

## Exhibit C-36: Site Plan & Reclamation Plan

PL16-0097

RECEIVED

MAY 7 2016

SKAGIT COUNTY  
PDS

**SKAGIT  
COUNTY**

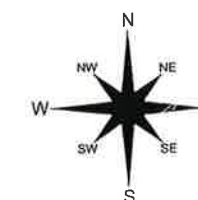
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18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

T 36 N R 04 E



**ATTENTION**

THIS MAP CONTAINS A PARCEL ACCOUNT THAT HAS BEEN PLACED WITH THE BEST AVAILABLE INFORMATION. THE EXACT LOCATION OF THIS PARCEL IS UNKNOWN.



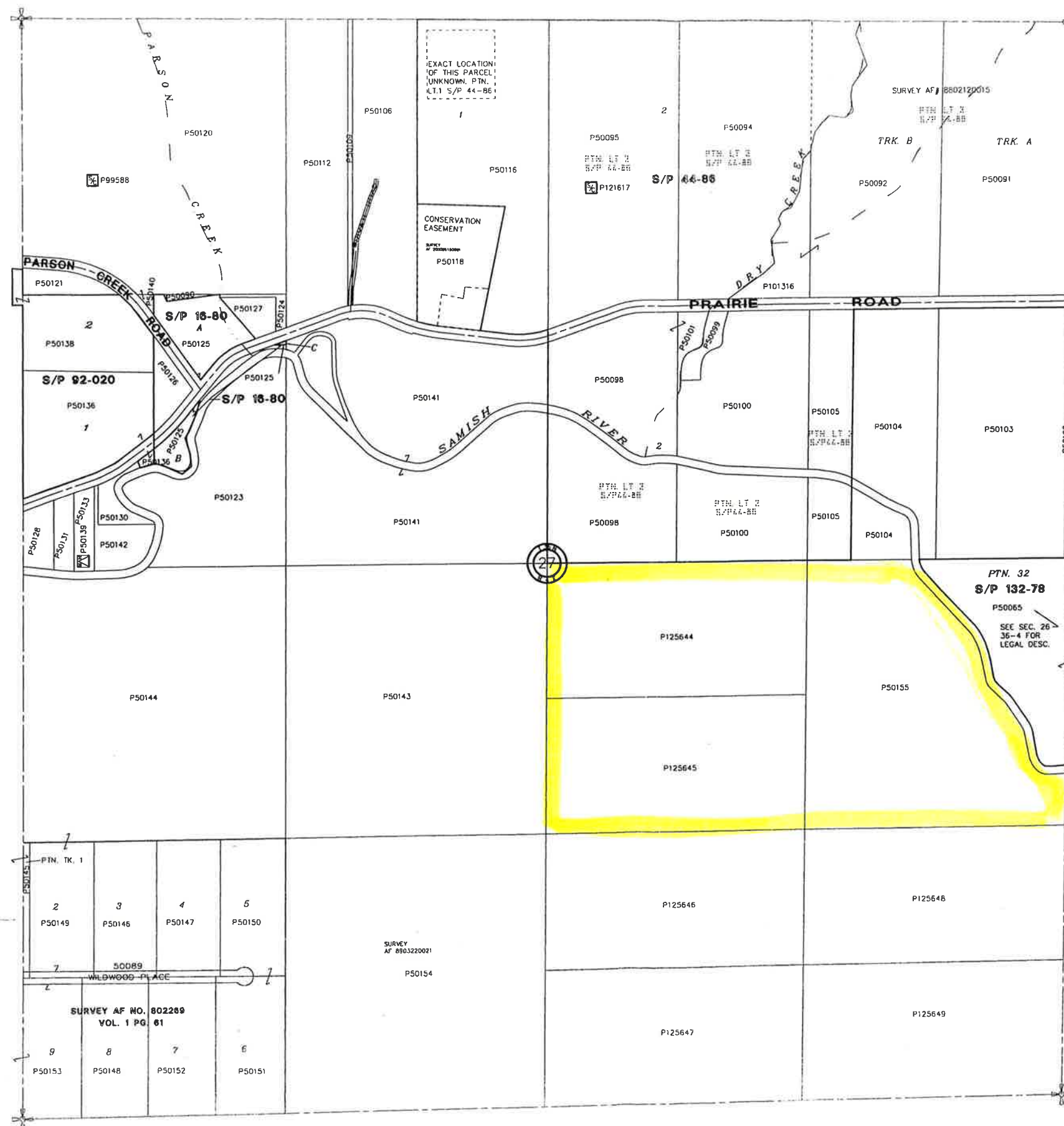
0 400  
Scale in feet

These maps were created from available public records and existing map sources, not from field surveys. Map features from all sources have been adjusted to achieve a "best fit" registration to the Ownership Parcel map. While great care was taken in this process, maps from different sources rarely agree as to the precise location of geographic features. The relative positioning of map features to one another results from combining different map sources without field "ground truthing".

