

BEARING TABLE

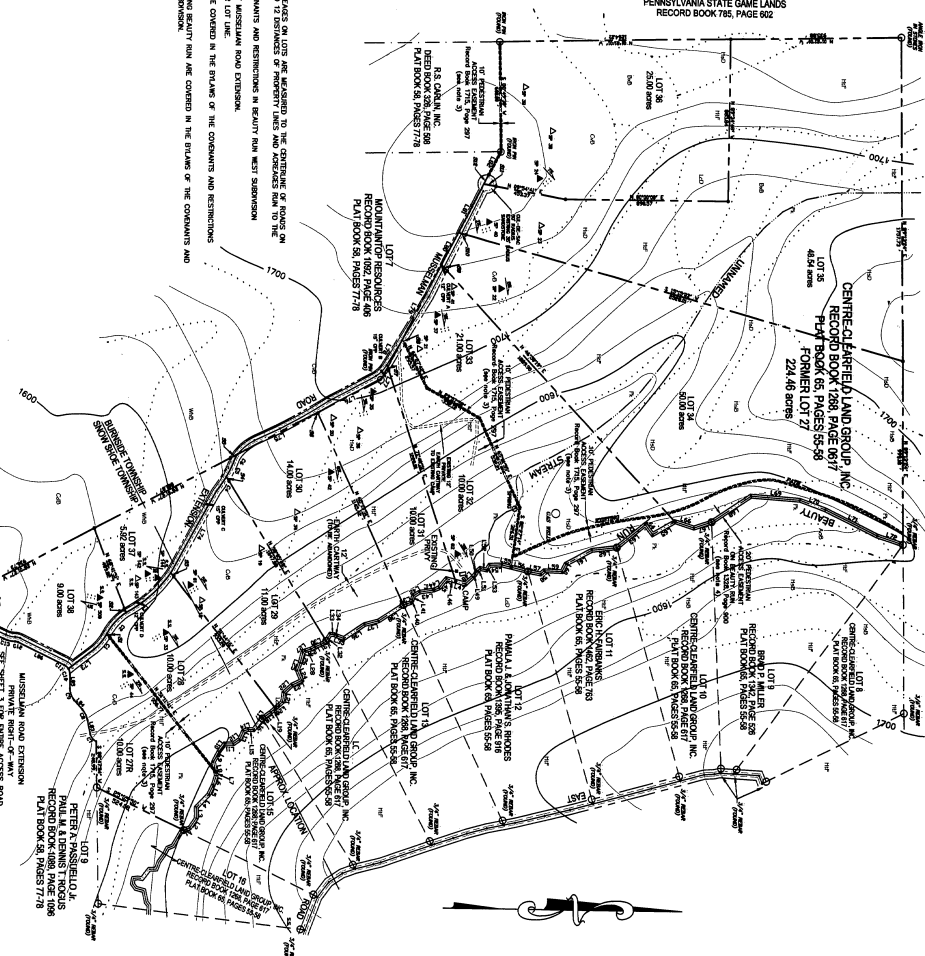
Table with 3 columns: NUMBER, DIRECTION, DISTANCE. Lists bearings and distances for various points and lines.

CURVE TABLE

Table with 6 columns: CURVE NUMBER, BEARING, DISTANCE, ANGLE, CHORD DIRECTION, BEARING, CHORD LENGTH. Lists curve data for the site plan.

COMMONWEALTH OF PENNSYLVANIA
SPOIL STATE FOREST

NOTICE: ALL PROPERTY LINES AND ANGLES IN THIS PLAN ARE ASSUMED TO BE ACCURATE TO THE CENTRE OF PLOTS OR ACTUAL PROPERTY LINE. THE PROPERTY LINES AND ANGLES IN THIS PLAN ARE ASSUMED TO BE ACCURATE TO THE CENTRE OF PLOTS OR ACTUAL PROPERTY LINE. THE PROPERTY LINES AND ANGLES IN THIS PLAN ARE ASSUMED TO BE ACCURATE TO THE CENTRE OF PLOTS OR ACTUAL PROPERTY LINE.



LINE TABLE: Table listing line numbers, descriptions, and distances.

TEST PIT LEGEND

- FLUID
FILLED
FAULT
SNOW SINCE TOWNSHIP

SOILS LEGEND

- MOE: MISSOURI VERY STONY LOAM, 0 to 6%
GDR: CLAYER Silt LOAM, 3 to 8%
COP: CLAYER VERY STONY SANDY LOAM, 0 to 8%
COP: CLAYER VERY STONY SANDY LOAM, 0 to 8%
HIS: HAZELTON EXTREME SANDY LOAM, GENTLY SLOPING
HIS: HAZELTON EXTREME SANDY LOAM, MODERATELY SLOPING
LGD: LANSING EXTREME STONY LOAM, 3 to 25%
FE - FIELD + HEAVY VERY STONY SAND
WMS - WAKARUSA Silt LOAM, 3 to 15%
WMS - WAKARUSA Silt LOAM, 3 to 15%

