAN	224.8	219.0	THROAT = 231.5
I-3	TYPE 'S' INLET	3+34	11'RT	227.5	227.0	GRATE = 233.0
M-4	STD PRECAST MANHOLE	5+36	6'RT	231.2	231.0	RIM = 236.0
I-5	STD A-10 INLET	SEE PLAN	SEE PLAN	——	235.6	THROAT = 237.2
S-6	HO CO METAL END SECTION	0+00	79'RT	——	213.8	
M-7	STD PRECAST MANHOLE	22+45	37'LT	226.7	213.6	RIM = 232.0
I-8	STD. A-10 INLET	22+63	12'LT	230.6	229.5	TC = 233.7
I-9	STD. A-10 INLET	15+91	12'RT	233.7 232.4	232.0	TC = 233.7
I-10	TYPE 'S' INLET	14+90	11'RT	233.8	233.4	GRATE = 237.4
I-11	STD. A-10 INLET	13+06	12'RT	236.0	235.5	TC = 241.8
I-12	STD. A-10 INLET	12+44	12'RT	236.8	236.5	TC = 242.4
I-13	STD. A-10 INLET	11+86	12'RT	238.2	237.7	TC = 243.0
M-14	STD PRECAST MANHOLE	10+77	22'RT	239.4	239.2	RIM = 244.1
I-15	STD. A-10 INLET	9+44	12'RT	——	240.2	TC = 245.0
M-16	STD PRECAST MANHOLE	19+97	31'LT	232.4	227.8	RIM = 243.0
I-17	STD A-10 INLET	17+20	12'LT	235.7 234.2	233.5	TC = 241.3
I-18	STD A-10 INLET	16+77	12'LT	237.0	236.8	TC = 243.7
I-19	STD A-10 INLET	14+28	12'LT	240.3 240.3	239.7	TC = 246.2
I-20	STD A-10 INLET	13+42	15'LT	242.8 242.8	241.0	TC = 250.0
M-21	STD PRECAST MANHOLE	10+84	26'LT	250.1	249.7	RIM = 256.3
I-22	STD A-10 INLET	10+32	15'LT	250.9	250.6	TC = 256.9
I-23	STD A-10 INLET	7+46	17'LT	254.7	254.0	TC = 260.6
M-24	STD PRECAST MANHOLE	7+33	1'RT	255.8 255.3	255.0	RIM = 261.2
I-25	STD A-10 INLET	4+46	3'RT	——	262.6	TC = 268.0
I-26	STD A-10 INLET	0+55	117'LT	238.7	238.4	TC = 243.9
I-27	STD A-10 INLET	0+85	12'LT	——	241.0	TC = 246.1
I-28	STD A-10 INLET	0+47	15'LT	242.4	242.2	TC = 248.0
I-29	STD A-10 INLET	0+97	15'LT	244.0	243.5	TC = 249.1
I-30	STD. A-10 INLET	12+78	15'LT	247.7	246.9	TC = 252.8
I-31	STD. A-10 INLET	9+54	15'LT	——	242.8	TC = 258.6
I-32	STD A-10 INLET	6+01	15'LT	——	[illegible]	TC = 266.6
I-33	TYPE 'S' INLET	3+52	30'RT	242.7	242.5	GRATE = 247.7
I-34	STD A-10 INLET	2+78	15'LT	——	243.5	TC = 248.1
I-35	HO. CO STD. YARD INLET	SEE PLAN	SEE PLAN	——	237.2	GRATE = 241.5
S-36	HO. CO. METAL END SECTION	SEE PLAN	SEE PLAN	——	216.3	
I-37	STD A-10 INLET	2+22	30'RT	232.0	230.0	TC = 241.0
I-38	STD A-10 INLET	3+81	30'RT	238.0	237.5	TC = 243.2
I-39	STD A-10 INLET	4+80	30'RT	——	240.0	TC = 245.5
S-40	HO. CO. METAL END SECTION	22+37	70'LT	——	213.1	

PIPE SCHEDULE

SIZE	TYPE	LENGTH
15"	BCCMP	1459'
18"	BCCMP	615'
21"	BCCMP	450'
24"	BCCMP	546'
27"	BCCMP	573'
30"	BCCMP	77'
36"	BCCMP	472'
42"	BCCMP	315'

All BCCMP TO BE 16 Ga.

