

PETITION FOR ZONING RECLASSIFICATION AND/OR SPECIAL EXCEPTION

TO THE ZONING COMMISSIONER OF BALTIMORE COUNTY:

I, or we, CATON RIDGE, INC., legal owner, of the property situate in Baltimore County and which is described in the description and plat attached hereto and made a part hereof, hereby petition (1) that the zoning status of the herein described property be reclassified, pursuant to the Zoning Law of Baltimore County, from an DR 5.5 Zone to a DR 16 Zone; for the following reasons:
Because of error in new zoning map for Southwest Sector adopted by County Council for Baltimore County on 3/24/71, and approved and enacted by County Executive on April 2, 1971.

See attached description

and/or a Special Exception, under the said Zoning Law and Zoning Regulations of Baltimore County, to use the herein described property for:

Property is to be posted and advertised as prescribed by Zoning Regulations.
I, or we, agree to pay expenses of above reclassification and/or Special Exception advertising, posting, etc., upon filing of this petition, and further agree to and are to be bound by the zoning regulations and restrictions of Baltimore County adopted pursuant to the Zoning Law for Baltimore County.

CATON RIDGE, INC.
BY *Joseph Loveman*
Joseph Loveman, President

Contract purchaser Legal Owner
Address: *331 Harlem Lane* Address: *331 Harlem Lane*
Baltimore, Maryland 21228

Petitioner's Attorney Protestants' Attorney
Address: *102 W. Pennsylvania Avenue* Address: *102 W. Pennsylvania Avenue*
Towson, Maryland 21204

ORDERED BY The Zoning Commissioner of Baltimore County, this *17th* day of *August*, 1971, that the subject matter of this petition be advertised, as required by the Zoning Law of Baltimore County, in two newspapers of general circulation throughout Baltimore County, that property be posted, and that the public hearing be had before the Zoning Commissioner of Baltimore County in Room 106, County Office Building in Towson, Baltimore County, on the *29th* day of *September*, 1971, at *10:00* clock *A.M.*

Alvin D. Thomas
Zoning Commissioner of Baltimore County.

(over)

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RE: PETITION FOR RECLASSIFICATION : BEFORE THE
CATION : DEPUTY ZONING
Beginning 480' from the W/S of :
Harlem Lane and 1140' S of Old :
Frederick Road - 1st District :
Caton Ridge, Inc. - Petitioners :
NO. 72-89-R (Item No. 50) :
OF :
BALTIMORE COUNTY

This is a Petition for a Reclassification from a 5.5 Zone to a D.R. 16 Zone. The site is located directly behind the Shangri-La Nursing Home located on the west side of Harlem Lane, 1140 south of Old Frederick Road. The site consists of 6.4 acres and slopes steeply in a southwesterly direction from a five hundred (500) foot elevation at the northeasternmost corner to a four hundred and fifty (450) foot elevation at the southwesternmost corner.

The Petitioner's explanation (memorandum) of the reasons why, in his opinion, this Reclassification should be made, asserts that the maps as adopted on March 24, 1971, was in error. His reasons included; the present zoning status of properties in the immediate area, i.e., the Westowne Elementary School is located adjacent to and contiguous with the north property line and is bounded on the other three (3) sides by commercial zoning along the entire northern property line; D.R. 16 on the opposite side of Harlem Lane for two thirds of its frontage on said lane; and B.R. and D.R. 16 along most of its western boundary. He pointed out that the Planning Board recommended the D.R. 16 zoning along the western boundary of said school site and contends that this action is a clear indication of the need for additional apartment zoning in the Catonsville area.

The Petitioner further contends that all traffic to and from the subject site will be by way of driveways through the existing nursing home tract and will in no way adversely affect established traffic patterns. He further indicated that it is his intention to operate the proposed apartment

Adjoining D.R. 5.5 zoned land, i.e., the South 01 Degrees forty-five (45) Minutes thirty (30) Seconds West 511.40 foot line and the South 88 Degrees forty-four Minutes East 391.76 foot line, subject to the approval of a site plan by the Bureau of Public Services, State Highway Administration and the Office of Planning and Zoning.