LEGEND

- EXISTING PROPERTY LINES
PROPOSED LOT LINES
SOIL TEST PITS
LOCATION OF GAS LINES W/ GAS WELLS
GAS WELL LOCATION
EXISTING MONUMENTATION
3/4" REBAR (SET)
POINT OF INTERSECTION OF LINES AND CURVES
STREAKS (INTERMITTENT P/ PENNINA)
INDEX CONTOUR
INTERIMMEDIATE CONTOUR
APPROXIMATE SOILS EXTERNT
FENC' HOLELS W/ SLOPE



Scale 1" = 300'

Lot Layout/ Property Map

Final Subdivision Plan
Beauty Run West

Snow Shoe & Burtside Township
Centre County

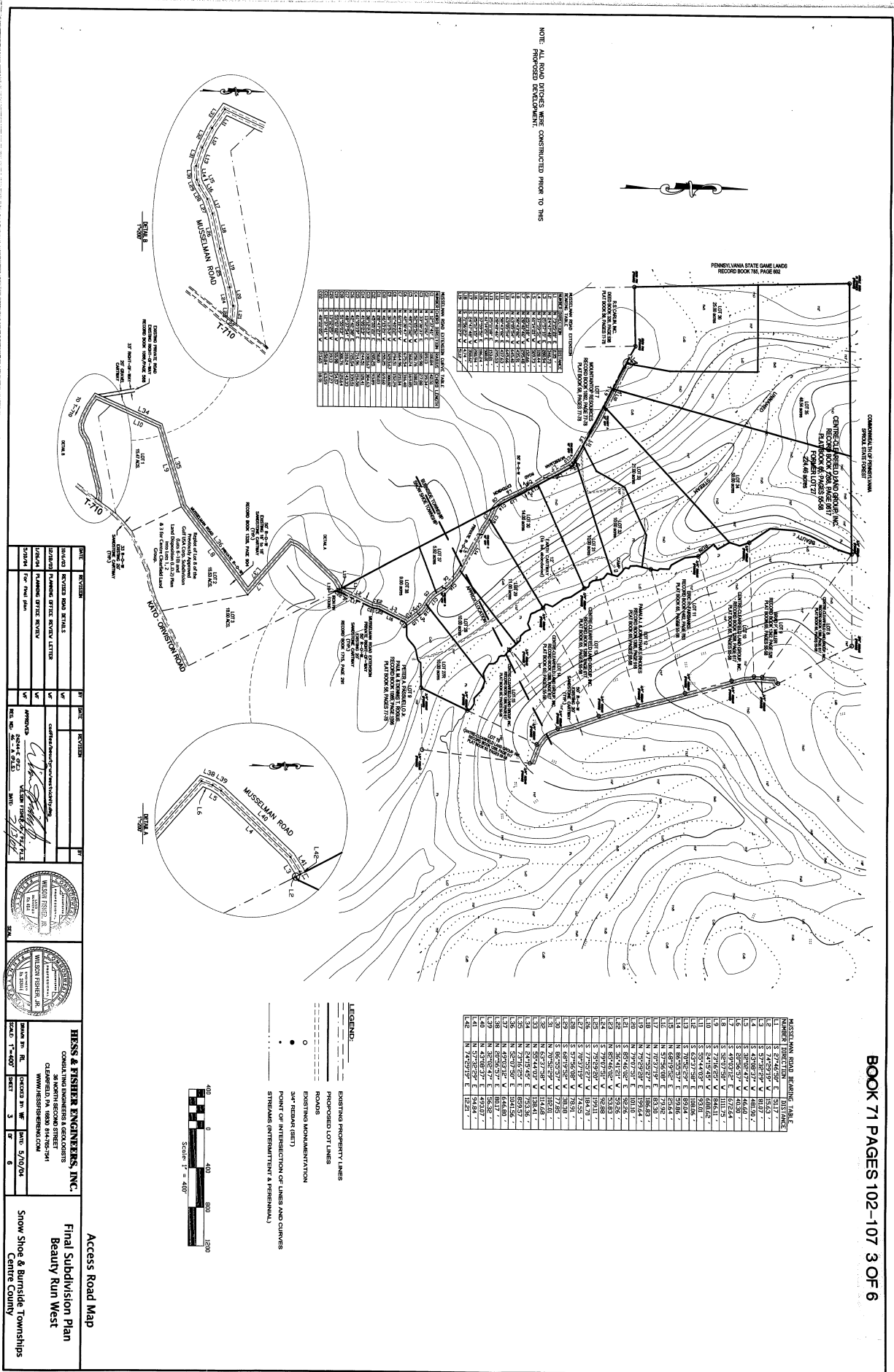
REPLACEMENT RECONSTRUCTION AND SUBDIVISION PLAN
(Scale 5-10) and used description (L.D.) this plan has 1, 2 & 3
for Centre Township (land owned)

Table with 4 columns: REVISION NUMBER, DATE, DESCRIPTION, INITIALS. Lists revisions to the plan.