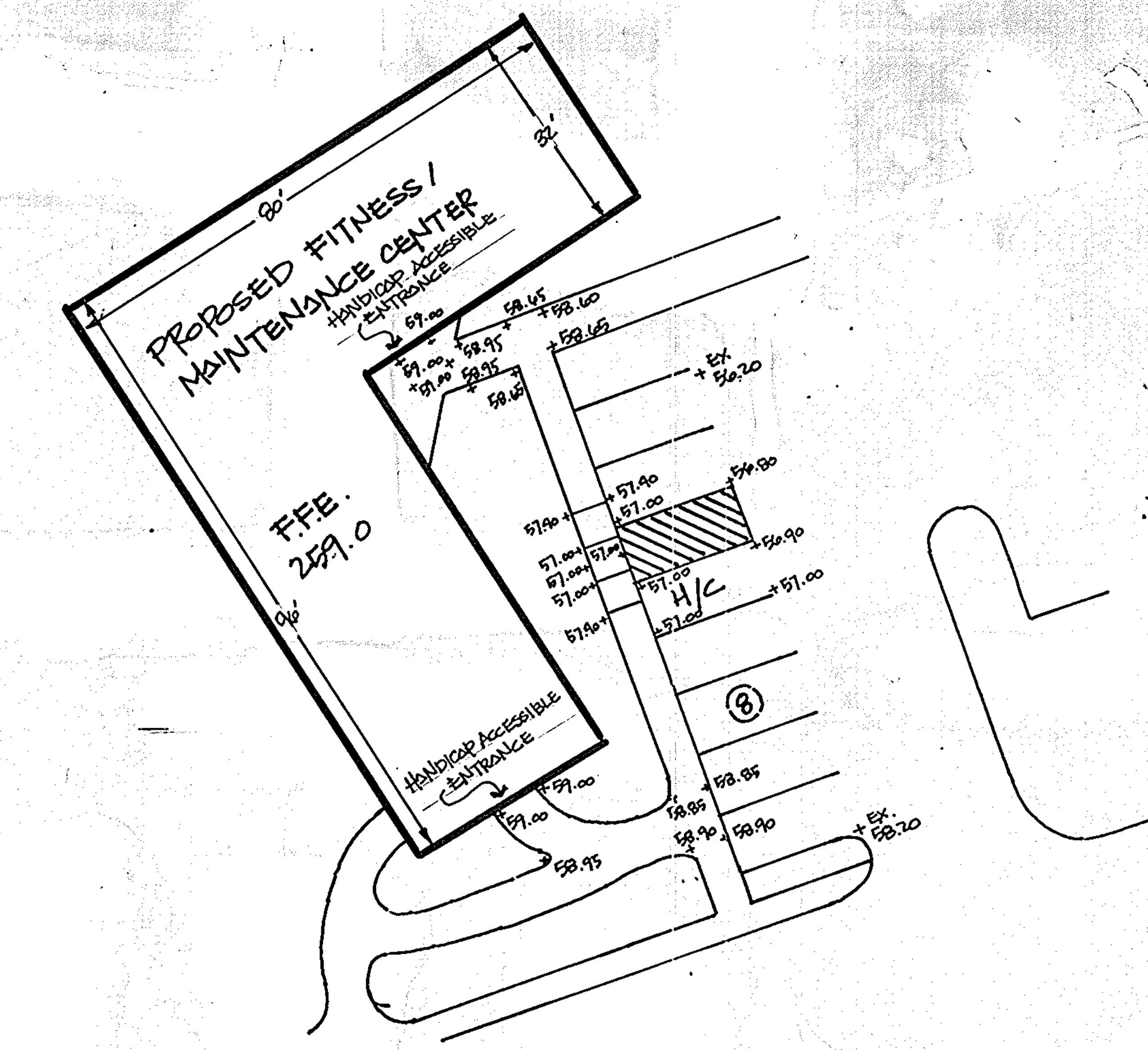
CERTIFICATION BY THE DEVELOPER

"I certify that all development and/or construction will be done according to these plans of development, pond construction and erosion and sediment control. I also 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. I will provide the