James E. D.
Deputy Zoning Commissioner of Baltimore County

complex as an adjunct to the nursing home, primarily for the elderly and slightly incapacitated who need the security and safety of having convenient, trained nursing and medical personnel available on a twenty-four (24) hour basis. It is his belief that this type of use is needed and would complement and benefit the community.

The Petitioner, through his attorney, presented additional evidence by way of testimony from an engineering expert and an architect. The engineer testified to the effect that sewerage would be made available to the site by an off site right-of-way to Longview Avenue or by a pumping station and force main to Harlem Lane. He also indicated that the topography of the site does not lend itself to development of individual homes and that the amount of storm drain run off for the apartment development as proposed would be less than a single family cottage type development. The architect gave testimony to the effect that the proposed buildings would not be over thirty (30) feet in height and would be of a design similar to the apartments under construction on the east side of Harlem Lane opposite the Westowne School. The individual apartment units would not contain more than two (2) bedrooms.

Zoning Advisory Committee comments by the Bureau of Engineering, Department of Traffic Engineering, and the Health Department substantiate the Petitioner's case insofar as traffic and utilities are concerned.

Two separate groups of protestants were present at the hearing. One group had no objections provided certain conditions and/or building restrictions could be agreed to under a private recorded agreement. The other group, known as the Longview Improvement Association, objected on the grounds that the proposed development would tend to increase the storm drain run off that flows into the stream at the southwest corner of the site. Testi-

mony indicated that the stream had overflowed its bank and flooded their properties on several occasions in the past. They felt that the stream bed should be improved and channelized prior to any development of the property.

After reviewing the above evidence, the Deputy Zoning Commissioner must agree that the location of the site with regard to the school, nursing home, topography, and its ingress and egress, does lend it to a development of higher density than it presently zoned for. Should the site be developed as an apartment project under the present classification of D.R. 5.5, only thirty-five (35) units could be supported by the 6.4 acres, and as such would certainly appear to be unreasonable. Development of the site with individual cottages would require an excessive amount of public roads and extensive grading that would not only be costly but would, more than likely, increase the storm drain run off. A cottage development here would also be undesirable from a home buyers viewpoint due to the isolation at the rear of the Nursing Home, and the fact that the only access is by way of the Nursing Home site.

In view of the above, it is apparent that the Comprehensive Zoning Map did not provide the subject property with developable density that is compatible with the topography, location and surroundings in general. Therefore, it is the opinion of the Deputy Zoning Commissioner, that the Comprehensive Zoning Map is in error and that the subject property should be Reclassified in part from a D.R. 5.5 Zone to a D.R. 16 Zone.

Therefore, IT IS ORDERED by the Deputy Zoning Commissioner of Baltimore County this *9th* day of March, 1972, that the herein described property or area should be and the same is hereby Reclassified from a D.R. 5.5 Zone to a D.R. 16 Zone, saving and excepting therefrom, a one hundred (100) foot buffer of D.R. 5.5 Zoning, said buffer to be located one hundred (100) feet from and parallel to the two (2) property lines that bind on

plat, access to such property is assured over the nursing home property. All of the traffic will be directed into Harlem Lane and will, in no way, affect the established patterns in the residential areas to the west. Also, the plat calls for parking areas immediately surrounding the apartment buildings, and will act as a buffer between such buildings and the adjoining residential neighborhoods.

It is Petitioner's further intention to operate this garden apartment complex as an adjunct to the nursing home, primarily for the elderly and slightly incapacitated who need the security and safety of having convenient, trained nursing and medical personnel available on a 24 hour basis. Petitioner further believes that apartments of this type would perform an invaluable service to the community.

There is a dire need for additional apartment zoning (DR 16) in the Catonsville area. The fact that the Planning Board recommended DR 16 zoning to the northwest of such tract, clearly indicates a recognition of this need on the part of Planning. It is Petitioner's contention that apartment zoning on its property would be less offensive to the residential developments to the west and south; and yet fulfill the apartment need in the area primarily for the elderly.

For the above reasons, Petitioner believes it was error not to assign a DR 16 classification to such tract.