Professional seals and stamps for various engineering and planning firms.

Company information for HESS & FISHER ENGINEERS, INC., including address, phone, and website.

NOTE: ALL ROAD DISTRESSES WERE CONSTRUCTED PRIOR TO THIS PROPOSED DEVELOPMENT.

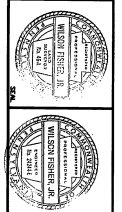


LOT NO.	AREA (SQ. FT.)	AREA (AC.)
LOT 1	10,000	0.23
LOT 2	10,000	0.23
LOT 3	10,000	0.23
LOT 4	10,000	0.23
LOT 5	10,000	0.23
LOT 6	10,000	0.23
LOT 7	10,000	0.23
LOT 8	10,000	0.23
LOT 9	10,000	0.23
LOT 10	10,000	0.23
LOT 11	10,000	0.23
LOT 12	10,000	0.23
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LOT 98	10,000	0.23
LOT 99	10,000	0.23
LOT 100	10,000	0.23

MUSSELLMAN ROAD BEARING TABLE

STATION	BEARING	DISTANCE
1	S 71° 30' 00" E	15.00
2	S 71° 30' 00" E	15.00
3	S 42° 30' 00" E	16.60
4	S 42° 30' 00" E	16.60
5	S 20° 30' 00" E	17.24
6	S 20° 30' 00" E	17.24
7	S 49° 30' 00" E	17.24
8	S 49° 30' 00" E	17.24
9	S 20° 30' 00" E	17.24
10	S 20° 30' 00" E	17.24
11	S 59° 45' 00" E	19.04
12	S 59° 45' 00" E	19.04
13	S 70° 30' 00" E	19.04
14	S 70° 30' 00" E	19.04
15	N 71° 30' 00" E	19.04
16	N 71° 30' 00" E	19.04
17	N 29° 30' 00" E	19.04
18	N 29° 30' 00" E	19.04
19	S 56° 15' 00" E	22.26
20	S 56° 15' 00" E	22.26
21	S 29° 30' 00" E	22.26
22	S 29° 30' 00" E	22.26
23	S 72° 30' 00" E	22.26
24	S 72° 30' 00" E	22.26
25	S 29° 30' 00" E	22.26
26	S 29° 30' 00" E	22.26
27	S 70° 30' 00" E	22.26
28	S 70° 30' 00" E	22.26
29	S 56° 15' 00" E	22.26
30	S 56° 15' 00" E	22.26
31	N 50° 45' 00" E	22.26
32	N 50° 45' 00" E	22.26
33	N 50° 45' 00" E	22.26
34	N 50° 45' 00" E	22.26
35	N 50° 45' 00" E	22.26
36	N 50° 45' 00" E	22.26
37	N 50° 45' 00" E	22.26
38	N 50° 45' 00" E	22.26
39	N 50° 45' 00" E	22.26
40	N 50° 45' 00" E	22.26
41	N 50° 45' 00" E	22.26
42	N 50° 45' 00" E	22.26
43	N 50° 45' 00" E	22.26
44	N 50° 45' 00" E	22.26
45	N 50° 45' 00" E	22.26
46	N 50° 45' 00" E	22.26
47	N 50° 45' 00" E	22.26
48	N 50° 45' 00" E	22.26
49	N 50° 45' 00" E	22.26
50	N 50° 45' 00" E	22.26

