Avenu, thence n internal diam-

wenty (20) feet

southerly street venue. The ele-

m of the inside

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shall be 82.0 feet

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rise at a uniform

of 87.8 feet, above

line parallel with

therly of the cen

venue, thence the

rise at a uniform

of 95.0 feet above

aid point 540 feet

te center line of e the grade there-

niform rate to an

line of Fair Oak le grade thereof

rm rate to an ele-

above Village Da westerly termitus

9; A combine

tructed along lines

twelve (12) | feet

iter lines of Hazel

prinecting with the Paragraph 28 at

feet northeasterly

f Park Avegue to

and eighteen (18)

of the center line

Said sewer shall

inches in internal e parallel with and ortheasterly of the Avenue to a line welve (12) feet

center line of

thence twenty-

internal diameter

12) feet westerly

of Journal Place,

inches in internal

parallel with and

southwesterly of

Lincoln Avenue

the bottom of the

er at its point of

described shall be

liage. Datum, and

thereof shall rise

to an elevation of

and twelve (12) feet

the center line of

thence the grade

at a uniform fate

94.0 feet above Vil-

point twelve (12)

the center line of

thence the grade

at a uniform tate

98.0 feet above Mil-

e easterly terminus

0: A combined sew-

fucted along a line

twelve (12) feet

the center line of

e from and connect-

er described in Par-

ie parallel with and

southerly of the

azel Avenue to a

and twelve (12)

the center line of

he parallel with and

Mazel Avenue to a

ed and fifty (250)

tong center line of

thwesterly of center

venue, thence eigh-

in internal diameter

hundred (500) feet

the center line of

hwesterly of center

renue, thence fifteen

nternal diameter to

adred and fifty (750)

orthwesterly of cen-

azel Avenue thence

es in internal diam-

my of center line of

ie. The elevation of

beginning as above

be 91.1 feet above

thence the grade

e at a uniform rate

of 92.1 feet above

said point two hun-250) feet northwest-

ne of Hazel Avenue,

e thereof shall rise

te to an elevation of Village Datum at the

ong the center line

southerly of the

nes in internal

ALC: NO

bove described.

Hage Datum at a .

pove defined.

eet above Village

twelve (12) feet southerly of the as above described.

er of twenty-two (22) inches internal line of Hazel Avenue. The elevation of and eighty-five (485) feet easterly of graph 50 at the center line of East PARAGRAPH 55; A combined light spading or troweling. An exdiameter, shall be constructed along the bottom of the inside of said sewer at its point of beginning as above defect westerly of the center line of said sewer at its point of beginning as above described shall be 96.3 feet above Villege (12) feet easterly of the center line of said sewer) westerly of the center line of said sewer) westerly of the south-line of said sewer of eighteen (18) inches inter-line of sewer of eighteen (18) Journal Place from and connecting lage Datum and thence the grade ed from the north, thence twenty-two westerly street line of Lincoln Avewith the sewer described in Para- thereof shall rise at a uniform rate (22) inches in internal diameter to nue. Said sewer shall be fifteen (15) of Orchard Place from and connecting quantities that a batch can be placed graph 29 at a point twelve (12) feet to an elevation of 104.0 feet above a line parallel with and twelve (12) inches in internal diameter from the with the sewer described in Paragraph in the work within thirty (30) minsoutherly of center line of Hazel Av- Village Datum at the southeasterly feet southwesterly of the center line of East Railway Avenue 54 at a line parallel with and eighteen utes from the time of mixing. No enue to a line parallel with and eighterminus of said sewer as above de- of Grand Avenue, thence twenty (20) to a point 500 feet (measured along (18) feet northeasterly of the center concrete which has taken an initial ter line of Lincoln Avenue. The ele- PARAGRAPH 40; A combined sew- eight hundled (800) feet westerly of of the southwesterly line of Lincoln twelve (12) feet easterly of the center shall be used. vation of the bottom of the inside of er of eighteen (18) inches internal westerly street line of Lincoln Avenue, thence twelve (12) inches line of Todd Court. The elevation of All concrete shall be mixed for a said sewer at its point of beginning as diameter shall be constructed along a nue, thence fifteen (15) inches in in- in internal diameter to said point the bottom of the inside of said sew- period of at least one minute from the above described shall be 94.1 feet line parallel with and twelve (12) ternal diameter to a point fifty (50) feet westerly of southwest- er at its point of beginning as above time that all materials have been above Village Datum and thence the feet easterly of the center line dred and forty-nine (549) feet (meas-erly street line of Lincoln Avenue, described shall be 98.1 feet above placed in the mixer drum.