CATON RIDGE, INC.

BY *Joseph Loveman*
Joseph Loveman
Attorney for Petitioner

ROBERT MUELLER
THOMAS & McLEAN
SUITE 800
102 W. PENNSA AVE
TOWSON, MD 21204
823-1800

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THOMAS & McLEAN
SUITE 800
102 W. PENNSA AVE
TOWSON, MD 21204
823-1800

JOSEPH D. THOMPSON, P.E., L.S.
CIVIL ENGINEERS & LAND SURVEYORS

1100
101 SHELL BUILDING - 200 EAST JOPPA ROAD
TOWSON, MARYLAND 21204 - Valley 3-8820

DESCRIPTION OF A PART OF CATON RIDGE NURSING HOME
PROPERTY TO BE CHANGED FROM DR 5.5 TO DR 16 ZONING,
HARLEM LANE, FIRST DISTRICT, BALTIMORE COUNTY, MARYLAND

BEGINNING for the same at a point on the Southernmost outline of the Westowne Elementary School property, 1140 feet south of the intersection formed by the South 01 Degree 45 Minutes 30 Seconds West 511.40 foot line and the South 88 Degrees 44 Minutes East 391.76 foot line, thence being the distance of 482.0 feet measured

Westerly along said outline from the West side of Harlem Lane, 20 feet wide, and running thence and binding on said outline South 85 Degrees 56 Minutes 30 Seconds West 476.16 feet thence leaving said outline and running South 01 Degrees 45 Minutes 30 Seconds West 511.40 feet, South 01 Degrees 17 Minutes West 107.37 feet, South 88 Degrees 44 Minutes East 391.76 feet and North 8 Degrees 43 Minutes 20 Seconds East 668.59 feet to the place of beginning.

CONTAINING 6.4 acres of land, more or less.



BALTIMORE COUNTY ZONING ADVISORY COMMITTEE

May 18, 1971

COUNTY OFFICE BUILDING
111 W. Pennsylvania Avenue
Towson, Maryland 21204OLIVER L. MYERS
Chairman

MEMBERS

BUREAU OF ENGINEERING

DEPARTMENT OF TRAFFIC ENGINEERING

STATE BOARD OF COMMISSIONERS

BUREAU OF FIRE PREVENTION

HEALTH DEPARTMENT

PROJECT PLANNING

BUILDING DEPARTMENT

BOARD OF EDUCATION

ZONING ADMINISTRATION

INDUSTRIAL DEVELOPMENT

Mr. George E. Gavrilis, Director
Office of Planning & Zoning
301 Jefferson Building
Towson, Maryland 21204

RE: Item #50 (April - October Cycle 1971)
Property Owner: Cason Ridge, Inc.
Location: Harlan Lane
Present Zoning: D.R. 5.5
Proposed Zoning: D.R. 10
District: 101 Sector Southwest
No. Acres: 6.4

Dear Sirs:

The Zoning Advisory Committee has reviewed the plans submitted with the above referenced petition and has made an on site field inspection of the property. The following comments are a result of this review and inspection.

The subject property is presently an extension of an existing nursing home. The section that the proposed improvements is to be constructed on is vacant. The properties to the west and south are improved with dwellings, 10 to 12 years of age, in good repair. The property to the north is improved with the Westmore Elementary School. The property to the east is the Mount Desales School. Harlan Lane is unimproved insofar as concrete curb and gutter are concerned.

BUREAU OF ENGINEERING

The following comments are furnished in regard to the plat submitted to this office for review by the Zoning Advisory Committee in connection with the subject item.

Highways

Access to the subject site is proposed from Harlan Lane via private roads through the Cason Ridge Nursing Home.

Harlan Lane is an existing County road, which has been improved to local collector standards.

Item #50
Page 2
May 18, 1971

Sidewalk improvements are required and entrances are subject to the approval of the Traffic Engineer of Baltimore County and the standards of the Department of Public Works.

