1' X 75' TEMPORARY STREET TURN AROUND EASEMENT (THIS EASEMENT WILL BE VOID AT THE TIME EDGEMORE DRIVE IS EXTENDED NORTH)

HEDGE ROW

10' UTILITY EASEMENT

EMERGENCY OVERFLOW SWALE - TO EXIST. GRADE @ RT.

THE DEVELOPER AGREES TO PAY FOR RELOCATION OF THE 24" RCP FROM M.H. 1+90 TO STA. 2+45 IF NECESSARY DUE TO IMPROVING THE DRAINAGE DITCH TO THE NORTH.

LOCATE OUTSIDE OF M.H. MIN. OF 5' FROM EACH EASEMENT

PHASE III PHASE II

ST. 1+90 CONST. M.H. FL. 58.89 (in) FL. 58.79 (OUT)

ST. 2+45 FL 58.52 FLARED END SECTION

2'x10'x12' JUMBO MULTI-PLATE TYPE III FL 57.22

TREE

FL 59.92

24" R.C.P.C.C. @ 0.5%

EXIST 48" R.C.P.

EXIST 30" R.C.P.

STORM SEWER TOP M.H. 64.3 INV. OUT 60.99

ST. 2+09 EXIST M.H. FL 57.54

TREE

3' CATCH BASIN 2x2 GRATING L. GRATE

PHASE II

PHASE III

DRIVE ENTRANCE

INSIDE WALL DIMENSION

TYPICAL CATCH BASIN PLAN

2'-0 WESTERN IRON & FOUNDRY FRAME 4038F GRATES 4002

ASPHALT PAVEMENT

TOP

2" (TYP)

#5 BARS AT 1'-0" CTRS EACH WAY (TYPICAL)

#4 DOWELS AT 1'-0" CTRS 2'-6"

PAVED INVERT

2'-#3x4'-10 BENDS TYPICAL

4" (TYP) @ SIDES

#5 AT 1'-0" CTRS EACH WAY

FLOOR

6" 3'-9" 6"

DRAINAGE AREA LIMITS

1 SECTION

EDGEMORE DRIVE

FIN. FLR. EL. 66.5

FIN. FLR. EL. 66.5

NOTE: WINDOW & DOOR OPENINGS ELEVATIONS WILL NOT BE LOWER THAN ELEV. IN S.D.

ST. 0+00 2'x4' CATCH BASIN FL 59.94

ST. 0+40 2'x4' CATCH BASIN FL 59.74 (IN) 59.4 (OUT)

ST. 0+20 2'x4' CATCH BASIN

16' SEWER EASEMENT

FIN. FLR. EL. 66.0

FIN. FLR. GL. EL. 62.6

FIN. FLR. GL. EL. 62.6

FIN. FLR. EL. 66.6

20' WIDE DRAINAGE EASEMENT

FIN. FLR. EL. 67.0

FIN. FLR. EL. 67.0

FIN. FLR. EL. 67.0

8" V.C.P. SANITARY SEWER

NOTE TO CONTRACTOR

This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the City of Wichita. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans and Inspection.

FL 56.3

CURB INLET E 58.50

TC 64.60

CURB INLET

TC 64.90

TC 64.08

CURB INLET E 59.01

TC 65.62

TC 65.10

TC 65.69

FIRE HYDRANT

6" SANITARY SEWER

TC 67.04

TC 67.92

TC 68.88

30' WIDE CURB & GUTTER

8" A.C. WATER MAIN 8' NORTH OF P.L. TC 68.95

MAINSGATE

ASPHALT PAVEMENT

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers
Storm Sewers 1/30/79
Driveway Approaches

NORTH

SITE PLAN - GRADING
1" = 30'-0"

NOTES - GRADING PLAN

GP 1- All ENTRY PORCH SLABS to be .4 foot below fin. floor elev. if noted and slope .1 foot awy. from building, unless noted otherwise.

GP 2- All PATIO SLABS to be .4 foot below fin. floor elevations indicated and slope .2 foot away from building.

GP 3- SIDEWALK STEPS to be 6" rise and 12" run unless noted otherwise.