NO.	DATE	REVISION
1	01/15/24	INITIAL DESIGN
2	02/15/24	REVISED ROAD BEARINGS
3	03/15/24	REVISED LOT BEARINGS
4	04/15/24	REVISED LOT BEARINGS
5	05/15/24	REVISED LOT BEARINGS
6	06/15/24	REVISED LOT BEARINGS
7	07/15/24	REVISED LOT BEARINGS
8	08/15/24	REVISED LOT BEARINGS
9	09/15/24	REVISED LOT BEARINGS
10	10/15/24	REVISED LOT BEARINGS
11	11/15/24	REVISED LOT BEARINGS
12	12/15/24	REVISED LOT BEARINGS
13	01/15/25	REVISED LOT BEARINGS
14	02/15/25	REVISED LOT BEARINGS
15	03/15/25	REVISED LOT BEARINGS
16	04/15/25	REVISED LOT BEARINGS
17	05/15/25	REVISED LOT BEARINGS
18	06/15/25	REVISED LOT BEARINGS
19	07/15/25	REVISED LOT BEARINGS
20	08/15/25	REVISED LOT BEARINGS
21	09/15/25	REVISED LOT BEARINGS
22	10/15/25	REVISED LOT BEARINGS
23	11/15/25	REVISED LOT BEARINGS
24	12/15/25	REVISED LOT BEARINGS
25	01/15/26	REVISED LOT BEARINGS
26	02/15/26	REVISED LOT BEARINGS
27	03/15/26	REVISED LOT BEARINGS
28	04/15/26	REVISED LOT BEARINGS
29	05/15/26	REVISED LOT BEARINGS
30	06/15/26	REVISED LOT BEARINGS
31	07/15/26	REVISED LOT BEARINGS
32	08/15/26	REVISED LOT BEARINGS
33	09/15/26	REVISED LOT BEARINGS
34	10/15/26	REVISED LOT BEARINGS
35	11/15/26	REVISED LOT BEARINGS
36	12/15/26	REVISED LOT BEARINGS
37	01/15/27	REVISED LOT BEARINGS
38	02/15/27	REVISED LOT BEARINGS
39	03/15/27	REVISED LOT BEARINGS
40	04/15/27	REVISED LOT BEARINGS
41	05/15/27	REVISED LOT BEARINGS
42	06/15/27	REVISED LOT BEARINGS
43	07/15/27	REVISED LOT BEARINGS
44	08/15/27	REVISED LOT BEARINGS
45	09/15/27	REVISED LOT BEARINGS
46	10/15/27	REVISED LOT BEARINGS
47	11/15/27	REVISED LOT BEARINGS
48	12/15/27	REVISED LOT BEARINGS
49	01/15/28	REVISED LOT BEARINGS
50	02/15/28	REVISED LOT BEARINGS
51	03/15/28	REVISED LOT BEARINGS
52	04/15/28	REVISED LOT BEARINGS
53	05/15/28	REVISED LOT BEARINGS
54	06/15/28	REVISED LOT BEARINGS
55	07/15/28	REVISED LOT BEARINGS
56	08/15/28	REVISED LOT BEARINGS
57	09/15/28	REVISED LOT BEARINGS
58	10/15/28	REVISED LOT BEARINGS
59	11/15/28	REVISED LOT BEARINGS
60	12/15/28	REVISED LOT BEARINGS
61	01/15/29	REVISED LOT BEARINGS
62	02/15/29	REVISED LOT BEARINGS
63	03/15/29	REVISED LOT BEARINGS
64	04/15/29	REVISED LOT BEARINGS
65	05/15/29	REVISED LOT BEARINGS
66	06/15/29	REVISED LOT BEARINGS
67	07/15/29	REVISED LOT BEARINGS
68	08/15/29	REVISED LOT BEARINGS
69	09/15/29	REVISED LOT BEARINGS
70	10/15/29	REVISED LOT BEARINGS
71	11/15/29	REVISED LOT BEARINGS
72	12/15/29	REVISED LOT BEARINGS
73	01/15/30	REVISED LOT BEARINGS
74	02/15/30	REVISED LOT BEARINGS
75	03/15/30	REVISED LOT BEARINGS
76	04/15/30	REVISED LOT BEARINGS
77	05/15/30	REVISED LOT BEARINGS
78	06/15/30	REVISED LOT BEARINGS
79	07/15/30	REVISED LOT BEARINGS
80	08/15/30	REVISED LOT BEARINGS
81	09/15/30	REVISED LOT BEARINGS
82	10/15/30	REVISED LOT BEARINGS
83	11/15/30	REVISED LOT BEARINGS
84	12/15/30	REVISED LOT BEARINGS
85	01/15/31	REVISED LOT BEARINGS
86	02/15/31	REVISED LOT BEARINGS
87	03/15/31	REVISED LOT BEARINGS
88	04/15/31	REVISED LOT BEARINGS
89	05/15/31	REVISED LOT BEARINGS
90	06/15/31	REVISED LOT BEARINGS
91	07/15/31	REVISED LOT BEARINGS
92	08/15/31	REVISED LOT BEARINGS
93	09/15/31	REVISED LOT BEARINGS
94	10/15/31	REVISED LOT BEARINGS
95	11/15/31	REVISED LOT BEARINGS
96	12/15/31	REVISED LOT BEARINGS
97	01/15/32	REVISED LOT BEARINGS
98	02/15/32	REVISED LOT BEARINGS
99	03/15/32	REVISED LOT BEARINGS
100	04/15/32	REVISED LOT BEARINGS

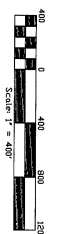


HSS & FISHER ENGINEERS, INC.
 CONSULTING ENGINEERS & ARCHITECTS
 28 NORTH BEACON STREET
 CLEARFIELD, PA 16830-2941
 WWW.HSSANDFISHER.COM

Scale: 1" = 400'

Drawn by: RL Date: 5/10/24
 Checked by: WF Date: 5/10/24
 Project: 3

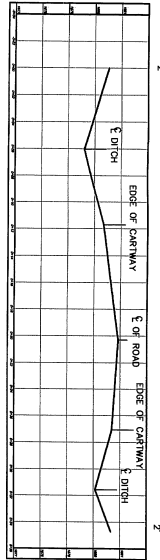
Final Subdivision Plan
Beauty Run West
 Centre County



LEGEND:

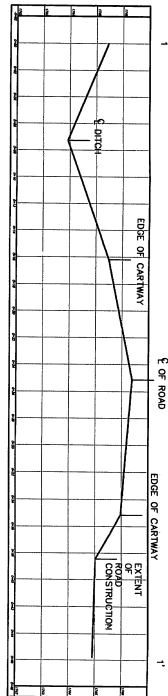
- EXISTING PROPERTY LINES
- PROPOSED LOT LINES
- ROADS
- EXISTING AMBULANCE
- SAF (BEAR (BET))
- POINT OF INTERSECTION OF LINES AND CURVES
- STREAMS (PERMANENT & PERENNIAL)

CROSS-SECTION 2-2' OF MUSSELMAN ROAD EXTENSION



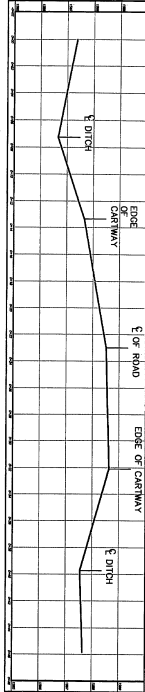
SCALE: 1" = 5' VERTICAL
1" = 4' FEET HORIZONTAL

CROSS-SECTION 1-1' OF MUSSELMAN ROAD EXTENSION



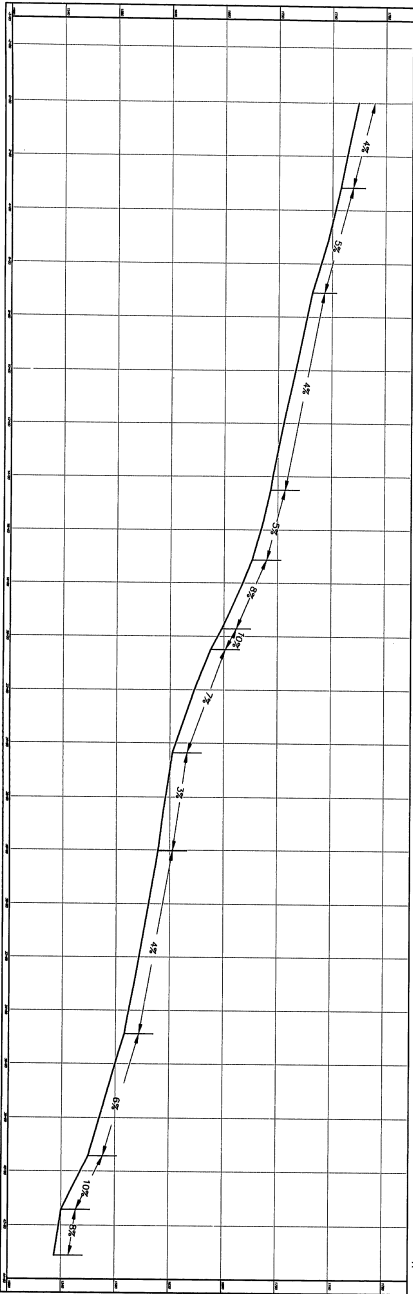
SCALE: 1" = 5' VERTICAL
1" = 4' FEET HORIZONTAL

CROSS-SECTION 3-3' OF MUSSELMAN ROAD EXTENSION



SCALE: 1" = 5' VERTICAL
1" = 4' FEET HORIZONTAL

PROFILE OF CENTRELINE OF MUSSELMAN ROAD EXTENSION



SCALE: 1" = 40' VERTICAL
1" = 200' HORIZONTAL

- NOTES:
- 1) REFERENCE SHEET 3 (ACCESS ROAD MAP) FOR LOCATION OF PROFILE AND CROSS-SECTIONS.
 - 2) HORIZONTAL AND VERTICAL BASE FOR CROSS-SECTIONS AND PROFILE ARE BASED UPON AN ACTUAL FIELD SURVEY. THE ELEVATIONS HAVE BEEN TIED TO THE USGS BASE BY FIELD SURVEY OR THE ELEVATIONS HAVE NOT BEEN TIED TO A USGS BENCHMARK.