Storm Drains

The site lies adjacent to a stream which constitutes waters of the State. No change can be authorized for the course or cross-section of the stream without a permit from the State Department of Water Resources. The owner is responsible for an engineering study to determine the area of this site which would be inundated by a 50-year storm and to provide all justification of public benefit necessary to, and to obtain the required State permit for any change in course or cross-section proposed. Public rights-of-way will be required for the 50-year flood plain including 1 foot free board.

The Petitioner must provide necessary drainage facilities (temporary or permanent) to prevent creating any nuisances or damages to adjacent properties, especially by the concentration of surface waters. Correction of any problem which may result, due to improper grading or improper installation of drainage facilities, would be the full responsibility of the Petitioner.

On site drainage facilities serving only areas within the site do not require construction under a County contract. Such facilities are considered private and therefore must conform to the County Plumbing and Building Codes.

Sediment Controls

Development of this property through striping, grading and stabilization could result in a sediment pollution problem, damaging private and public holdings below this property. Sediment control is required by State law. A grading permit is, therefore, necessary for all grading, including the striping of top soil.

Grading studies and sediment control drawings will be necessary to be reviewed and approved prior to the recording of any record plat or the issuance of any grading and building permits.

Water

Public water facilities are available to benefit this property.

Service within the site from the public system must be in accordance with the Baltimore County Building, Plumbing and Fire Prevention Codes. The service connection to the water shall be in accordance with the standards of the Baltimore County Department of Public Works.

Item #50
Page 3
May 18, 1971

Sanitary Sewers

Public sanitary sewer facilities are required to serve this property.

The Petitioner is entirely responsible for the construction of his on site private sanitary sewerage, which must conform with the Baltimore County Plumbing Code.

Off site rights-of-way appear to be necessary for the provision of public sewerage facilities to this site. If so, a record plat, grading or building permits cannot be approved prior to acquisition of such rights-of-way.

DEPARTMENT OF TRAFFIC ENGINEERING

The subject petition is requesting a change from DR 5.5 to DR 16 of 6.4 acres. This should increase the trip density from 220 to 770 trips per day. This low trip density increase should not have a major effect on the capacity of Harlan Lane.

HEALTH DEPARTMENT

Public water and sewer are available to the site.

Food Control Comments: If a food service facility is proposed, complete plans and specifications must be submitted to the Division of Food Control, Baltimore County Department of Health for review and approval.

Nursing Home Comments: Prior to approval of a building application, complete plans and specifications of the building and type of equipment to be used for the food service operation must be submitted to the Maryland State Department of Health, Division of Food Control, for review and approval.

Air Pollution Comments: The building or buildings on this site may be subject to registration and compliance with the Maryland State Health Air Pollution Control Regulations. Additional information may be obtained from the Division of Air Pollution, Baltimore County Department of Health.

FIRE PREVENTION BUREAU

Fire hydrants for the proposed site are required and shall be in accordance with Baltimore County Standards. The hydrants shall be located at intervals of 500 feet along an approved road.

A second means of access is required for the site.

Item #50
Page 4
May 18, 1971

Minimum widths to the roads through site shall be 30 feet to assure passage of Fire Department equipment.

A. When pull-in parking is designed for both sides of a roadway, the minimum distance from curb to curb of parking area shall be 64 feet.

B. Pull-in parking on one side of the distance from curb to curb shall be 44 feet.

The owner shall be required to comply with all applicable requirements of the 101 Life Safety Code, 1967 Edition, and the Fire Prevention Code when construction plans are submitted for approval.

BOARD OF EDUCATION

The existing zoning could yield approx. 28 elem. pupils, while a change to garden apts. could yield approx. 65 elem. pupils, 14 Jr. Ht. Pupils, & 13 Sr. Ht. pupils.

Schools servicing this area: (from Sept. 22, 1970 enroll.)

	Capacity	Enroll.	+/-
Westmore Elem.	780	880	+100
Catonsville Jr.	1350	1376	+26
Catonsville Sr.	1480	1553	+73
Programmed Construction	Capacity	Year Programmed	Est. to Open
Westchester Jr-Sr	1,200	1975-76	1977-78

ZONING ADMINISTRATION DIVISION

Although the magnitude of the development is small and no real increase in trip density is anticipated on Harlan Lane, there is a very bad shortage of space for schools, since all the schools in the area are presently overcrowded, and any higher density zoning would just tend to compound the already existing problem.