Howard Soil Conservation District with a red-lined "As-Built" of the pond within 30 days of completion."

Jerry Carter — Sherwood Crossing Limited Partnership
MAY 28, 1987 — Date

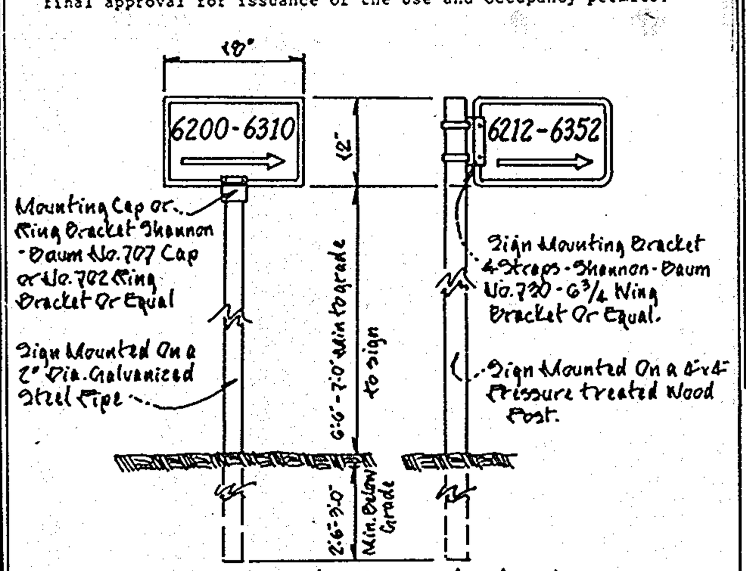
Note: Sediment Control will be provided in accordance with the approved plan S.D.P. 85-202

