REVISIONS	BY
REVISED WATER & SEWER SYSTEM 6-5-80	D.S.
REVISED WATER SYS. - ADDED S.D. I.A. 7-1-81	D.S.
REVISED SANITARY SEWER SYSTEM 8-20-81	D.S.

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West Linn Development Services

SEE SHT. 1-A FOR CONTINUATION

N 83° 00' E 353.00'

137.55

S 0°36' W

N 7° 00' W 181.00'

N 87° 43' E 376.61'

N 83° 00' E 42.25'

N 83° 00' E 297.01'

CURVE TABLE
Δ = 35° 01' 49" E
R = 360.00'
L = 220.61'

DEER RD.
N 60° 34' 40" E

N 61° 35' E 74.40'

N 83° 00' E 1032.57'

T.L. 2800

NOTE:
WATER LINE & FULL STREET IMPROVEMENT IN THIS AREA CONTINGENT UPON SECURING EASEMENTS FROM ADJACENT PROPERTY OWNER. ALTERNATE COURSE - LOCATE WATER LINE & SEWER LINE PER SKETCH BELOW.

SITE UTILITY PLAN
1"=60'

N 0°36' E 659.57'

TH ST.

GREEN ST.

S 89°02' 10" W 379.22'

TO BLANKENSHIP

STORM SEWER

NOTE: INSTALL TYPE II C.B. & CL. 250

NOTES

1. ALL PIPE TO BE DUCTILE IRON CL. 52.
2. ALL NEW WATER LINES TO BE DISINFECTED PER REQUIREMENTS OF O.S.H.D. AND SHALL BE PRESSURE TESTED @ 150 PSI. FOR 60 MIN.
3. ALL CONSTRUCTION SHALL BE TO CITY OF WEST LINN STD. SPECIFICATIONS
4. ALL FITTINGS TO BE CL. 250 C.I.
5. MIN. COVER TO BE 30"
6. ASPHALT COLLAR TO BE PLACED AROUND ALL VALVE BOXES.

Ives & Haller

OHLE B. HALLER, JR.
CIVIL ENGINEER
2348 JOHNSON RD., WEST LINN
(503) 655-3921

236 UNIT APT. DEVELOPMENT
IN WEST LINN, ORE.
FOR: THE ROBERT RANDALL CO.

SITE UTILITY PLAN

1" = 60'

NOTES

1. ALL PIPE TO BE DUCTILE IRON CL. 52.
2. ALL NEW WATER LINES TO BE DISINFECTED PER REQUIREMENTS OF OSHD AND SHALL BE PRESSURE TESTED @ 150 PSI FOR 60 MIN.
3. ALL CONSTRUCTION SHALL BE TO CITY OF WEST LINN STD. SPECIFICATIONS.
4. ALL FITTINGS TO BE CL. 150 C.I.
5. MIN. COVER TO BE 30".
6. ASPHALT COLLAR TO BE PLACED AROUND ALL VALVE BOXES.

NOTE:
WATER LINE & FULL STREET IMPROVEMENT IN THIS AREA CONTINGENT UPON SECURING EASEMENTS FROM ADJACENT LAND OWNERS. ALTERNATE COURSE - LOCATE WATER LINE & SEWER LINE PER SKETCH BELOW.

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West Linn
Development Services