Very truly yours,

Oliver L. Myers
OLIVER L. MYERS, Chairman

OLMJD
cc: Edward D. Hardesty

E. Harrison Stone
102 W. Pennsylvania Avenue (21204)

BALTIMORE COUNTY ZONING ADVISORY COMMITTEE

September 3, 1970

#50

E. Harrison Stone, Esq.
102 W. Pennsylvania Avenue
Towson, Maryland 21204

RE: Type of Hearings Reclassification
from an R-6 zone to an R-10 zone
Location: 1251 W. of Harlan Ave., 1140 So. of
Frederick Rd.
Petitioner: Cason Ridge, Inc.
Committee Meeting of April 21, 1970
1st District
Item 253

Dear Sirs:

The Zoning Advisory Committee has reviewed the plans submitted with the above referenced petition and has made an on site field inspection of the property. The following comments are a result of this review and inspection.

The subject property is presently an extension of an existing nursing home. The section that the proposed additions is to be constructed on is vacant. The properties to the west and south are improved with dwellings, 10 to 20 years of age, in good repair. The property to the north is improved with the Westmore Elementary School. The property to the east is the Mt. Desales School. Harlan Lane is not improved as far as concrete curb and gutter are concerned.

BUREAU OF ENGINEERING

Access to the subject site is proposed via private roads through the Cason Ridge Nursing Home site from Harlan Lane. This method of access is subject to the approval and requirements of the Office of Planning and Zoning, Department of Traffic Engineering and Fire Bureau.

Harlan Lane is an existing road which has been partially improved with curb and median driving along the frontage of this property, and is proposed to be further improved as a 36-foot closed roadway section within a 60-foot right-of-way. All required highway right-of-way has been acquired along the frontage of this property and no further highway improvements are required at this time. However, the petitioner is responsible for construction of a 4-foot public walk along the frontage of this site and this obligation, under Public Works Agreement #16303, has not been fulfilled as of this date.

E. Harrison Stone, Esq.
102 W. Pennsylvania Avenue
Towson, Maryland 21204
Item 253

- 2 - September 3, 1970

Storm Drains

No provisions for accommodating storm water or drainage have been indicated on the subject plat; however, a storm drainage study and storm drainage facilities and/or easements will be required in connection with the proposed development of this property.

The petitioner must provide necessary drainage facilities (temporary or permanent) to prevent creating any nuisances or damages to adjacent properties, especially by the concentration of surface waters. Correction of any problem which may result, due to improper grading or improper installation of drainage facilities, would be the full responsibility of the petitioner.

Sediment Controls

Development of this property through striping, grading and stabilization could result in a sediment pollution problem, damaging private and public holdings downstream of the property. A grading permit is, therefore, necessary for all grading, including the striping of top soil.

Grading studies and sediment control drawings will be necessary to be reviewed and approved prior to the recording of any record plat or the issuance of any grading or building permits.

Water

Public water supply is available to serve this property via a private water main system from the existing 15-inch public water main in Harlan Lane. Sufficient information is provided in water demands, including fire protection requirements, is not indicated on the subject plan. The petitioner's engineer should further investigate this matter.

Sanitary Sewers

Public sanitary sewerage can be made available to serve this property by constructing a public sanitary sewer extension, approximately 800 feet in length from the existing 8-inch sewer in Stony Lane. An extension from the existing sewer in Longview Avenue does not appear possible because of the low area between this site and Longview Avenue.

In the event that rights-of-way could not be cleared for construction of a gravity system, a private sewage pumping station could be constructed on site as indicated on the subject plan in accordance with Department of Health Regulations and Requirements.

ORIGINAL 72-89

OFFICE OF
THE
CATONVILLE TIMES

CATONVILLE, MD. 21228 September 13 - 1971

THIS IS TO CERTIFY, that the annexed advertisement of
The Zoning Commission of Baltimore County

was inserted in THE CATONVILLE TIMES, a weekly newspaper published in Baltimore County, Maryland, once a week for one

week before the 13 day of Sept. 1971, that is to say,
the same was inserted in the issue of September 9, 1971.

