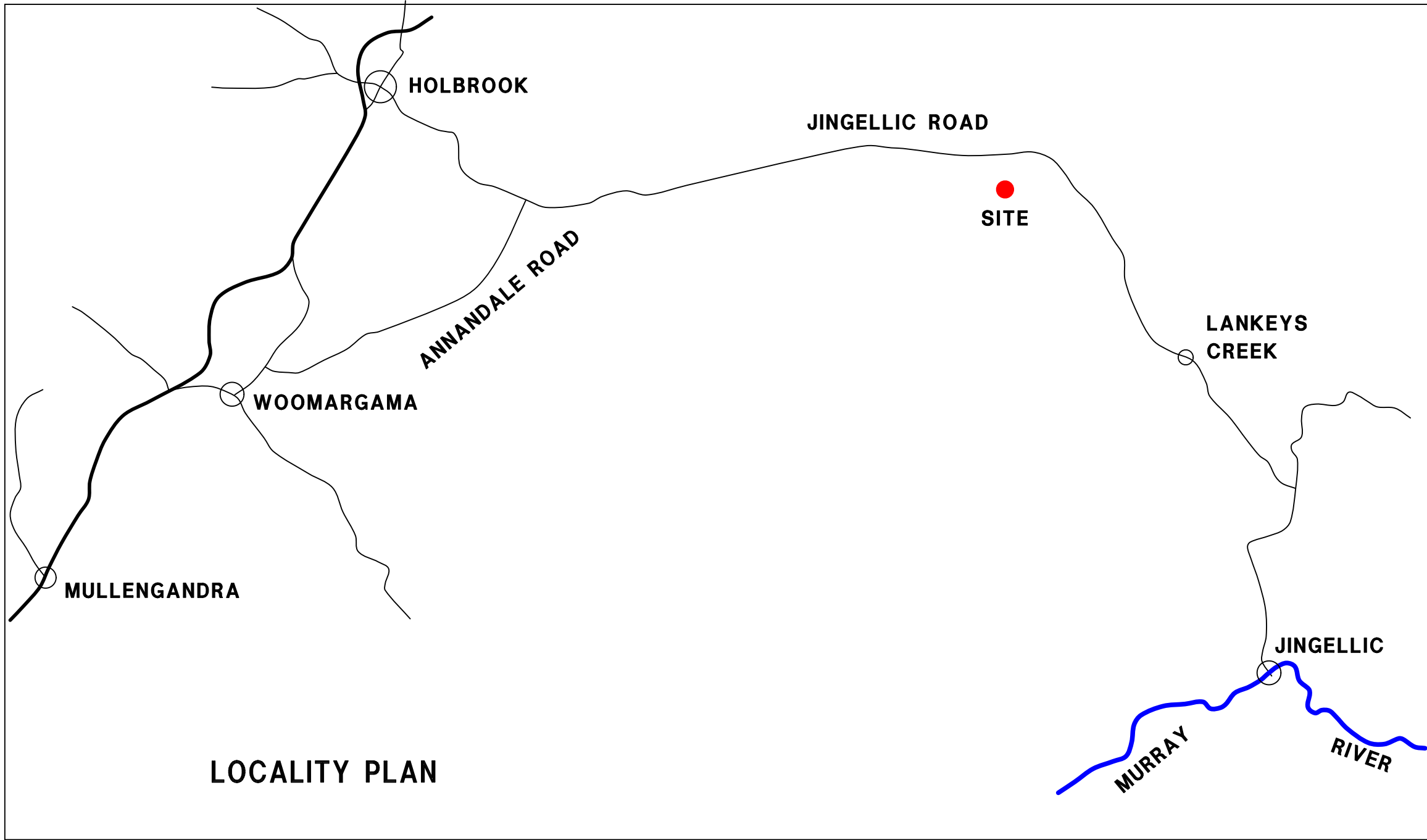
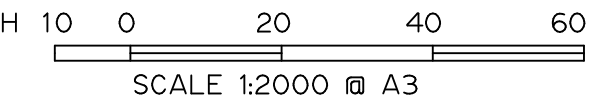


JINGELIC ROAD

HAUL ROAD



WALSH QUARRY  
JINGELIC ROAD  
WANTAGONG  
LOCALITY PLAN  
EXISTING CONDITIONS PLAN



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p: (02) 6921-3312

31 Baker Street, Wangaratta  
p: (03) 5721-5688

f: (02) 6021-8563  
w: www.eslers.com.au  
e: engineering@eslers.com.au



| AMENDMENTS\ACTIONS:-            | DATE:    |
|---------------------------------|----------|
| 1. ISSUED TO CLIENT FOR COMMENT | 28-10-15 |
| 2. ISSUED TO CLIENT FOR COMMENT | 5-11-15  |
| 3.                              |          |
| 4.                              |          |
| 5.                              |          |
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| 7.                              |          |
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NOTE :

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APPROVED:-

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| DESIGNER<br>SMA    | REFERENCE NO.<br>FILE 17209<br>GEOM 17209.ACS<br>ROAD<br>ENG<br>CADD 17209 ENG.VCD |
| DRAWN<br>SEPT 2015 |                                                                                    |
| DATUM<br>LOCAL     | SHEET 1 OF 4 A1                                                                    |

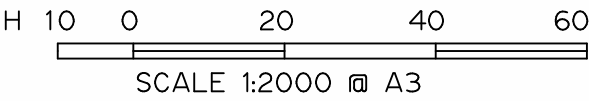
HAUL ROAD



SITE PLAN  
EXISING CONDITIONS



WALSH QUARRY  
JINGELIC ROAD  
WANTAGONG  
LOCALITY & SITE PLAN



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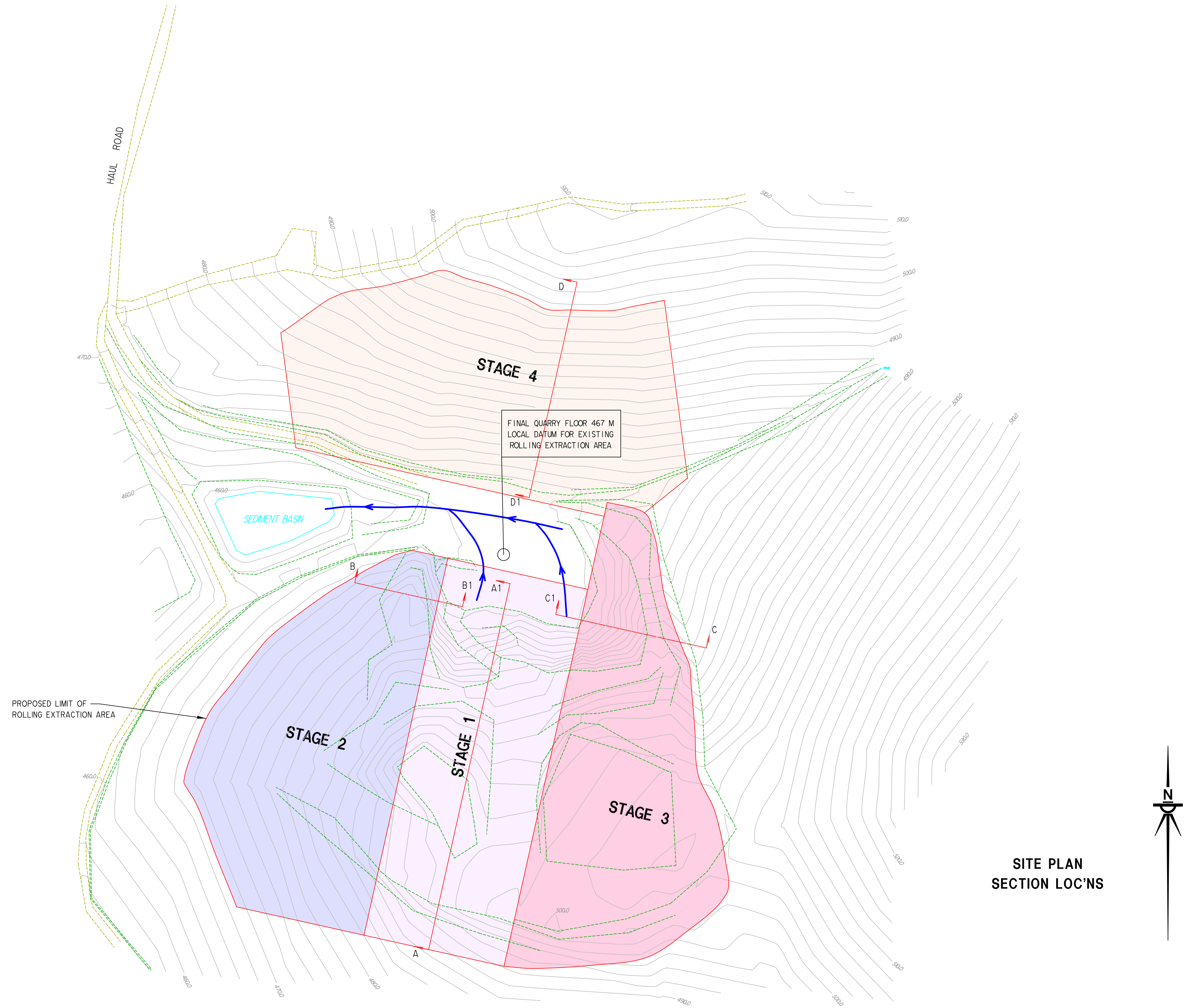
| AMENDMENTS\ACTIONS:-            | DATE:    |
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| 2.                              |          |
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NOTE :