3 HANDICAP REQUIREMENT DETAIL
SCALE: 1"=20'



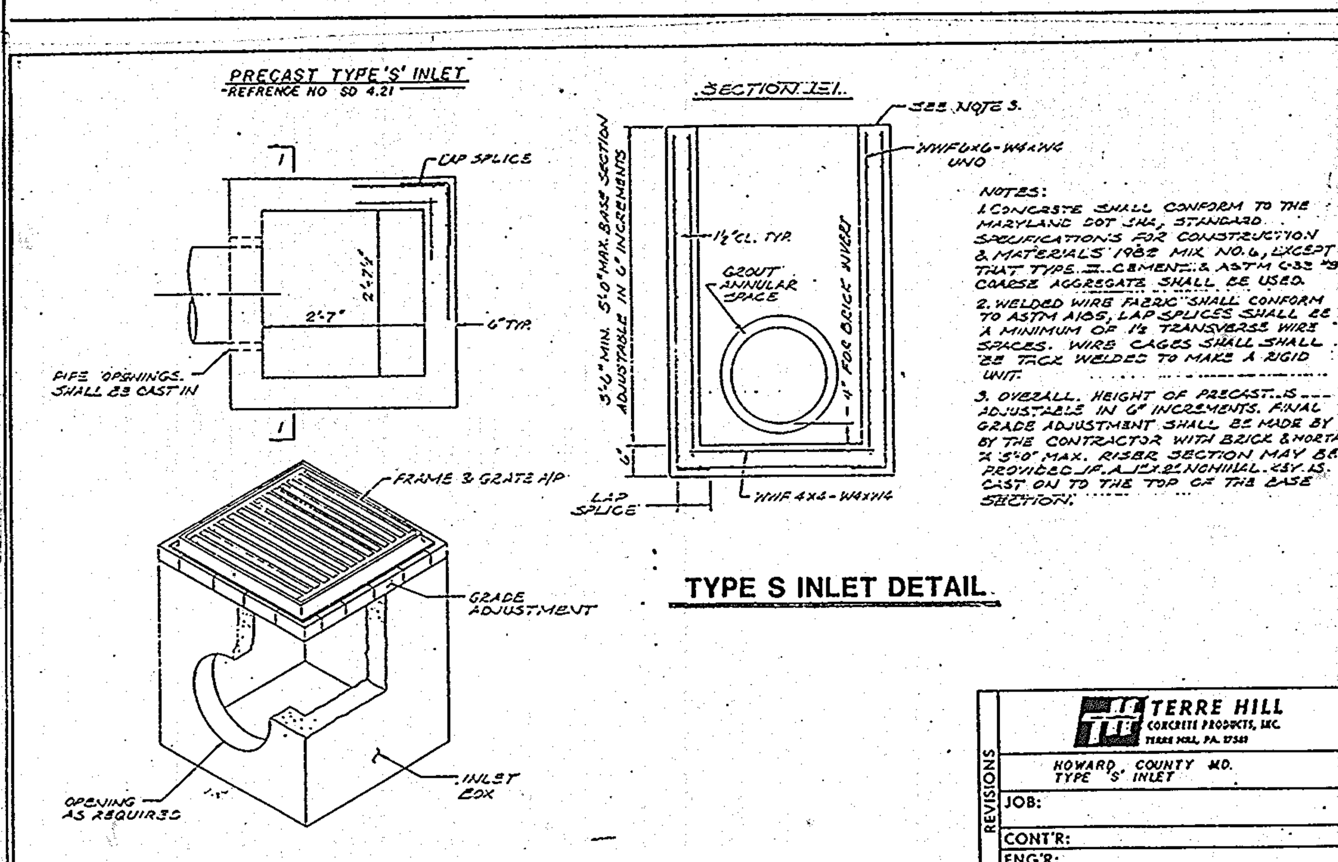
THE FOLLOWING STANDARD SIGN DESIGN SPECIFICATIONS SHALL APPLY:

1. The sign size shall be 12" x 18".
2. The sign material shall be .080 gauge thickness anodized aluminum.
3. The sign shall have a green background with 3" high white relective numbers and arrow with a white relective border.
4. Where a private road name is in use or part of a private Homeowner's Articles of Incoporation agreement the sign size will be enlarged to accommodate the necessary lettering but remain proportional to the above design limits.
5. The sign will be installed within the common easement area as noted on the final plat.
6. House number identification signs are to be provided under the tenets of the Homeowner's Association Incorporation for installation and maintenance in accordance with the Office of Planning and Zoning House Numbering System and per Section 3.503 (a) of the Howard County Code - Public Signs. Maintenance/repair and replacement of the house number directional signs will be the responsibility of the Homeowner's Association.
7. Compliance regarding the installation of the new house number directional signs will be enforced by the Department of Public Works, Division of Inspections and Enforcement at the time of final approval for issuance of the Use and Occupancy permits.