STROMBERG PUBLICATIONS, Inc.

Paul Morgan

CERTIFICATE OF PUBLICATION

TOWSON, MD. September 9, 1971

THIS IS TO CERTIFY, that the annexed advertisement was published in THE JEFFERSONIAN, a weekly newspaper printed and published in Towson, Baltimore County, Md., once a week:

on September 9, 1971, before the 13th day of September, 1971, the first publication appearing on the 9th day of September, 1971.

THE JEFFERSONIAN
H. Leach Smith
Manager

Cost of Advertisement, \$

TELEPHONE 464-5412 INVOICE No. 84994
BALTIMORE COUNTY, MARYLAND
OFFICE OF FINANCE
Revenue Division
COURT HOUSE
TOWSON, MARYLAND 21204
DATE: Oct. 4, 1971
To: Edwin Ridge, Inc.
377 Curtis Lane
Baltimore, Md. 21205
Zoning Dept. of Baltimore County
RECEIPT TO ACCOUNT NO. 89-422 RETURN THIS PORTION WITH YOUR REMITTANCE
QUANTITY DETACH ALONG PERFORATION AND KEEP THIS PORTION FOR YOUR RECORDS COST
Advertising and posting of property 95.75
95-89-4
1057500
4
IMPORTANT: MAKE CHECKS PAYABLE TO BALTIMORE COUNTY, MARYLAND
MAIL TO OFFICE OF FINANCE, REVENUE DIVISION
COURTHOUSE, TOWSON, MARYLAND 21204

TELEPHONE 464-5412 INVOICE No. 78487
BALTIMORE COUNTY, MARYLAND
OFFICE OF FINANCE
Revenue Division
COURT HOUSE
TOWSON, MARYLAND 21204
DATE: April 21, 1971
To: Master's Registry, Auditor, Taxes & Sales
102 W. Patuxent Ave.
Towson, Md. 21204
Zoning Dept. of Baltimore County
RECEIPT TO ACCOUNT NO. 89-422 RETURN THIS PORTION WITH YOUR REMITTANCE
QUANTITY DETACH ALONG PERFORATION AND KEEP THIS PORTION FOR YOUR RECORDS COST
Petition for Reclassification for Edwin Ridge, Inc. 95.00
95-89-4
1057500
4
IMPORTANT: MAKE CHECKS PAYABLE TO BALTIMORE COUNTY, MARYLAND
MAIL TO OFFICE OF FINANCE, REVENUE DIVISION
COURTHOUSE, TOWSON, MARYLAND 21204

2 SIGNS 72-89-R
CERTIFICATE OF POSTING
ZONING DEPARTMENT OF BALTIMORE COUNTY
Towson, Maryland
District 1st Date of Posting SEPT. 11-1971
Posted for RECLASSIFICATION
Petitioner: Edwin Ridge, Inc.
Location of property: Beg. 450 ft. from the W/S of HANNA LANE and 1400 ft. S.
of CH. FREDERICK Rd.
Location of Signs: 1. W/S of HANNA LANE 1175 FT. S. of CH. FREDERICK
2. W/S of HANNA LANE 1475 FT. S. of CH. FREDERICK Rd.
Remarks:
Posted by Charles M. Hall Date of return: SEPT. 24-1971
SENIOR

Cotton Ridge, Inc.
PETITION MAPPING PROGRESS SHEET
FUNCTION Wall Map Original Duplicate Tracing 200 Sheet
date by date by date by date by date by
Descriptions checked and outline plotted on map
Petition number added to outline
Denied
Granted by
ZC, BA, CG, CA
Reviewed by: JBB Revised Plans: Change in outline or description Yes
Previous case: Map #

E. Harrison Stans
100 W. Patuxent Avenue
Towson, Md. 21204
Reclassification Item 99
BALTIMORE COUNTY OFFICE OF PLANNING AND ZONING
County Office Building
111 W. Chesapeake Avenue
Towson, Maryland 21204
Your Petition has been received and accepted for filing
this 17th day of August 1971
Eric D. Stans
Zoning Commissioner
Petitioner: Cotton Ridge, Inc.
Petitioner's Attorney: E. Harrison Stans Reviewed by: Charles M. Hall
Chairman of Advisory Committee