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| DESIGNER<br>SMA    | REFERENCE NO. |               |    |
| DRAWN<br>SEPT 2015 | FILE          | 17209         |    |
|                    | GEOM          | 17209.ACS     |    |
|                    | ROAD          |               |    |
| DATUM<br>LOCAL     | ENG           | 17209 ENG.VCD |    |
|                    | CADD          |               |    |
|                    |               | SHEET 1 OF 4  | A1 |





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& ASSOCIATES

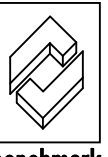
SURVEYORS CIVIL ENGINEERS  
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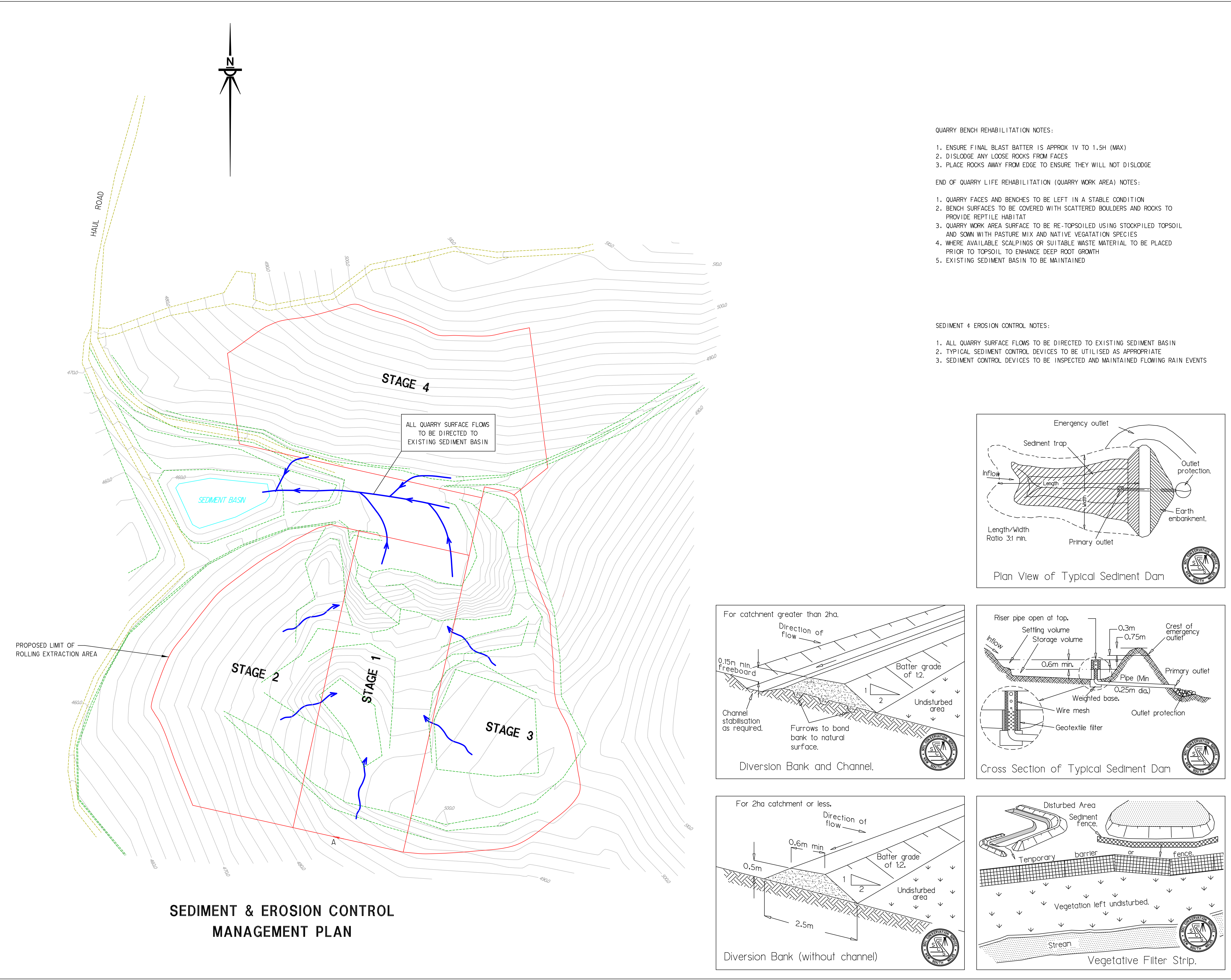
| AMENDMENTS\ACTIONS:-            | DATE:    |
|---------------------------------|----------|
| 1. ISSUED TO CLIENT FOR COMMENT | 28-10-15 |
| 2. ISSUED TO CLIENT FOR COMMENT | 5-11-15  |
| 3.                              |          |
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NOTE :

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| DESIGNER<br>SMA    | REFERENCE NO.<br>FILE 17209<br>GEOM 17209.ACS |    |
| DRAWN<br>SEPT 2015 | ROAD<br>ENG<br>CADD 17209 ENG.VCD             |    |
| DATUM<br>LOCAL     | SHEET 2 OF 4                                  | A1 |

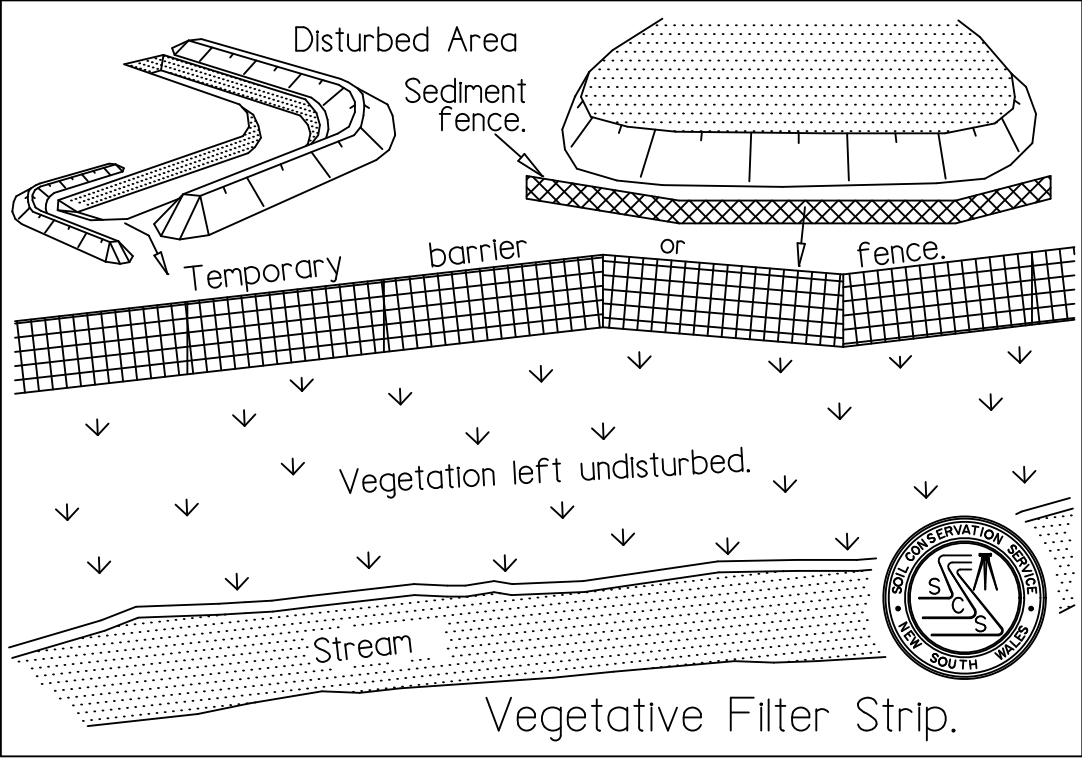
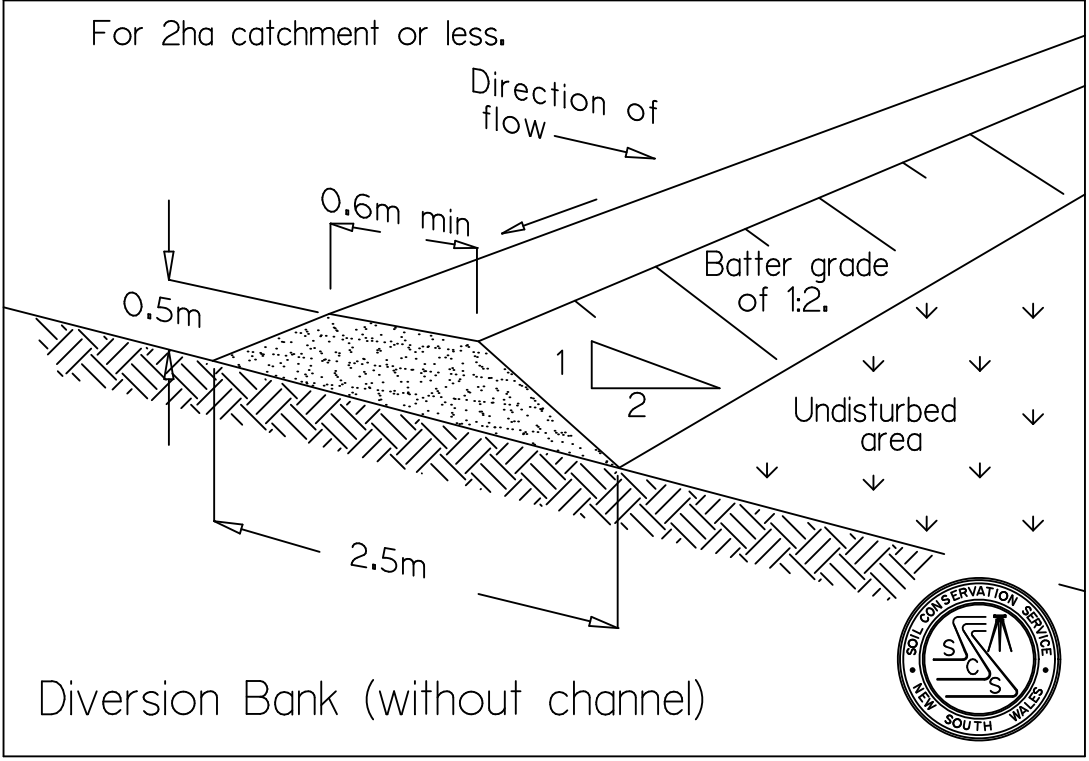
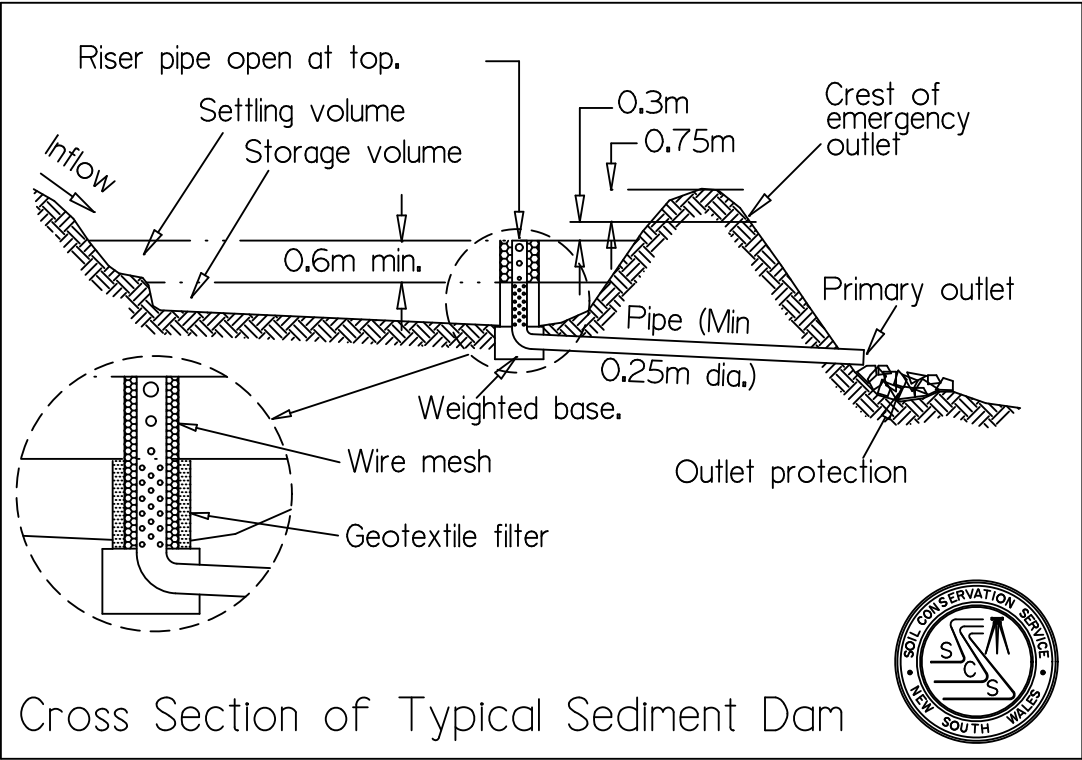
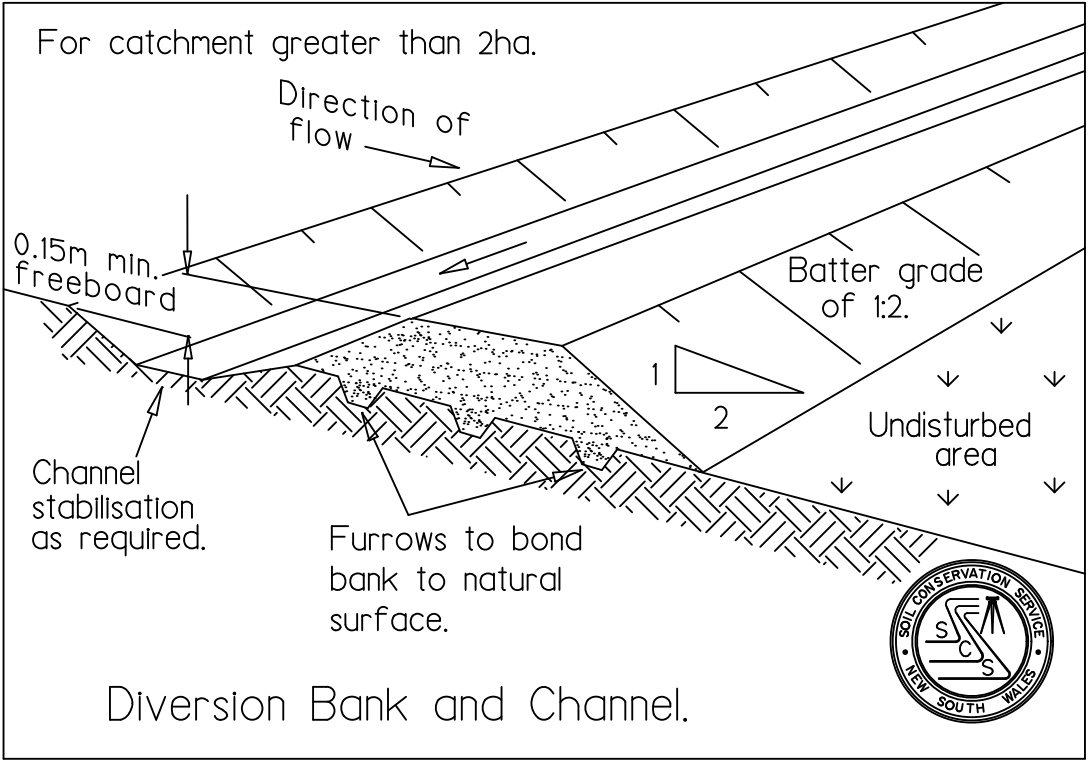
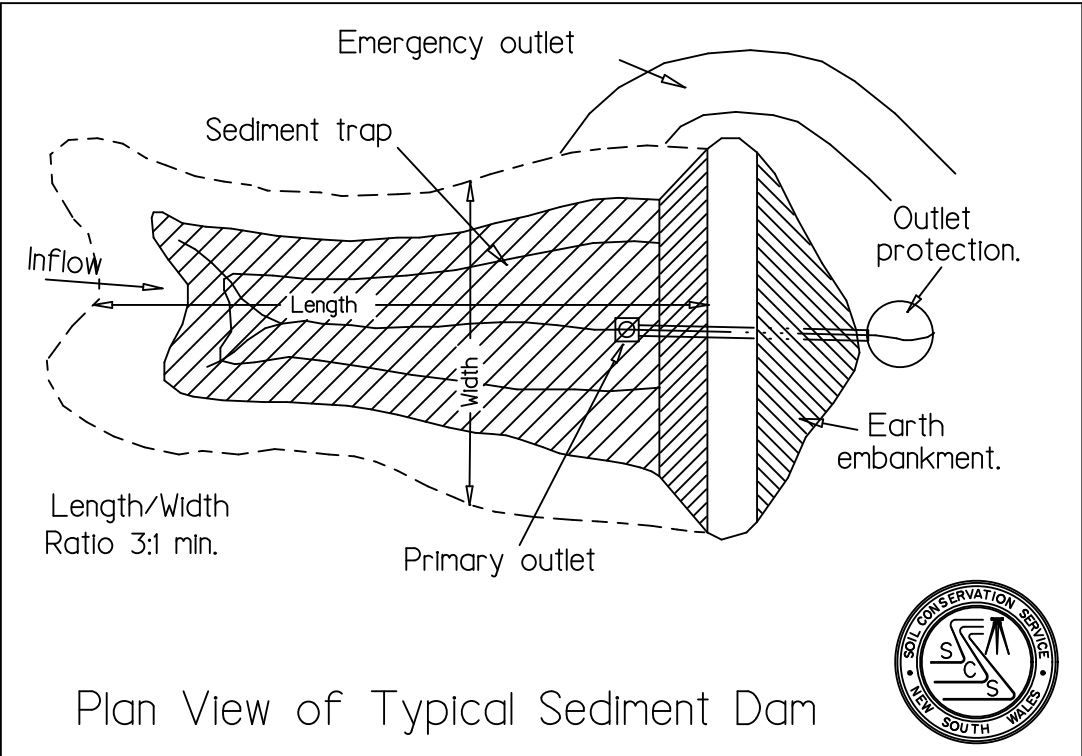


**SEDIMENT & EROSION CONTROL  
MANAGEMENT PLAN**

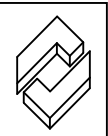
- QUARRY BENCH REHABILITATION NOTES:
1. ENSURE FINAL BLAST BATTER IS APPROX 1V TO 1.5H (MAX)
  2. DISLODGE ANY LOOSE ROCKS FROM FACES
  3. PLACE ROCKS AWAY FROM EDGE TO ENSURE THEY WILL NOT DISLODGE

- END OF QUARRY LIFE REHABILITATION (QUARRY WORK AREA) NOTES:
1. QUARRY FACES AND BENCHES TO BE LEFT IN A STABLE CONDITION
  2. BENCH SURFACES TO BE COVERED WITH SCATTERED BOULDERS AND ROCKS TO PROVIDE REPTILE HABITAT
  3. QUARRY WORK AREA SURFACE TO BE RE-TOPSOILED USING STOCKPILED TOPSOIL AND SOWN WITH PASTURE MIX AND NATIVE VEGETATION SPECIES
  4. WHERE AVAILABLE SCALPINGS OR SUITABLE WASTE MATERIAL TO BE PLACED PRIOR TO TOPSOIL TO ENHANCE DEEP ROOT GROWTH
  5. EXISTING SEDIMENT BASIN TO BE MAINTAINED

- SEDIMENT & EROSION CONTROL NOTES:
1. ALL QUARRY SURFACE FLOWS TO BE DIRECTED TO EXISTING SEDIMENT BASIN
  2. TYPICAL SEDIMENT CONTROL DEVICES TO BE UTILISED AS APPROPRIATE
  3. SEDIMENT CONTROL DEVICES TO BE INSPECTED AND MAINTAINED FLOWING RAIN EVENTS



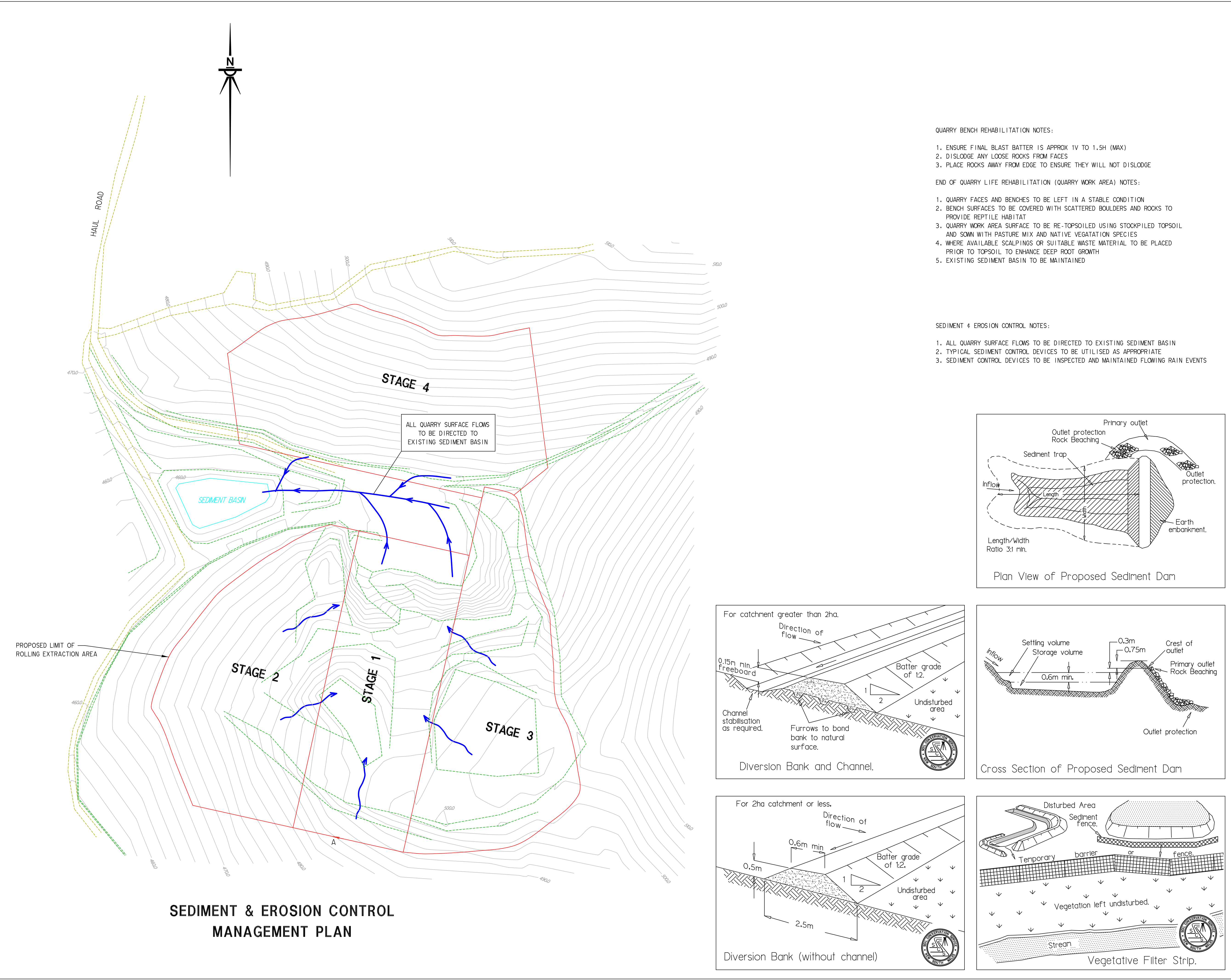
**esler**  
& ASSOCIATES  
SURVEYORS CIVIL ENGINEERS  
DEVELOPMENT CONSULTANTS  
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e: engineering@eslers.com.au



| AMENDMENTS\ACTIONS:-            | DATE:   |
|---------------------------------|---------|
| 1. ISSUED TO CLIENT FOR COMMENT | 5-11-15 |
| 2.                              |         |
| 3.                              |         |
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NOTE :

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| CHECKED:-          |                                                     |    |
| APPROVED:-         |                                                     |    |
| DESIGNER<br>SMA    | REFERENCE NO.<br>FILE 17209                         |    |
| DRAWN<br>SEPT 2015 | GEOM 17209.ACS<br>ROAD<br>ENG<br>CADD 17209 ENG.VCD |    |
| DATUM<br>LOCAL     | SHEET 4 OF 4                                        | A1 |

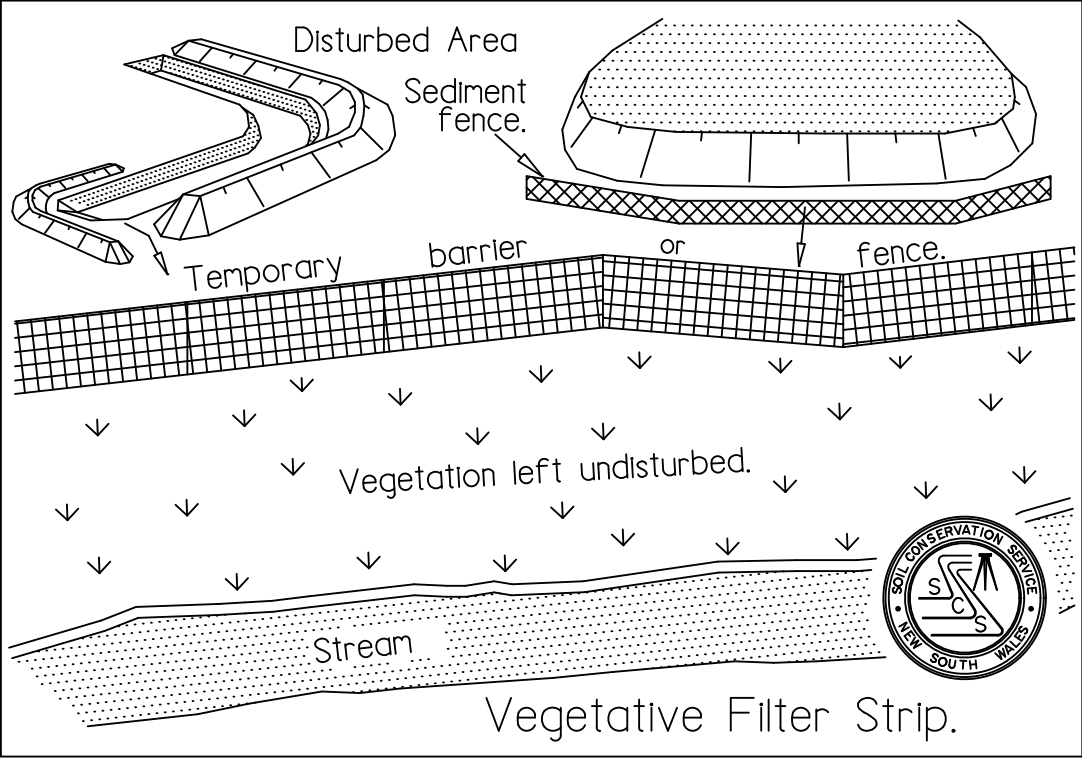
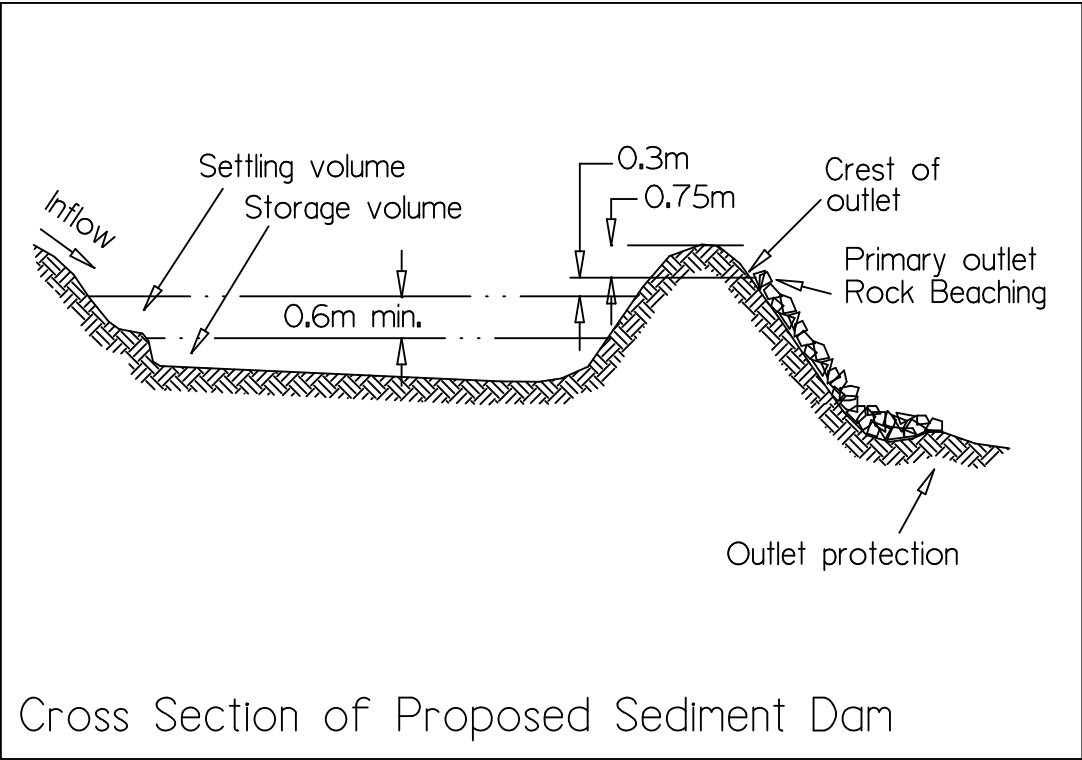
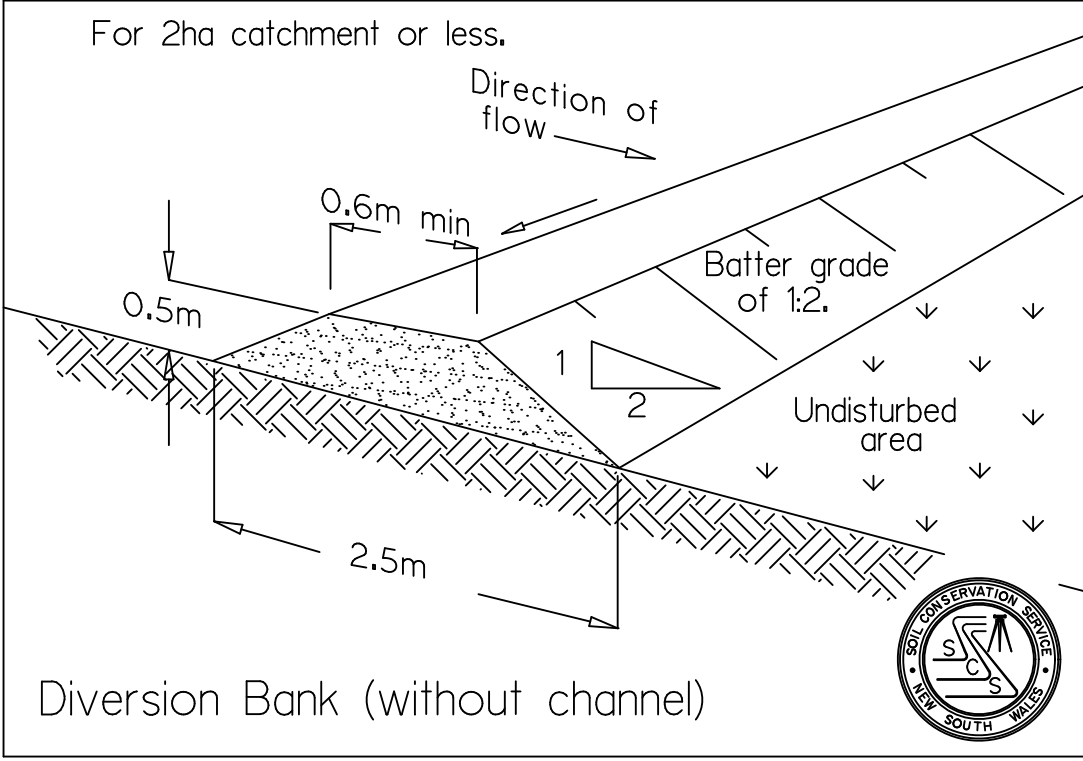
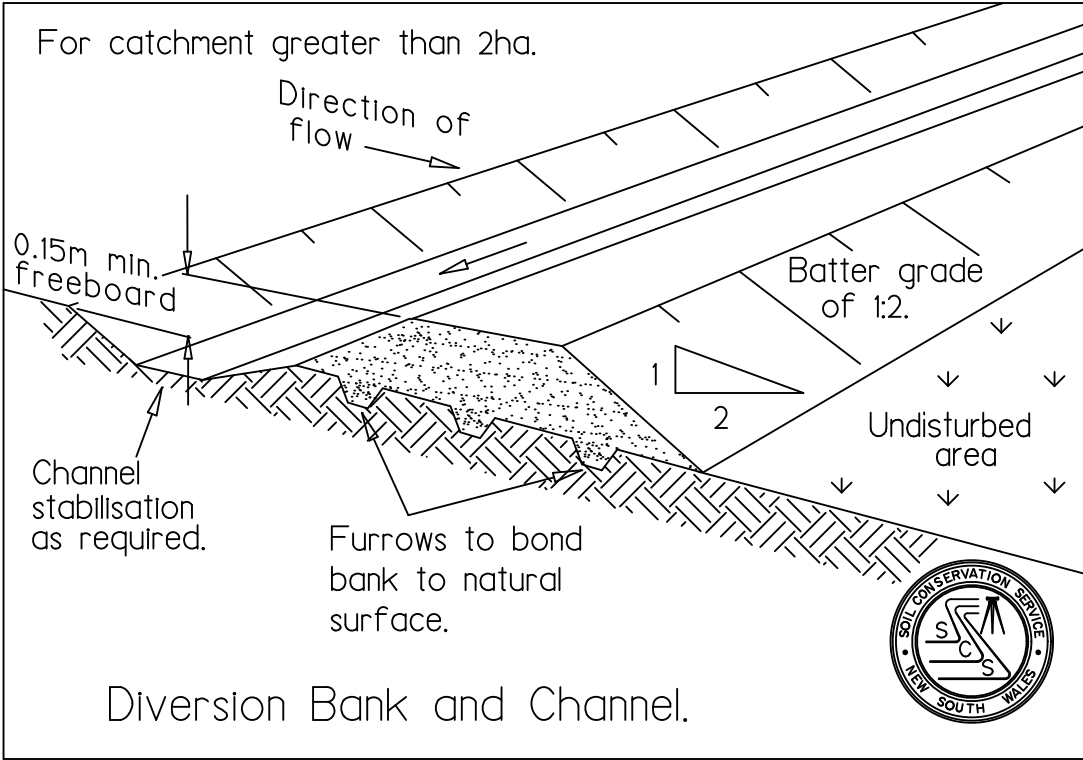
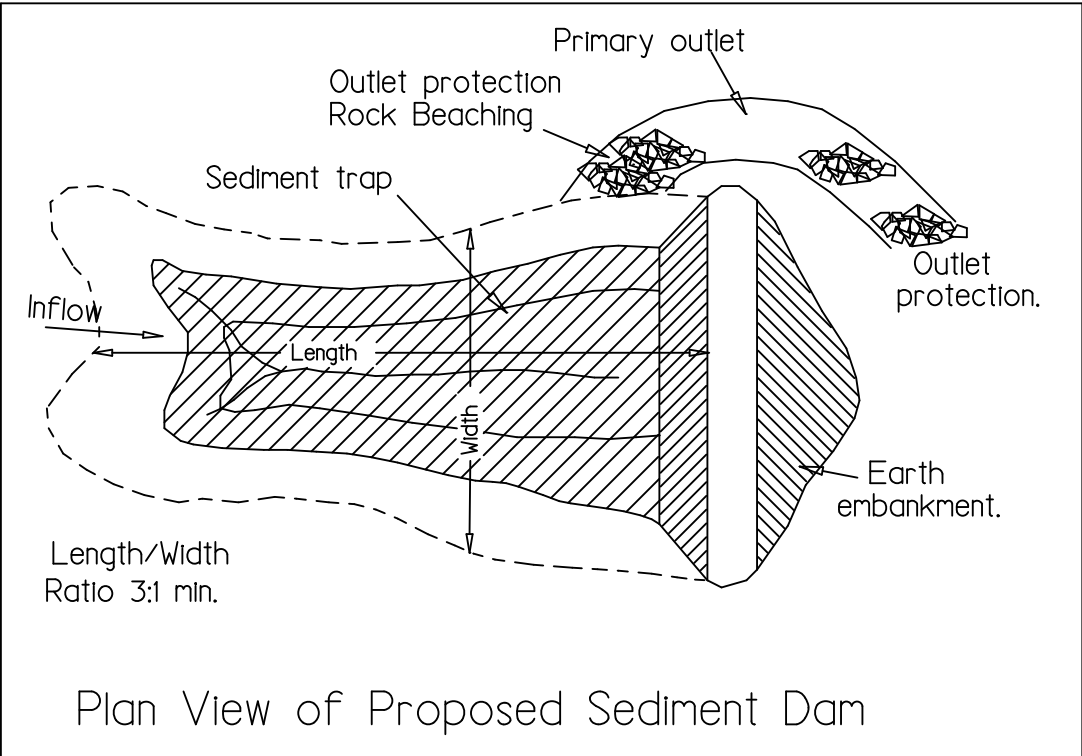


**SEDIMENT & EROSION CONTROL  
MANAGEMENT PLAN**

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**benchmark**  
IN QUALITY  
AWARDED BY 2001

| AMENDMENTS\ACTIONS:-            | DATE:    |
|---------------------------------|----------|
| 1. ISSUED TO CLIENT FOR COMMENT | 5-11-15  |
| 2. ISSUED TO CLIENT FOR COMMENT | 24-11-15 |
| 3.                              |          |
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| CHECKED:-          |                                                     |    |
| APPROVED:-         |                                                     |    |
| DESIGNER<br>SMA    | REFERENCE NO.<br>FILE 17209                         |    |
| DRAWN<br>SEPT 2015 | GEOM 17209.ACS<br>ROAD<br>ENG<br>CADD 17209 ENG.VCD |    |
| DATUM<br>LOCAL     | SHEET 4 OF 4                                        | A1 |

WALSH QUARRY  
JINGELIC ROAD  
WANTAGONG  
CONCEPT EXTRACTION METHODOLOGY  
SECTIONS



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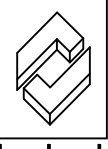
SURVEYORS CIVIL ENGINEERS  
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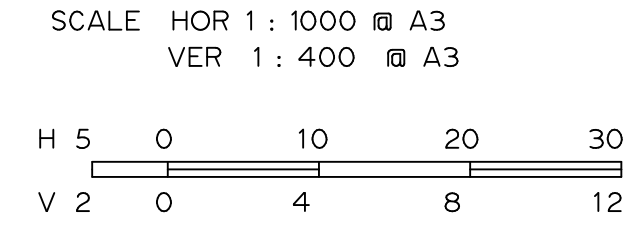
31 Baker Street, Wangaratta  
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e: [engineering@eslers.com.au](mailto:engineering@eslers.com.au)



| AMENDMENTS\ACTIONS:-            | DATE:    |
|---------------------------------|----------|
| 1. ISSUED TO CLIENT FOR COMMENT | 28-10-15 |
| 2. ISSUED TO CLIENT FOR COMMENT | 5-11-15  |
| 3.                              |          |
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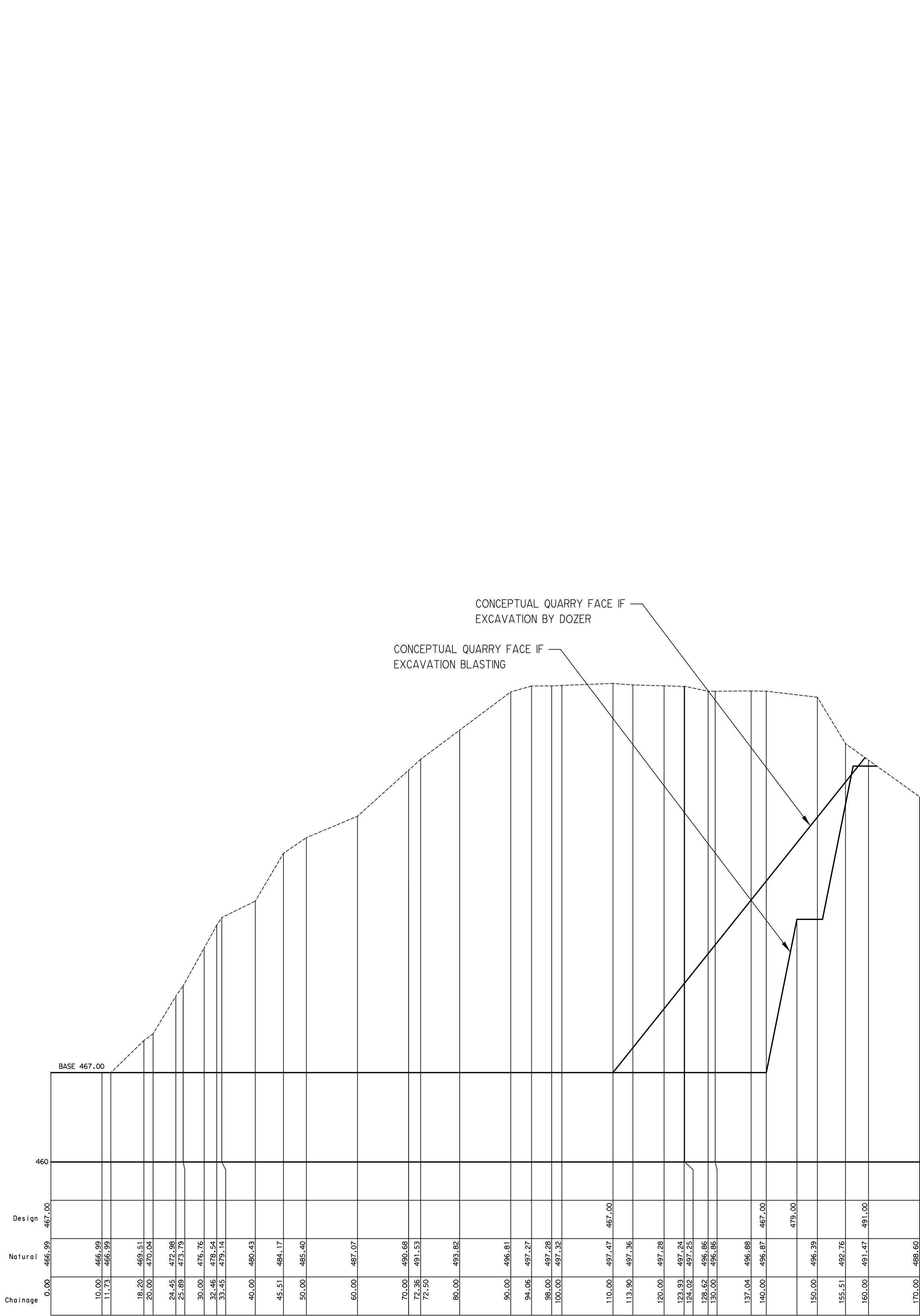
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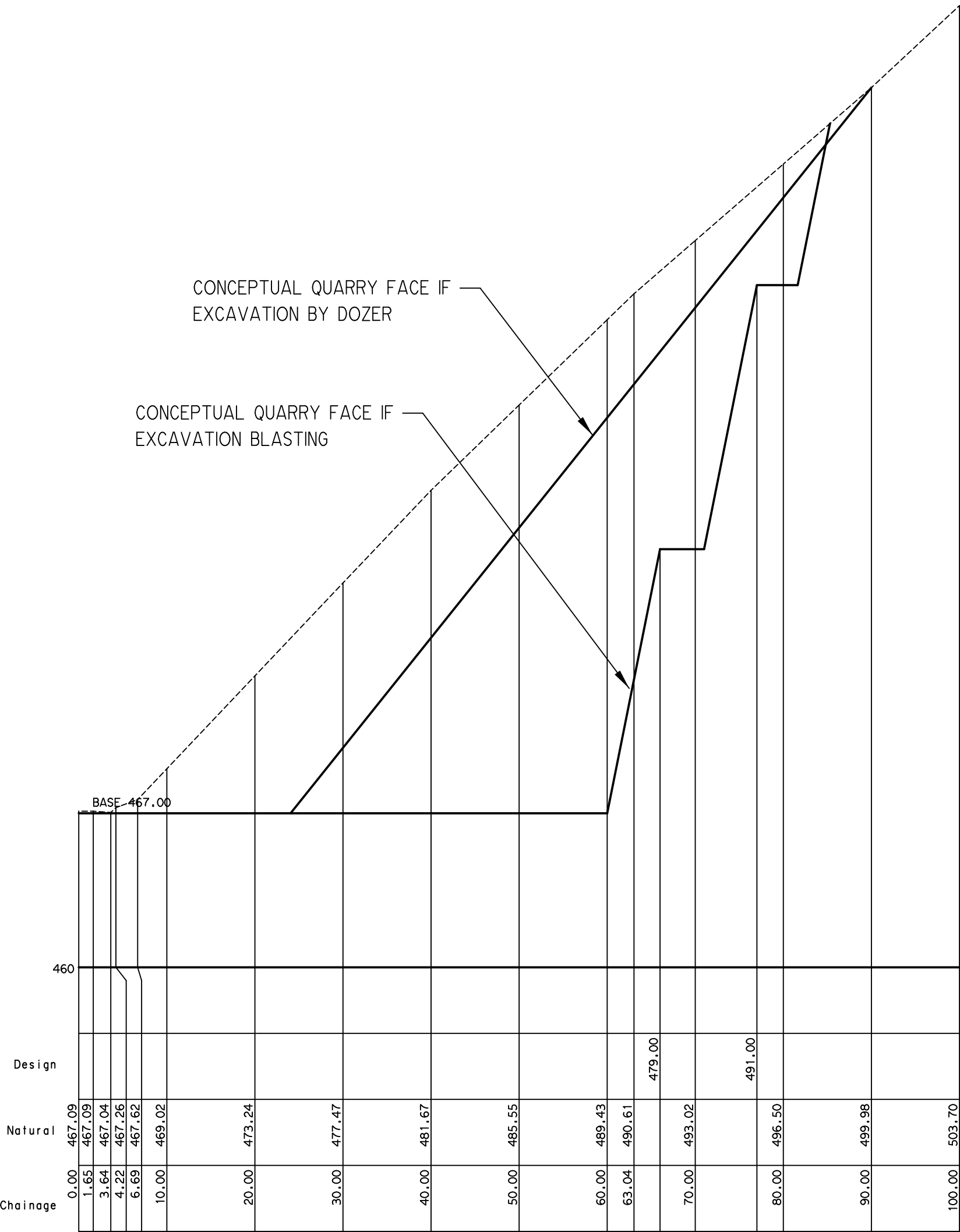
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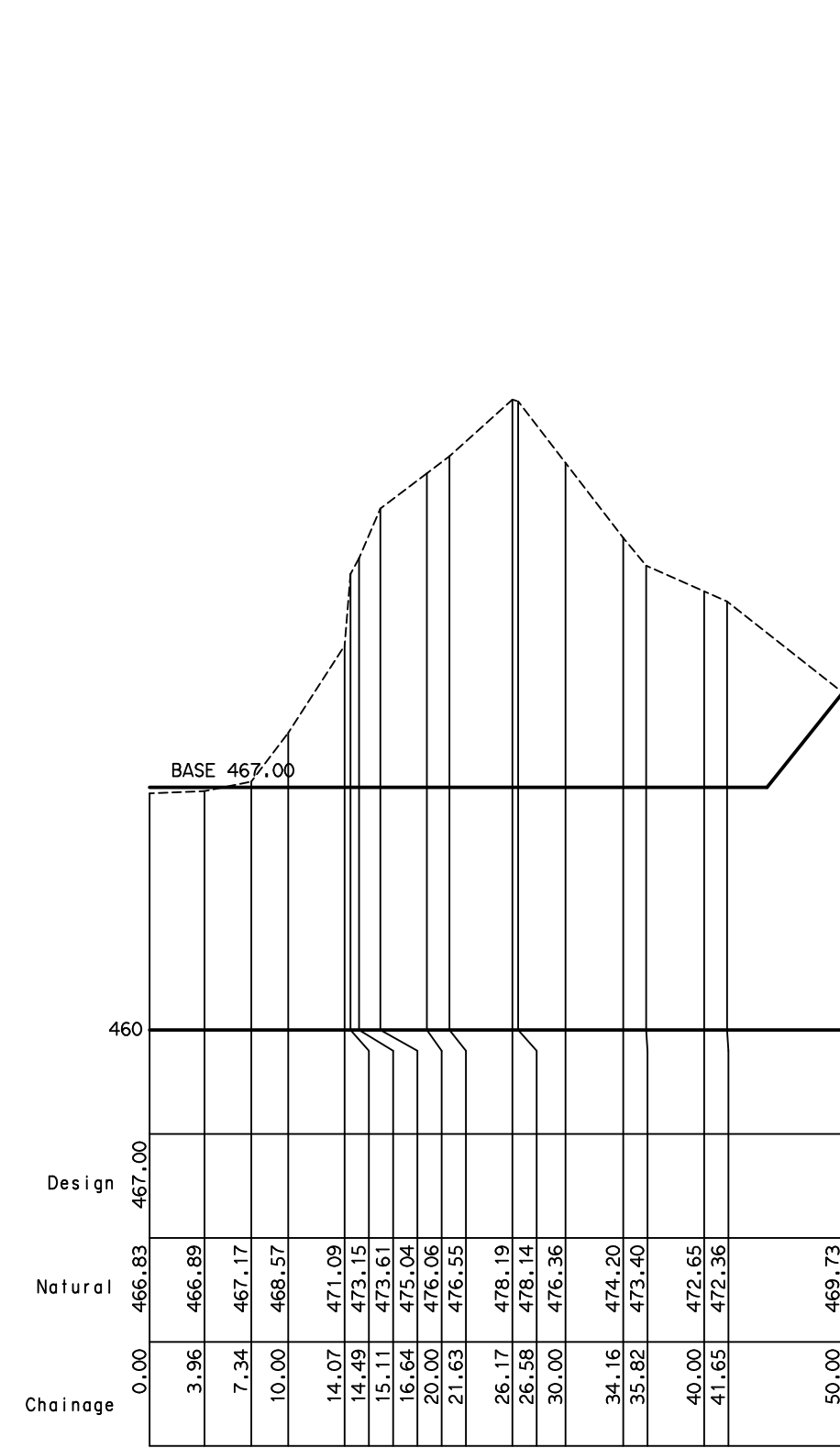
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| DRAWN<br>SEPT 2015 |                                                                                    |    |
| DATUM<br>LOCAL     | SHEET 4 OF 4                                                                       | A1 |