REVISIONS	BY

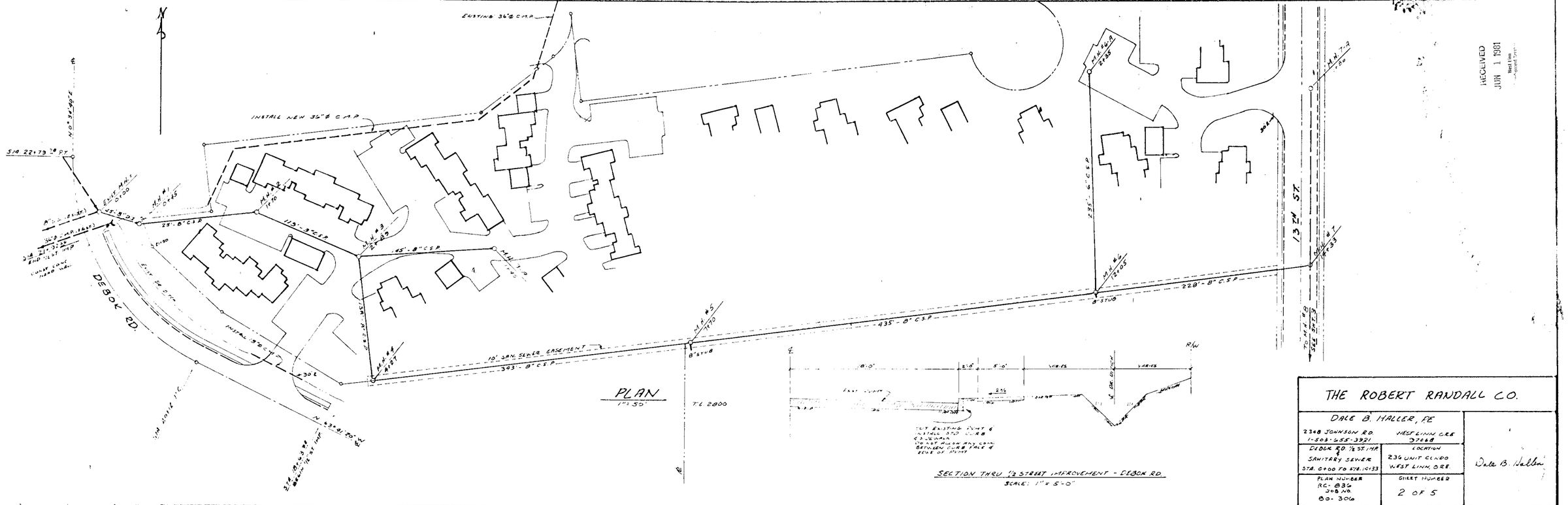
DALE B. HALLER
CIVIL ENGINEER
2348 JOHNSON RD., WEST LINN
1-503-655-3921

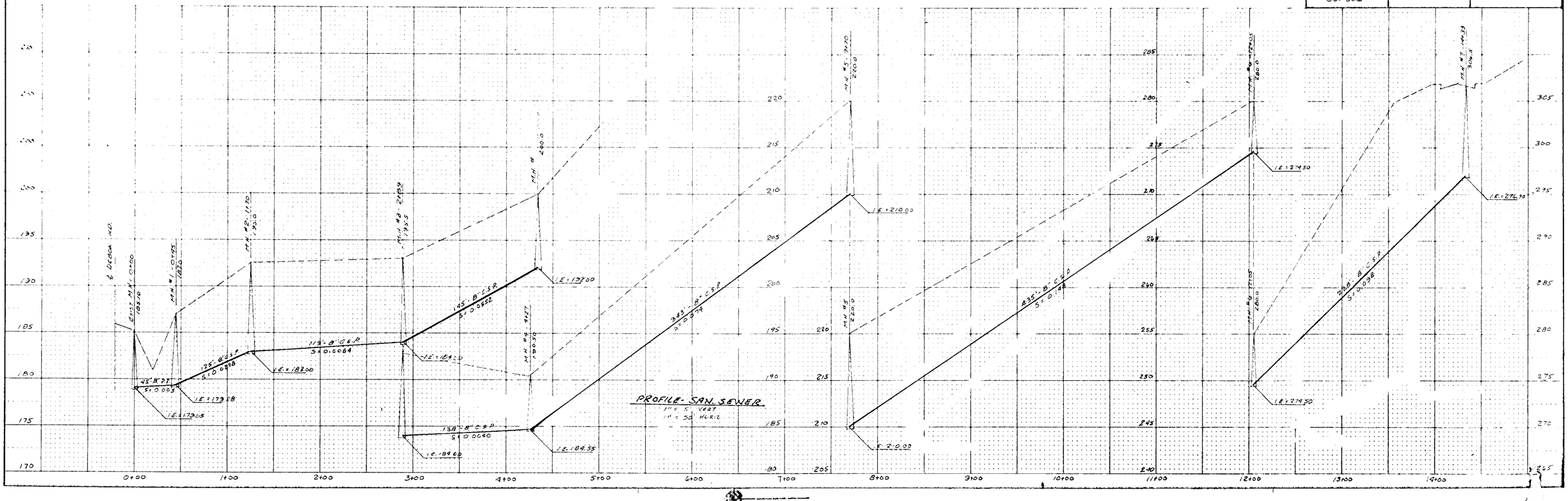
236 UNIT APT. DEVELOPMENT
IN
WEST LINN, ORE.

FOR: THE ROBERT RINDALL CO.