PARAGRAPH 35; A combined sewer shall be constructed along a line parallel with and eighteen (18) feet nue running east and west between of the bottom of the inside of said a point seven hundred and seventy diameter shall be constructed along in thorough contact with the forms southwesterly of the center line of Deerfield Avenue and Osterman Av-34 at a line parallel with and twelve (12) feet westerly of the center line of beginning as above described shall rise at a uniform rate to an electric described in Paragraph 55 girders. No plane of set will be allowof Journal Place to a line parallel with be 78.1 feet above Village Datum and rate to an eleand twenty (20) feet northerly of thence the grade thereof shall rise at the southerly street line of Green- a uniform rate to an elevation of 80.0 wood Avenue. Said sewer shall be feet above Village Datum at the eighteen (18) inches in internal di- southerly terminus of said sewer as ameter from a line parallel with and above described. twelve (12) feet westerly of center PARAGRAPH 41; A combined sewline of Journal Place to a point one er of twelve (12) inches internal di hundred and seventy-five (175) feet ameter shall be constructed along (measured along the center line of line parallel with and twelve (12) said sewer) southeasterly of southerly feet southerly of the center line of street line of Fair Oak Avenue, thence that portion of Grand Avenue running fifteen (15) inches in internal diam- east and west between Deerfield Aveter to a line parallel with and twenty enue and Osterman Avenue from and (20) feet northerly of the southerly connecting with the sewer described street line of Greenwood Avenue. The in Paragraph 40 at the southerly terelevation of the bottom of the inside minus theeds to a line parallel with of said sewer at its point of beginning and twelve (12) feet southwesterly as above described shall be 95.7 feet of the center line of that portion of above Village Datum, thence the Grand Avenue ruming northwesterly grade thereof shall rise at a uniform and southeasterly and adjacent to the rate to an elevation of 98.0 feet above right of way of the Chicago Milwaukee Village Datum at center line of Eu- and Saint Paul Railway Company. gene Avenue, thence the grade there. The elevation of the bottom of the of shall rise at a uniform rate to an elevation of 101.5 feet above Village Datum at the northwesterly terminus of said sewer as above described.

PARAGRAPH 36; A combined sewer of twelve (12) inches internal diameter shall be constructed along a line parallel with and twenty (20) feet northerly of the southerly street line of Greenwood Avenue from and connecting with the sewer described in Paragraph 35 at a line parallel with and eighteen (18) feet southwesterly of the center line of Lincoln Avenue to the easterly line of the north and south alley lying between Park Avenue, Greenwood Avenue, Lincoln Avenue, and Fair Oak Avenue. The eleration of the bottom of the inside of said sewer at its point of beginning as above described shall be 101.7 feet above Village Datum and thence the grade thereof shall rise at a uniform rate to an elevation of 104.0 feet above Village Datum at the westerly terminus of said sewer as above de-

a connection with the sewer described scribed. northeasterly along a straight line to sewer described in Paragraph 40 at ter line of Osterman Avenue to a hundred (400) feet above Village Datum at the the exposed face of the concrete ma the center line of Lincoln Avenue) shall be 80.0 feet above Village Da- shall be 811 feet above Village Da- Village Datum at a line parallel with southerly of the center line of Deer- to a smooth, neat surface by rubbin evation of the bottom of the inside of evation of \$2.5 feet above Village of eighty-seven (87.0) feet above Villag said sewer at its point of beginning Datum at the southerly terminus of lage Datum at the northwesterly ter- a uniform rate to an elevation of connect with and automactically disas above described shall be 95.7 feet said sewer as above described. above Village Datum and thence the grade thereof shall rise at a uniform er of thirty-six (36) inches internal PARAGRAPH 49; A combined as above described. rate to an elevation of 96.0 feet above diameter shall be constructed along sewer shall be constructed along lines Village Datum at the northeasterly a line parallel with and twelve (12) parallel with and twelve (12) feet terminus of said sewer as above defeat southerly of the center line of southwesterly and westerly of the

