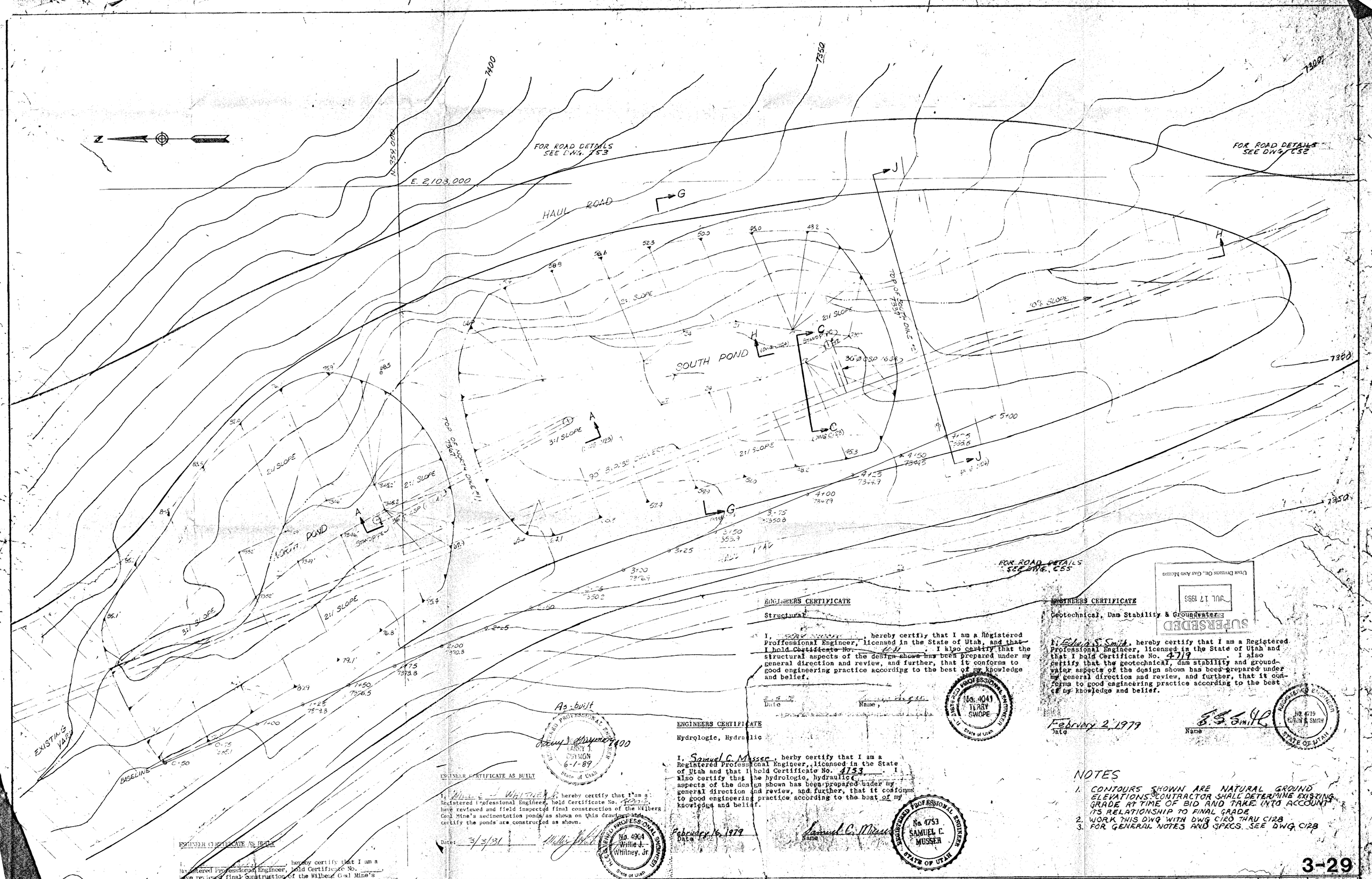

ENGINEERS CERTIFICATE

Structural

I, [illegible], hereby certify that I am a Registered Professional Engineer, licensed in the State of Utah, and that I hold Certificate No. [illegible]. I also certify that the structural aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

