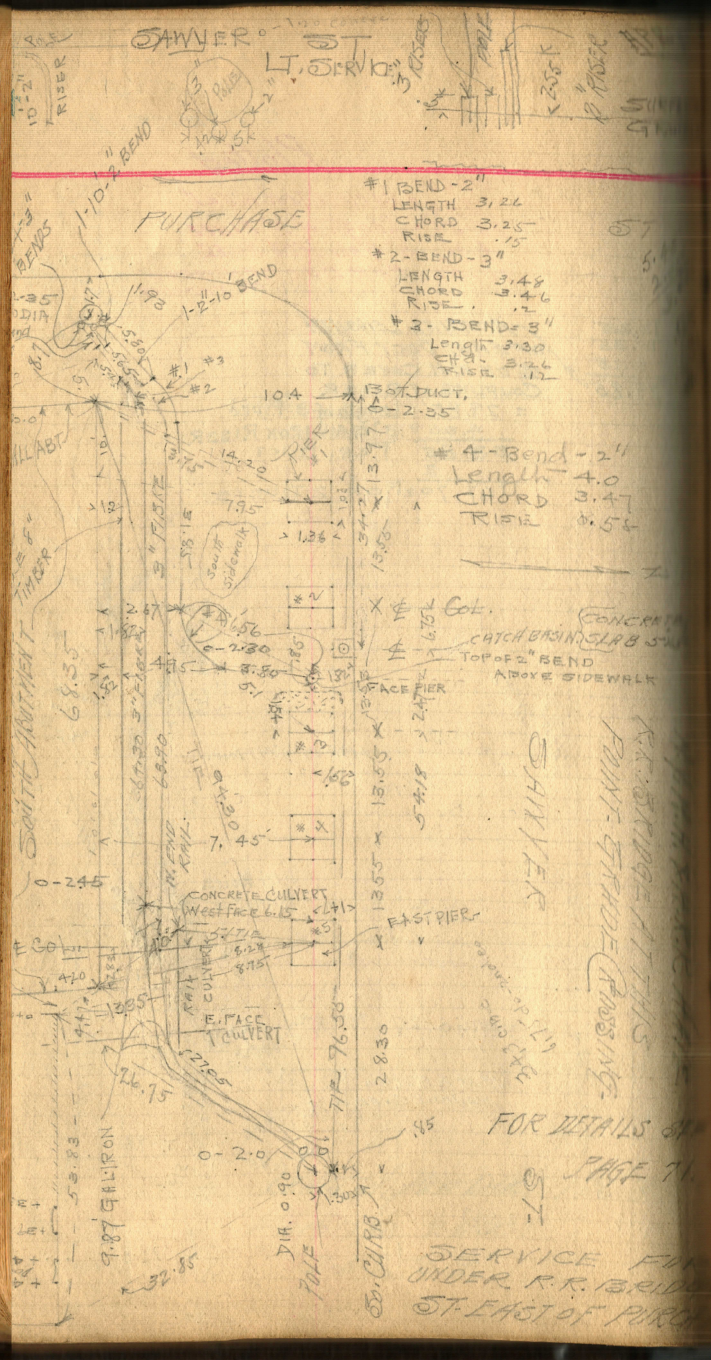
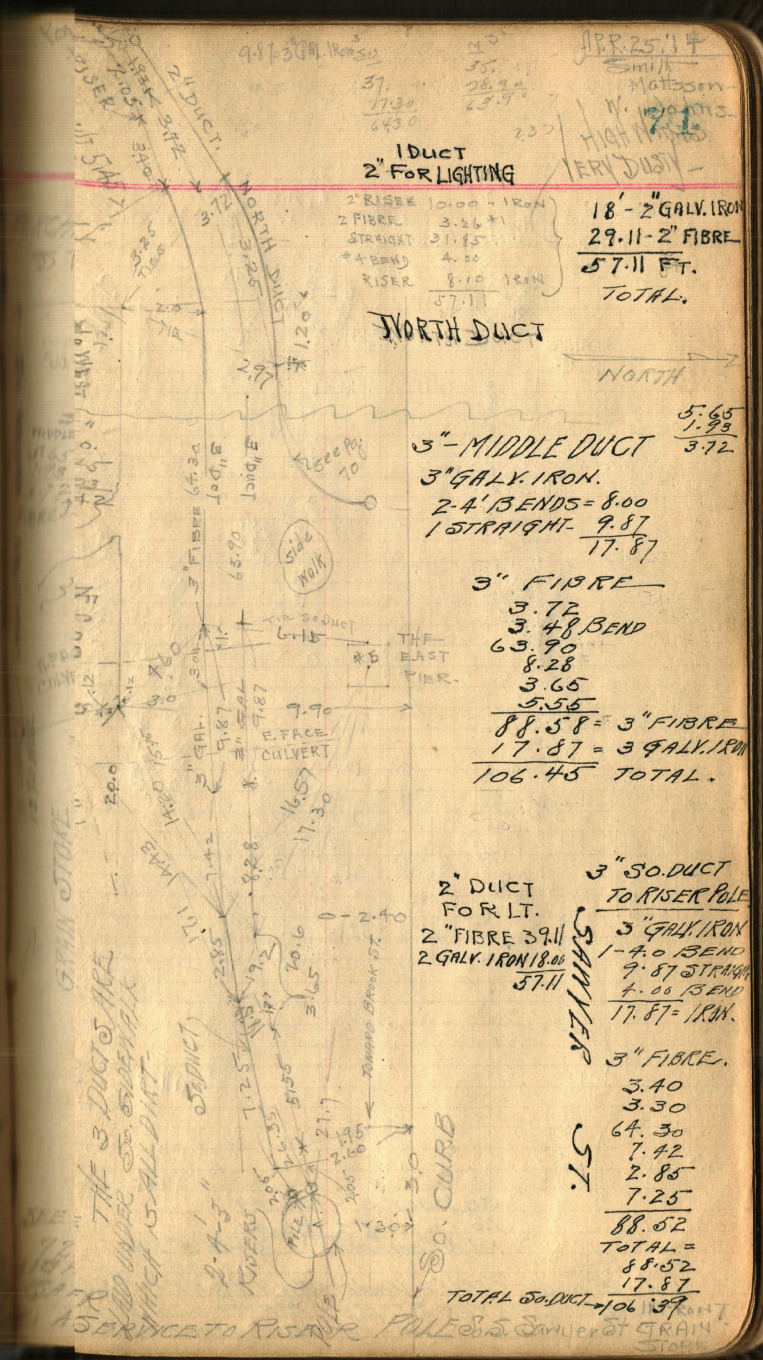

SAWYER ST
LT. SERVICE
PURCHASE
#1 BEND - 2"
LENGTH 3.26
CHORD 3.25
RISE .15
#2 - BEND - 3"
LENGTH 3.48
CHORD 3.46
RISE .12
#3 - BEND - 3"
Length 3.30
CHD. 3.26
RISE .12
#4 - Bend - 2"
Length 4.0
CHORD 3.47
RISE .56
3 OT. DUCT.
PIER #1
COL.
CATCH BASIN SLAB
TOP OF 2" BEND ABOVE SIDEWALK
FACE PIER
CONCRETE CULVERT
West Face 6.15
EAST PIER
E. FACE CULVERT
SOUTH NORTHWEST
FOR DETAILS SEE PAGE 71.
SERVICE FOR
UNDER R.R. BRIDGE
ST. EAST OF PURCHASE


APR. 25, '14
Smith
Matson
71
1 DUCT
2" FOR LIGHTING
2" RISER 10.00 - IRON
2 FIBRE 3.26 #1
STRAIGHT 31.85
#4 BEND 4.00
RISER 8.10 IRON
57.11
18' - 2" GALV. IRON
29.11 - 2" FIBRE
57.11 FT.
TOTAL.
NORTH DUCT
NORTH
3" - MIDDLE DUCT
3" GALV. IRON.
2-4' BENDS = 8.00
1 STRAIGHT - 9.87
17.87
3" FIBRE
3.72
3.48 BEND
63.90
8.28
3.65
5.55
88.58 = 3" FIBRE
17.87 = 3 GALV. IRON
106.45 TOTAL.
2" DUCT FOR LT.
2" FIBRE 39.11
2 GALV. IRON 18.00
57.11
3" SO. DUCT TO RISER POLE
3" GALV. IRON
1-4.0 BEND
9.87 STRAIGHT
4.00 BEND
17.87 = IRON.
3" FIBRE.
3.40
3.30
64.30
7.42
2.85
7.25
88.52
TOTAL = 88.52
17.87
TOTAL SO. DUCT → 106.39
SERVICE TO RISER POLE S.S. Sawyer St GRAIN STORE
THE EAST PIER
E. FACE CULVERT
Side Walk
GRAIN STORE
THE 3 DUCTS ARE UNDER SIDEWALK
SAWYER ST.