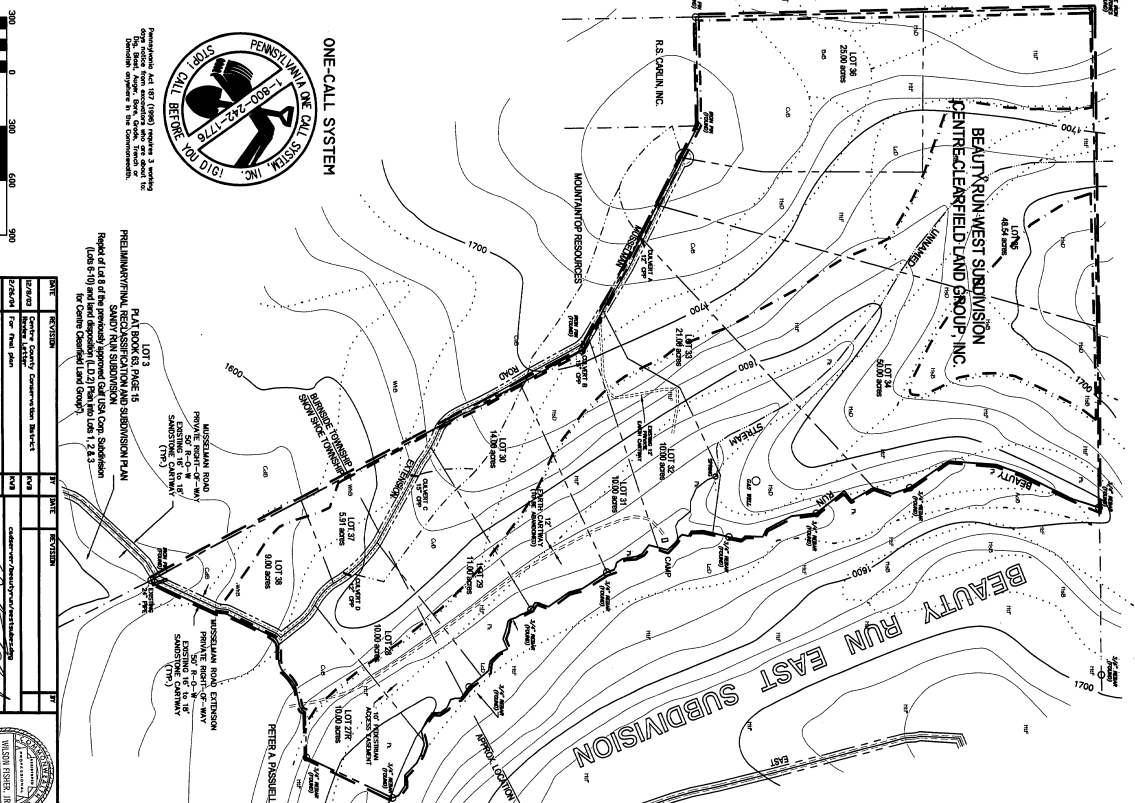
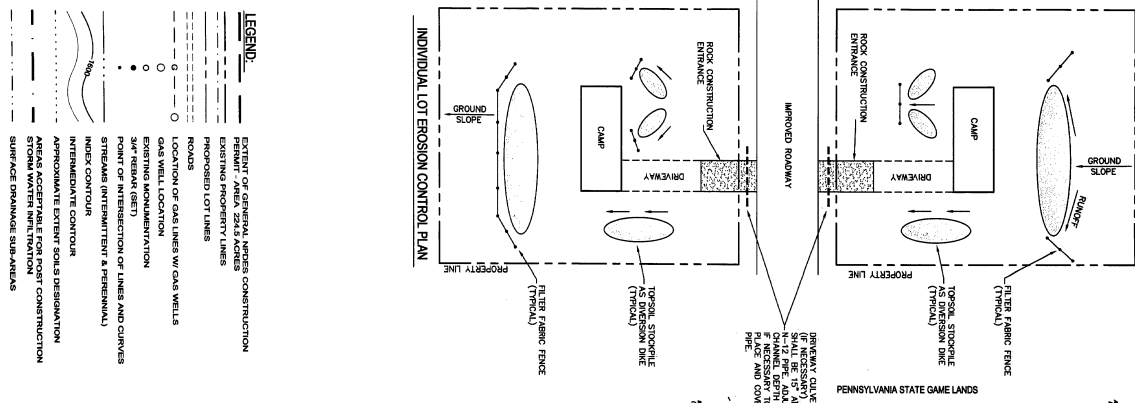
DATE	REVISION	BY	DATE	REVISION
7/13/04				



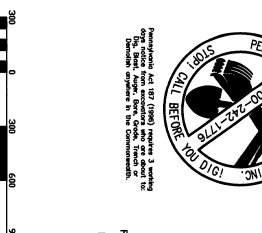
HESS & FISHER ENGINEERS, INC.
CONSULTING ENGINEERS & GEOLOGISTS
CLARENCE, OHIO 44615
WWW.HESSANDFISHER.COM

Access Road Profile
and Cross-Sections
Final Subdivision Plan
Beauty Run West
Snow Shoe & Burnside Township
Centre County

COMMONWEALTH OF PENNSYLVANIA



- LEGEND:**
- EXTENT OF GENERAL UTILITY CONSTRUCTION
 - EXISTING PROPERTY LINES
 - PROPOSED LOT LINES
 - ROADS
 - LOCATION OF GAS LINES W/ GAS WELLS
 - GAS WELL LOCATION
 - EXISTING MONUMENTATION
 - POINT OF INTERSECTION OF LINES AND CURVES
 - STREAMS (INTERMITTENT & PERMANENT)
 - INTERMEDIATE CONTOUR
 - APPROXIMATE EXISTING SOILS DESIGNATION
 - AREA ACCEPTABLE FOR POST CONSTRUCTION SURFACE DRAINAGE SUB-DRAINAGE