Date	MAY 21, 1980
Scale	1" = 60'
Drawn	D.B.H.
Job	80-306
Sheet	1
Of	3 Sheets

RECEIVED
JUN 1 1981
West Linn
Department Services

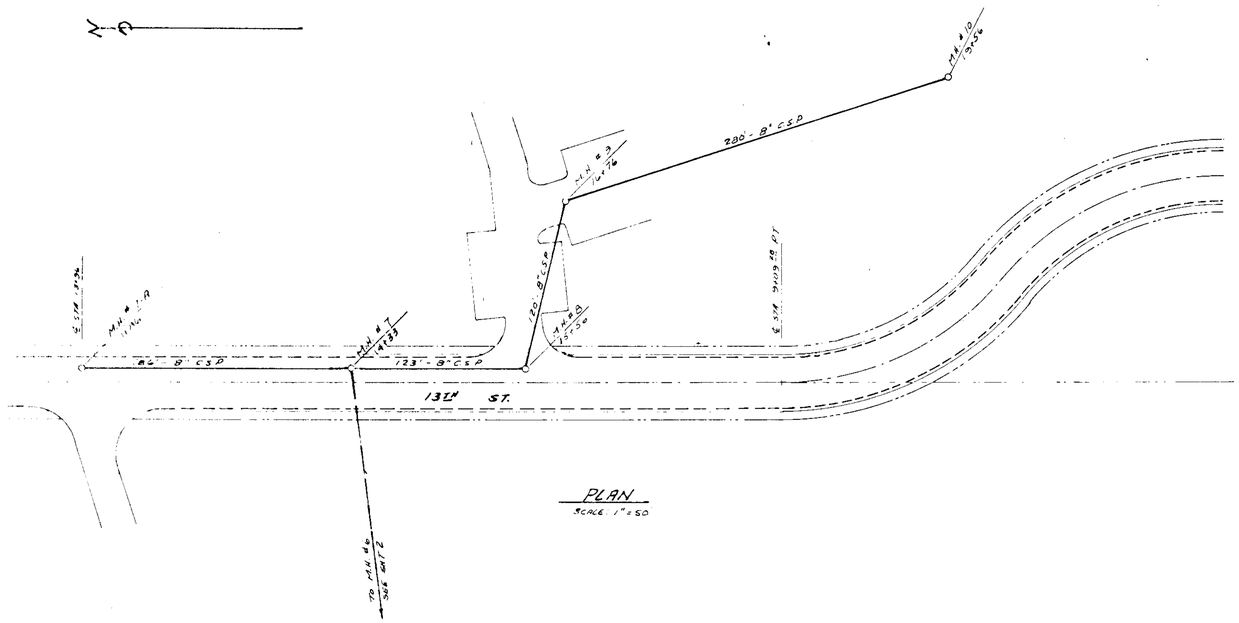


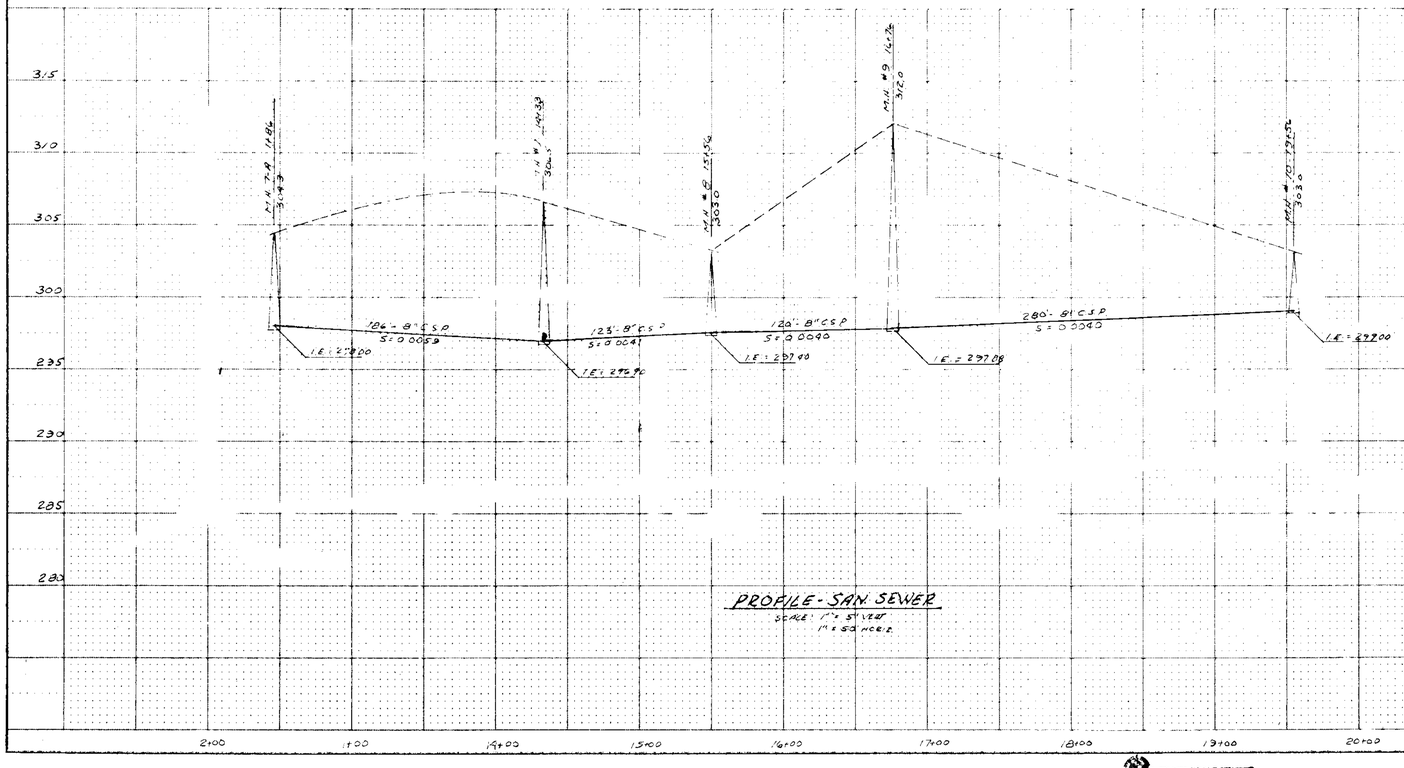


THE ROBERT RANDALL CO.	
DALE B. HALLER, PE 2348 JOHNSON RD. 1-503-655-3921	WEST LINN, ORE 97068
DEBOK RD ½ ST. IMP & SANITARY SEWER STA. 0+00 TO 14+33	LOCATION 236 UNIT CONDO WEST LINN, ORE
PLAN NUMBER RC-836 JOB NO. 80-306	SHEET NUMBER 2 OF 5

Dale B. Haller

PLAN — SURVEYED, PLOTTED, NOTE BOOK, DRAWN, CHECKED, R.W.'s NOTED, STREAM INCLUDED, NO
PROFILE — SURVEYED, PLOTTED, NOTE BOOK, DRAWN, CHECKED, R.W.'s NOTED, STREAM INCLUDED, NO





PROFILE - SAN. SEWER
SCALE: 1" = 5' VERT.
1" = 50' HOR.

RECEIVED
JUN 1 1981
Water and Sanitary Services

PLAN
SURVEYED
PLOTTED
NOTE BOOK
No.

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
GRADES CHECKED
No.

THE ROBERT RANDALL CO.	
ORE B. HALLER P.E. 2348 JOHNSON RD. 1-503-655-2321	WEST LINN, ORE. 97068
SANITARY SEWER STA 19+35 TO 19+56 LINE "A" 0+00 TO 1+84	LOCATION 236 UNIT CONDO. WEST LINN, ORE.
PLAN NUMBER RA-83-2 JOB NUMBER 80-306	SHEET NUMBER 3 OF 5
