

P.O.T. Sta. 822+00.00 S.B.

B.M. # 21-C Elev. 1479.582
R.R. Spike in 14" Oak
210' Rt. Sta. 825+30 N.B.

B.M. # 22 Elev. 1563.438
R.R. Spike in 10" Pine
180' Rt. Sta. 829+65 N.B.

P.O.T. Sta. 829+01.46 N.B.

P.O.T. Sta. 829+24.96 S.B.

P.O.T. Sta. 832+31.56 N.B.

P.C. Sta. 833+83.90 N.B.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	1005	S-5	25 of 51

FINAL QUANTITIES

REQUIRED LIST

- Sta. 821+60, N.B.
- 204 L.F. 18" C.I. III. R.C.C. Pipe
- 2 Type H Inlets, Lt. & Rt.
- 1 Type 4 Ft. Inlet, Median V. Pipe
- 65 C.Y. Granular Material
- 166 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- 56 L.F. 18" Extra Str. R.C.C. Pipe or Extra Str. V.C. Pipe or C.M. Pipe (Outlet, Rt.)
- 22 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- 2 C.Y. Cl. 2 Exc. (Outlet Ditch)
- (For Details See Sheet No. 9)
- Sta. 822+03 to Sta. 822+62, N.B.
- 273 C.Y. Cl. 1 Exc. (Lateral Benching)
- 273 C.Y. Emb. (Backfill)
- (For Udrain. & Udrain Outlets See Tabulation Sheet No. 8)
- (For Details See Sheet No. 9)
- Sta. 822+12 to Sta. 822+70, S.B.
- 269 C.Y. Cl. 1 Exc. (Lateral Benching)
- 269 C.Y. Emb. (Backfill)
- (For Udrain. & Udrain Outlets See Tabulation Sheet No. 8)
- (For Details See Sheet No. 9)
- Sta. 822+30 to Sta. 824+30, Lt. N.B.
- Deceleration Lane (Variable 4'-0" to 12'-0" Width)
- 178 S.Y. Bit. Surf. Treatment, 18" Depth
- 178 S.Y. Gr. Aggr. Base Course, Type A, 12" Depth
- 122 S.Y. Subgrade
- 100 L.F. Shoulders
- Sta. 822+50 to Sta. 828+75, Rt. N.B.
- 625 L.F. Bit. Conc. Curb
- (For Details See Sheet No. 9)
- Sta. 822+50, Rt. N.B.
- 32 L.F. 12" A.C.C.M. Pipe (Slope)
- 1 Slope Pipe Fitting, Type A
- 7 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- 1 C.Y. Cl. 2 Exc. (Outlet Ditch, Rt.)
- Sta. 822+54 to Sta. 827+16, Lt. S.B.
- 147 C.Y. Cl. 2 Exc. (Parallel Ditch, 18" Bottom)
- Sta. 824+00 to Sta. 831+50, Lt. S.B.
- 750 L.F. Bit. Conc. Curb
- (For Details See Sheet No. 9)
- Sta. 824+00, Lt. S.B.
- 48 L.F. 12" A.C.C.M. Pipe (Slope)
- 1 Slope Pipe Fitting, Type A
- 10 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- 2 C.Y. Cl. 2 Exc. (Outlet Ditch)
- Sta. 824+10.00 L.R. 1005 N.B.
- Sta. 0+00.00 Median U-Turn
- Sta. 0+00.00 to Sta. 0+24.00 Seal Coat
- 383 S.Y. Bit. Surf. Treatment, 18" Depth
- 383 S.Y. Gr. Aggr. Base Course, Type A, 12" Depth
- 265 S.Y. Subgrade
- 98 L.F. Shoulders
- (For Typical Section See Sheet No. 7)
- Sta. 0+32
- 70 L.F. 18" C.I. III. R.C.C. Pipe or A.C.C.M. Pipe 22" C.I. Pipe
- 05 C.Y. Cl. B Conc. (Type D Edw. Rt.)
- 22 C.Y. Granular Material
- 36 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- Sta. 825+10 to Sta. 827+10, Rt. S.B.
- Decel. Lane (Var. 12'-0" to 4'-0" Width)
- 178 S.Y. Bit. Surf. Treatment, 18" Depth
- 178 S.Y. Gr. Aggr. Base Course, Type A, 12" Depth
- 122 S.Y. Subgrade
- 100 L.F. Shoulders
- Sta. 825+50, Rt. N.B.
- 172 L.F. 12" A.C.C.M. Pipe (Slope)
- 1 Slope Pipe Fitting, Type A
- 38 C.Y. Cl. 2 Exc. (Pipe & Cl. C Bedding)
- 1 C.Y. Cl. 2 Exc. (Outlet Ditch)
- Sta. 825+73 to Sta. 831+78, Rt. N.B.
- 266 C.Y. Cl. 2 Exc. (Parallel Ditch, 18" Bottom)
- Sta. 826+39.00 L.R. 1005 N.B.
- Sta. 10+00.00 Channel Change
- Sta. 5+05 to Sta. 12+63 Channel
- 240 C.Y. Cl. 1 Exc. (Channel Change)
- 266 C.Y. Emb. (Backfill Exist. Channel)

Required List Continued on Sheet No. 26

Alignment Book Number 16397 S.B. 16765 & 16239 N.B.

Topo. Book Number 16375 & 16376

X-Sections Book Number 16775 & 16276

LEON E. KOCHER COAL COMPANY

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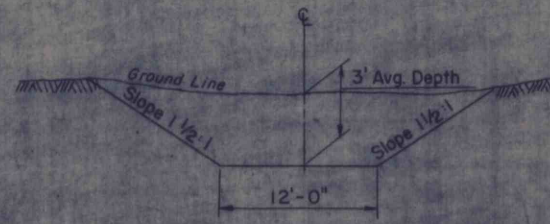
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JOSEPH DECONCINI

For Profile Median U-Turn
See Sheet No. 27

For Channel Profile See
Sheet No. 26

STOP WORK
Sta. 12+63.00
Channel Change



TYPICAL CHANNEL SECTION

At R.L. Lt. Sta. 826+39.00 N.B.