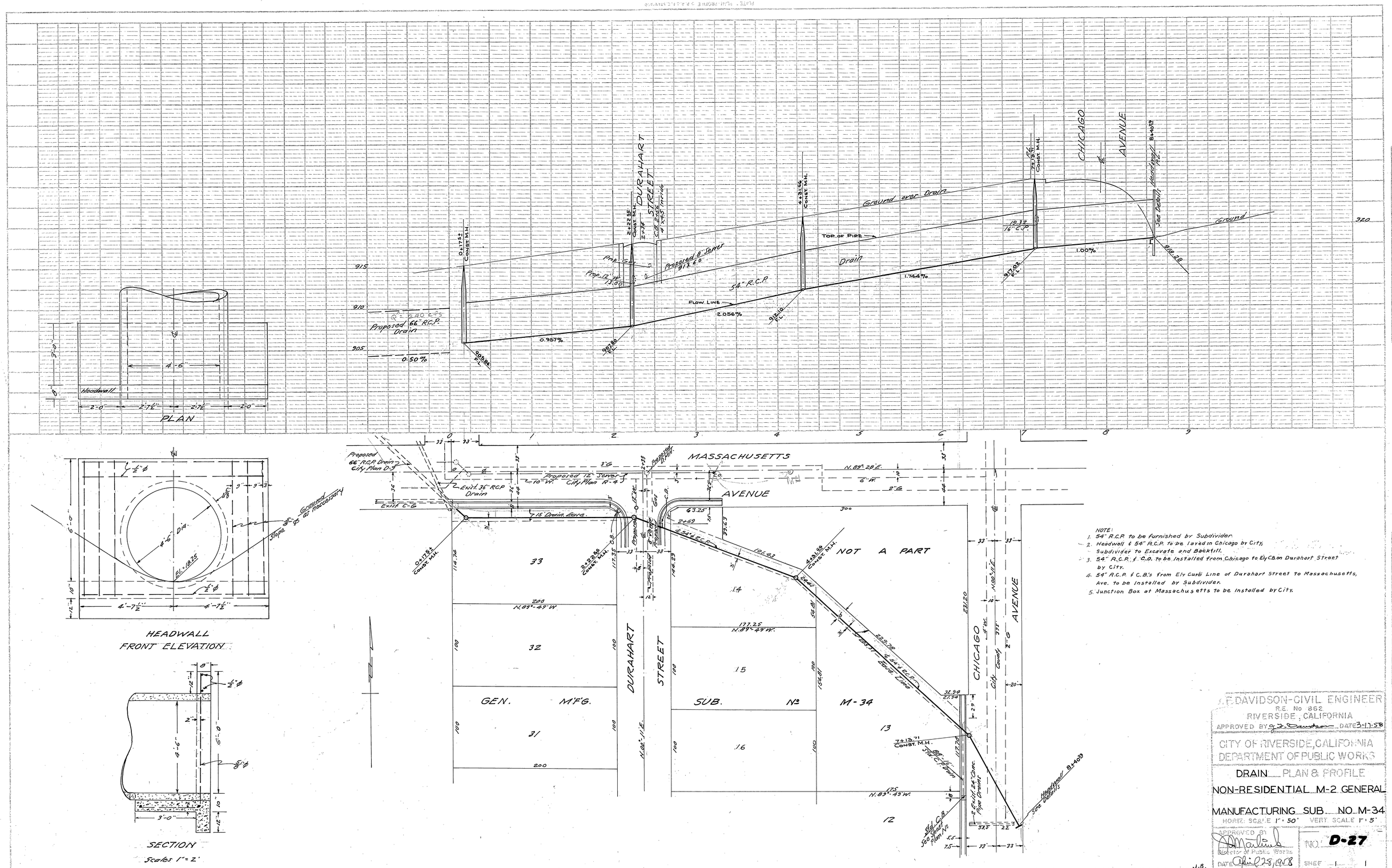
PLAN
Headwall
4'-6"
2'-0"
2'-7½"
2'-7½"
2'-0"
3'-0"
6"
Proposed 66" R.C.P. Drain
0.50%
0.957%
2.056%
1.74.4%
1.00%
Flow Line
Top of Pipe
54" R.C.P.
Drain
Ground over Drain
Ground
Prop. 12" S.
Proposed 8" Sewer
913.60
Prop. C.B.
DURAHART STREET
CHICAGO AVENUE
Conc. M.H.
See Detail
Headwall B-1403
915
910
905
920
MASSACHUSETTS AVENUE
Proposed 66" R.C.P. Drain City Plan D-9
Proposed 12" Sewer City Plan R-4
Exist. 36" R.C.P. Drain
Exist. C-6
15' Drain Easm.
N.89°-28'E.
NOT A PART
33
32
31
14
15
16
13
12
GEN. M'F'G.
SUB. No M-34
N.89°-49'W.
N.00°-11'E.
Flow Line
Std. C.B. See Street Plan No.
2" Ext. 24" Conc. Pipe Drain
City County
See Detail
Headwall B-1403
Slope
Ground at Necessary
Fl. 1825
4'-6" Dia.
6'-0"
4'-7½"
4'-7½"
10"
12"
HEADWALL
FRONT ELEVATION
SECTION
Scales 1" = 2'
NOTE:
1. 54" R.C.P. to be furnished by Subdivider.
2. Headwall & 54" R.C.P. to be laved in Chicago by City, Subdivider to Excavate and Backfill.
3. 54" R.C.P. & C.O. to be installed from Chicago to Ely C.B. on Durahart Street by City.
4. 54" R.C.P. & C.B.'s from Ely Curb Line of Durahart Street to Massachusetts, Ave. to be installed by Subdivider.
5. Junction Box at Massachusetts to be installed by City.
J. F. DAVIDSON-CIVIL ENGINEER
R.E. No 862
RIVERSIDE, CALIFORNIA
APPROVED BY J. F. Davidson DATE 3-17-58
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DRAIN PLAN & PROFILE
NON-RESIDENTIAL M-2 GENERAL
MANUFACTURING SUB. NO. M-34
HORIZ. SCALE 1" = 50' VERT. SCALE 1" = 5'
APPROVED BY
Director of Public Works
DATE April 28, 1948
NO. D-27
SHEET 1 1
INDEXED
J.B.
PROFILE
PLAN
DRAWN
TRACED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATIONS CHKD.
INDEX BOOK
NO.
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