easterly street line of Eugene Ave-

above Village Datum and thence the 37 at said point three hundred and forty (40) feet (measured along the as above described. grade thereof shall rise at a uniform eighty-five (385) feet southeasterly center line of said sewer) westerly PARAGRAPH 51; A combined and twelve (12) feet southeasterly of Concrete shall be mixed in a batch Village Datum at the Constructed along a center line of Sewer shall be constructed along a center line of Lo-Village Datum at the southeasterly gene Avenue to a point two hundred Lincoln Avenue. terminus of said sewer as above de- and seventy (270) feet (measured PARAGRAPH 46; Said sewer shall feet southerly of the center line of and seventy (270) feet (measured PARAGRAPH 46; Said sewer shall feet southerly of the center line of above Village Datum at the south- Sufficient water shall be used in easterly terminus of said sewer as mixing the concrete so that the water PARAGRAPH 34; A combined sew- southeasterly of southeasterly street diameter from a point four hundred with the sewer described in Para- above described.

grade thereof shall rise at a uniform rate to an elevation of 95.5 feet above Village Datum at the northerly terminus of said sewer as above deministed of said sewer at its point of beginning as above described shall be carefully deministed of said sewer at its point of beginning as above described shall be carefully deministed of said sewer at its point of beginning as above described shall be carefully deministed of said sewer at its point of beginning as above described shall be carefully deministed of said sewer at its point of beginning as above described shall rise at a uniform rate in side of said sewer at its point of beginning as above described shall be carefully deministed in place in such a manner to the sewer shall be carefully deministed beginning as above described shall be carefully deministed. rection to a line parallel with and twelve (12) feet southerly of the cenline of Lincoln Avenue. The elevation 104.0 feet above Village Datum at sewer of twelve (12) inches internal or other means to bring the mortar enue. The elevation of the bottom of above described shall be 73.5 feet center line of the feet easterly of the center line of Concrete shall be placed in continthe inside of said sewer at its point above Village Datum, thence the southwesterly street line of Lincoln Tood Court from and connecting with uous horizontal layers in walls and

inside of said sewer at its point beginning as above described shall be 80.1 feet above Village Datum and thence the grade thereof shall rise at a uniform rate to an elevation of 85.0 feet above Village Datum at the easterly terminus of said sewer as above described.

PARAGRAPH 42: A combined sewer of twelve (12) inches internal diimeter shall be constructed along a line parallel with and twelve (12) eet southwesterly of the center line easterly) from and connecting with the sewer Pescalbed in Paragraph 43 parallel with and eighteen (18) feet the sewer described in Paragraph 41 at a point two hundred and eighty northeasterly of the center line of at the easterly terminus thereof in a (280) feet Jortherly of the center line Lincoln Avenue. Said sewer shall be southeasterly direction to a point of Ostermal Avenue. The elevation of twenty-four (24) inches in internal two hundred and eighty (280) feet the bottom of the inside of said sew- diameter from a line parallel with the bottom of the inside of said sew- Village Dajum and thence the grade easterly for a distance of four hun-PARAGRAPH 37; A combined sew- to an plevation of 87.0 feet above Vil- scribed. er of eighteen (18) inches internal lage Datum at the southeasterly ter- PARAGRAPH 48; A combined sew- eighteen (18) feet northeasterly of diameter shall be constructed from minus of said sewer as above de- er of twelve (12) inches internal di- center line of Lincoln Avenue. The

along said line parallel with and of the inside of said sewer at its of the inside of said sewer at its thereof shall rise at a uniform rate eighteen (18) feet northeasterly of point of beginning as above described to an elevation of 96.2 feet above located at a point twenty (20) feet All exposed faces shall be brought

PARAGRAPH 44; A combined sew- cribed. Osterman Avenue from a point of dis- center line of Grand Avenue from and PARAGRAPH 38; A combined sew- charge on the easterly bank of Union connecting with the sewer described parallel with and eighteen (18) feet point is one hundred and thirty-five with and twelve (12) feet southerly northeasterly of the center line of (135) feet westerly of the easterly of the center line of Osterman Ave-Lincoln Avenue from and connecting lot line extended of Lot 38 in Edwin | nue to a point four hundred and fifty with the sewer described in Para- P. Osterman's Sub of Part of N. E. (450) feet (measured along the centerminus of said sewer as above de- inches in internal diameter to said scribed.