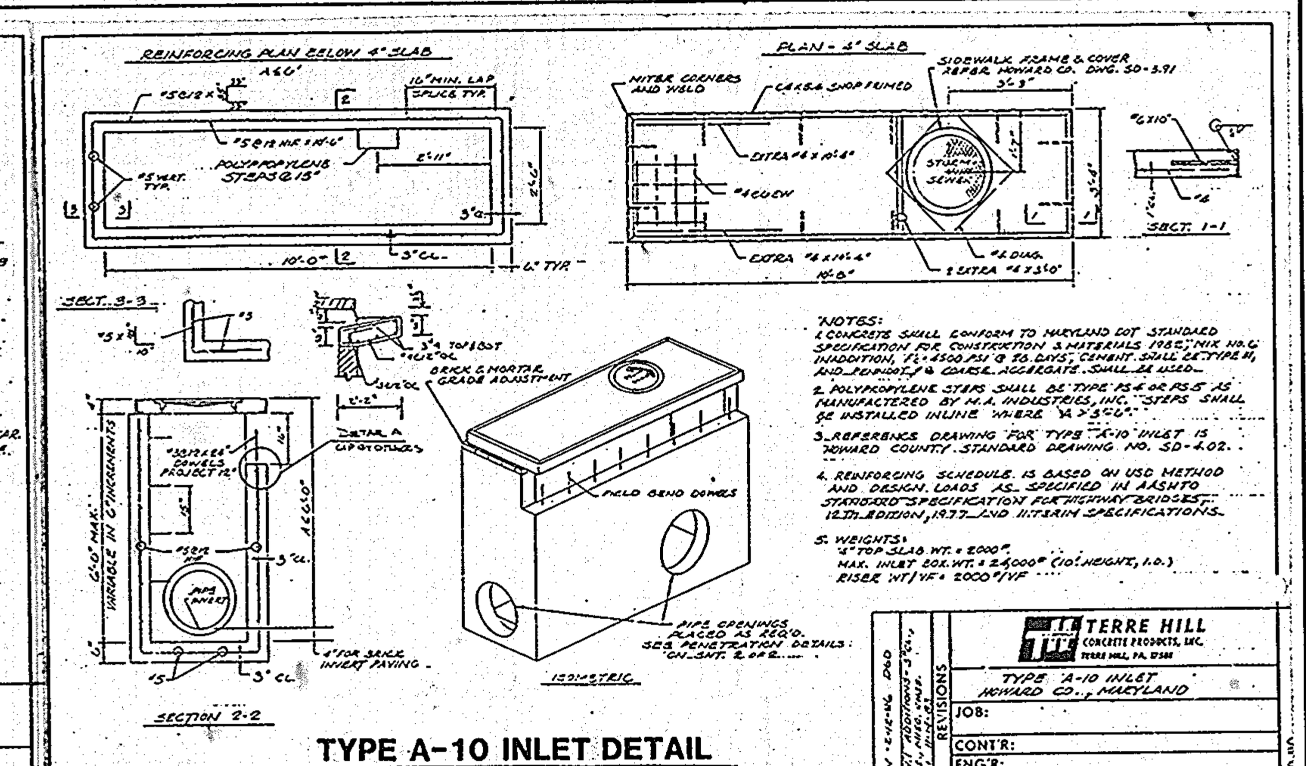


Sign Option Number 1 & Number 2

HOUSE NUMBER DIRECTIONAL SIGNS DETAIL: No Scale

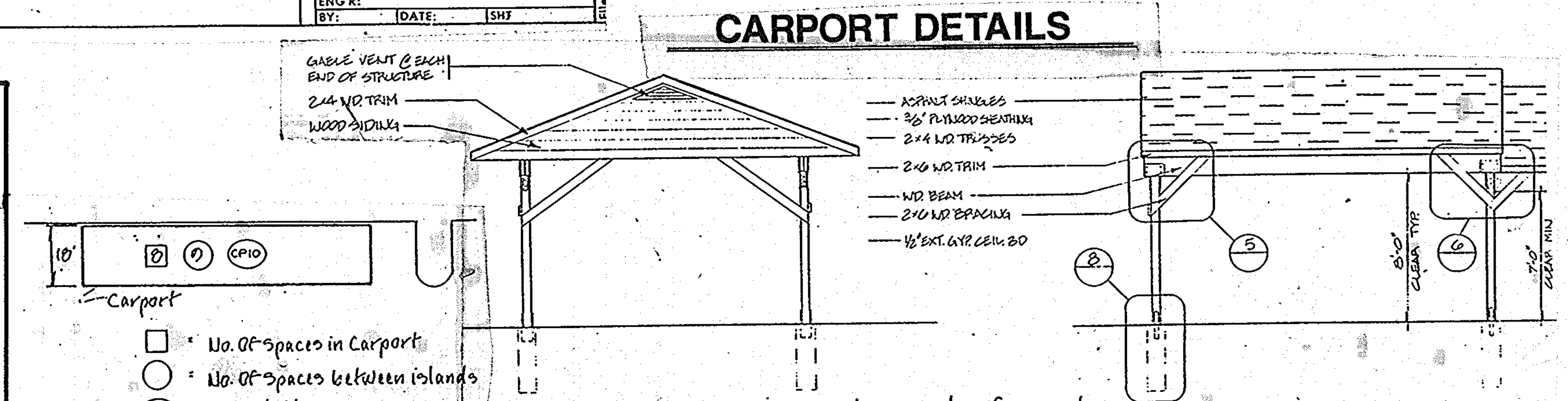


TYPE S INLET DETAIL



TYPE A-10 INLET DETAIL

CARPORT DETAILS



PLAN VIEW

END ELEVATION

Note: All sides of carports to be Open.

FRONT ELEVATION

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 7-1-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
Joyce M. Boyd M.D./ — COUNTY HEALTH OFFICER — 8-5-87 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR — 8-6-87 DATE
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — 8-6-87 DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRIANAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR — 8/4/87 DATE
CHIEF BUREAU OF ENGINEERING — 8-3-87 DATE

NO.	REVISION	APPROVED	DATE
3	ADD. OF FITNESS/MAINTENANCE CTR.	JMH.	3.14.2008
2	Added Carport Details & House No. Details	JRC	7-14-87
1	Added Hydraulic Gradient - 8"W Crossing, 8"WHCrossing		8-13-86

7/14/87
Revision #1

KMWM CORPORATION
ENGINEERS • PLANNERS • SURVEYORS
13321 New Hampshire Avenue Suite 300
Silver Spring, Maryland • 20904 • 301-384-4300

Carport Additions, Handicapped Access & Dumpster Revisions to SDP 85-202

STORM DRAIN PROFILES
PARCEL 'A' TAX MAP No 37
SHERWOOD CROSSING
1ST ELECTION DISTRICT
Howard County Maryland
Plat No's 6649 & 6650

FOR REVISION #3
3.14.08

OWNER/DEVELOPER: SHERWOOD CROSSING LIMITED PARTNERSHIP c/o BURROW REAL ESTATE DEVELOPMENT COMPANY 750 BERING DRIVE HOUSTON, TX 77057

Design:	Sheet 4 of 4	
Draft:	Date: Feb. 87	Job: 84.017
Approved:	Scale: as noted	File: 84.017

SDP-87-149

GENERAL NOTES

1. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECS.
2. THIS PLAN IS COVERED BY FINAL DEVELOPMENT PLAN PHASE 132-A.
3. ANY DAMAGE TO COUNTY OWNED RIGHTS OF WAY SHALL BY CORRECTED AT THE DEVELOPERS EXPERIENCE.
4. INSTALLATION OF TRAFFIC CONTROLL DEVICES SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL".
5. TOPOGRAPH WAS COMPILED BY KMWM CORPORATION FIELD SURVEY.
6. ALL DRIVEWAYS ARE TO BE PRIVATLEY OWNED AND MAINTAINED.
7. ALL COORDINATES ARE BASED ON HOWARD COUNTY GEODETIC CONTROL TRAVERSE WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM.
8. INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEV. OF MAINS BY DIGGING TESTPITS BY HAND, AT ALL CROSSINGS WELL IN ADVANCE OF CONSTRUCTION
9. ALL DOWNSPOUT DRAINS SHALL BE HANDLED BY ONE OF THE FOLLOWING METHODS:
   A. DOWNSPOUT TO SPLASH BLOCKS AND DISCHARGE TO GROUND HAVING GOOD PERCOLATION.
   B. DOWNSPOUT IN FRONT OF UNIT. PIPED TO CURB.
   C. DOWNSPOUT CONNECTED TO STORM DRAIN.
10. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HRS. IN ADVANCE OF COMMENCEMENT OF WORK AT 992-2417, OR 792-7272.
11. HANDICAP PARKING SIGNS SHALL BE PROVIDED FOR EACH HANDICAP SPACE IN ACCORDANCE WITH THE "MARYLAND BUILDING CODE FOR THE HANDICAPPED" SECTION 5.01 TO 7.05.
12. OPEN SPACE IS 59% OF GROSS AREA (48.8 Ac.) = 28.8 Acres

NOTE: FOR SPOT SHOTS REGARDING HANDICAP REQUIREMENTS, SEE SHEET 4 OF 4.

NOTE:

ALL CURB FILLET RADIUS TO BE 5' UNLESS NOTED OTHERWISE.

CURB

ALL CURB WITHOUT SIDEWALK ABUTTING SHALL BE HOWARD COUNTY STANDARD R-3.01. EXCEPT IN RT. 957 R/W WHICH SHALL BE MD S.H.A. TYPE "A" (MD.-620.02)

NOTES

1. LONGITUDINAL JOINT BETWEEN SIDEWALK AND CURB SHALL BE CONTINUOUS AND TO A DEPTH OF ¼ THE SIDEWALK THICKNESS OR 1" MAX. LATITUDINAL JOINTS SHALL RUN FROM BACK EDGE OF SIDEWALK, CONTINUOUS TO THE BOTTOM FACE OF CURB TO A DEPTH OF ½ AND SPACE 5' APART.
2. PROVIDE ½" EXPANSION JOINTS AT 15' INTERVALS W/ LATITUDINAL JOINTS TO FULL CROSS-SECTION.

LEGEND

1. Contour interval = 2'; Exist. contour ---- 370 ----; Proposed Contour —— 370 ——
2. Prop. spot elevation +85
3. Drainage Flow ——>
4. Proposed Storm Drain 15" RCP
5. No. of Parking Spaces ①
6. Dumpster Pad locations (See sht. 3 for detail) 31 - 8cy dumpsters provided — CUBIC YARD CAPACITY (SINGLE / DOUBLE)

REV.	NOTES:	DATE	BY
5	REVISED WHC & SHC	6.16.08	ccl

OR AS APPROVED BY DPW.

TYPICAL PAVING SECTION

STREET	HOWARD CO. SECTION NO. *
SHERWOOD CROSSING DR.	P-2
ARROW WAY DRIVE	P-2
MOCCASIN LANE	P-2
ARROW WAY CT.	P-1
RED FOX CT.	P-1
BLACK POWDER CT.	P-2
ALL PARKING AREAS	P-1
* SEE HOWARD CO. DETAIL	R-201

STREET ADDRESS CHART

BLDG. No.	STREET ADDRESS
1	6735, 6737, 6739, 6741 OLD WATERLOO RD.
2	6743, 6745, 6747, 6749 " " "
3	6751, 6753, 6755, 6757 " " "
4	6759, 6761, 6763, 6765 " " "
5	6767, 6769, 6771 " " "
6	6773, 6775, 6777, 6779 " " "
7	6789, 6791, 6793 " " "
8	6803, 6805, 6807 " " "
9	6809, 6811, 6813 " " "
10	6815, 6817, 6819 " " "
11	6821, 6823, 6825, 6827 " " "
12	6829, 6831, 6833, 6835 " " "
13	6837, 6839, 6841, 6843 " " "
14	6845, 6847, 6849, 6851 " " "
15	6795, 6797, 6799, 6801 " " "
16	6781, 6783, 6785, 6787 " " "
17	6853, 6855, 6857, 6859 " " "
18	6861, 6863, 6865, 6867 " " "
19	6869, 6871 " " "
20	6875, 6877, 6879 " " "
21	6881, 6883, 6885, 6887 " " "
BATH HOUSE	6733
REC./ADMIN.	6731
MAINTENANCE/FITNESS CTR.	6732

Limit Of This Submission 2.0 Acres (Add Carports And revise HDCP Ramps)

6.16.08 (FOR REVISION #5)
3.14.08 (FOR REVISION #4)

SITE ANALYSIS

	SECTION R-A-15	SECTION R-S-A-8	TOTAL
1. GROSS AREA	36.9	11.9	48.8
2. FLOODPLAIN	4.6	—	4.6
3. NET AREA	32.3	11.9	44.2
4. NO. OF DWELLING UNITS ALLOWED (BASED ON NET AREA)	484.5	95.2	579
5. FLOODPLAIN LOT ADJUSTMENT LOT ALLOWANCE	55.3	—	55.3
6. TOTAL NO. OF DWELLING UNITS ALLOWED	539.8	95.2	634
7. TOTAL NO. OF DWELLING UNITS PROPOSED.	539	95	634

NOTE: EXISTING HOUSE TO BE REMOVED AT COMPLETION OF CONSTRUCTION

8. DENSITY PER ACRE 14.6 8
9. UNIT TOTALS = 634 (1BR - 183, 2BR - 433, 3BR - 18); HDCP UNITS REQ'D @ 4% OF TOTAL = 26; HDCP UNITS PROV'D = 26 (1BR - 7, 2BR - 18, 3BR - 1)
10. OPEN SPACE = REQUIRED @ 20% = 9.8 Acres; PROVIDED = 28.7 Acres (58.8%)

Total number of all existing parking spaces on site 990
Number of existing parking spaces for apartment units: 951
Number of ex. parking spaces for pool / tennis courts / fitness center: 36
Number of existing parking spaces for community building: 18
Number of existing parking spaces to be covered with proposed carport buildings: 200

Carport Additions, Handicapped Access 4-

REVISION #3 9-22-02
Note: Sediment Control will be provided in accordance with the approved plan S.D.P. - 85-202

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
Joyce M. Boyd M.D. / F.F. — COUNTY HEALTH OFFICER — 8-5-87 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR — 8-6-87 DATE
John W. Musselman — CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — 8-6-87 DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR — 8/4/87 DATE
CHIEF BUREAU OF ENGINEERING — 8-3-87 DATE

APPROVED DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION HOWARD COUNTY, MARYLAND DATE 7-1-87

No.	Revision	Approved	Date
4	ADD. OF FITNESS/MAINTENANCE CTR. 3.14.08		
3	ADD 2ND EGRESS - COMM. CNTR		9-22-02
2	REVISED PARKING SPACE NUMBERS TO AGREE WITH TOTAL LOT COUNT.	REVISION #1	1-25-88
1	Revised Handicap Ramps & Relocated Dumpsters		7-14-87

Subdivision Name	Sect./Area	Lot/Parcel #		
Sherwood Crossing	—	Parcel A		
Plat & or L/F: Plat 6649, 6650	Block #: 21	Zone: RA-15, RSA-8	Tax/Zone Map: Tax Map 37	Elec. Dist.: 1st / Census Tr.: 6012
Water Code: E-00	Sewer Code: 2500000			

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Dumpster Revisions to S.D.P. 85-202

SITE DEVELOPMENT PLAN
PARCEL "A" TAX MAP No. 37
SHERWOOD CROSSING
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
Plat No.'s 6649 & 6650

OWNER/DEVELOPER: SHERWOOD CROSSING LIMITED PARTNERSHIP c/o BURROW REAL ESTATE DEVELOPMENT COMPANY 750 BERING DRIVE HOUSTON, TX. 77057

Design: KGB	Sheet 1 of 4	
Draft: TLR	Date: Feb. 87	Job: 84-017
Approved: JAC	Scale: 1"=50'	File:

SDP-87-149