ONE-CALL SYSTEM

Penntel One-Call System, Inc. (800) 222-7778

Penntel One-Call System, Inc. (800) 222-7778

Penntel One-Call System, Inc. (800) 222-7778

Penntel One-Call System, Inc. (800) 222-7778

DATE	REVISION	BY	CHKD	APP'D
05/11/04	Initial Design	[Signature]	[Signature]	[Signature]
05/11/04	Final Design	[Signature]	[Signature]	[Signature]

PLANNING AND DESIGN

PLANNING AND DESIGN

PLANNING AND DESIGN

PLANNING AND DESIGN

NO.	DATE	REVISION	BY	CHKD	APP'D
1	05/11/04	Initial Design	[Signature]	[Signature]	[Signature]
2	05/11/04	Final Design	[Signature]	[Signature]	[Signature]

HESS & FISHER ENGINEERS, INC.

38 NORTH SECOND STREET

WILKES BARRE, PA 18702

TEL: (717) 853-1100

FAX: (717) 853-1101

WWW.HESSANDFISHER.COM

SOILS LEGEND:

A-1-B SANDY SILT LOAM, 0 to 0.9%

C-1 CLAYEY SILT LOAM, 3 to 0.9%

C-2 CLAYEY SILT LOAM, 0 to 0.9%

H-1 SANDY SILT LOAM, 0 to 0.9%

H-2 SANDY SILT LOAM, 0 to 0.9%

H-3 SANDY SILT LOAM, 0 to 0.9%

H-4 SANDY SILT LOAM, 0 to 0.9%

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H-69 SANDY SILT LOAM, 0 to 0.9%

H-70 SANDY SILT LOAM, 0 to 0.9%

H-71 SANDY SILT LOAM, 0 to 0.9%

H-72 SANDY SILT LOAM, 0 to 0.9%

H-73 SANDY SILT LOAM, 0 to 0.9%

H-74 SANDY SILT LOAM, 0 to 0.9%

H-75 SANDY SILT LOAM, 0 to 0.9%

H-76 SANDY SILT LOAM, 0 to 0.9%

H-77 SANDY SILT LOAM, 0 to 0.9%

H-78 SANDY SILT LOAM, 0 to 0.9%

H-79 SANDY SILT LOAM, 0 to 0.9%

H-80 SANDY SILT LOAM, 0 to 0.9%

H-81 SANDY SILT LOAM, 0 to 0.9%

H-82 SANDY SILT LOAM, 0 to 0.9%

H-83 SANDY SILT LOAM, 0 to 0.9%

H-84 SANDY SILT LOAM, 0 to 0.9%

H-85 SANDY SILT LOAM, 0 to 0.9%

H-86 SANDY SILT LOAM, 0 to 0.9%

H-87 SANDY SILT LOAM, 0 to 0.9%

H-88 SANDY SILT LOAM, 0 to 0.9%

H-89 SANDY SILT LOAM, 0 to 0.9%

H-90 SANDY SILT LOAM, 0 to 0.9%

H-91 SANDY SILT LOAM, 0 to 0.9%

H-92 SANDY SILT LOAM, 0 to 0.9%

H-93 SANDY SILT LOAM, 0 to 0.9%

H-94 SANDY SILT LOAM, 0 to 0.9%

H-95 SANDY SILT LOAM, 0 to 0.9%

H-96 SANDY SILT LOAM, 0 to 0.9%

H-97 SANDY SILT LOAM, 0 to 0.9%

H-98 SANDY SILT LOAM, 0 to 0.9%

H-99 SANDY SILT LOAM, 0 to 0.9%

H-100 SANDY SILT LOAM, 0 to 0.9%

CENTRE COUNTY STREAM WATER ORDINANCE

AS FOLLOWS:

1. DRAINAGE CONSTRUCTION SHALL BE DESIGNED AND IMPLEMENTED TO PREVENT CONSTRUCTION FROM CAUSING ANY ADVERSE EFFECTS TO THE EXISTING VEGETATION, SOILS, AND WATER RESOURCES. THE DESIGN SHALL BE APPROVED BY THE COUNTY ENGINEER BEFORE CONSTRUCTION BEGINS. THE DESIGN SHALL PROVIDE FOR A CONTINGENCY FLOW CROSS THE DRIVEWAY.

2. IF ROOF DRAINAGE IS USED, IT SHALL BE DESIGNED TO PREVENT ANY ADVERSE EFFECTS TO THE EXISTING VEGETATION, SOILS, AND WATER RESOURCES. THE DESIGN SHALL BE APPROVED BY THE COUNTY ENGINEER BEFORE CONSTRUCTION BEGINS. THE DESIGN SHALL PROVIDE FOR A CONTINGENCY FLOW CROSS THE DRIVEWAY.

NOTES:

1. THE ENGINEER HAS REVIEWED THE SUBMITTALS AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE ORDINANCE. THE ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE SUBMITTALS AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE SUITABILITY OF THE DESIGN FOR ANY PARTICULAR PURPOSE. THE ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE SUBMITTALS AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE SUITABILITY OF THE DESIGN FOR ANY PARTICULAR PURPOSE.

POST-CONSTRUCTION STORMWATER MANAGEMENT PLAN

The purpose of this plan is to describe the measures that will be taken to manage stormwater runoff from the proposed development. The plan includes a description of the proposed development, a description of the stormwater management measures that will be taken, and a description of the monitoring and maintenance program that will be implemented. The plan is intended to be used as a guide for the implementation of the stormwater management measures and to provide a basis for the monitoring and maintenance program.

CONSTRUCTION NPDES PACG-0014-03-045

Erosion & Sedimentation Control Plan

Beauty Run West

Snow Shoe & Burnside Township

Centre County

Standard Fibre Fabric Fence

PROJECT NAME: Beauty Run West Subdivision
 LOCATION: Snow Shoe and Burnside Township, Cassia County
 DRAWN BY: KYLE N. ALDRON, P.E.
 CHECKED BY: KYLE N. ALDRON, P.E.
 DATE: 12/17/03
 PROJECT NO.: 03-011
 SHEET NO.: 102
 CONSTRUCTION DETAIL: STAINLESS STEEL STAPLES
 USE 7 X 7 WOOD OR EQUIVALENT STEEL STAPLES
 STAPLES

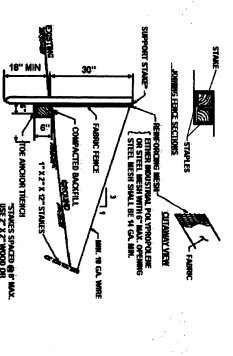


NOTE: SHOW ALL DETAILS AND CONSTRUCTION DIMENSIONS ON PLAN DRAWINGS.

BARRIER NO.	LOCATION	SLOPE PERCENT	HIGHWAY ABOVE BARRIER (FT)
1A			

Standard Fibre Fabric Fence

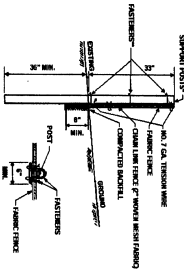
PROJECT NAME: Beauty Run West Subdivision
 LOCATION: Snow Shoe and Burnside Township, Cassia County
 DRAWN BY: KYLE N. ALDRON, P.E.
 CHECKED BY: KYLE N. ALDRON, P.E.
 DATE: 12/17/03
 PROJECT NO.: 03-011
 SHEET NO.: 102
 CONSTRUCTION DETAIL: STAINLESS STEEL STAPLES
 USE 7 X 7 WOOD OR EQUIVALENT STEEL STAPLES
 STAPLES



BARRIER NO.	LOCATION	SLOPE PERCENT	HIGHWAY ABOVE BARRIER (FT)
1A			

Super Fibre Fabric Fence

PROJECT NAME: Beauty Run West Subdivision
 LOCATION: Snow Shoe and Burnside Township, Cassia County
 DRAWN BY: KYLE N. ALDRON, P.E.
 CHECKED BY: KYLE N. ALDRON, P.E.
 DATE: 12/17/03
 PROJECT NO.: 03-011
 SHEET NO.: 102
 CONSTRUCTION DETAIL: STAINLESS STEEL STAPLES
 USE 7 X 7 WOOD OR EQUIVALENT STEEL STAPLES
 STAPLES

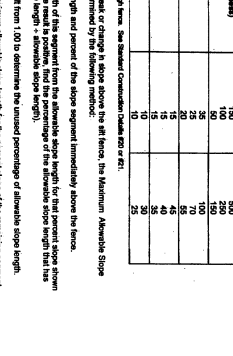


BARRIER NO.	LOCATION	SLOPE PERCENT	HIGHWAY ABOVE BARRIER (FT)
1A			

Standard Fibre Fence (13-1325) may be utilized for specific Joe development as long as the criteria on this attached table are met.

Standard Fibre Fabric Fence

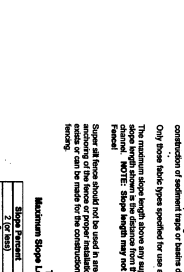
PROJECT NAME: Beauty Run West Subdivision
 LOCATION: Snow Shoe and Burnside Township, Cassia County
 DRAWN BY: KYLE N. ALDRON, P.E.
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 STAPLES



BARRIER NO.	LOCATION	SLOPE PERCENT	HIGHWAY ABOVE BARRIER (FT)
1A			

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PROJECT NAME: Beauty Run West Subdivision
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BARRIER NO.	LOCATION	SLOPE PERCENT	HIGHWAY ABOVE BARRIER (FT)
1A			

Standard Fibre Fence (13-1325) may be utilized for specific Joe development as long as the criteria on this attached table are met.