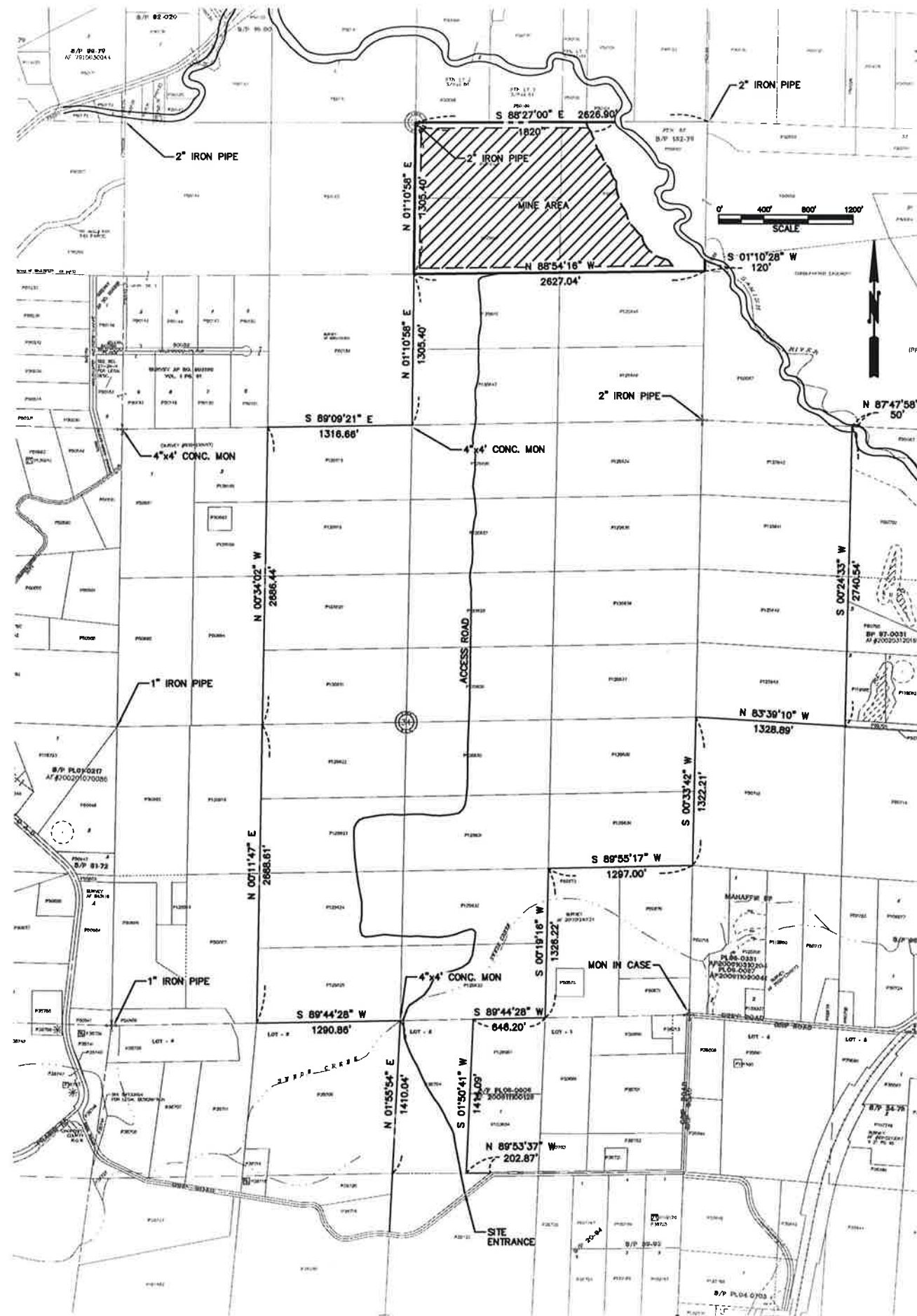
\* THIS MAP IS NOT A SUBSTITUTE FOR FIELD SURVEY \*

	DATE	INIT.
DRAWN BY	3/17/92	KB
REVISED	2/23/12	DP
PLOTTED	2/23/12	DP
MAP PRODUCED BY SKAGIT COUNTY MAPPING SERVICES		

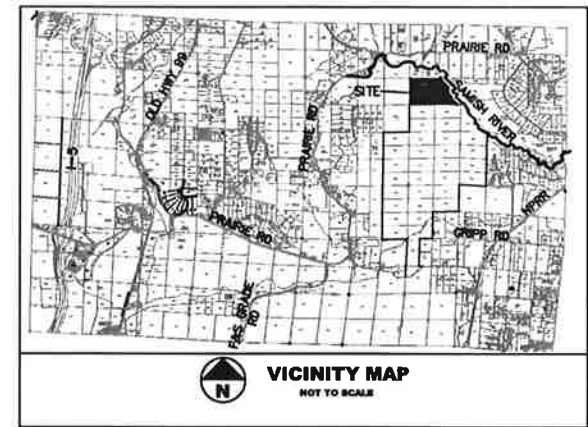
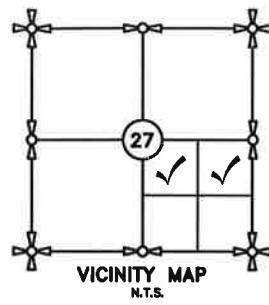
Section 27  
T 36 N R 04 E







**GRIP ROAD GRAVEL MINE  
GRIP ROAD, SEDRO-WOOLLEY WA  
IN A PORTION OF N 1/2 OF SE 1/4 OF  
SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON**



APPLICANT: CONCRETE NOR'WEST

SITE ENTRANCE ADDRESS: GRIPP ROAD  
SEDRO-WOOLLEY, WA 98284

ZONING JURISDICTION: SKAGIT COUNTY  
CURRENT ZONING: RURAL RESOURCE / NATURAL RESOURCE

COMPREHENSIVE PLAN: RURAL RESOURCE / NATURAL RESOURCE

MINE AREA: 68.8 ACRES  
RECLAMATION AREA: 50.8 ACRES

**SURVEY DESCRIPTION**

**P125655 -**  
THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
EXCEPT THAT PORTION LYING NORTHEASTERLY OF THE SAMISH RIVER AS IT PRESENTLY EXISTS;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE EAST 30 FEET OF THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON, LYING SOUTH OF THE SAMISH RIVER;  
EXCEPT THAT PORTION LYING NORTHEASTERLY OF THE SAMISH RIVER AS IT PRESENTLY EXISTS;  
SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

**P125644 -**  
THE NORTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE WEST 30 FEET OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

**P125645 -**  
THE SOUTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE WEST 30 FEET OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

**APPLICANT/OWNER**

CONCRETE NOR'WEST  
P.O. BOX 280  
MOUNT VERNON, WA 98273  
CONTACT: DAN COX  
TEL: (360) 757-3121

**CIVIL ENGINEER/SURVEYOR**

SEMRAU ENGINEERING AND SURVEYING  
2118 RIVERSIDE DRIVE SUITE 208  
MOUNT VERNON, WA 98273  
CONTACT: JOHN B. SEMRAU P.E. & P.L.S.  
TEL: (360) 424-9566

**GEOTECHNICAL/GEOLOGICAL ENGINEER**

ASSOCIATED EARTH SCIENCES  
2911 1/2 HEWITT AVENUE SUITE 2  
EVERETT, WA 98201  
CONTACT: CHUCK LINDSAY P.G., P.E.G. & P.Hg.  
TEL: (425) 259-0522

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C4	PROPOSED MINE CONTOURS
C5	RECLAMATION PLAN AND MINE SEQUENCE
C6	CROSS SECTIONS

SHEET C1 OF 7 PL16-0000



<b>CONTENTS AND VICINITY MAP</b> <b>GRIP ROAD GRAVEL MINE PERMIT NO. 16-XXXXXX</b> <b>GRIP ROAD, SEDRO-WOOLLEY</b> <b>N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.</b> <b>SKAGIT COUNTY, WASHINGTON</b>		
DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1" = 600'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING	JOB NO. 5166
	MOUNT VERNON, WA 98273 360-424-9566	



GRIP ROAD GRAVEL MINE  
GRIP ROAD, SEDRO-WOOLLEY WA  
IN A PORTION OF N 1/2 OF SE 1/4 OF  
SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON

LEGEND

- Incorporated Areas
- [UGA] Urban Growth Areas
- RURAL
  - [RRV] Rural Reserve
  - [RI] Rural Intermediate
  - [RV] Rural Village Residential
- NATURAL RESOURCE LAND [NRL]
  - [RRo-NRL] Rural Resource - NRL
  - [Ag-NRL] Agriculture - NRL
  - [SF-NRL] Secondary Forest - NRL
  - [IF-NRL] Industrial Forest - NRL
  - [MRO] Mineral Resource Overlay
- COMMERCIAL / INDUSTRIAL
  - Commercial / Industrial
  - [RB] Rural Business
  - [RC] Rural Center
  - [RVC] Rural Village Commercial
  - [RFS] Rural Freeway Service
  - [NRI] Natural Resource Industrial
  - [SRT] Small-Scale Recreation & Tourism
  - [CSB] Cottage Industry / Small-Scale Business
  - [RM] Rural Marine Industrial
  - [MID] Major Industrial Developments
  - (No properties currently designated)
  - [MPR] Master Planned Resorts
  - (No properties currently designated)
- OPEN SPACE
  - [OSRSI] Public Open Space of Statewide/Regional Importance

SURVEY DESCRIPTION

**P50155 -**  
THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
EXCEPT THAT PORTION LYING NORTHEASTERLY OF THE SAMISH RIVER AS IT PRESENTLY EXISTS;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE EAST 30 FEET OF THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON, LYING SOUTH OF THE SAMISH RIVER;  
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SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

**P125644 -**  
THE NORTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE WEST 30 FEET OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

**P125645 -**  
THE SOUTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE WEST 30 FEET OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON;  
SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

SHEET C0 OF 7 PL15-0000

VICINITY MAP  
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

DATUM: NAVD 88 SEMRAU ENGINEERING & SURVEYING SCALE: 1"= 600'  
MERIDIAN: WSPN SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566 JOB NO. 5166



