

B.M. # 29 Elev. 1601.257
R.R. Spike in 10" Oak
218' Rt. Sta. 871+00± N.B.

P.O.T. Sta. 873+25.06 N.B.

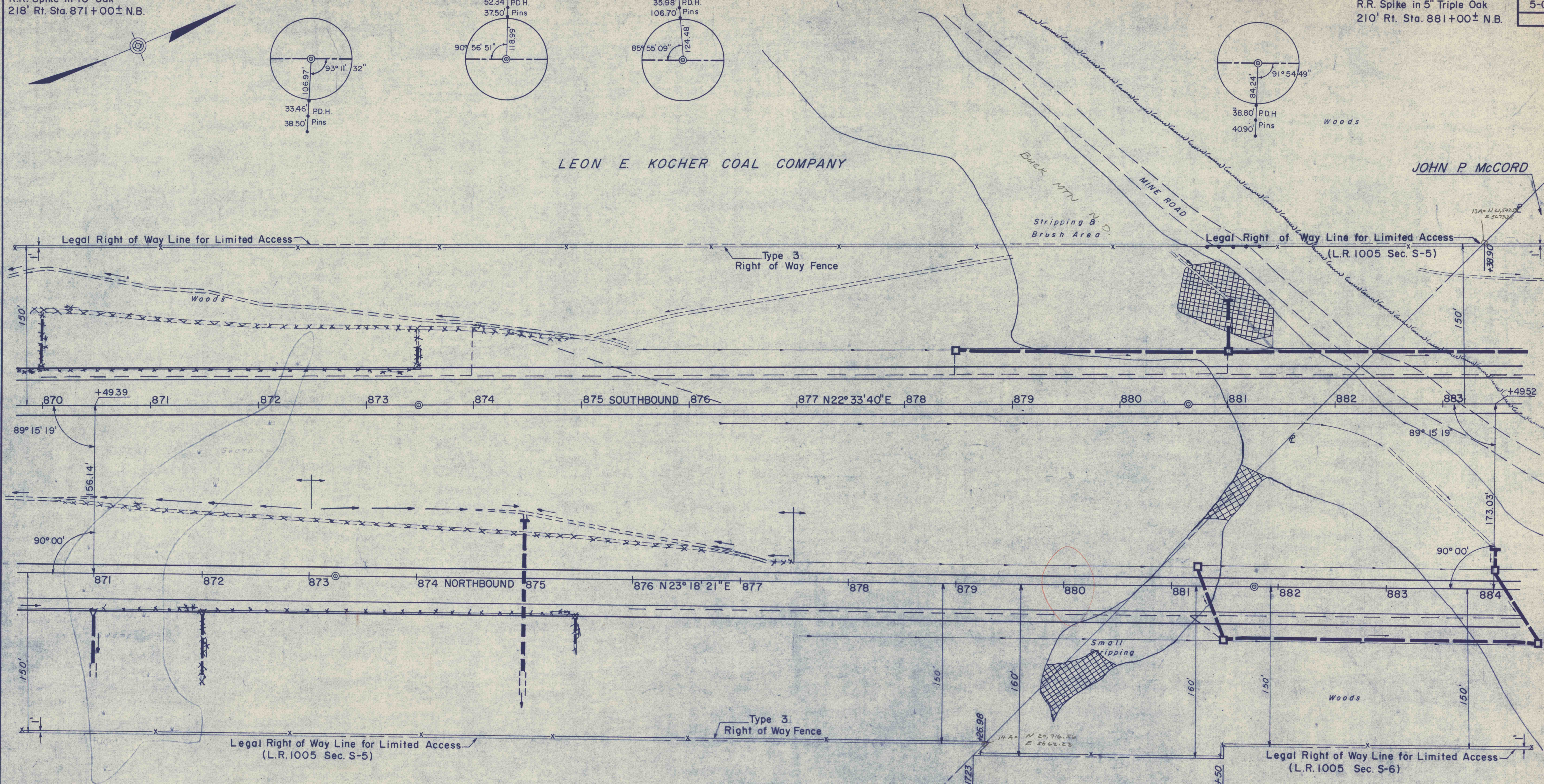
P.O.T. Sta. 873+49.44 S.B.

P.O.T. Sta. 880+64.18 S.B.

P.O.T. Sta. 881+77.58 N.B.

B.M. # 30 Elev. 1629.479
R.R. Spike in 5" Triple Oak
210' Rt. Sta. 881+00± N.B.

