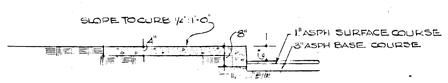
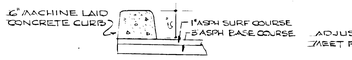
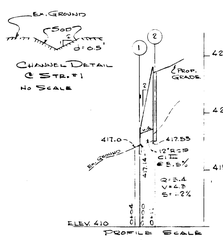


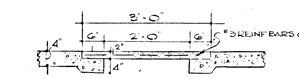
TYPICAL SIDEWALK & PAVING SECTION
SCALE 1/2":1'-0"



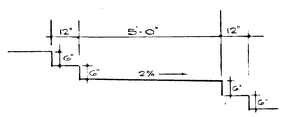
CONCRETE CURB TYPE 'B'
SCALE 1"=1'-0"



STRUCTURE SCHEDULE			
NO	TYPE	TOP ELEV.	REMARKS
1	C WALL	418.83	HO. CO. STD. D-52
2	'S' INLET (SINGLE GRATE)	423.50	" " " D-58
3	'E' WALL	408.56	" " " D-54
4	YARD DRAIN	417.00	SEE DETAIL
5	DOUBLE 'S' COMB. INLET	424.50	HO. CO. STD. D-55

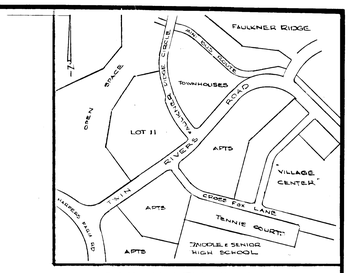


DETAIL OF OPENING UNDER SIDEWALK
SCALE 3/4":1'-0"



"STEPPED RAMP WITH PAIRS OF RISERS"
(NO SCALE)

TYPICAL PARKING STALL
(NO SCALE)
(200 ϕ MIN)



VICINITY MAP
1" = 400'

NOTE: SOIL STABILIZATION
(1) ALL DISTURBED AREAS TO BE SEEDED OR SODDED TO PREVENT SOIL EROSION
ALL DRAINAGE SWALES TO BE TAMPED, ROLLED AND SODDED.
(2) ALL INTERIOR STREETS TO REMAIN PRIVATE
(3) LAUNDRY FACILITIES TO BE PROVIDED IN EACH BLDG
(4) NO SITE RETAINING WALLS TO BE CONSTRUCTED AT THIS TIME.

LEGEND

EXISTING CONTOURS	420
FINISHED CONTOURS	420
F.F. FIRST FLOOR ELEVATION	15FFL
TERRACE ELEVATION	TER.
SPOT ELEVATION	+
DIRECTION OF DRAINAGE	
STORM DRAINAGE SYSTEM	
CONCRETE WALK	

TABULATION

SQ. FEET PER UNIT	792	792	1037	1063	1097	1660	330 ϕ/-		
BUILDING NUMBER	1BR UNIT TYPE A	1 BR UNIT TYPE B	2BR UNIT TYPE D	2BR UNIT TYPE E	2BR UNIT TYPE C	3BR UNIT	MISC. (OFFICE LAUNDRY)	TOTALS	GROSS AREA IN SQ. FT.
1	-	-	-	-	-	8	-	8	11280
2	6	6	6	6	-	-	4	24	23304
3	6	6	6	6	-	-	4	24	23304
4	-	-	-	-	-	8	-	8	11280
5	6	6	6	6	-	-	4	24	23304
TOTALS	18	18	18	18	-	16	12	88	92742

SITE ANALYSIS

AREA OF SITE	5.981 AC
SQUARE FEET	260,552.36 ϕ
UNIT COUNT	
ALLOWABLE	90
PROVIDED	88
COVERAGE	
ALLOWABLE	78,165.7 ϕ (30%)
PROVIDED	37,078.0 ϕ (14.2%)
PARKING	
REQUIRED	132
PROVIDED	132
ZONING	NEWTOWN - APARTMENTS

Richard Collins
RICHARD COLLINS

APPROVED SITE PLAN
HOWARD CO. JNT. PLANNING COMMISSION
Thomas D. Harris Jr. 2-28-69
PLANNING DIRECTOR DATE
APPROVED HOWARD COUNTY PLANNING COMMISSION
J.W. Clawson 2-26-69
CHIEF ENGINEER DATE
APPROVED HOWARD COUNTY ROADS DEPT.
Granville N. Weedon 2-27-69
DIRECTOR OF PUBLIC WORKS DATE
APPROVED HOWARD COUNTY METROPOLITAN COMM.
Hal Ramsey 2-19-69
SEC. TREAS. DATE
APPROVED HOWARD CO. HEALTH DEPARTMENT
FOR PUBLIC WATER & SEWER
Herb Thorn 2-20-1969
COUNTY HEALTH OFFICER DATE

OWNER: CROSS FOX JOINT VENTURE
P.O. BOX 11696
PITTSBURGH 28
PENNSYLVANIA

issued

COLLINS & KRONSTADT LEAHY · HOGAN · COLLINS code 301 587-8642
architects · planners · engineers
1111 spring street · silver spring, maryland

SITE GRADING PLAN
VILLAGE OF HARPER'S CHOICE 5TH ELECTION DISTRICT
LOT No 11 SECTION 3 AREA 2 PLAT BOOK 12 FOLIO 87
FINAL DEVELOPMENT PLAN PHASE 2C PB 14 FOLIOS 87 TO 93 COLUMBIA

DRAWN	CHECKED	JOB NO.	DATE	SCALE
P.M. THOMSON		6809	NOVEMBER 1968	1"= 20'

SP-1

5-174 60-02