Date Name

REGISTERED PROFESSIONAL ENGINEER No. 4041 TERRY SWOPE State of Utah

ENGINEERS CERTIFICATE

Geotechnical, Dam Stability & Groundwater

I, Edwin S. Smith, hereby certify that I am a Registered Professional Engineer, licensed in the State of Utah and that I hold Certificate No. 4719. I also certify that the geotechnical, dam stability and groundwater aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

February 2, 1979
Date

E. S. Smith
Name

REGISTERED PROFESSIONAL ENGINEER No. 4719 EDWIN S. SMITH STATE OF UTAH

SUPERSEDED
JUL 17 1995
Utah Division Oil, Gas And Mining

As-built

REGISTERED PROFESSIONAL ENGINEER No. 4400 TERRY J. DUYMON 6-1-89 State of Utah

ENGINEERS CERTIFICATE

Hydrologic, Hydraulic

I, Samuel C. Musser, herby certify that I am a Registered Professional Engineer, licensed in the State of Utah and that I hold Certificate No. 4753. I also certify that the hydrologic, hydraulic aspects of the design shown has been prepared under my general direction and review, and further, that it conforms to good engineering practice according to the best of my knowledge and belief.

February 16, 1979
Date

Samuel C. Musser
Name

REGISTERED PROFESSIONAL ENGINEER No. 4753 SAMUEL C. MUSSER STATE OF UTAH

ENGINEER CERTIFICATE AS BUILT

I, Willie J. Whitney Jr. hereby certify that I am a Registered Professional Engineer, hold Certificate No. 4904, have reviewed and field inspected final construction of the Wilberg Coal Mine's sedimentation ponds as shown on this drawing, and certify the ponds are constructed as shown.

Date: 3/3/81

REGISTERED PROFESSIONAL ENGINEER No. 4904 Willie J. Whitney, Jr. State of Utah

ENGINEER CERTIFICATE AS BUILT

I, [illegible], hereby certify that I am a Registered Professional Engineer, hold Certificate No. [illegible], have reviewed final construction of the Wilberg Coal Mine's Sedimentation ponds as shown on this drawing, and certify the ponds are constructed as shown.

Date

NOTES

1. CONTOURS SHOWN ARE NATURAL GROUND ELEVATIONS. CONTRACTOR SHALL DETERMINE EXISTING GRADE AT TIME OF BID AND TAKE INTO ACCOUNT ITS RELATIONSHIP TO FINAL GRADE.
2. WORK THIS DWG WITH DWG C120 THRU C128
3. FOR GENERAL NOTES AND SPECS. SEE DWG C128

3-29

NO.	DATE	DESCRIPTION OF REVISION	BY
5	1-24-84	REVISED AS BUILT (UP&LCO. & S.M.C.)	
6	6-15-79	U.P&L.CO. CHANGED PIPE LOCATIONS	
5	9-22-79	ADD NEW PIPE THREADS ON BLEED CONNECTION	

NO.	DATE	DESCRIPTION OF REVISION	BY
4	1/19/79	NOTED	
3	12/27/78	STANDPIPE UNDER RR.	
2	11/27/78	GENERAL REVISION	
1	11/15/78	OVERFLOW W/ ELEVATION	

ROBERTS & SCHAEFER Company
ENGINEERS AND CONTRACTORS
CHICAGO - SALT LAKE CITY

SEDIMENTATION PONDS NOS. 1 & 2
WILBERG SURFACE FACILITIES
UTAH POWER & LIGHT COMPANY
ORANGEVILLE, UTAH

MADE BY S. MUSSER | CHECKED BY NCB | DIRECTED BY TSS | APPROVED BY [illegible]

SCALE 1" = 20' | DATE Feb. 78

1704-C121

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