DRAWING FILE: 5166C0.DWG 4/14/15

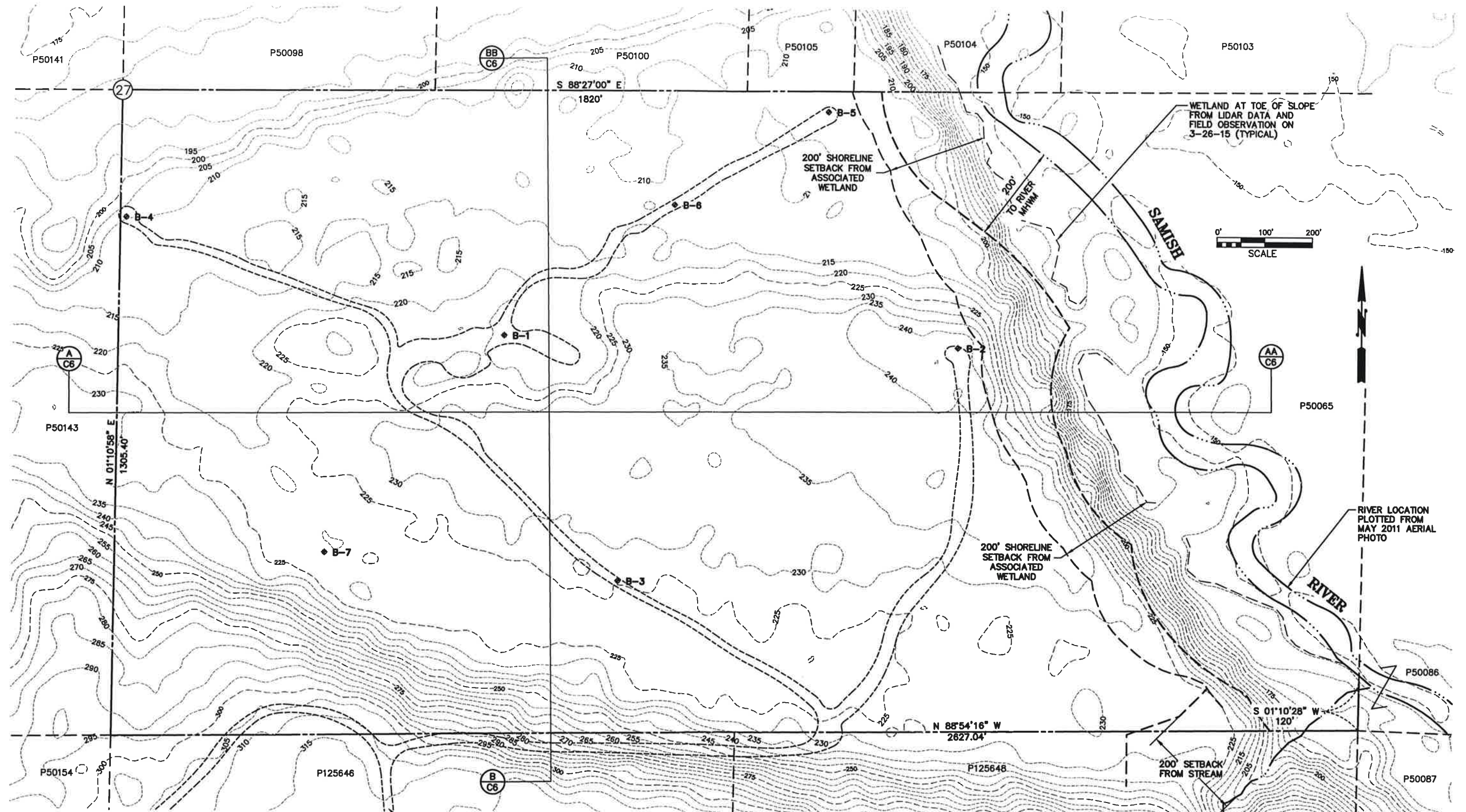


PROPERTY OWNERSHIP DATA AND MAPS WERE TAKEN FROM  
SKAGIT COUNTY ASSESSOR'S ELECTRONIC DATA.

<b>DATUM:</b> NAVD 88	<b>SEMRAU ENGINEERING &amp; SURVEYING</b> SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	<b>SCALE:</b> 1"= 300'
<b>MERIDIAN:</b> WSPN		<b>JOB NO.</b> 5166



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



- NOTES:
1. EXISTING CONTOURS WERE CALCULATED FROM POINT DATA PROVIDED BY THE 2006 USGS NORTH PUGET SOUND LIDAR SURVEY. FEATURES SUCH AS THE ROADWAYS AND RIVER HAVE BEEN LOCATED FROM A MAY 2011 AERIAL PHOTO BY SKAGIT COUNTY GIS.
  2. MERIDIAN: WASHINGTON STATE PLANE, NORTH ZONE, NAD83
  3. DATUM: NAVD88, GEOID03, UNITS FEET
  4. 4" MINIMUM DEPTH TOPSOIL, NATIVE OR IMPORTED FILL, FREE OF DELETERIOUS MATERIAL, COMPACTED IN PLACE. DELETERIOUS MATERIAL INCLUDES WOOD, ORGANIC WASTE, COAL, CHARCOAL, ASPHALT, OR ANY OTHER EXTRANEIOUS OR OBJECTIONABLE MATERIAL.
  4. SUBDIVISION IS FROM RECORD OF SURVEYS RECORDED UNDER AUDITOR'S FILE NUMBERS 893745, 810707003, 8211190002, 8612040020, 9211250029, 9512070022, 9901290271, 200203120169, 200312160042 AND 201108220072.

PRIVATE ACCESS TO GRIP ROAD



SHEET C3 OF 7 PL15-0000

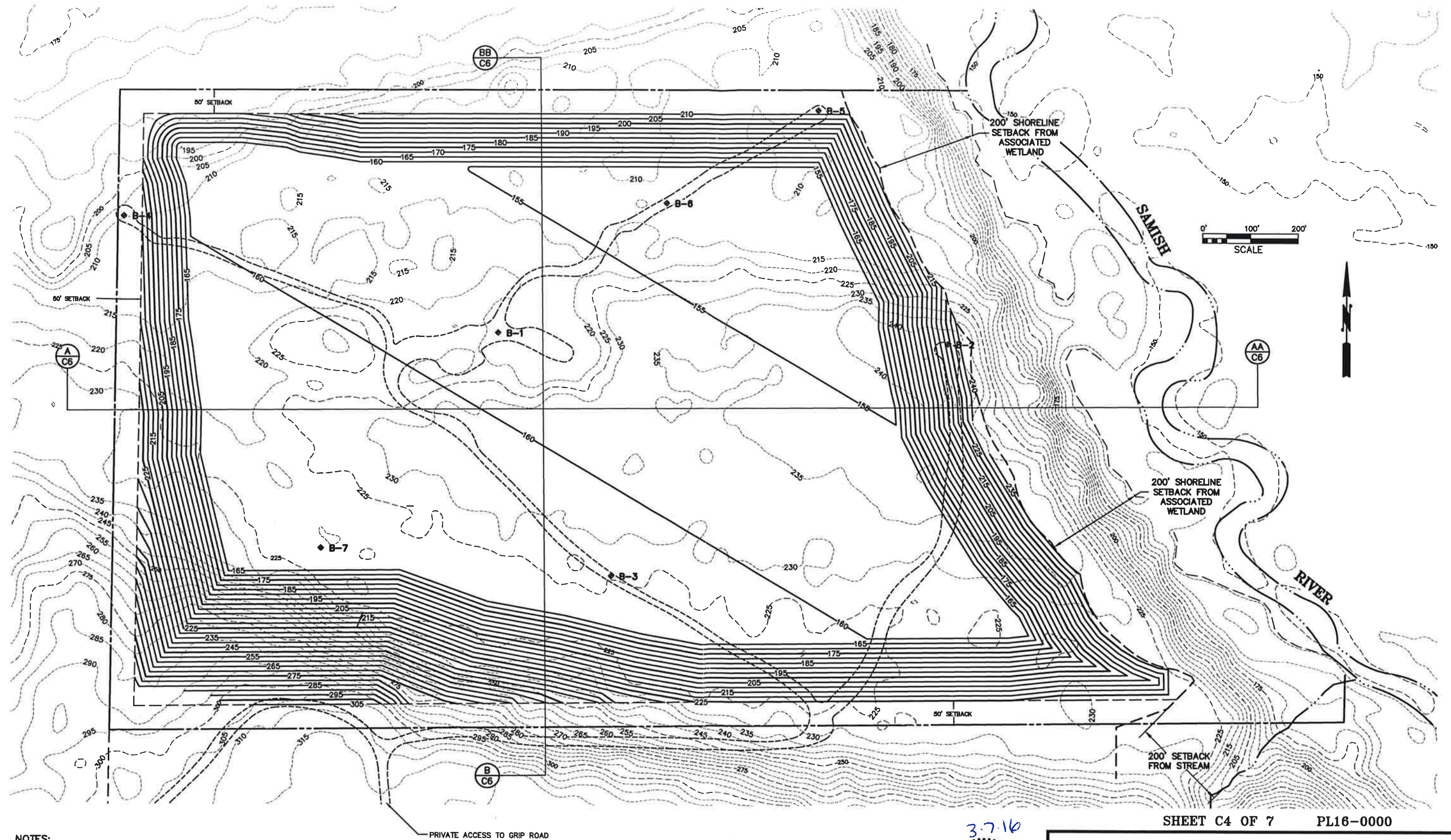
PRE-MINING TOPOGRAPHIC SURVEY MAP  
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1"= 100'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	JOB NO. 5166

008738



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



NOTES:  
1. EXISTING CONTOURS WERE CALCULATED FROM POINT DATA PROVIDED BY THE 2006 USGS NORTH PUGET SOUND LIDAR SURVEY. FEATURES SUCH AS THE ROADWAYS AND RIVER HAVE BEEN LOCATED FROM A MAY 2011 AERIAL PHOTO BY SKAGIT COUNTY GIS.  
2. TOE OF SLOPE IN SOUTHWEST CORNER LOCATED IN FIELD BY GEOLOGIST.

PRIVATE ACCESS TO GRIP ROAD



SHEET C4 OF 7 PL16-0000

PROPOSED MINE CONTOURS  
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

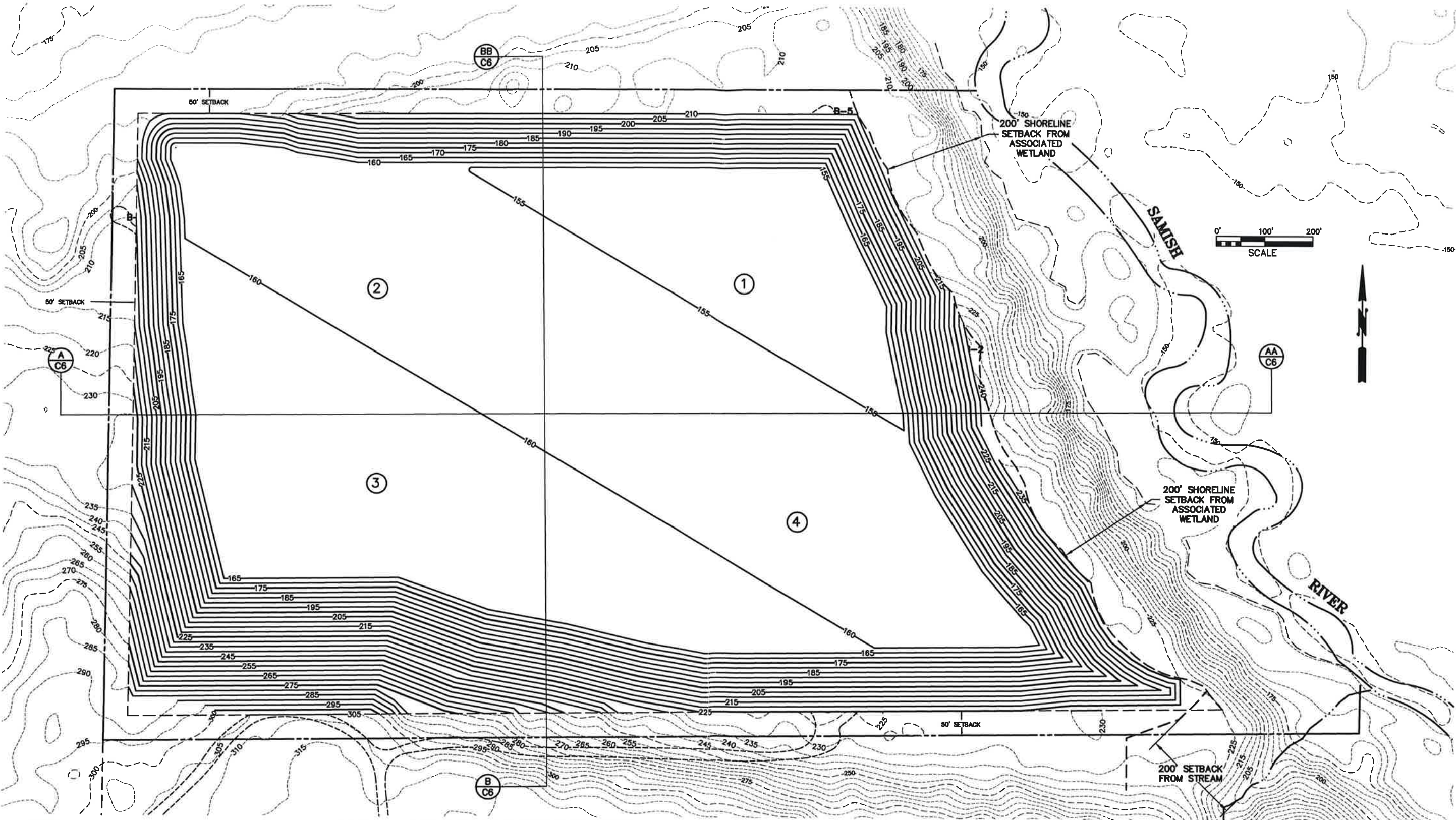
DATUM: NAVD 88	SEMAU ENGINEERING & SURVEYING	SCALE: 1"= 100'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING	JOB NO. 5166
	MOUNT VERNON, WA 98273 360-424-9566	

008739

DRAWING FILE: 5166REC.DWG 3/07/16



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



NOTES:

1. EXISTING CONTOURS WERE CALCULATED FROM POINT DATA PROVIDED BY THE 2008 USGS NORTH PUGET SOUND LIDAR SURVEY. FEATURES SUCH AS THE ROADWAYS AND RIVER HAVE BEEN LOCATED FROM A MAY 2011 AERIAL PHOTO BY SKAGIT COUNTY GIS.
2. MERIDIAN: WASHINGTON STATE PLANE, NORTH ZONE, NAD83
3. DATUM: NAVD88, GEOD03, UNITS FEET
4. 4" MINIMUM DEPTH TOPSOIL, NATIVE OR IMPORTED FILL, FREE OF DELETERIOUS MATERIAL, COMPACTED IN PLACE. DELETERIOUS MATERIAL INCLUDES WOOD, ORGANIC WASTE, COAL, CHARCOAL, ASPHALT, OR ANY OTHER EXTRANEOUS OR OBJECTIONABLE MATERIAL.
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5. SLOPES STEEPER THAN 3:1 SHOULD BE KEPT SHORTER THAN 75 FEET BY CREATING BREAKS IN THE SLOPE, SUCH AS IRREGULAR TERRACES, BERMS OR BASINS.
6. SOME MOUNDS, HILLS, AND DEPRESSIONS CAN REMAIN ON PIT FLOOR AND/OR UPLAND AREAS FOR HABITAT DIVERSITY.
7. IN FINAL GRADING, BULLDOZERS OR OTHER TRACKED EQUIPMENT SHOULD BE RUN UP AND DOWN A SLOPE, NOT ACROSS IT, TO INCREASE SLOPE ROUGHNESS.
8. FINAL SLOPES SHOULD BE REVEGETATED IMMEDIATELY TO MINIMIZE EROSION.
9. TOP SOIL PREVIOUSLY STOCKPILED ON-SITE IS TO BE REDISTRIBUTED OR TURNED INTO HABITAT AREAS AS INDICATED IN NOTE 6.
10. FINAL RECLAMATION CONTOURING OF THE BOTTOM SHOULD CONTOUR TO DISPERSE AND RETAIN STORM RUNOFF OR INCLUDE A DESIGNED STORM WATER CONTROL POND.

