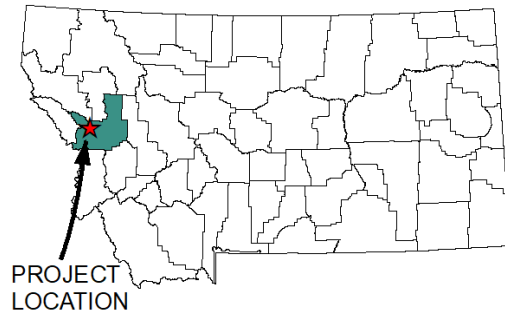


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MONTANA



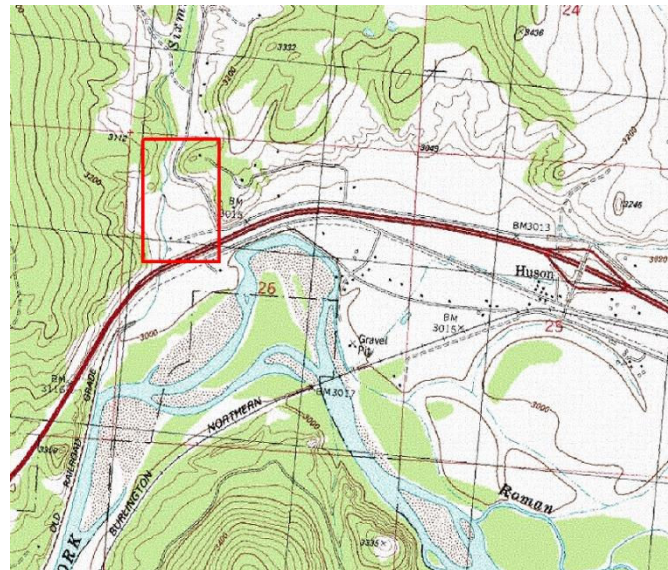
Montana Department of Transportation

Erosion Control Plan

Richardson Family Mitigation

STPX 32 (084), CN# 7997001

Missoula County, Montana



Erosion And Sediment Control BMP'S

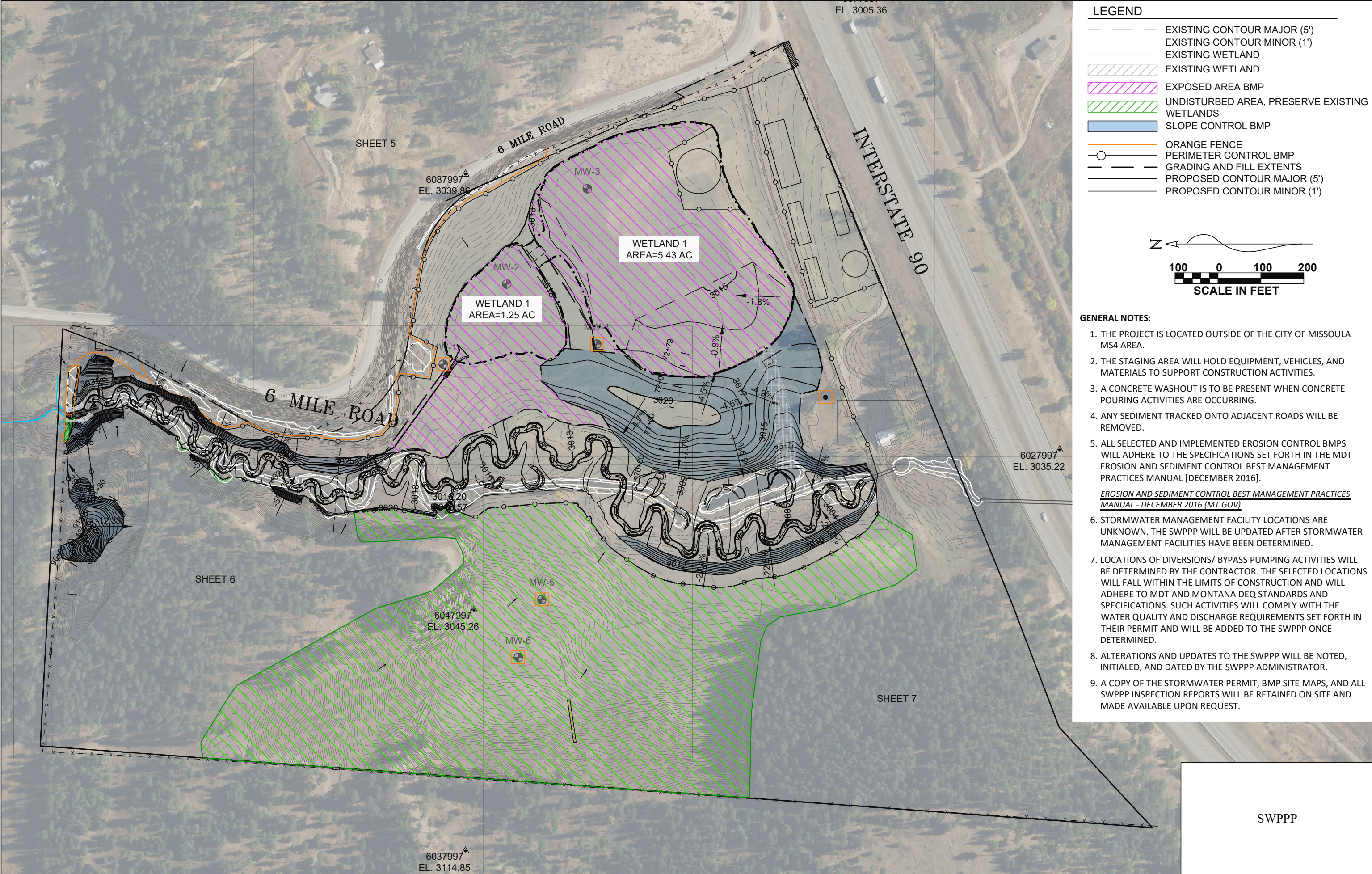
The following BMP alternatives are not comprehensive and do not supersede MDT contract requirements or mandates and requirements specified by other authorized local, state, and federal agencies

- Refer to the most current release of **MDT's Erosion & Sediment Control BMP Manual** for material installation and maintenance specifications
- CP-1 should be utilized for all aspects and phases of construction
- PEV (SS-1) should be implemented throughout the entire project in all areas not disturbed by construction
- Soil stabilization (SS) should be utilized throughout the entire project in all areas disturbed by construction

[illegible]

ADVERTISED COPY

[illegible]



- LEGEND**
- EXISTING CONTOUR MAJOR (5')
 - EXISTING CONTOUR MINOR (1')
 - EXISTING WETLAND
 - EXISTING WETLAND
 - EXPOSED AREA BMP
 - UNDISTURBED AREA, PRESERVE EXISTING WETLANDS
 - SLOPE CONTROL BMP
 - ORANGE FENCE
 - PERIMETER CONTROL BMP
 - GRADING AND FILL EXTENTS
 - PROPOSED CONTOUR MAJOR (5')
 - PROPOSED CONTOUR MINOR (1')



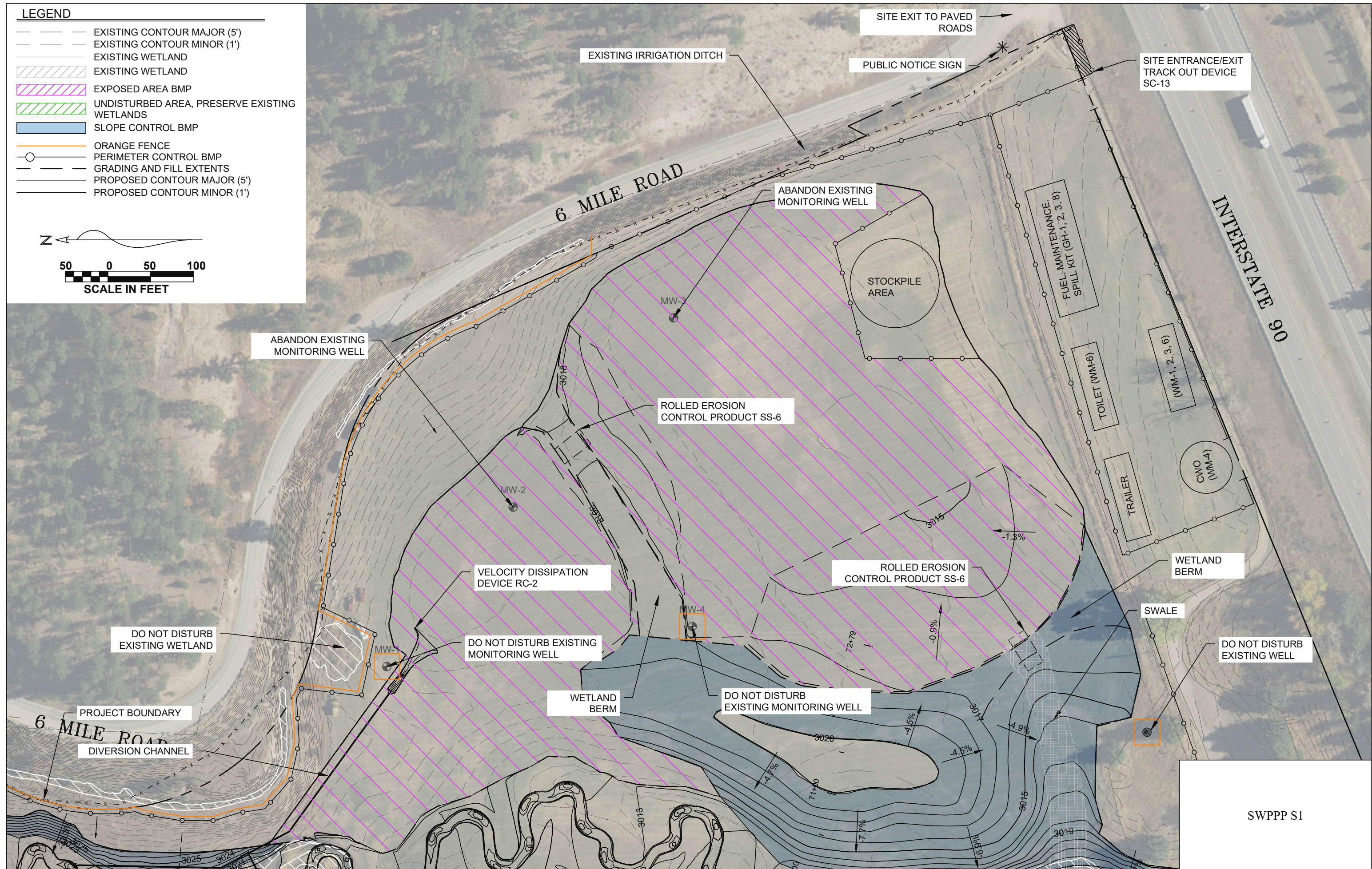
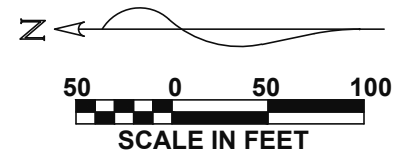
- GENERAL NOTES:**
1. THE PROJECT IS LOCATED OUTSIDE OF THE CITY OF MISSOULA MS4 AREA.
 2. THE STAGING AREA WILL HOLD EQUIPMENT, VEHICLES, AND MATERIALS TO SUPPORT CONSTRUCTION ACTIVITIES.
 3. A CONCRETE WASHOUT IS TO BE PRESENT WHEN CONCRETE POURING ACTIVITIES ARE OCCURRING.
 4. ANY SEDIMENT TRACKED ONTO ADJACENT ROADS WILL BE REMOVED.
 5. ALL SELECTED AND IMPLEMENTED EROSION CONTROL BMPS WILL ADHERE TO THE SPECIFICATIONS SET FORTH IN THE MDT EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES MANUAL [DECEMBER 2016].
EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES MANUAL - DECEMBER 2016 (MT.GOV)
 6. STORMWATER MANAGEMENT FACILITY LOCATIONS ARE UNKNOWN. THE SWPPP WILL BE UPDATED AFTER STORMWATER MANAGEMENT FACILITIES HAVE BEEN DETERMINED.
 7. LOCATIONS OF DIVERSIONS/ BYPASS PUMPING ACTIVITIES WILL BE DETERMINED BY THE CONTRACTOR. THE SELECTED LOCATIONS WILL FALL WITHIN THE LIMITS OF CONSTRUCTION AND WILL ADHERE TO MDT AND MONTANA DEQ STANDARDS AND SPECIFICATIONS. SUCH ACTIVITIES WILL COMPLY WITH THE WATER QUALITY AND DISCHARGE REQUIREMENTS SET FORTH IN THEIR PERMIT AND WILL BE ADDED TO THE SWPPP ONCE DETERMINED.
 8. ALTERATIONS AND UPDATES TO THE SWPPP WILL BE NOTED, INITIALED, AND DATED BY THE SWPPP ADMINISTRATOR.
 9. A COPY OF THE STORMWATER PERMIT, BMP SITE MAPS, AND ALL SWPPP INSPECTION REPORTS WILL BE RETAINED ON SITE AND MADE AVAILABLE UPON REQUEST.

SWPPP

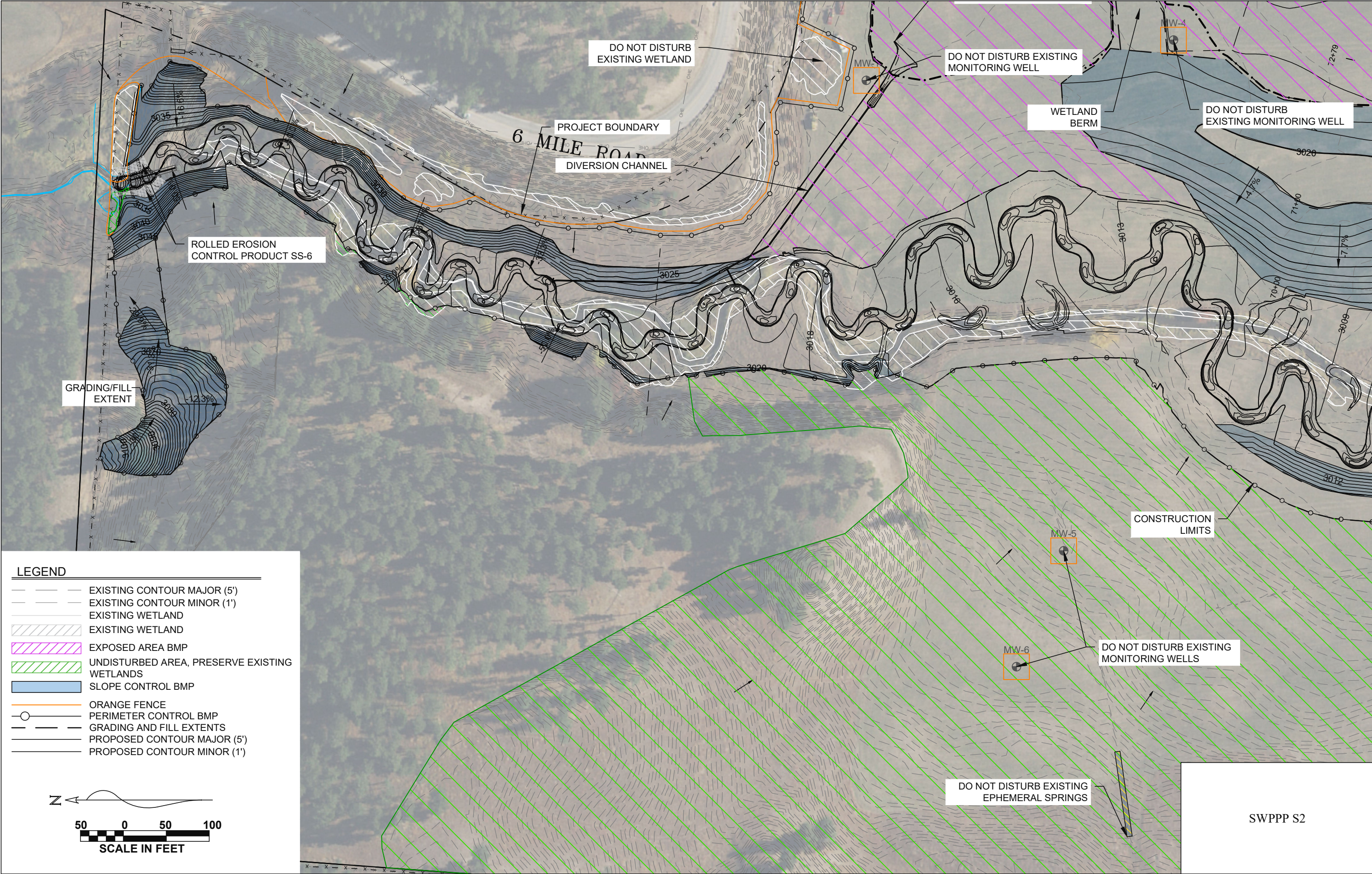
ADVERTISED COPY

LEGEND

- | | |
|---|--|
| —— ——— ——— | EXISTING CONTOUR MAJOR (5') |
| —— ——— ——— | EXISTING CONTOUR MINOR (1') |
| ————— | EXISTING WETLAND |
|  | EXISTING WETLAND |
|  | EXPOSED AREA BMP |
|  | UNDISTURBED AREA, PRESERVE EXISTING WETLANDS |
|  | SLOPE CONTROL BMP |
| ————— | ORANGE FENCE |
|  ——— | PERIMETER CONTROL BMP |
| —— ——— ——— | GRADING AND FILL EXTENTS |
| ————— | PROPOSED CONTOUR MAJOR (5') |
| ————— | PROPOSED CONTOUR MINOR (1') |



SWPPP S1





- LEGEND**
- EXISTING CONTOUR MAJOR (5')
 - EXISTING CONTOUR MINOR (1')
 - EXISTING WETLAND
 - EXISTING WETLAND
 - EXPOSED AREA BMP
 - UNDISTURBED AREA, PRESERVE EXISTING WETLANDS
 - SLOPE CONTROL BMP
 - ORANGE FENCE
 - PERIMETER CONTROL BMP
 - GRADING AND FILL EXTENTS
 - PROPOSED CONTOUR MAJOR (5')
 - PROPOSED CONTOUR MINOR (1')