EXISTING ZONING - DR-3.5
PROPOSED ZONING - DR-16

NET AREA : 6.41 ACRES
GROSS AREA : 6.41 ACRES

NET RES. DENSITY : 6.41 AC. x 18 = 115 UNITS
GROSS RES. DENSITY : 6.41 AC. x 16 = 102 UNITS
APPROX. DENSITY : 100
NO. OF UNITS PROPOSED : 100
NO. PARKING SPACES : 153 (9,10) - 153%
SEWER LINES REQUIRED : 12" (4,5, 10, 15, 20, 30, 40, 60, 80, 100, 120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600, 630, 660, 690, 720, 750, 780, 810, 840, 870, 900, 930, 960, 990, 1020, 1050, 1080, 1110, 1140, 1170, 1200, 1230, 1260, 1290, 1320, 1350, 1380, 1410, 1440, 1470, 1500, 1530, 1560, 1590, 1620, 1650, 1680, 1710, 1740, 1770, 1800, 1830, 1860, 1890, 1920, 1950, 1980, 2010, 2040, 2070, 2100, 2130, 2160, 2190, 2220, 2250, 2280, 2310, 2340, 2370, 2400, 2430, 2460, 2490, 2520, 2550, 2580, 2610, 2640, 2670, 2700, 2730, 2760, 2790, 2820, 2850, 2880, 2910, 2940, 2970, 3000, 3030, 3060, 3090, 3120, 3150, 3180, 3210, 3240, 3270, 3300, 3330, 3360, 3390, 3420, 3450, 3480, 3510, 3540, 3570, 3600, 3630, 3660, 3690, 3720, 3750, 3780, 3810, 3840, 3870, 3900, 3930, 3960, 3990, 4020, 4050, 4080, 4110, 4140, 4170, 4200, 4230, 4260, 4290, 4320, 4350, 4380, 4410, 4440, 4470, 4500, 4530, 4560, 4590, 4620, 4650, 4680, 4710, 4740, 4770, 4800, 4830, 4860, 4890, 4920, 4950, 4980, 5010, 5040, 5070, 5100, 5130, 5160, 5190, 5220, 5250, 5280, 5310, 5340, 5370, 5400, 5430, 5460, 5490, 5520, 5550, 5580, 5610, 5640, 5670, 5700, 5730, 5760, 5790, 5820, 5850, 5880, 5910, 5940, 5970, 6000, 6030, 6060, 6090, 6120, 6150, 6180, 6210, 6240, 6270, 6300, 6330, 6360, 6390, 6420, 6450, 6480, 6510, 6540, 6570, 6600, 6630, 6660, 6690, 6720, 6750, 6780, 6810, 6840, 6870, 6900, 6930, 6960, 6990, 7020, 7050, 7080, 7110, 7140, 7170, 7200, 7230, 7260, 7290, 7320, 7350, 7380, 7410, 7440, 7470, 7500, 7530, 7560, 7590, 7620, 7650, 7680, 7710, 7740, 7770, 7800, 7830, 7860, 7890, 7920, 7950, 7980, 8010, 8040, 8070, 8100, 8130, 8160, 8190, 8220, 8250, 8280, 8310, 8340, 8370, 8400, 8430, 8460, 8490, 8520, 8550, 8580, 8610, 8640, 8670, 8700, 8730, 8760, 8790, 8820, 8850, 8880, 8910, 8940, 8970, 9000, 9030, 9060, 9090, 9120, 9150, 9180, 9210, 9240, 9270, 9300, 9330, 9360, 9390, 9420, 9450, 9480, 9510, 9540, 9570, 9600, 9630, 9660, 9690, 9720, 9750, 9780, 9810, 9840, 9870, 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JOB NO.	6903-N
SCALE	AS SHOWN
DATE	12/16/3/1970
LAST REV.	REV 10/27/71