008740



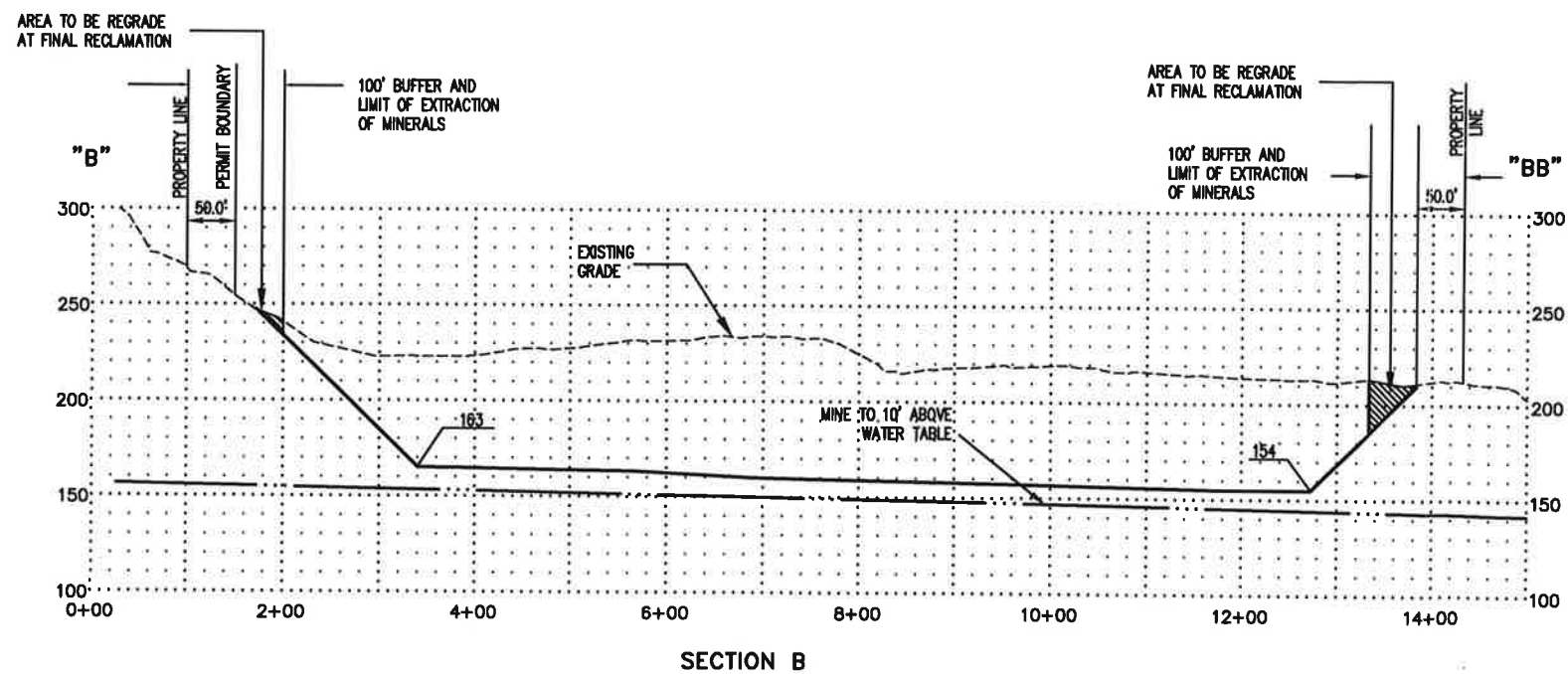
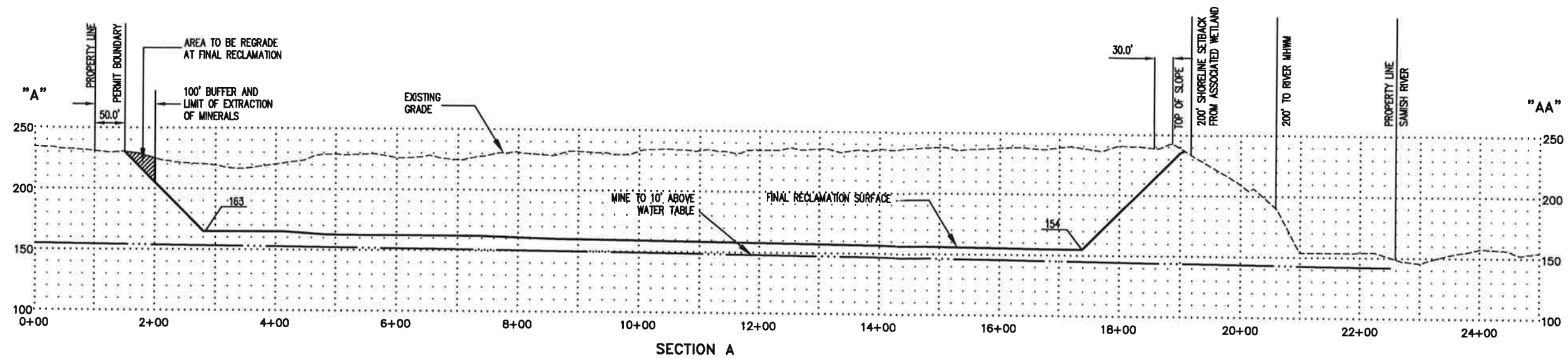
SHEET C5 OF 7 PL15-0000

RECLAMATION PLAN AND MINE SEQUENCE  
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1"= 100'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	JOB NO. 5166

DRAWING FILE: 5166REC.DWG 4/14/15





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SHEET C6 OF 7 PL15-0000

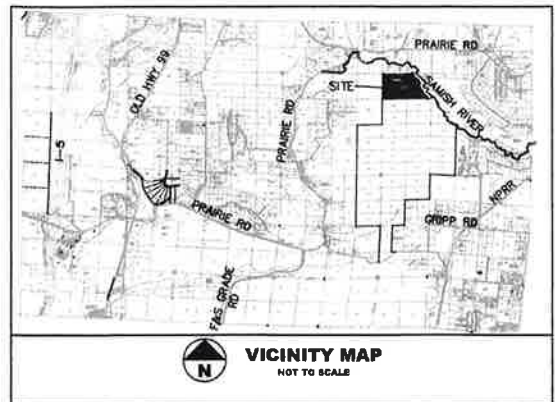
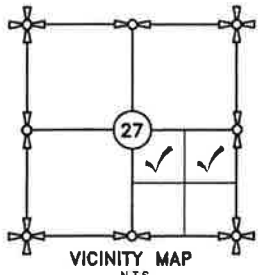
CROSS SECTIONS  
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX  
GRIP ROAD, BURLINGTON  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

DATUM:	NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1"= 100'
MERIDIAN:	WSPN	SURVEYING • ENGINEERING • PLANNING	JOB NO. 5166
		MOUNT VERNON, WA 98273 360-424-9566	



PL16-0097

GRIP ROAD GRAVEL MINE  
GRIP ROAD, SEDRO-WOOLLEY WA  
IN A PORTION OF N 1/2 OF SE 1/4 OF  
SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



APPLICANT/OWNER

CONCRETE NOR'WEST  
P.O. BOX 280  
MOUNT VERNON, WA 98273  
CONTACT: DAN COX  
TEL: (360) 757-3121

CIVIL ENGINEER/SURVEYOR

SEMRAU ENGINEERING AND SURVEYING  
2118 RIVERSIDE DRIVE SUITE 208  
MOUNT VERNON, WA 98273  
CONTACT: JOHN B. SEMRAU P.E. & P.L.S.  
TEL: (360) 424-9566

GEOTECHNICAL/GEOLOGICAL ENGINEER

ASSOCIATED EARTH SCIENCES  
2911 1/2 HEWITT AVENUE SUITE 2  
EVERETT, WA 98201  
CONTACT: CHUCK LINDSAY P.G., P.E.G. & P.Hg.  
TEL: (425) 259-0522

APPLICANT: CONCRETE NOR'WEST  
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SEDRO-WOOLLEY, WA 98284  
ZONING JURISDICTION: SKAGIT COUNTY  
CURRENT ZONING: RURAL RESOURCE / NATURAL RESOURCE  
COMPREHENSIVE PLAN: RURAL RESOURCE / NATURAL RESOURCE  
MINE AREA: 68.8 ACRES  
RECLAMATION AREA: 50.8 ACRES

SURVEY DESCRIPTION

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EXCEPT THAT PORTION LYING NORTHEASTERLY OF THE SAMISH RIVER AS IT PRESENTLY EXISTS;  
SUBJECT TO AND TOGETHER WITH AND EASEMENT FOR INGRESS, EGRESS, AND UTILITIES OVER THE EAST 30 FEET OF THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M., SKAGIT COUNTY, WASHINGTON, LYING SOUTH OF THE SAMISH RIVER;  
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SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD, IF ANY.