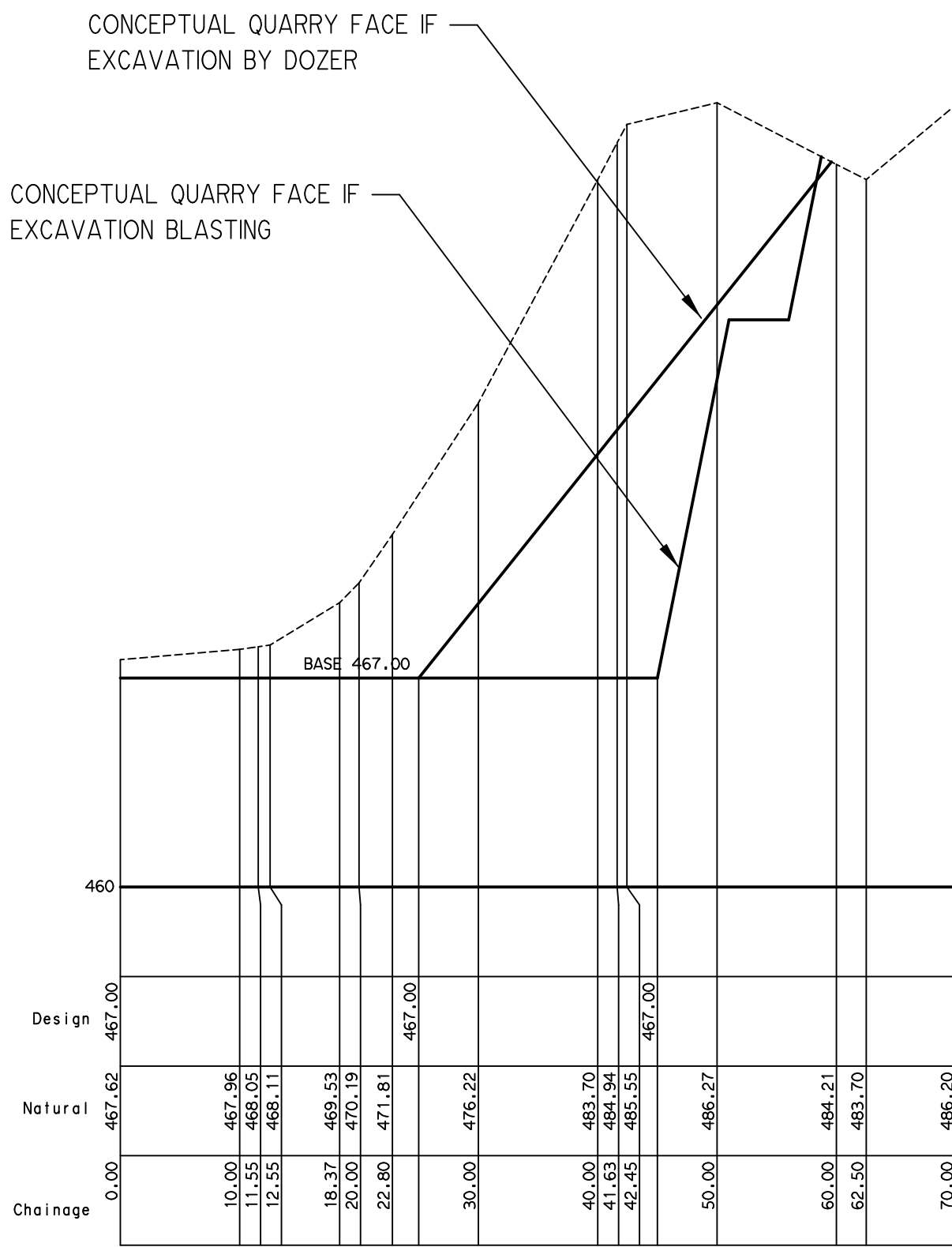
A1 - A STAGE 1



D1 - D STAGE 4



B1 - B STAGE 2



C1 - C STAGE 3