line parallel with and eighteen (18) the center line of Eugene Avenue, grade there of the center line of the of Lincoln Avenue from and connect- a uniform rate to an elevation of 101.5 Village Datum at the easterly termin- Osterman Avenue to a line parallel of three hundred (300) feet, thence structed according to the following ing with the sewer described in Par- teet above Village Datum at the us of said sewer as above described. with and twelve (12) feet southerly twelve (12) inches in internal diam- specifications: twelve (12) for the parallel with and northwesterly terminus of said sewer PARAGRAPH 46; A combined sew- of the center line of Central Avenue, eter to said point fifty (50) feet Concrete shall be composed of one er shall be constructed along a line The elevation of the bottom of the northwesterly of northerly street line (1) part of Portland cement, two (2)

Chestnut Street extended from the said sewer as above described. rise at a uniform rate to an elevation sewer shall be constructed along the of 85.0 feet above Village Datum at following described center line. a line parallel with and twelve (12) ginning at a point on a line parallel feet southwesterly of the center line with and twelve (12) feet northeastof Grand Evenue, thence the grade erly of the center line of Park Ave-

ameter shall be constructed along a or 98.0 feet above Village Datum at above Village Datum and thence the sewer described in Paragraph 46 at the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, appurtenances to said tank herein specific property of the center line of Orchard place, a center line of Hazel Avenue to a PARAGRAPH 39; A combined sew- parallel with and twelve (12) feet inside of said sewer at its point of of Deenfield Avenue. The elevation parts of sand and four (4) parts of point two hundred and sixty (260) er of twelve (12) inches internal di- southerly of the center line of Oster- beginning as above described shall of the bottom of the inside of said crushed stone or gravel, all as herein feet southeasterly of southeasterly ameter shall be constructed along a man Avenue from and connecting be 94.2 feet above Village Datum and sewer at its point of beginning as specified. Steel bars shall comply street line of Hazel Avenue. The ele- line parallel with and eighteen (18) with the gewer described in Para- thence the grade thereof shall rise at above described shall be 96.7 feet with specifications for steel bars herevation of the bottom of the inside of feet northeasterly of the center line of graph 45 and a uniform rate to an elevation of 97.0 above Village Datum, thence the in specified. All concrete masonry said sewer at its point of beginning Lincoln Avenue from and conecting eighty-five 1485) feet easterly of the dimensions as as above described shall be 98.1 feet with the sewer described in Paragraph ter line of Second Street to a point southeasterly terminus of said sewer rate to an elevation of 98.0 feet above shown in the plans attached hereto

> line parallel with and twelve (12) the grades thereof shall rise at a uni- cal Improvements of the Village of inches in internal diameter to a point the center line of said sewer) westerly line of Lincoln Avenue to a point set, and which requires retempering. eter to said point forty (40) feet thence the grade thereof shall rise us of said sewer as above described. westerly of the southwesterly street at a uniform rate to an elevation of PARAGRAPH 56; A combined shall be thoroughly settled by spading sewer at is point of beginning as (770) feet westerly (measured along a line parallel with and twelve (12) and reinforcing steel. Village Datum at a point twelve (12) vation of 107.0 feet above Village feet easterly of the center line of Datum at the easterly terminus of north, then te the grade thereof shall PARAGRAPH 52: A combined