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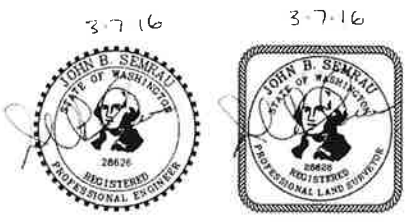
SHEET NO.	DRAWING TITLE
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C6	CROSS SECTIONS

RECEIVED  
JUN 24 2019  
SKAGIT COUNTY  
PDS

SHEET C1 OF 7 PL16-0000

CONTENTS AND VICINITY MAP  
GRIP ROAD GRAVEL MINE PERMIT NO. 16-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

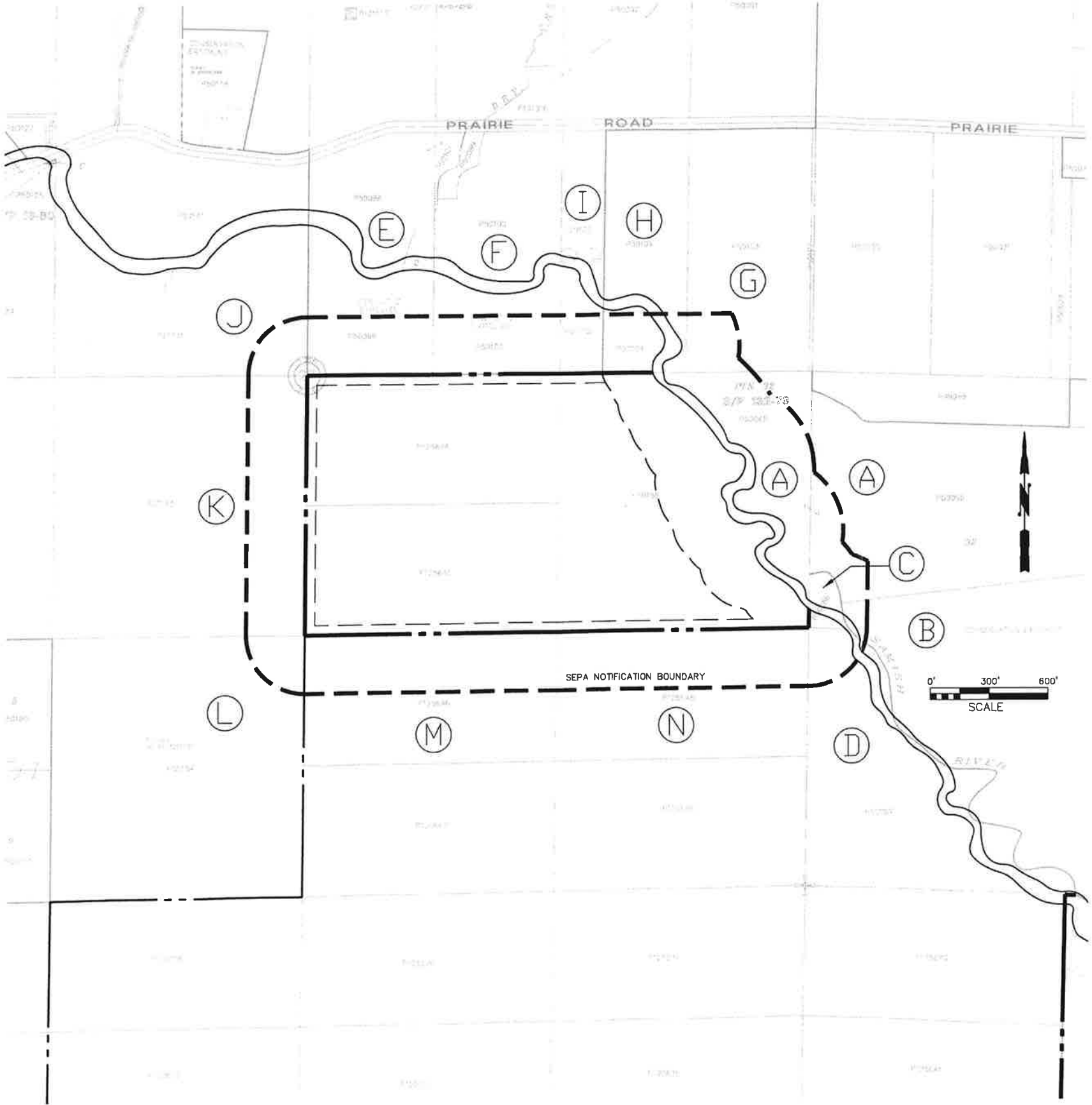
DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1"= 600'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	JOB NO. 5166



DRAWING FILE: 5166CS.DWG 3/07/16



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



PROPERTY OWNERSHIP TABLE			
MAP #	PARCEL #	OWNER	OWNER ADDRESS
A	P50065	JOHN AND JEANNE SHEA	P.O. BOX 311 BOW, WA. 98232
B	P50067	JOHN AND JEANNE SHEA	P.O. BOX 311 BOW, WA. 98232
C	P50068	PAUL KOETJE/C EMERSON AND GLORIA J CAMP/MARYANN FORD TAMARA J CONRAD	23318 127TH AVE NE ARLINGTON, WA 98223
D	P50087	LISA, INC. ATTN CONCRETE NOR'WEST	P.O. BOX 280 MOUNT VERNON, WA. 98273
E	P50098	RICK GILES	21858 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
F	P50100	ROBERT AND LINDA WALSH	21710 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
G	P50103	LARRY AND BETH VANDERVEEN	21894 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
H	P50104	LARRY AND BETH VANDERVEEN	21894 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
I	P50105	ROBERT AND LINDA WALSH	21710 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
J	P50141	DANELLE AND JASON HAUGLAND	21422 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
K	P50143	EDWARD AND ROBERTA ROBINSON	21000 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
L	P50154	EDWARD AND ROBERTA ROBINSON	21000 PRAIRIE RD. SEDRO-WOOLLEY, WA. 98284
M	P125846	LISA, INC. ATTN CONCRETE NOR'WEST	P.O. BOX 280 MOUNT VERNON, WA. 98273
N	P125848	LISA, INC. ATTN CONCRETE NOR'WEST	P.O. BOX 280 MOUNT VERNON, WA. 98273

PROPERTY OWNERSHIP DATA AND MAPS WERE TAKEN FROM  
SKAGIT COUNTY ASSESSOR'S ELECTRONIC DATA.



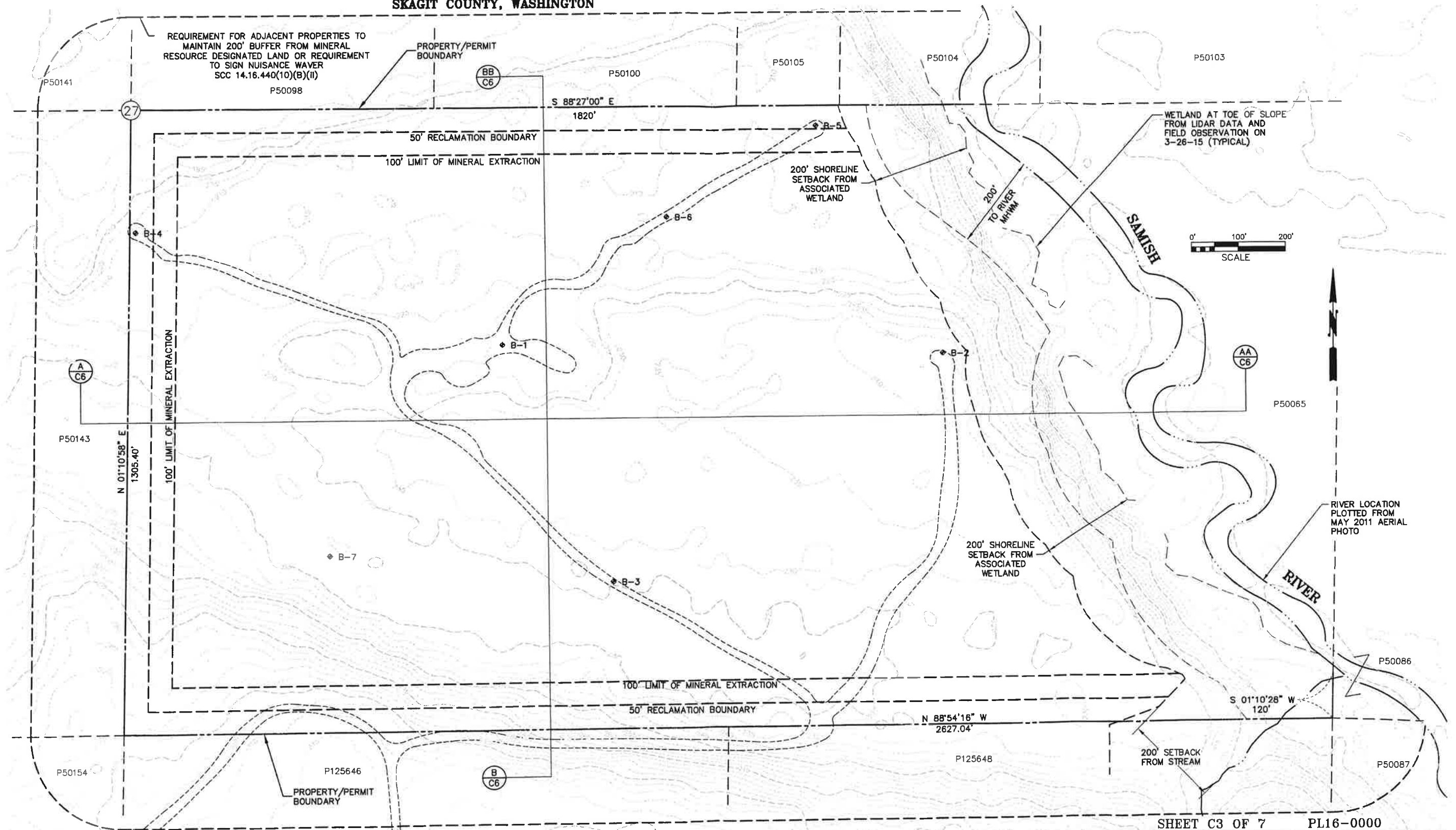
SHEET C2 OF 7      PL15-0000

PROPERTY OWNERSHIP MAP  
GRIP ROAD GRAVEL MINE    PERMIT NO. 15-XXXXXX  
GRIP ROAD, SEDRO-WOOLLEY  
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.  
SKAGIT COUNTY, WASHINGTON

DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	SCALE: 1"= 300' JOB NO. 5166
MERIDIAN: WSPN		



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON



NOTES:  
1. EXISTING CONTOURS WERE CALCULATED FROM POINT DATA PROVIDED BY THE 2006 USGS NORTH PUGET SOUND LIDAR SURVEY. FEATURES SUCH AS THE ROADWAYS AND RIVER HAVE BEEN LOCATED FROM A MAY 2011 AERIAL PHOTO BY SKAGIT COUNTY GIS.  
2. MERIDIAN: WASHINGTON STATE PLANE, NORTH ZONE, NAD83  
3. DATUM: NAVD88, GEOID03, UNITS FEET  
4. 4" MINIMUM DEPTH TOPSOIL, NATIVE OR IMPORTED FILL, FREE OF DELETERIOUS MATERIAL, COMPACTED IN PLACE. DELETERIOUS MATERIAL INCLUDES WOOD, ORGANIC WASTE, COAL, CHARCOAL, ASPHALT, OR ANY OTHER EXTRANEOUS OR OBJECTIONABLE MATERIAL.  
5. SUBDIVISION IS FROM RECORD OF SURVEYS RECORDED UNDER AUDITOR'S FILE NUMBERS 893745, 810707003, 821190002, 8612040020, 9211250029, 9512070022, 9901290271, 200203120169, 200312160042 AND 201108220072.

PRIVATE ACCESS TO GRIP ROAD

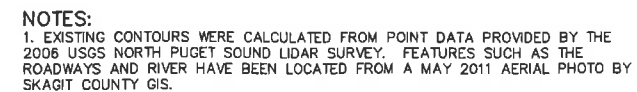


PRE-MINING TOPOGRAPHIC MAP		
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX		
GRIP ROAD, SEDRO-WOOLLEY		
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.		
SKAGIT COUNTY, WASHINGTON		
DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1" = 100'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING	JOB NO. 5166
	MOUNT VERNON, WA 98273 360-424-9566	

DRAWING FILE: 5166REC.DWG 5/29/19



REQUIREMENT FOR ADJACENT PROPERTIES TO  
MAINTAIN 200' BUFFER FROM MINERAL  
RESOURCE DESIGNATED LAND OR REQUIREMENT  
TO SIGN NUISANCE WAIVER  
SCC 14.16.440(10)(B)(II)



DATUM:	NAVD 88	SEMRAU ENGINEERING & SURVEYING SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	SCALE: 1"= 100'
MERIDIAN:	WSPN		JOB NO. 5166



N 1/2 OF SE 1/4 OF SECTION 27, TOWNSHIP 36 NORTH, RANGE 4 EAST, W.M.  
SKAGIT COUNTY, WASHINGTON

REQUIREMENT FOR ADJACENT PROPERTIES TO  
MAINTAIN 200' BUFFER FROM MINERAL  
RESOURCE DESIGNATED LAND OR REQUIREMENT  
TO SIGN NUISANCE WAIVER  
SCC 14.16.440(10)(B)(II)

50' SETBACK

50' SETBACK

200' SHORELINE  
SETBACK FROM  
ASSOCIATED  
WETLAND

0' 100' 200'  
SCALE

200' SHORELINE  
SETBACK FROM  
ASSOCIATED  
WETLAND

200' SETBACK  
FROM STREAM

SHEET C5 OF 7 PL15-0000

NOTES:

1. EXISTING CONTOURS WERE CALCULATED FROM POINT DATA PROVIDED BY THE 2006 USGS NORTH PUGET SOUND LIDAR SURVEY. FEATURES SUCH AS THE ROADWAYS AND RIVER HAVE BEEN LOCATED FROM A MAY 2011 AERIAL PHOTO BY SKAGIT COUNTY GIS.
2. MERIDIAN: WASHINGTON STATE PLANE, NORTH ZONE, NAD83
3. DATUM: NAVD88, GEOID03, UNITS FEET
4. 4" MINIMUM DEPTH TOPSOIL, NATIVE OR IMPORTED FILL, FREE OF DELETERIOUS MATERIAL, COMPACTED IN PLACE. DELETERIOUS MATERIAL INCLUDES WOOD, ORGANIC WASTE, COAL, CHARCOAL, ASPHALT, OR ANY OTHER EXTRANEOUS OR OBJECTIONABLE MATERIAL.
4. SUBDIVISION IS FROM RECORD OF SURVEYS RECORDED UNDER AUDITOR'S FILE NUMBERS 893745, 810707003, 8211190002, 8612040020, 9211250029, 9512070022, 9901290271, 200203120169, 200312160042 AND 201108220072.