	Ore B. Haller

RECEIVED
JUN 1 1981
West Linn
Development Services

REVISIONS	BY
REVISED OVER 6"DIA. & 6" DIA. C.I.P. SDR 35	D.B.H.
REVISED WATER & SEWER PER CITY COMMENTS	D.B.H.
REVISED SEWER BLOCK 5-20-81	D.B.H.

DALE B. HALLER, P.E.
CIVIL ENGINEER
2348 JOHNSON RD., WEST LINN, OR.
1-503-655-3921 97068

236 UNIT APT. DEVELOPMENT
WEST LINN, ORE.

FOR: THE ROBERT RANDALL CO.

Date	MAY 21, 1980
Scale	1" = 60'
Drawn	D.B.H.
Job	80-306
Sheet	1
Of	5 Sheets

SITE UTILITY PLAN
1" = 60'

NOTE: WATER LINE & FULL STREET IMPROVEMENT IN THIS AREA CONTINGENT UPON SECURING EASEMENTS FROM ADJACENT PROP. OWNERS. ALTERNATE COURSE - LOCATE WATER LINE & SEWER LINE PER SKETCH BELOW.

NOTE:
STREET IMPROVEMENT
SEE SHEET 2 OF 5

SEE SHT. 1-A FOR CONTINUATION

NOTES

1. ALL PIPE TO BE D.I. CEMENT LINED CL 52.
2. ALL DOMESTIC WATER LINES TO BE DISINFECTED AS PER AWWA STDS. AT PSI HELD AND VERIFIED BY TESTING TESTED @ 150 PSI FOR 60 MIN.
3. ALL CONSTRUCTION SHALL BE TO CITY OF WEST LINN STD. SPECIFICATIONS
4. ALL FITTINGS TO BE CL. 250 C.I.
5. MIN. COVER TO BE 36"
6. MUELLER COLLAR TO BE PLACED AROUND ALL VALVE BOXES.

STREET

TO BLANKENSHIP