thereof shall rise at a uniform rate nue five hundred and eighty (580) feet to an elegation of 94.0 feet above (measured along center line of said Village Datum at the center line of sever) northwesterly of the center East Railway Avenue, thence the line of Deerfield Avenue thence along grade thereof shall rise at a uniform a straight line to a point on northrate to an devation of 95.0 feet above easterly street line of Park Avenue Village Dam at a point eight hun- five hundred and fifty (550) feet northdred (800) reet westerly of the south- westerly of northerly street line of westerly sweet line of Lincoln Ave- Deerfield Avenue (measured along nue, thence the grade thereof shall said northeasterly street line of Park rise at a uniform rate to an elevation Avenue), thence along a straight line of 103.0 flet above Village Datum to a point on easterly section line of at said point five hundred and forty- Section 29-43-12 which point is two nine (549) feet westerly of south- hundred and thirty-two (232) feet westerly street line of Lincoln Ave- southerly of the northeast corner of nue, thence the grade thereof shall the following described property to rise at a uliform rate to an elevation wit: Commencing at the S E corner of 108.0 feld above Village Datum at of the S.E 1/4 of the S.E 1/4 of Section the easter! terminus of said sewer 29-43-12 running thence north 66 rods 16 2-3 links, thence West PARAGRAPH 47; A combined sew- rods, thence South 66 rods 16 2er of twel (12) inches internal di- links, thence East to point of begin ameter shall be constructed along a ning, thence along a straight line line parallel with and twelve (12) running thru a point on the southfeet easterly of the center line of westerly street line of Lincoln Ave-Chestnut Street from and connecting five four hundred and seventy-seven with the fewer described in Para- (477) feet southeasterly (measured graph 46 at a point twelve (12) feet along southwesterly street line of of that portion of Grand Avenue southerly of the center line of Otter- Lincoln Avenue) of the southeasterly (running northwesterly and south man Avenue to and connecting with street line of Hazel Avenue to a line northwesterly of the center line of en at its plint of beginning as above and twelve (12) feet northeasterly Osternian Avenue. The elevation of described thall be 81.0 feet above of center line of Park Avenue norther at its point of beginning as above thereof shall rise at a uniform rate dred (406) feet, thence twenty (20) described shall be 85.1 feet above to an election of 82.5 feet above inches in internal diameter to east fifty 150) feet northwesterly of north- on notice by the Board of Local Im-Village Datum and thence the grade Village Datum at the northerly ter- section line of Section 29-43-12, shall rise at a uniform rate minus of haid sewer as above de- thence eighteen (18) inches in inter- The elevation of the bottom of the properly supported. hal diameter to line parallel with and ameter shall be constructed along a elevation of the bottom of the inside in Paragraph 34 at the intersection of PARAGRAPH 43; A combined sew- line parallel with and twelve (12) of said sewer at its point of begina line parallel with and eighteen (18) er of twelve (12) inches internal di- feet southy esterly of the center line ning as above described shall be 82.0 feet southwesterly of the center line ameter shall be constructed along a of Grand Evenue from and connect- feet above Village Datum and thence of Lincoln Avenue and a line parallel line parallel with and twelve (12) feet ing with the sewer described in Par- the grade thereof shall rise at a uniwith and twelve (12) feet westerly easterly of the center line of Chestnut agraph 46 at a line parallel with and form rate to an elevation of 85.0 feet the grade thereof shall rise at a uniof the center line of Journal Place, Street from and connecting with the twelve (12 feet southerly of the center line of Journal Place, Street from and connecting with the twelve (12 feet southerly of the center line of Journal Place, Street from and connecting what will have been above Village Datum at a point four form rate to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will have been above to an elevation of 101.0 The forms covering what will be the covering what will be the covering what will be the covering to the covering what we can be the covering what we can be the covering to the covering what we can be the covering to the covering what we can be the covering to the covering to the covering what we can be covering to the covering a point on a line parallel with and the southerly terminus thereof in a connection with the sewer described said point of beginning, thence the eighteen (18) feet northeasterly of southerly direction to a point two in Paragraph 42 at a point two hun- grade thereof shall rise at a uniform the center line of Lincoln Avenue hundred and eighty (280) feet north- dred and eighty (280) feet north- dred and eighty (280) feet north- dred and eighty (280) feet northwhich point is three hundred and erly of the center line of Osterman Village Datum at east Section Line of lator consisting of a reinforced con- crevices neatly filled with a stiff 1 to eighty-five (385) feet (measured Avenue. The elevation of the bottom Section 29-43-12, thence the grade

sewer of twelve (12) inches internal fall sewer described in Paragraph 4 Improvements. diameter shall be constructed along a and shall exclude the balance of the line parallel with and eighteen (18) storm water from said sanitary sewer. in the concrete in the exact positions en shall be constructed along a line Drainage District No. I Ditch which in Paragraph 46 at a line parallel of Lincoln and have the net sectional area of Lincoln Avenue from and connect- cordance with detailed plans as shown provided in the drawings. In general ing with the sewer described in Para- in Drawing No. 9 attached hereto and they shall be securely wired or othergraph 52 at the northeasterly terminus thereof in a northwesterly direction for a distance of two hundred later consisting of a reinforced congraph 37 at a point three hundred and a point twelve ter line of said sewer) southerly of and ten (210) feet. The elevation of crete float chamber and a valve auto- for reinforced concrete shall be and eighty-five (385) feet southeast- (12) feet easterly of the center line of Central Avenue, the bottom of the inside of said sewer matically operated by a float shall or medium steel with an elastic erly of southeasterly street line of Second Street. The elevation of Said sewer shall be fifteen (15) inches at its point of beginning as above de-Eugene Avenue to a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at in internal diameter from a line parallel with the bottom of inside of said sewer at line of square inch. Steel bars shall stand and twenty (20) feet northerly of its point of discharge as above de- lel with and thence the grade Osterman Avenue and thirty-five (35) bending cold with a radius equal to the southerly street line of Greenwood scribed shall be 70.5 feet above Village erly of the center line of Osterman thereof shall rise at a uniform rate feet easterly of the center line of twice their diameter through 150 de Avenue. Said sewer shall be eighteen Datum and thence the grade thereof Avenue tota point one hundred (100) to an elevation of 102.0 feet above Union Drainage District No. 1 Ditch. grees without fracture, (18) inches in internal diameter from shall rise at a uniform rate to an el- feet southerly of the center line of Village Datum at the northwesterly Said regulator shall connect with and No rerolled material or high carbon said point three hundred and eighty- evation of 71.5 feet at the easterly Central Allenue thence twelve (12) terminus of said sewer as above de automatically discharge twice the dry steel shall be used on the work.