5. SLOPES STEEPER THAN 3:1 SHOULD BE KEPT SHORTER THAN 75 FEET BY CREATING BREAKS IN THE SLOPE, SUCH AS IRREGULAR TERRACES, BERMS OR BASINS.
6. SOME MOUNDS, HILLS, AND DEPRESSIONS CAN REMAIN ON PIT FLOOR AND/OR UPLAND AREAS FOR HABITAT DIVERSITY.
7. IN FINAL GRADING, BULLDOZERS OR OTHER TRACKED EQUIPMENT SHOULD BE RUN UP AND DOWN A SLOPE, NOT ACROSS IT, TO INCREASE SLOPE ROUGHNESS.
8. FINAL SLOPES SHOULD BE REVEGETATED IMMEDIATELY TO MINIMIZE EROSION.
9. TOP SOIL PREVIOUSLY STOCKPILED ONSITE IS TO BE REDISTRIBUTED OR TURNED INTO HABITAT AREAS AS INDICATED IN NOTE 6.
10. FINAL RECLAMATION CONTOURING OF THE BOTTOM SHOULD CONTOUR TO DISPERSE AND RETAIN STORM RUNOFF OR INCLUDE A DESIGNED STORM WATER CONTROL POND.

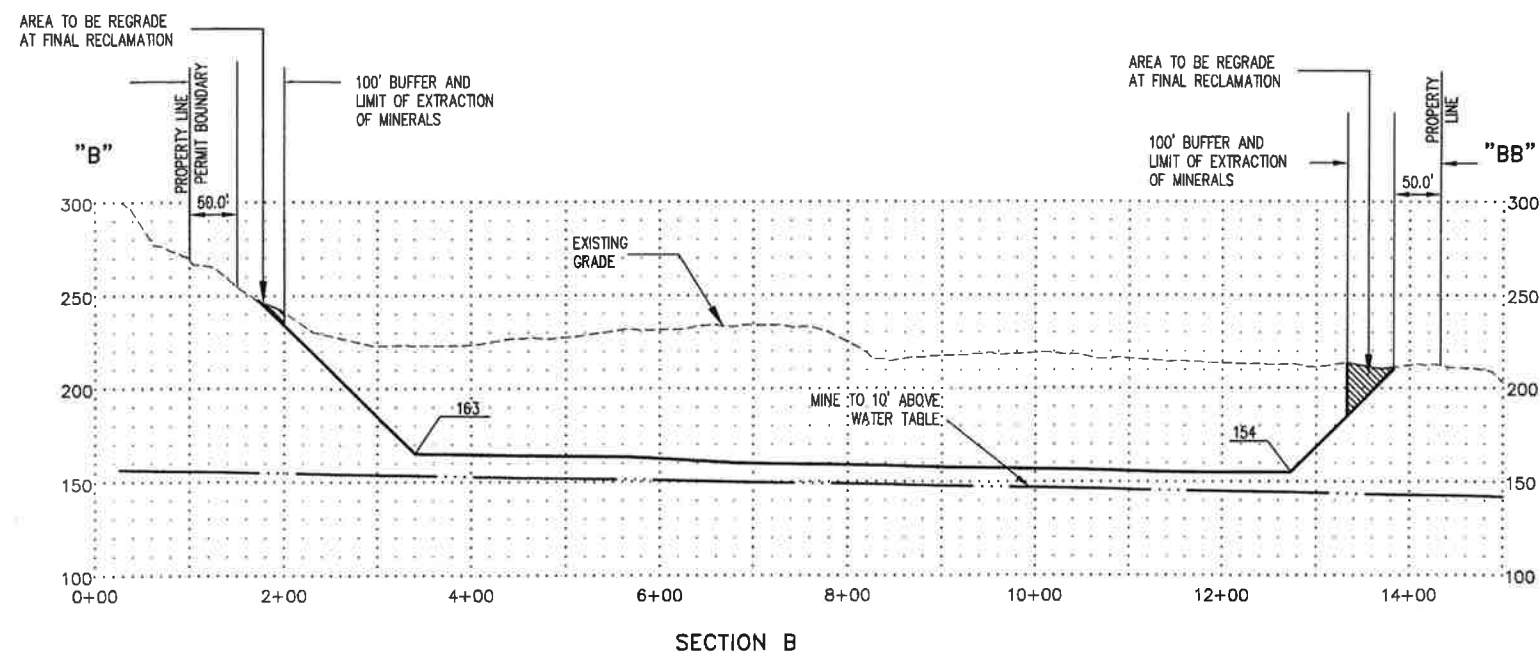
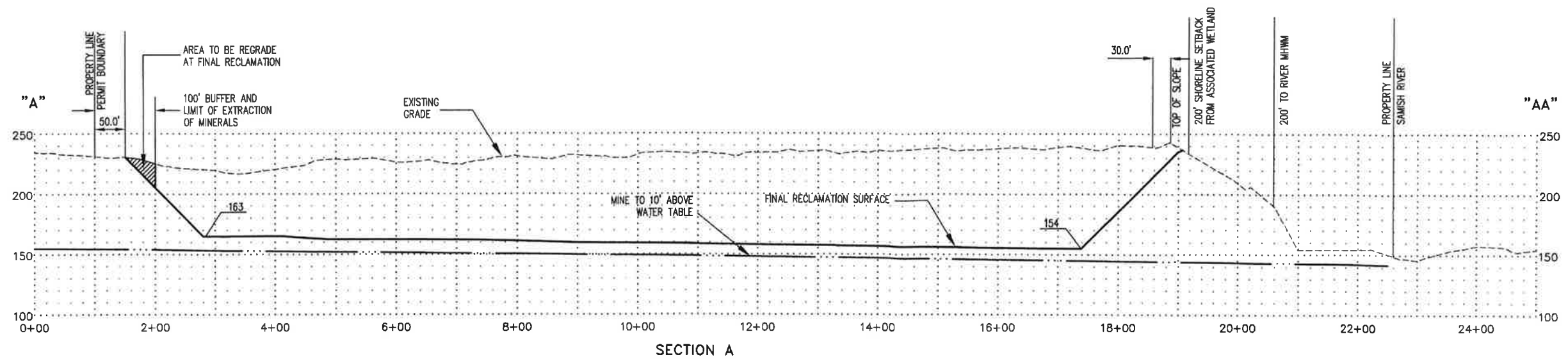
KEY:

① - RECLAMATION SEQUENCE



FINAL RECLAMATION MAP		
GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX		
GRIP ROAD, SEDRO-WOOLLEY		
N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M.		
SKAGIT COUNTY, WASHINGTON		
DATUM: NAVD 88	SEMRAU ENGINEERING & SURVEYING	SCALE: 1"= 100'
MERIDIAN: WSPN	SURVEYING • ENGINEERING • PLANNING	JOB NO. 5166
	MOUNT VERNON, WA 98273 360-424-9566	





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PL15-0000

CROSS SECTIONS GRIP ROAD GRAVEL MINE PERMIT NO. 15-XXXXXX GRIP ROAD, BURLINGTON N 1/2 OF SE 1/4 OF SECTION 27, T. 36 N., R. 4 E., W.M. SKAGIT COUNTY, WASHINGTON			
<b>DATUM:</b>	NAVD 88	<b>SEMRAU ENGINEERING &amp; SURVEYING</b> SURVEYING • ENGINEERING • PLANNING MOUNT VERNON, WA 98273 360-424-9566	<b>SCALE:</b> 1" = 100'  <b>JOB NO.</b> 5166
<b>MERIDIAN:</b>	WSPN		