GP 4- SIDEWALKS AT PROPERTY LINE shall be 4' wide and set at city established elevations.

GP 5- SIDEWALKS BOARDERING PARKING areas shall be 4' wide with 4" x 12" min. thickened slab edge parking side only, reinforced with one #4 rebar continuous at top edge.

GP 6- EXISTING TREES as selected by Owner shall be transplanted to an Owner designated location. Verify with Owner, and identify those trees to be relocated.

SITE AND GRADING SYMBOLS

- Existing Grade Given for Ref. Only
- New Finish Grade
- Existing Grade
- New Finish Grade Elevation
- Direction of General Drainage
- Drainage Swale and Direction
- Existing Contour
- Existing Tree to Remain
- Tree to be Removed

RODGER A BROOKS • ARCHITECT
PROFESSIONAL BUILDING
EAST SIDE FINANCIAL CENTER
7701 EAST KELLOGG AVENUE
WICHITA KANSAS 67207 (316) 684-0147

78 360

11-10-78
1-29-79

B

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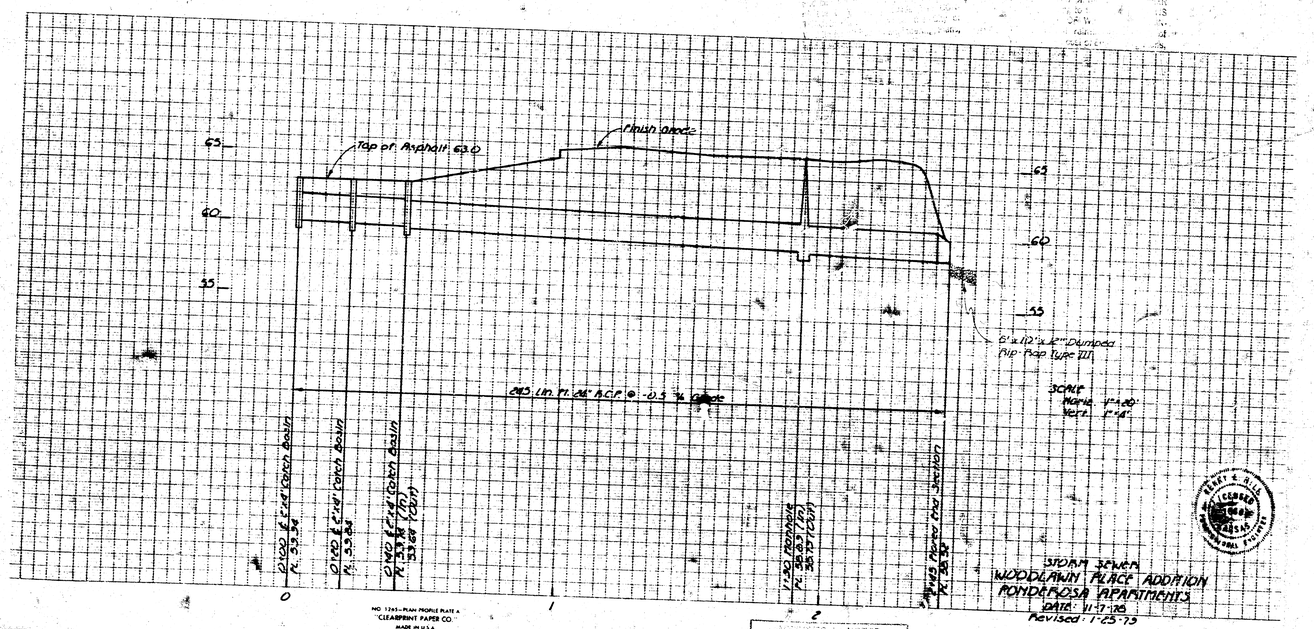
The Storm Sewer Contractor Shall Contact City Maintenance Division So That They May Provide an Inspector to Approve This Construction

See Attached "Site Plan-Grading" for Plan View



STORM SEWER
WOODLAWN PLACE ADDITION
RONDEROSA APARTMENTS
DATE: 11-7-75
Revised: 1-25-73

REISS & GOODNESS ENGINEERS
2100 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 838-0101

NO. 1293—PLAN PROFILE PLATE A
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