DISTRICT	COUNTY	ROUTE	SEC
5-0	SCHUYLKILL	1005	S
FOSTER TOWNSHIP			



LEON E. KOCHER COAL COMPANY

JOHN P. McCORD

DATUM

FINAL QUANTITIES		REQUIRED	
		Sta. 871+00 to Sta. 873+25 N.B.	1 L.F. 12" A.C.C.M. (Slope)
			1 Slope Pipe Fitting, Type A
			1 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
			1 C.Y. Cl. 2 Exc. (Outlet Ditch)
		Sta. 873+50 to Sta. 874+22 S.B.	22 L.F. 12" A.C.C.M. Pipe (Slope)
			1 Slope Pipe Fitting, Type A
			5 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
			1 C.Y. Cl. 2 Exc. (Outlet Ditch)
1567		Sta. 874+22 to Sta. 876+34 S.B.	1775 C.Y. Cl. 1 Exc. (Lateral Benching)
1567			1775 C.Y. Emb. (Backfill)
			(For Udrain & Udrain Outlets See Tabulation Sheet No. 8)
			(For Details See Sheet No. 9)
339		Sta. 875+00 to Sta. 879+00, Lt. S.B.	222 C.Y. Cl. 2 Exc. (Parallel Ditch, 18" Bottom)
		Sta. 875+10 to Sta. 877+40, N.B.	1610 C.Y. Cl. 1 Exc. (Lateral Benching)
1597			1610 C.Y. Emb. (Backfill)
1597			(For Udrain & Udrain Outlets See Tabulation Sheet No. 8)
			(For Detail See Sheet No. 9)
		Sta. 875+46 to Sta. 877+40, Rt. N.B.	28 L.F. 12" A.C.C.M. Pipe (Slope)
			1 Slope Pipe Fitting, Type A
			6 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
			1 C.Y. Cl. 2 Exc. (Outlet Ditch)
		Sta. 878+50 to Sta. 881+00, Lt. S.B.	1 Type H Inlet
			(For Detail See Sheet No. 9)
		Sta. 878+50 to Sta. 881+00, Lt. S.B.	Storm Sewer: 246 L.F. 18" Extra Str. R.C.C. Pipe or Extra Str. V.C. Pipe or C.M. Pipe
110			79 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
		Sta. 879+80 to Sta. 880+45, Rt. N.B.	120 C.Y. Emb. (Backfill Exist. Strip Mine, See Special Requirements)
		Sta. 880+45 to Sta. 881+20, Rt. N.B.	154 C.Y. Cl. 1 Exc. (Remove Exist. Spoil Pile)
		Sta. 880+50 to Sta. 881+40, Lt. S.B.	1023 C.Y. Cl. 1 Exc. (Backfill Exist. Strip Mine, See Special Requirements)
		Sta. 880+82 to Sta. 881+30, Lt. S.B.	48 L.F. Permanent Barriade, Type B
		Sta. 881+00 to Sta. 881+30, Lt. S.B.	44 L.F. 24" A.C.C.M. Pipe, Fully Coated (Slope) Type Full Coated
			1 Type H Mod Inlet
20			0.7 C.Y. Cl. B Conc. (Type D Edwl.)
32			2 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
			2 C.Y. Cl. 2 Exc. (Inlet Ditch)
		Sta. 881+25 to Sta. 881+80, Lt. S.B.	67 C.Y. Emb. (Backfill Exist. Strip Mine, See X-Hatched Area On Plan)
		Sta. 881+00 to Sta. 882+25, Lt. S.B.	Storm Sewer
1112			144 L.F. 30" Extra Str. V.C. Pipe or C.M. Pipe
869			624 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
		Sta. 881+30 to Sta. 885+10, Rt. N.B.	68 L.F. 18" Cl. III R.C.C. Pipe, Coated
			2 Type H Inlets, Lt. & Rt.
41			22 C.Y. Granular Material Edwl.
			35 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
			(For Details See Sheet No. 9)
		Sta. 881+50 to Sta. 885+10, Rt. N.B.	Storm Sewer
			360 L.F. 18" Extra Str. R.C.C. Pipe or Extra Str. V.C. Pipe or C.M. Pipe
161			137 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
130			2 C.Y. Cl. 2 Exc. (Outlet Ditch)
218		Sta. 882+75 to Sta. 888+45, Lt. S.B.	277 C.Y. Cl. 2 Exc. (Parallel Ditch, 18" Bottom)

Required List Continued on Sheet No. 39
Alignment Book Number 16997 S.B., 16765 & 16998 N.B.
Topo Book Number 16792
X-Sections Book Number 16776 & 16777

TRACED BY:
FINAL BY: