



LOCATION PLAN  
NTS



### SHEET INDEX:

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# HEALY CREEK PARKING LOT RESTORATION

ISSUED FOR CLIENT  
REVIEW

MARCH 18, 2015

**GENERAL NOTES:**

- REFER TO L1 DEMOLITION PLAN FOR LIST OF GENERAL NOTES.

**EARTHWORK AND GRADING GENERAL NOTES:**

- EARTHWORK AND GRADING ON SITE ARE TO BE AROUND FUTURE PADDOCK LOCATION AND PARKING LOT. GRADING IN ALL OTHER AREAS OF THE SITE ARE TO REMAIN.
- CONTRACTOR WILL BE RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE OF THE SITE AS A WHOLE.
- THERE SHALL BE NO GRADE CHANGES UNDER CANOPY OF PRESERVED TREES / PLANT MATERIAL.
- CONTRACTOR SHALL MINE, LOAD, HAUL AND PLACE MATERIAL AS NECESSARY AND AS DIRECTED TO COMPLETE GRADING OPERATIONS.
- CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING QUANTITIES AND FOR ENSURING THE PROJECT IS CONSTRUCTED IN ACCORDANCE WITH THE LAYOUT AND GRADING PLANS AND DIRECTIONS PROVIDED BY THE DEPARTMENTAL REPRESENTATIVE.
- LOAD AND HAUL EXCAVATED MATERIALS FROM THE WORK AREAS AND ALL LOCALIZED CUTS, TO AREAS REQUIRING FILL AS DIRECTED. PLACE AND COMPACT FILL MATERIALS TO ACHIEVE DESIRED GRADES.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PREVENT DAMAGE TO EXISTING VEGETATION AND GRADES OUTSIDE OF THE DESIGNATED WORK AREA. REPAIR AND RESTORATION OF DAMAGED AREAS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE DEPARTMENTAL REPRESENTATIVE RESERVES THE RIGHT TO ADJUST THE GRADES DURING EARTHWORK AND GRADING OPERATIONS TO MEET FIELD CONDITIONS OR TO ENHANCE THE CHARACTER LANDSCAPE AREAS AT NO ADDITIONAL COSTS.
- SET SUB-GRADES TO PROPER ELEVATIONS SUCH THAT FOLLOWING PLACEMENT OF 150mm OF TOPSOIL, FINAL GRADES AND ELEVATIONS CAN BE ESTABLISHED WITHIN ±50mm OF THE FINISH GRADES SHOWN ON THE DRAWINGS.
- APPROVAL OF SUB-GRADES SHALL BE OBTAINED FROM THE DEPARTMENTAL REPRESENTATIVE PRIOR TO TOPSOIL REPLACEMENT AND FINISHED GRADE.

**SHAPING:**

- GRADING AND LAYOUT PLANS WILL BE SUPPLEMENTED BY ON-SITE DIRECTION PROVIDED BY THE DEPARTMENTAL REPRESENTATIVE DURING THE GRADING AND SHAPING PHASES OF CONSTRUCTION. ANY ADDITIONAL OR REMEDIAL SHAPING WORK REQUIRED BY THE DEPARTMENTAL REPRESENTATIVE SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- WHERE DEEMED APPROPRIATE BY THE DEPARTMENTAL REPRESENTATIVE, THE CONTRACTOR WILL UNDERTAKE MINOR SURFACE MODIFICATIONS AND RE-SHAPING OF AREAS WHERE THERE MAY OTHERWISE BE NO STIPULATION FOR EXCAVATION OR PLACEMENT OF FILL. SUCH WORK WILL BE UNDERTAKEN AT THE DIRECTION OF THE DEPARTMENTAL REPRESENTATIVE AND SHALL BE CONSIDERED INCIDENTAL TO THE WORK OF THE CONTRACT.

**TEMPORARY DRAINAGE:**

- IF DURING THE COURSE OF THE WORK, IT BECOMES NECESSARY TO INTERRUPT THE NATURAL SURFACE DRAINAGE OF THE SITE OR THE FLOW OF CONSTRUCTED DITCHES OR SWALES, THE CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY DRAINAGE FACILITIES THAT WILL BE SUFFICIENT TO PREVENT EROSION DAMAGE OR UNNECESSARY DELAY IN THE WORK. ORIGINAL DRAINAGE SHALL BE RESTORED OR PROPOSED DRAINAGE FACILITIES CONSTRUCTED AS SOON AS CONDITIONS PERMIT.
- WHERE UNUSUAL SITE CONDITIONS SUCH AS SEEPS, NATURAL SPRINGS OR OTHER UNEXPECTED DRAINAGE PATTERNS ARE ENCOUNTERED THAT MAY REQUIRE PERMANENT TREATMENT, THE CONTRACTOR SHALL NOTIFY THE DEPARTMENTAL REPRESENTATIVE IMMEDIATELY OF THE CONDITION AND RECEIVE DIRECTION FOR TREATMENT.

**UNSUITABLE MATERIALS:**

- WHERE EXCAVATION TO PROPER SUB-GRADE EXPOSES UNSTABLE OR UNSUITABLE SOILS OR OTHER UNSUITABLE CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE DEPARTMENTAL REPRESENTATIVE OF SUCH CONDITIONS AND PROCEED WITH THE REMOVAL OR CORRECTION OF THE CONDITION AS DIRECTED BY THE DEPARTMENTAL REPRESENTATIVE.

**EXISTING ARMOURED BERM SHAPING AND FINISHING:**

- CONTRACTOR TO REORGANIZE EXISTING ARMOUR ROCK TO FLATTEN AND WIDEN PEAK OF EXISTING BERM AS DIRECTED TO ACCOMMODATE NEW CONSTRUCTION PATHWAY. SALVAGED MATERIAL IS TO BE USED AS GRAVEL BLAST FILL FOR AMOUR BERM EXTENSION.
- TRANSITION BETWEEN END OF GRAVEL AND EXISTING BERM IS TO BE FILLED WITH SUITABLE FINE-GRAIN MATERIALS SALVAGED FROM BREWSTER CREEK TRAIL CONTRACT OR SUITABLE MATERIAL EXCAVATED FROM ARMOUR BERM EXTENSION TO CREATE A GENTLE TRANSITION FOR PATHWAYS.
- 300mm GRAVEL BLAST FILL TO BE EXTENDED OVER THE ENTIRE LENGTH OF THE EXISTING BERM. REFER TO (2/L7) RIPRAP BERM PLANTING SECTION DETAIL.
- ALL FILLED AREAS SHALL BE SUFFICIENTLY COMPACTED TO PREVENT FUTURE SETTLEMENT. FILL MATERIAL SHALL BE PLACED IN LOOSE LAYERS NOT EXCEEDING 200 MM IN DEPTH AND COMPACTED IN PLACE.
- COMPACTION OF FILL MATERIAL SHALL BE UNDERTAKEN BY ROLLERS, VIBRATORS, COMPACTORS OR OTHER MECHANICAL EQUIPMENT SUITED TO THE PURPOSE. COMPACTION BY DOZER TREADS SHALL NOT BE CONSIDERED SUITABLE FOR COMPACTION OF STRUCTURAL FILL.
- 150mm DEPTH TOPSOIL IS TO BE APPLIED TO SURFACE OF BERM AND SEEDED - REFER TO L4 TOPSOIL AND SEEDING PLAN.
- REFER TO L5 PLANTING PLAN FOR LOCATIONS OF SHRUB PLANTING ALONG BERM.
- TOPSOIL TO BE SALVAGED AND IMPORTED FROM BREWSTER CREEK TRAIL CONSTRUCTION
- REFER TO L7 FOR NEW ARMOUR RIPRAP EXTENSION.

**CLEAN-UP:**

- LEAVE SITE IN NEAT AND ACCEPTABLE CONDITION. REMOVE EXCESS MATERIALS FROM SITE.

**LEGEND:**

- EXISTING CONCRETE
- HEAVY DUTY ASPHALT
- LIMIT OF WORK
- EXISTING VEGETATION
- EXTENDED RIPRAP
- WOODEN POST
- EXISTING CONTOURS
- PROPOSED CONTOURS
- JERSEY BARRIER
- WOODEN FENCE
- NEW TRAIL CONSTRUCTION

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| 6. FOR CLIENT REVIEW |            | AB       | MAR 18, 2015 |
| 5. FOR CLIENT REVIEW |            | AB       | MAR 4, 2015  |
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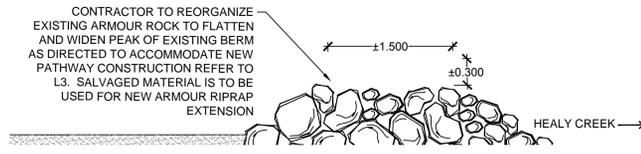
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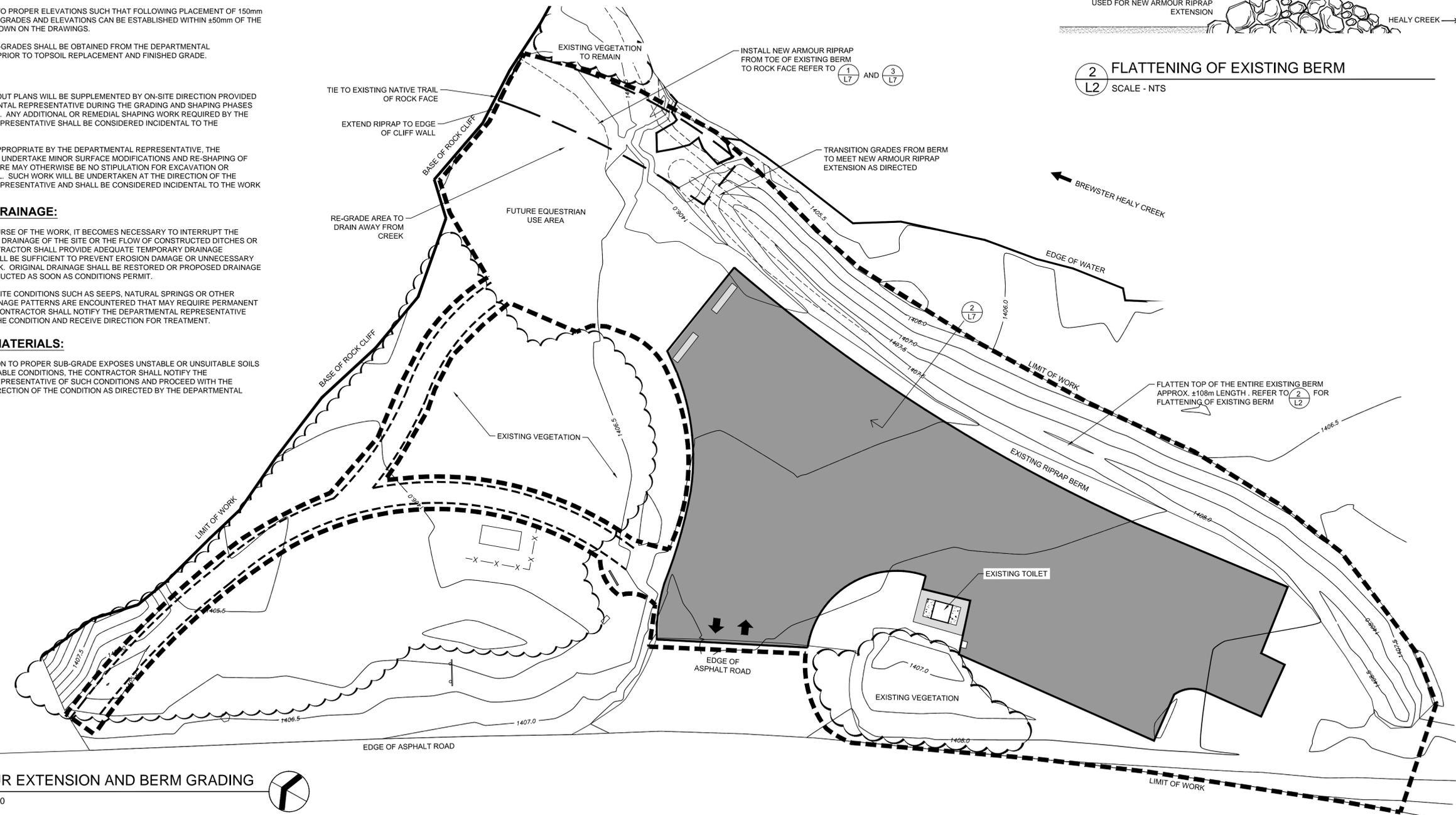
PROJECT TITLE  
**HEALY CREEK  
 PARKING LOT  
 RESTORATION**

SHEET TITLE  
**ARMOUR  
 EXTENSION AND  
 BERM GRADING**

|                        |                            |
|------------------------|----------------------------|
| SHEET NO.<br><b>L2</b> | FILE NO.<br><b>2014-09</b> |
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**(2/L2) FLATTENING OF EXISTING BERM**  
 SCALE - NTS



**(1/L2) ARMOUR EXTENSION AND BERM GRADING**  
 SCALE - 1:250

**GENERAL NOTES:**

- REFER TO L1 DEMOLITION PLAN FOR LIST OF GENERAL NOTES.

**PATHWAY LAYOUT NOTES:**

- GRAVEL PATHWAY IS TO BE 150mm DEPTH USING GRAVEL SALVAGED FROM SITE.
- LAYOUT GRAVEL PATHWAY USING POINT TABLE COORDINATES.
- LAYOUT OF BERM PATHWAY IS TO BE STAKED AND FIELD REVIEWED BY DEPARTMENTAL REPRESENTATIVE PRIOR TO CONSTRUCTION.
- REFER TO GRAVEL PATHWAY DETAIL 

**SITE FURNITURE:**

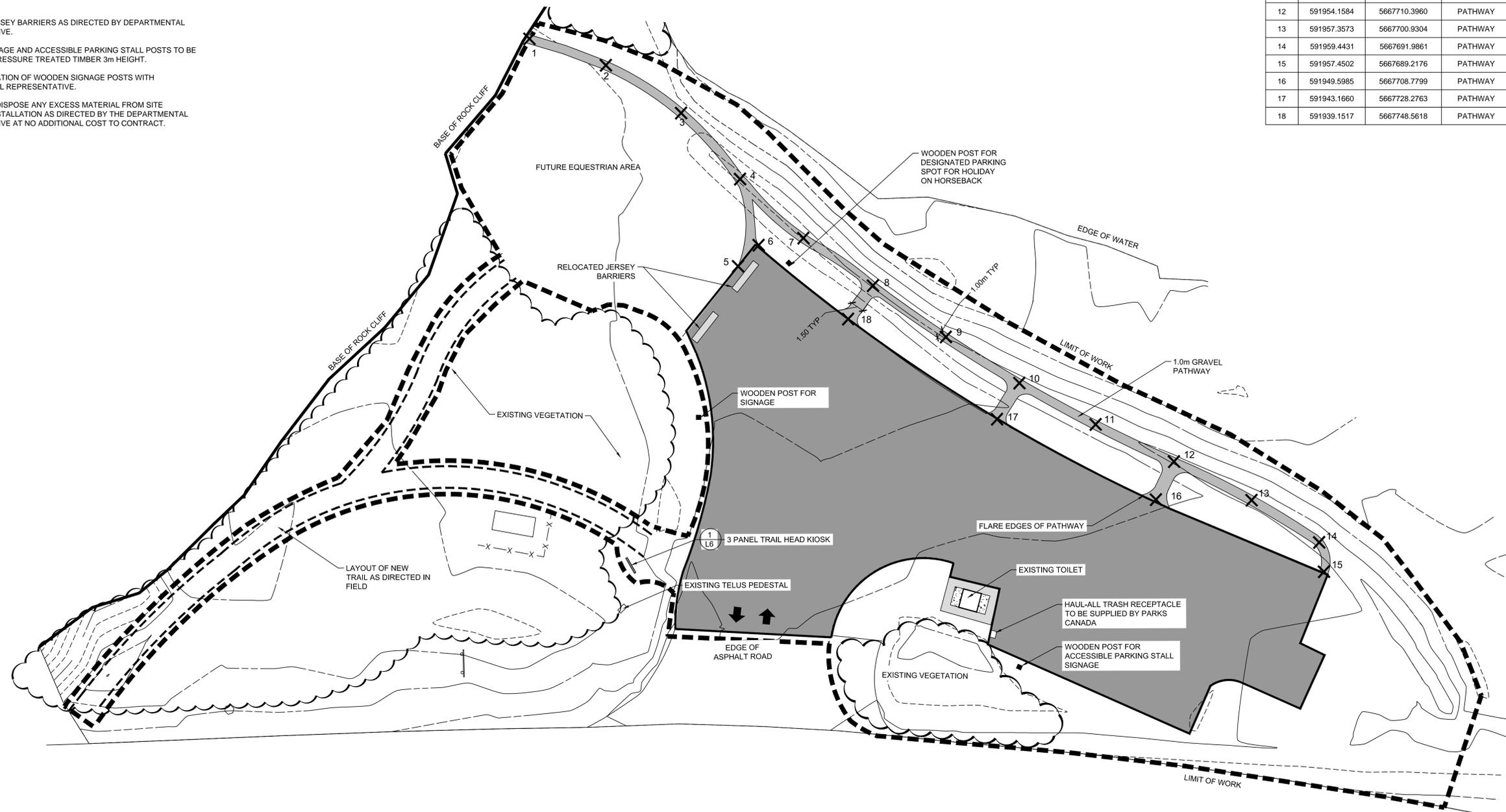
- REFER TO DETAIL  FOR 3 PANEL TRAIL HEAD KIOSK.
- HAUL-ALL TRASH RECEPTACLE IS TO BE INSTALLED BY PARKS CANADA.
- REINSTALL JERSEY BARRIERS AS DIRECTED BY DEPARTMENTAL REPRESENTATIVE.
- WOODEN SIGNAGE AND ACCESSIBLE PARKING STALL POSTS TO BE 150 X 150mm PRESSURE TREATED TIMBER 3m HEIGHT.
- CONFIRM LOCATION OF WOODEN SIGNAGE POSTS WITH DEPARTMENTAL REPRESENTATIVE.
- REMOVE AND DISPOSE ANY EXCESS MATERIAL FROM SITE FURNITURE INSTALLATION AS DIRECTED BY THE DEPARTMENTAL REPRESENTATIVE AT NO ADDITIONAL COST TO CONTRACT.

**LEGEND:**

-  1m GRAVEL PATHWAY ON BERM
-  EXISTING CONCRETE
-  HEAVY DUTY ASPHALT
-  LIMIT OF WORK
-  CONTOURS
-  EXISTING VEGETATION
-  COORDINATE POINTS
-  JERSEY BARRIER
-  WOODEN POST
-  HAUL-ALL TRASH RECEPTACLE
-  NEW TRAIL CONSTRUCTION

**BERM PATHWAY COORDINATE POINTS**

| POINT | EASTING (X) | NORTHING (Y) | DESCRIPTION |
|-------|-------------|--------------|-------------|
| 1     | 591935.9136 | 5667797.3238 | PATHWAY     |
| 2     | 591940.0001 | 5667788.9341 | PATHWAY     |
| 3     | 591942.2547 | 5667778.9176 | PATHWAY     |
| 4     | 591941.7045 | 5667768.7441 | PATHWAY     |
| 5     | 591934.4616 | 5667761.8251 | PATHWAY     |
| 6     | 591937.8554 | 5667761.8633 | PATHWAY     |
| 7     | 591942.0757 | 5667758.7818 | PATHWAY     |
| 8     | 591943.8863 | 5667749.2487 | PATHWAY     |
| 9     | 591945.6683 | 5667739.1302 | PATHWAY     |
| 10    | 591947.9222 | 5667729.3885 | PATHWAY     |
| 11    | 591950.7825 | 5667719.8076 | PATHWAY     |
| 12    | 591954.1584 | 5667710.3960 | PATHWAY     |
| 13    | 591957.3573 | 5667700.9304 | PATHWAY     |
| 14    | 591959.4431 | 5667691.9861 | PATHWAY     |
| 15    | 591957.4502 | 5667689.2176 | PATHWAY     |
| 16    | 591949.5985 | 5667708.7799 | PATHWAY     |
| 17    | 591943.1660 | 5667728.2763 | PATHWAY     |
| 18    | 591939.1517 | 5667748.5618 | PATHWAY     |



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| DATE           | DATE                       |

SCALE  
As Shown

PROJECT TITLE  
  
**HEALY CREEK  
 PARKING LOT  
 RESTORATION**

SHEET TITLE  
  
**PATHWAY AND  
 SITE FURNISHING  
 LAYOUT**

|                        |                            |
|------------------------|----------------------------|
| SHEET NO.<br><b>L3</b> | FILE NO.<br><b>2014-09</b> |
|------------------------|----------------------------|

**GENERAL NOTES:**

- REFER TO L1 DEMOLITION PLAN FOR LIST OF GENERAL NOTES.

**TOPSOIL NOTES:**

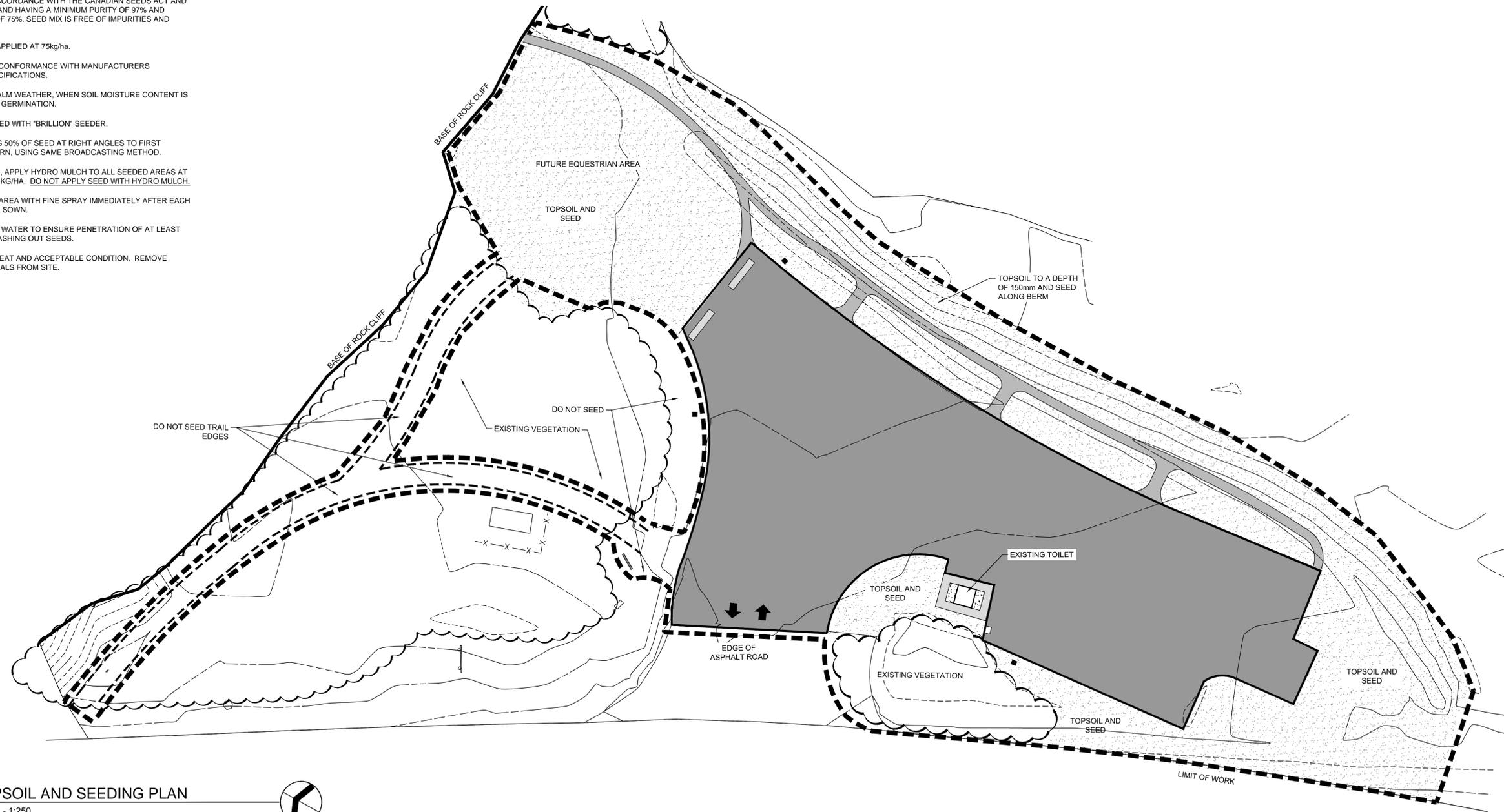
- NATIVE TOPSOIL SHALL BE SALVAGED AND IMPORTED FROM THE NEW BREWSTER CREEK TRAIL CONSTRUCTION.
- CONTRACTOR TO INSTALL TOPSOIL TO ALL LANDSCAPE AREAS INDICATED ON PLAN AND AS DIRECTED BY DEPARTMENTAL REPRESENTATIVE TO A DEPTH OF 150mm.
- CONTRACTOR SHALL FINE GRADE ENTIRE TOPSOIL AREAS TO ELIMINATE ROUGH SPOTS AND LOW AREAS TO ENSURE POSITIVE DRAINAGE ON SITE AS A WHOLE.
- ALL AREAS DISTURBED BY GRADING, PLANTING INSTALLATIONS OR DESIGNATED HAUL ROUTES SHALL BE SCARIFIED AS DIRECTED.

**SEEDING:**

- ALL NEWLY TOPSOILED AREAS SHALL BE SEEDED USING THE PARKS CANADA SEED MIX COMPOSED OF THE FOLLOWING:  
25% ALPINE BLUE GRASS  
25% HAIRY WILDRYE  
20% ROCKY MOUNTAIN FESCUE  
20% FOWL BLUE GRASS  
10% PINE GRASS
- SEED SHALL CERTIFIED CANADA NO. 1 GRADE QUALITY SEED VARIETIES IN ACCORDANCE WITH THE CANADIAN SEEDS ACT AND REGULATIONS, AND HAVING A MINIMUM PURITY OF 97% AND GERMINATION OF 75%. SEED MIX IS FREE OF IMPURITIES AND DISEASE.
- SEED IS TO BE APPLIED AT 75kg/ha.
- APPLY SEED IN CONFORMANCE WITH MANUFACTURERS STANDARD SPECIFICATIONS.
- SOW DURING CALM WEATHER, WHEN SOIL MOISTURE CONTENT IS ADEQUATE FOR GERMINATION.
- SOW 50% OF SEED WITH 'BRILLION' SEEDER.
- SOW REMAINING 50% OF SEED AT RIGHT ANGLES TO FIRST SEEDING PATTERN, USING SAME BROADCASTING METHOD.
- AFTER SEEDING, APPLY HYDRO MULCH TO ALL SEEDED AREAS AT A RATE OF 1120 KG/HA. DO NOT APPLY SEED WITH HYDRO MULCH.
- WATER ENTIRE AREA WITH FINE SPRAY IMMEDIATELY AFTER EACH AREA HAS BEEN SOWN.
- APPLY ENOUGH WATER TO ENSURE PENETRATION OF AT LEAST 50mm, AVOID WASHING OUT SEEDS.
- LEAVE SITE IN NEAT AND ACCEPTABLE CONDITION. REMOVE EXCESS MATERIALS FROM SITE.

**LEGEND:**

- SEED OVER 150mm DEPTH TOPSOIL
- 1m GRAVEL PATHWAY ON BERM
- EXISTING CONCRETE
- HEAVY DUTY ASPHALT
- LIMIT OF WORK
- CONTOURS
- EXISTING VEGETATION
- JERSEY BARRIER
- WOODEN POST
- NEW TRAIL CONSTRUCTION



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SCALE  
As Shown

PROJECT TITLE  
**HEALY CREEK PARKING LOT RESTORATION**

SHEET TITLE  
**TOPSOIL AND SEEDING PLAN**

|                        |                            |
|------------------------|----------------------------|
| SHEET NO.<br><b>L4</b> | FILE NO.<br><b>2014-09</b> |
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**GENERAL NOTES:**

- REFER TO L1 DEMOLITION PLAN FOR LIST OF GENERAL NOTES.

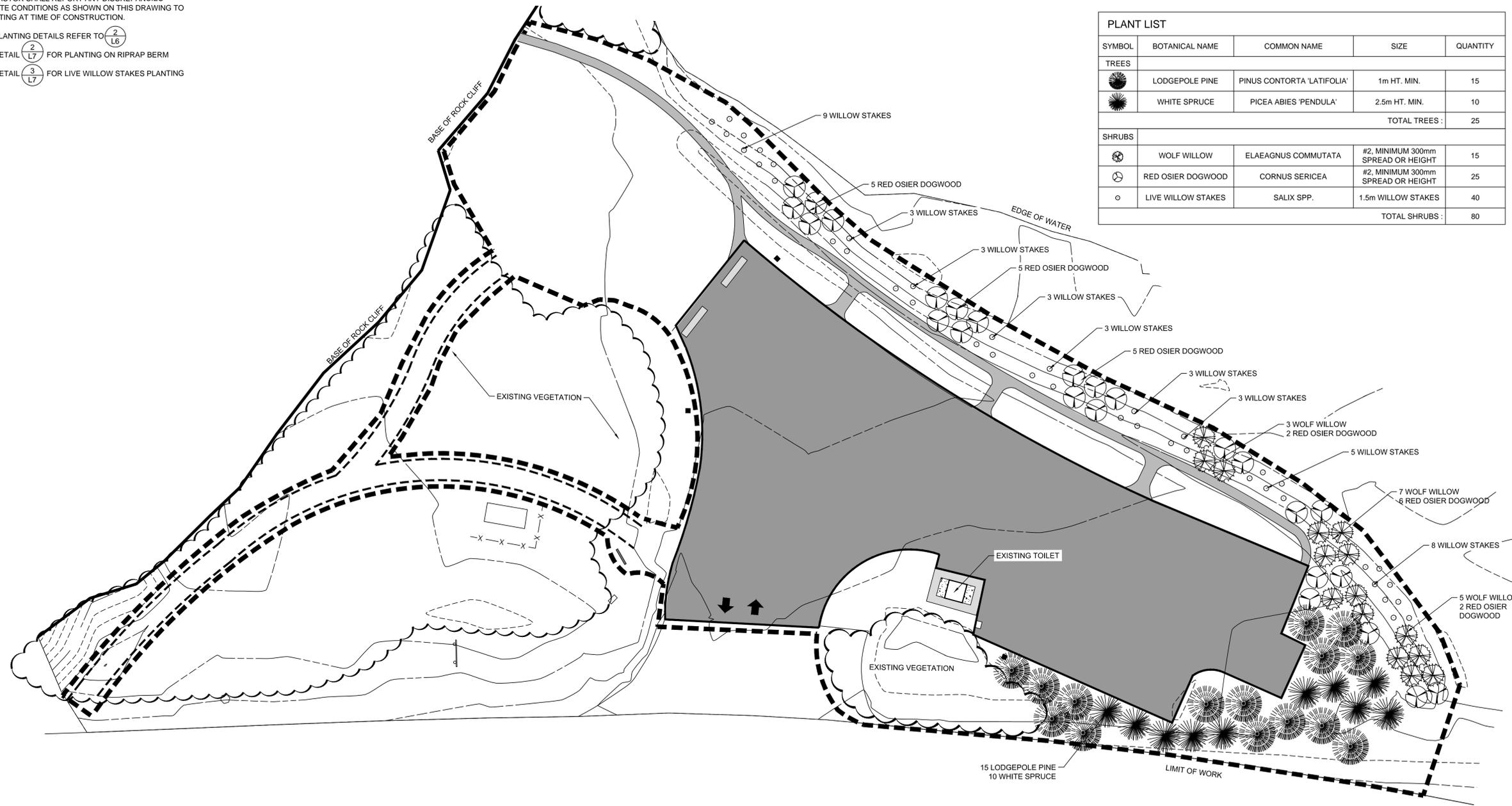
**PLANTING NOTES:**

- ALL PLANT MATERIAL SHALL BE LOCALLY GROWN NURSERY STOCK, CONDITIONED FOR GROWTH IN ALBERTA.
- ALL PLANT MATERIAL TO BE DISEASE FREE AND TRUE TO FORM, SPECIMEN GRADE SINGLE STEM STOCK - UNLESS OTHERWISE SPECIFIED.
- PARKS CANADA RESERVES THE RIGHT TO REJECT ANY AND ALL PLANT MATERIAL THAT DOES NOT MEET THESE REQUIREMENTS.
- CONTRACTOR SHALL STAKE ALL TREES AND SHRUB LOCATIONS ON SITE TO BE INSPECTED AND APPROVED BY DEPARTMENTAL REPRESENTATIVE PRIOR TO THE COMMENCEMENT OF ANY WORK.
- ALL EXCAVATED MATERIAL SHALL BE DISPOSED OFFSITE OR IN LOCATION AS DESIGNATED BY DEPARTMENTAL REPRESENTATIVE.
- TREE LOCATIONS TO BE ADJUSTED ON SITE WITH REGARD TO MINIMUM TREE SETBACKS FROM ABOVE AND BELOW GROUND UTILITIES.
- THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN SITE CONDITIONS AS SHOWN ON THIS DRAWING TO THOSE EXISTING AT TIME OF CONSTRUCTION.
- FOR TREE PLANTING DETAILS REFER TO (2/L6)
- REFER TO DETAIL (2/L7) FOR PLANTING ON RIPRAP BERM
- REFER TO DETAIL (3/L7) FOR LIVE WILLOW STAKES PLANTING DETAIL

**LEGEND:**

- PLANTING
- 1m GRAVEL PATHWAY ON BERM
- EXISTING CONCRETE
- HEAVY DUTY ASPHALT
- LIMIT OF WORK
- CONTOURS
- EXISTING VEGETATION
- JERSEY BARRIER
- WOODEN POST
- NEW TRAIL CONSTRUCTION

| PLANT LIST     |                    |                            |                                    |          |
|----------------|--------------------|----------------------------|------------------------------------|----------|
| SYMBOL         | BOTANICAL NAME     | COMMON NAME                | SIZE                               | QUANTITY |
| <b>TREES</b>   |                    |                            |                                    |          |
|                | LOGDPOLE PINE      | PINUS CONTORTA 'LATIFOLIA' | 1m HT. MIN.                        | 15       |
|                | WHITE SPRUCE       | PICEA ABIES 'PENDULA'      | 2.5m HT. MIN.                      | 10       |
| TOTAL TREES :  |                    |                            |                                    | 25       |
| <b>SHRUBS</b>  |                    |                            |                                    |          |
|                | WOLF WILLOW        | ELAEAGNUS COMMUTATA        | #2, MINIMUM 300mm SPREAD OR HEIGHT | 15       |
|                | RED OSIER DOGWOOD  | CORNUS SERICEA             | #2, MINIMUM 300mm SPREAD OR HEIGHT | 25       |
|                | LIVE WILLOW STAKES | SALIX SPP.                 | 1.5m WILLOW STAKES                 | 40       |
| TOTAL SHRUBS : |                    |                            |                                    | 80       |



1 PLANTING PLAN  
L5 SCALE - 1:250



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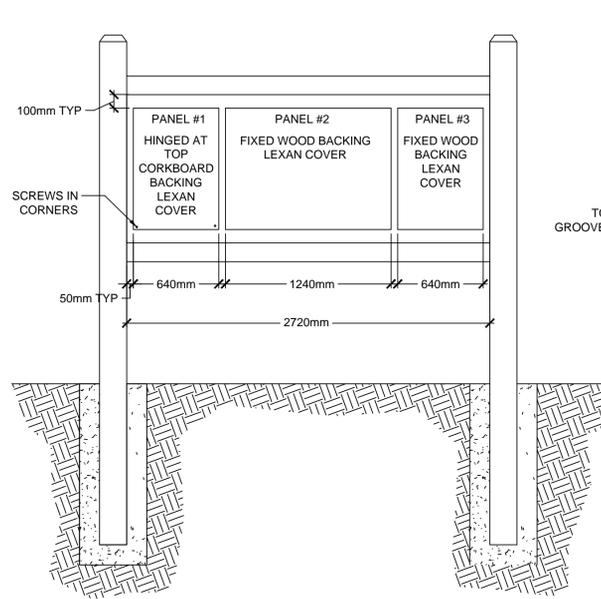
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SCALE  
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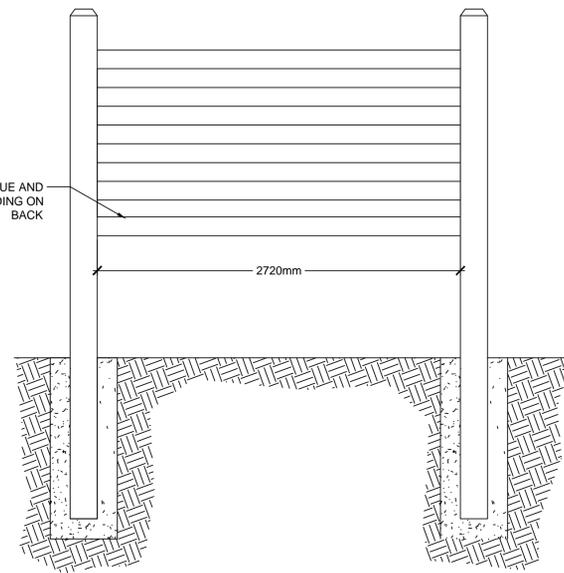
PROJECT TITLE  
**HEALY CREEK  
PARKING LOT  
RESTORATION**

SHEET TITLE  
**PLANTING PLAN**

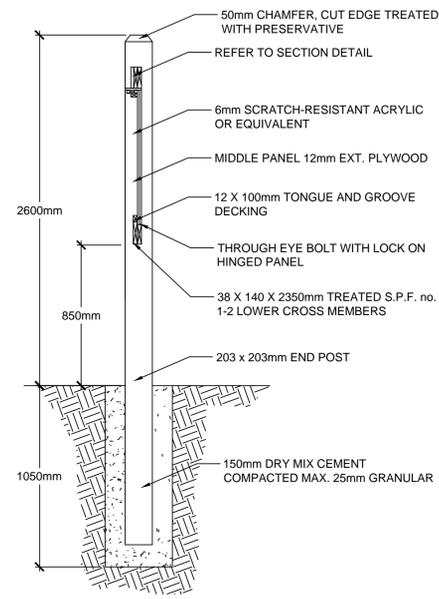
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| SHEET NO.<br><b>L5</b> | FILE NO.<br><b>2014-09</b> |
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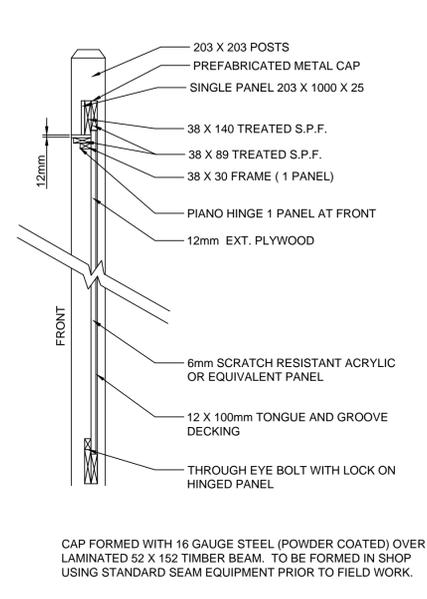
**FRONT ELEVATION**



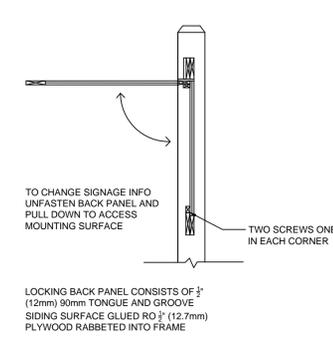
**BACK ELEVATION**



**SIDE ELEVATION**



**SECTION**  
Scale: 1:20



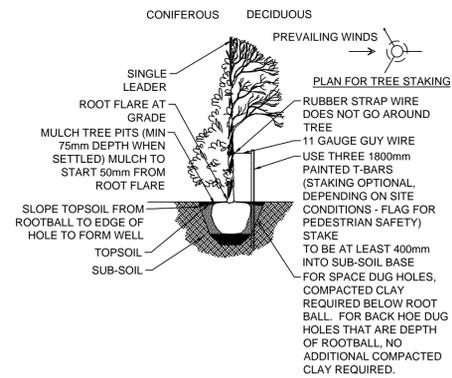
**1 3 PANEL TRAIL HEAD KIOSK DETAIL**  
L6 SCALE - 1:25

**3 PANEL TRAIL HEAD KIOSK NOTES:**

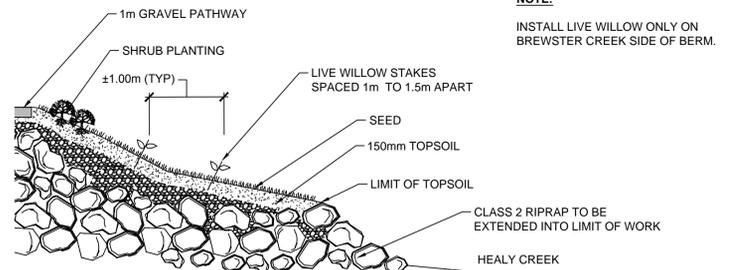
1. ALL TIMBERS ARE TO BE SPF TREATED.
2. ALL TIMBERS ARE TO BE SECURED WITH GALVANIZED, BRASS, OR STAINLESS STEEL SCREWS.
3. FIXED PANELS TO BE FASTENED WITH TAMPER PROOF SCREWS.

**NOTE:**

INSTALL LIVE WILLOW ONLY ON BREWSTER CREEK SIDE OF BERM.



**2 TREE PLANTING DETAIL**  
L6 NTS



**3 LIVE WILLOW STAKES PLANTING DETAIL**  
L6 SCALE - 1:50

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| REVISION / ADDITION  | FIELD BOOK | DRAWN BY | DATE         |
|----------------------|------------|----------|--------------|
| 6. FOR CLIENT REVIEW |            | AB       | MAR 18, 2015 |
| 5. FOR CLIENT REVIEW |            | AB       | MAR 4, 2015  |
| 4. FOR 95% REVIEW    |            | AB       | DEC, 2014    |
| 3. FOR CLIENT REVIEW |            | AB       | NOV 10, 2014 |
| 2. FOR CLIENT REVIEW |            | AB       | AUG 29, 2014 |
| 1. FOR CLIENT REVIEW |            | AB       | AUG 25, 2014 |

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| AUGUST 2014<br>DATE | AUGUST 2014<br>DATE        |

SCALE  
As Shown

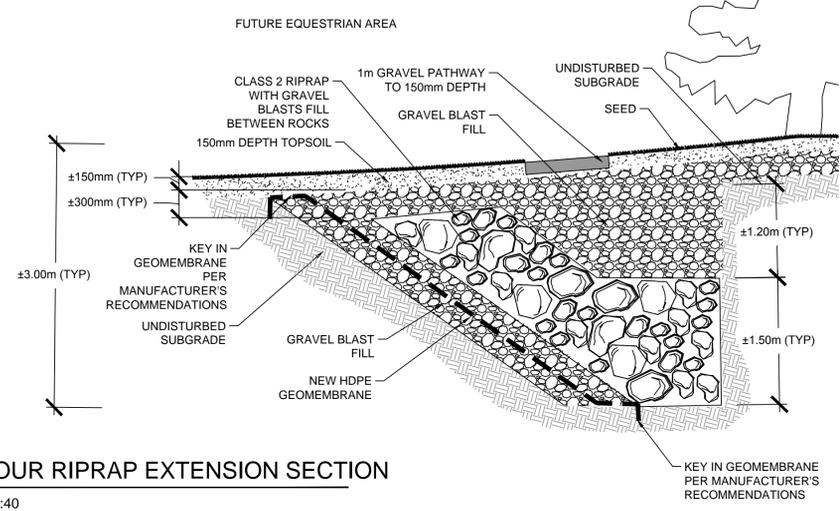
PROJECT TITLE  
**HEALY CREEK PARKING LOT RESTORATION**

SHEET TITLE  
**PLANTING AND KIOSK DETAILS**

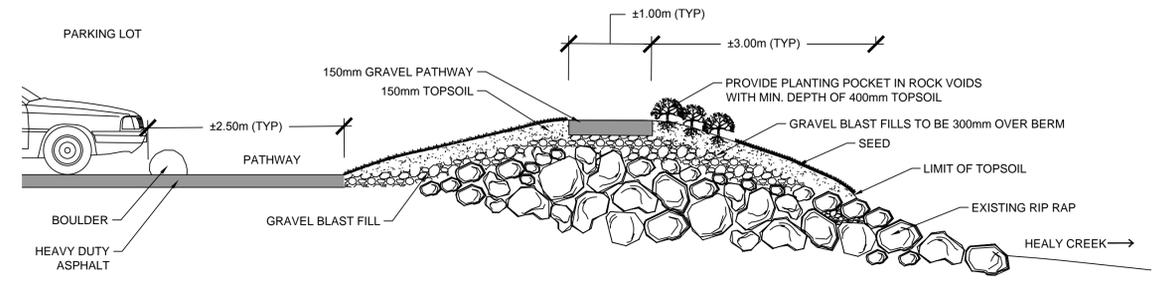
SHEET NO.  
**L6**

FILE NO.  
**2014-09**

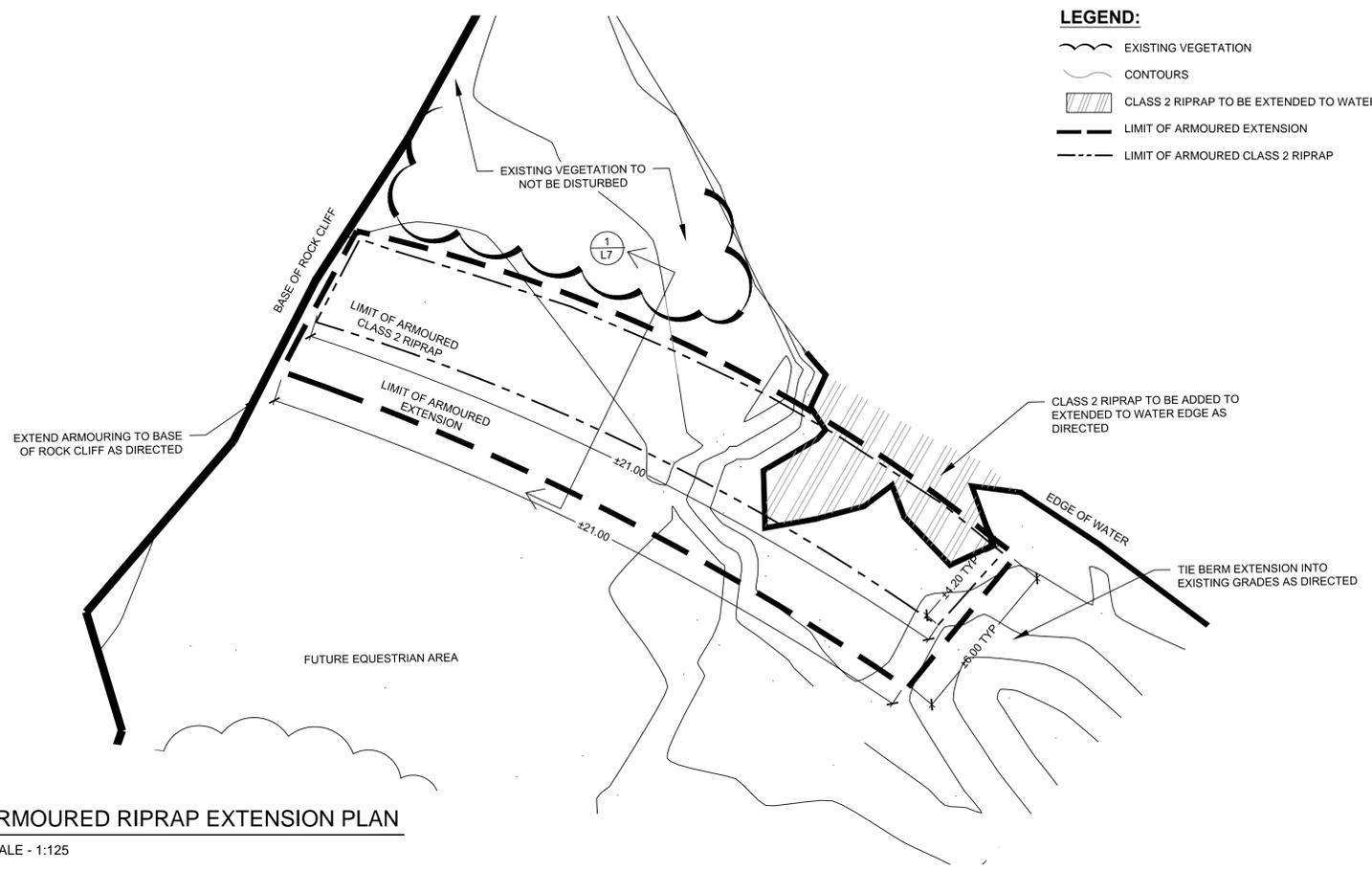
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**1**  
**L7** **ARMOUR RIPRAP EXTENSION SECTION**  
SCALE - 1:40



**2**  
**L7** **RIPRAP BERM PLANTING SECTION**  
SCALE - 1:40



**3**  
**L7** **ARMOURED RIPRAP EXTENSION PLAN**  
SCALE - 1:125

**LEGEND:**

- EXISTING VEGETATION
- CONTOURS
- CLASS 2 RIPRAP TO BE EXTENDED TO WATER
- LIMIT OF ARMOURED EXTENSION
- LIMIT OF ARMOURED CLASS 2 RIPRAP

**NEW ARMOUR RIPRAP EXTENSION:**

1. CONTRACTOR TO EXCAVATE AND REMOVE ALL EXISTING MATERIAL IN AREA IDENTIFIED ON PLAN TO A DEPTH OF APPROX. 1.8m AND DISPOSE OFFSITE AS DIRECTED BY DEPARTMENTAL REPRESENTATIVE.
2. REFER TO RIPRAP EXTENSION DETAIL **1/L7**
3. RIPRAP EXTENSION IS TO BE CONSTRUCTED OUT OF CLASS 2 RIPRAP OR SIMILAR APPROVED MATERIAL.
4. SUITABLE FINE-GRAIN MATERIALS SALVAGED FROM BREWSTER CREEK TRAIL CONTRACT OR SUITABLE MATERIAL EXCAVATED FROM ARMOURED RIPRAP EXTENSION ARE TO BE USED TO FILL IN VOIDS IN THE CLASS 2 RIPRAP.
5. 150mm DEPTH TOPSOIL IS TO BE APPLIED TO SURFACE OF THE RIPRAP EXTENSION AND SEEDED - REFER TO L4 TOPSOIL AND SEEDING PLAN.
6. REFER TO L 5 PLANTING PLAN FOR LOCATIONS OF SHRUB PLANTING ALONG ARMOURED RIPRAP EXTENSION.

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**Canada**

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| DATE           | DATE                       |

SCALE  
As Shown

PROJECT TITLE

**HEALY CREEK  
PARKING LOT  
RESTORATION**

SHEET TITLE

**RIPRAP BERM  
DETAILS**

|                        |                            |
|------------------------|----------------------------|
| SHEET NO.<br><b>L7</b> | FILE NO.<br><b>2014-09</b> |
|------------------------|----------------------------|

**GENERAL NOTES:**

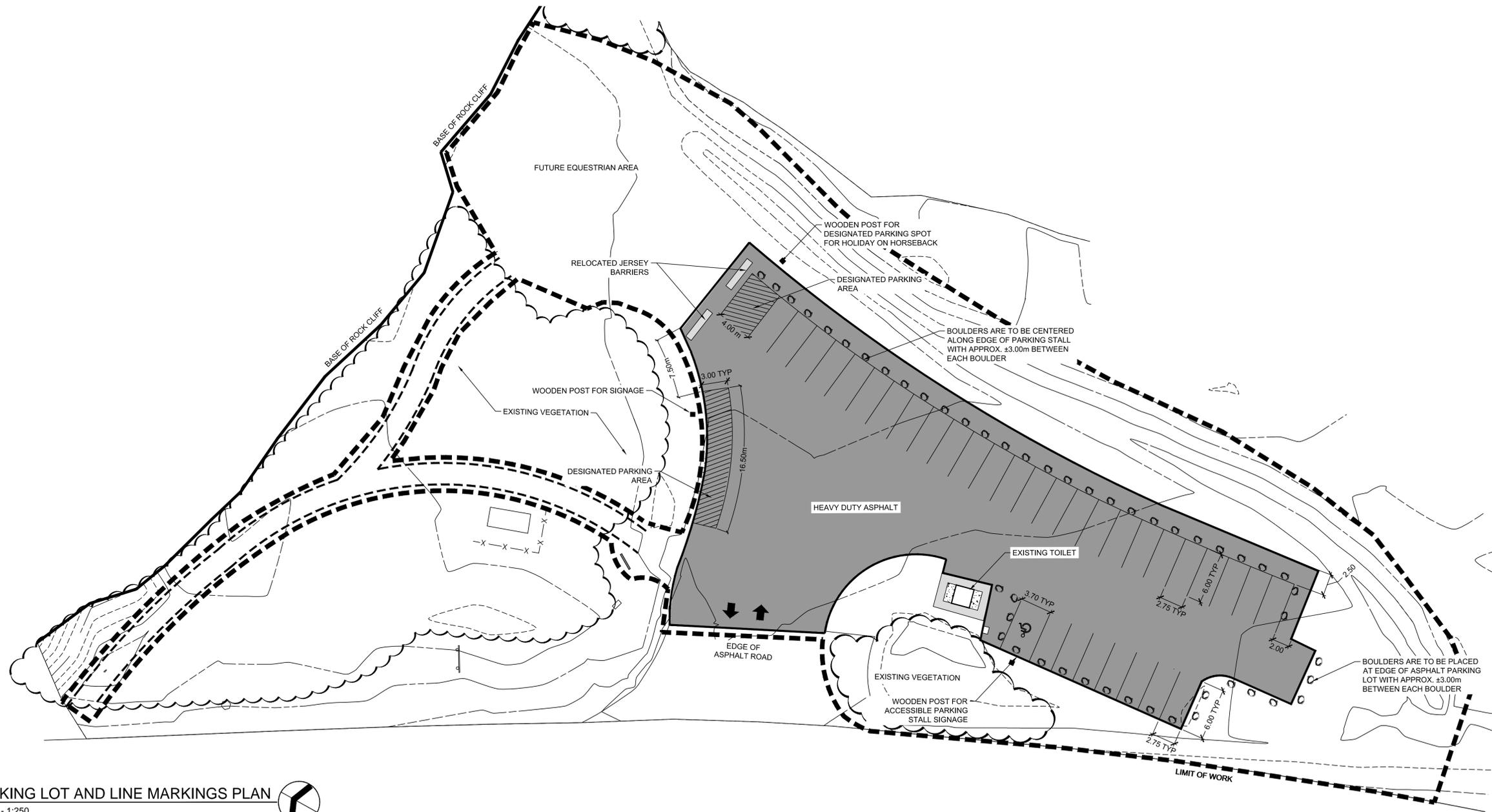
1. REFER TO L1 DEMOLITION PLAN FOR LIST OF GENERAL NOTES.

**PARKING LOT AND PARKING LINES NOTES:**

- ALL PARKING LINES ARE TO BE PAINTED WHITE 50mm WIDE.
- DESIGNATED PARKING AREAS PARKING LINES ARE TO BE PAINTED 0.5m APART ON A 45° ANGLE.
- HEAVY DUTY ASPHALT TO BE 100mm THICK.
- REFER TO L3 PATHWAY AND SITE FURNISHINGS LAYOUT FOR WOODEN SIGNAGE NOTES.
- SUPPLY, LOAD, HAUL AND PLACE ±1m BLAST ROCK, LIMESTONE OR SIMILAR APPROVED PARKING BOULDERS TO LOCATIONS AS INDICATED ON PLAN OR BY DEPARTMENTAL REPRESENTATIVE.
- ENSURE BOULDERS ARE SET IN SECURE MANNER AND WILL NOT MOVE OR TIP OVER.
- SCHEDULE INSTALLATION OF BOULDERS AFTER PAINTING OF LINE MARKERS.

**LEGEND:**

- LIMIT OF WORK
- EXISTING VEGETATION
- EXISTING CONCRETE
- JERSEY BARRIER
- CONTOURS
- HEAVY DUTY ASPHALT
- DESIGNATED PARKING AREAS
- WOODEN POST
- HAUL-ALL TRASH RECEPTACLE
- BOULDER
- NEW TRAIL CONSTRUCTION



**1** PARKING LOT AND LINE MARKINGS PLAN   
**L8** SCALE - 1:250

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SCALE  
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PROJECT TITLE

**HEALY CREEK  
 PARKING LOT  
 RESTORATION**

SHEET TITLE  
**PARKING LOT AND  
 LINE MARKING  
 PLAN**

|                        |                            |
|------------------------|----------------------------|
| SHEET NO.<br><b>L8</b> | FILE NO.<br><b>2014-09</b> |
|------------------------|----------------------------|