point four hundred and fifty (450). PARAGRAPH 54; A combined bined sewer on Osterman Avenue des-full length indicated on the plans. nue to the center line of Eugene Av- PARAGRAPH 45; A combined sew- feet southerly of the center line of sewer shall be constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in Paragraph 44 into the main Before steel is placed in the constructed along a cribed in the enue, thence fifteen (15) inches in in- er of thirty-three (33) inches internal Central Avenue. The elevation of the line parallel with and eighteen (18) sanitary outfall sewer described in crete it shall be free from grease ternal diameter to a point two hun- diameter shall be constructed along a bottom of the inside of said sewer feet northeasterly of the center line Paragraph 4 and shall exclude the dirt or rust, and the contractor shall dred and fifty (250) feet northwest- line parallel with and twelve (12) at its point of beginning as above of Lincoln Avenue from and connect- balance of the storm water from said provide means on the work for properly of center line of Eugene Avenue, feet southerly of the center line of described shall be 85.0 feet above Vil- ing with the sewer described in Para- sanitary sewer. Said regulator shall erly cleaning the steel thence twelve (12) inches in internal Osterman Avenue from and connect- lage and thence the grade graph 52 at the northeasterly termin- be tailed Special care should be exercise diameter to a line parallel with and ing with the sewer described in Para-thereof shill rise at a uniform rate us thereof shull rise at a uniform rate us the research rate us the rate us the research rate us the research rate us the rate us t twenty (20) feet northerly of the graph 44 at a point twelve ((12) feet to an elevation of 88.0 feet above Vil- fifty (50) feet (measured along the attached hereto and made a part crete with every portion of the sprsoutherly street line of Greenwood easterly of the center line of Sec-southerly street line of Greenwood easterly of the center line of Sec-lage Datum at the southerly terminus center line of said sewer) northwest-hereof.

Avenue. The elevation of the bottom ond Street to a point four hundred of said sewer as above described.

PARAGRAPH 61; Concrete for All brick used shall be of the best

Village Datum at a line parallel with and made a part hereof.

bottom of the inside of said sewer in this manner. at its point of beginning as above If possible, the entire slab of each to an elevation of 100.5 feet above located perpendicular to the minus of said sewer as above des- the slab span.

sewer of twelve (12) inches internal deposited has attained final set, the diameter shall be constructed along a surface of such concrete shall be line parallel with and eighteen (18) chipped off for a sufficient depth feet southwesterly of the center line expose the coarse aggregate, the loose ng with the sewer described in Para- surface thoroughly wetted and flushed 200) feet. The elevation of the botpoint of beginning as above described Fiere than twenty-four (24) hours be shall be 97,0 feet above Village Darise at a uniform rate to an elevation of 102.0 feet above Village Datum at ewer as above described. PARAGRAPH 58; A combined

sewer shall be constructed along a line parallel with and eighteen (18) feet southwesterly of the center line northwesterly of the northerly street nasonry, of Deerfield Avenue. Said sewer inside of said sewer at its point of The amount of concrete to be 96.3 feet above Village Datum thence Board of Local Improvements. form rate to an elevation of 98.3 feet the contractor for such work above Village Datum at a point two All forms are to remain in p hundred and sixty (260) feet south- until, in the opinion of the Board of easterly of point of beginning thence Local Improvements, it is safe to southeasterly terminus of said sewer sonry shall be removed as

crete float chamber and a valve auto- 2 cement mortar thoroughly rammed minus of aid sewer as above des- 96.6 feet above Village Datum at the charge twice the dry weather saninortheasterly terminus of said sewer tary flow from the combined sewer in concrete shall consist of plain on Deerfield Avenue described in Par-PARAGRAPH 53; A combined agraph 8 into the main sanitary out- to be approved by the Board of Local

made a part hereof. PARAGRAPH 60; A sewage regulis deposited. weather sanitary flow from the com- All bars must be obtained in the

rise at a uniform rate to an elevation as above defined shall be 71.5 feet nue from and connecting with the and twelve (12) feet southeasterly of thing tank, and all concrete work in viz: eight (8) inches by four (4)

at a line parallel with and twelve ed at a distance of less than 18 inches (12) feet southerly of the center line below the top of walls or girders of Orchard Place in a southerly di- In floors the concrete shall be placed rection for a distance of three hun- for the full thickness, and the con dred (300) feet. The elevation of the struction of the floor carried along

described shall be 99.6 feet above Vil- span shall be pored continuously. lage Datum and thence the grade If joints in slabs are necessary thereof shall rise at a uniform rate they shall be made in vertical planes Village Datum at the southerly ter- inforcing steel and near the middle of

If at any time the work is inter PARAGRAPH 57; A combined rupted so that the concrete already ncoln Avenue from and connect- material swept or washed away, the with a thin 1 to 2 mortar before concreting is resumed.

If the work is interrupted so the last layer of concrete is deposited fore the next can be laid, and there tum and thence the grade thereof shall are no reinforcing rods projecting, a timber eight (8) inches wide shall be laid the entire length of the course the northwesterly terminus of said and shall be beided for at least four (4) inches in the concrete and allowed to remain until the concrete has s When the work of laying concrete is again resumed, the timber snall h removed and the surface of the cor crete shall be cleaned and flushed a above, indicated.

The contractor shall provide a tion to a point fifty (50) feet (meas- necessary material and means for red along center line of said sewer) building the forms for all concrete

All forms shall be so constructed shall be fifteen (15) inches internal as to be held rigidly to place, line and tiameter from the point of beginning elevation. If at any point of the as above described southeasterly for work, after the concrete has been a distance of five hundred and ten placed, the forms show signs of bulg-510) feet thence twelve (12) inches ing or sagging, that portion of the erly street line of Deerfield Avenue, provements and the forms shall be

beginning as above described shall be moved shall be determined by the the grade thereof shall rise at a uni- no extra allowance shall be made to

the Board of Local Improvements de

southeasterly of the southeasterly turn and thence the grade thereof turn and thence the grade thereof shall and eighteen (18) feet southwesterly neld Avenue, and 124 feet easterly of with a block of wood and sand or a street line of Eugene Avenue. The el- shall rise at a uniform rate to an elevation of the center line of Lincoln Avenue, the porth and south center line of carborundum brick, while the concrete

round bars or deformed bars of a type

of the inside of said sewer at its and eighty-five (485) feet easterly of PARAGRAPH 50; A combined Deerfield Avenue. Said sewer shall the concrete headwalls hereinbefore quality of sewer brick uniform in point of beginning as above described the center line of Second Street. The sewer of eighteen (18) inches in internal specifical to be built, for the concrete quality, sound and hard hurned, free shall be 96.1 feet above Village Da- elevation of the bottom of the inside diameter from its point of beginning float chambers hereinbefore specified from lime and cracks with edges fun tum, thence the grade therof shall of said sewer at its point of beginning the centerline of East Railway Ave- southeasterly to a line parallel with to be built, and for the concrete set- and source, of standard dimensions.

hus of said sewer as 31: A combined sewinches internal diconstructed along a th and twelve (12) If the center line of from and connecting described in Paraine parallel with and northeasterly of the springfield Avenue to (80) feet westerly of line of Lincoln Aveion of the bottom of id sewer at its point above described shall ive Village Dutum and la thereof shall rise te to an elevation of e Village Datum at

rminus of said sewer 32: A combined sew-21 inches internal diconstructed along a ith and twelve (12) ue from and connectwer described in Parline parallel with and t northeasterly of the north and south aleen Park Avenue and nue. The elevation of he inside of said sewer peginning as above de 101.0 feet above Vilnd thence the grade ise at a uniform rate of 102.0 feet above at the westerly termierias above described. H 33; A combined sew-

12) inches internal di-