LEGEND

- ASPHALT PUMP TRACK SURFACE (±4,615 SF)
- ASPHALT DECK PAVING (±1,780 SF)
- ASPHALT BACK-OF-FEATURE PAVING (±2,505 SF)
- PIP RUBBER SAFETY SURFACE (±300 SF)

REFERENCE NOTES

1 TR-2.0	A	ASPHALT RIDE SURFACE, TYP.
3 TR-2.0	B	ASPHALT DECK @ TOP OF BERM, TYP.
	C	ASPHALT SIDE SLOPE, TYP.
7 TR-2.0	D	POURED IN PLACE RUBBER SAFETY SURFACE
5 TR-2.0	E	GREEN CORNER STRIPE, TYP.
8 TR-2.0	F	WHITE DIRECTIONAL STRIPE, TYP.
8 TR-2.0	G	WHITE DIRECTIONAL ARROWS, TYP.
5 TR-2.0	H	AVID TRAILS STENCIL LOCATION
5 TR-2.0	I	MAPLETON CITY STENCIL LOCATION
	J	ASPHALT PATH CONNECTION BY TRAIL CONTRACTOR, TYP.
	K	LANDSCAPE AREA, SEE LANDSCAPE PLANS, TYP.
	L	DRAINAGE CHANNEL IN SIDEWALK, SEE CIVIL PLANS

LAYOUT AND MATERIAL NOTES (THESE NOTES APPLY TO ALL BIKE PARK PLANS/SHEETS)

1. DO NOT SCALE DRAWINGS. IF ADDITIONAL DIMENSIONS OR CLARIFICATION IS NEEDED, CONTACT THE OWNER OR DESIGN PROFESSIONAL.
2. LAYOUT/DIMENSIONS SHOWN SHOULD BE CONSIDERED APPROXIMATE ONLY. THE TRAIL CONTRACTOR IS RESPONSIBLE FOR FIELD DESIGN/LAYOUT BASED ON THE RIDING SPEEDS ACHIEVED ON SITE. JUMP AND GAP SIZES SHALL BE APPROPRIATELY SIZED BASED ON RIDING SPEED, FEATURE HEIGHT, AND DESIGNED DIFFICULTY LEVEL. DUE TO THE SPECIALIZED NATURE OF BICYCLE PARK FACILITIES, FIELD FITTING IS EXPECTED.
3. VERIFY ALL DIMENSIONS AND ACCEPT SITE CONDITIONS PRIOR TO COMMENCING WORK. COMMENCING WORK MEANS THE CONTRACTOR(S) HAVE ACCEPTED SITE CONDITIONS.
4. ALL DIMENSIONS ARE FROM FACE OF CORNER OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. WALKWAYS ABUTTING CURBS OR WALLS SHALL BE MEASURED FROM THE FACE OF THE CURB/WALL.
5. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE NOTED.
6. ALL RADII AND DIMENSIONS ARE TO THE INSIDE TOP EDGE OF CORNERS UNLESS OTHERWISE NOTED.
7. THE CONTRACTOR(S) SHALL BE RESPONSIBLE FOR LAYOUT AS DETAILED IN THESE CONSTRUCTION DOCUMENTS FOR THIS PROJECT.
8. THE NEW PAVING SHALL PROVIDE A SMOOTH TRANSITION TO EXISTING PAVING WITHOUT ABRUPT CHANGE IN GRADE.
9. MAINTAIN POSITIVE DRAINAGE AND ELIMINATE LOW SPOTS.

100% DESIGN

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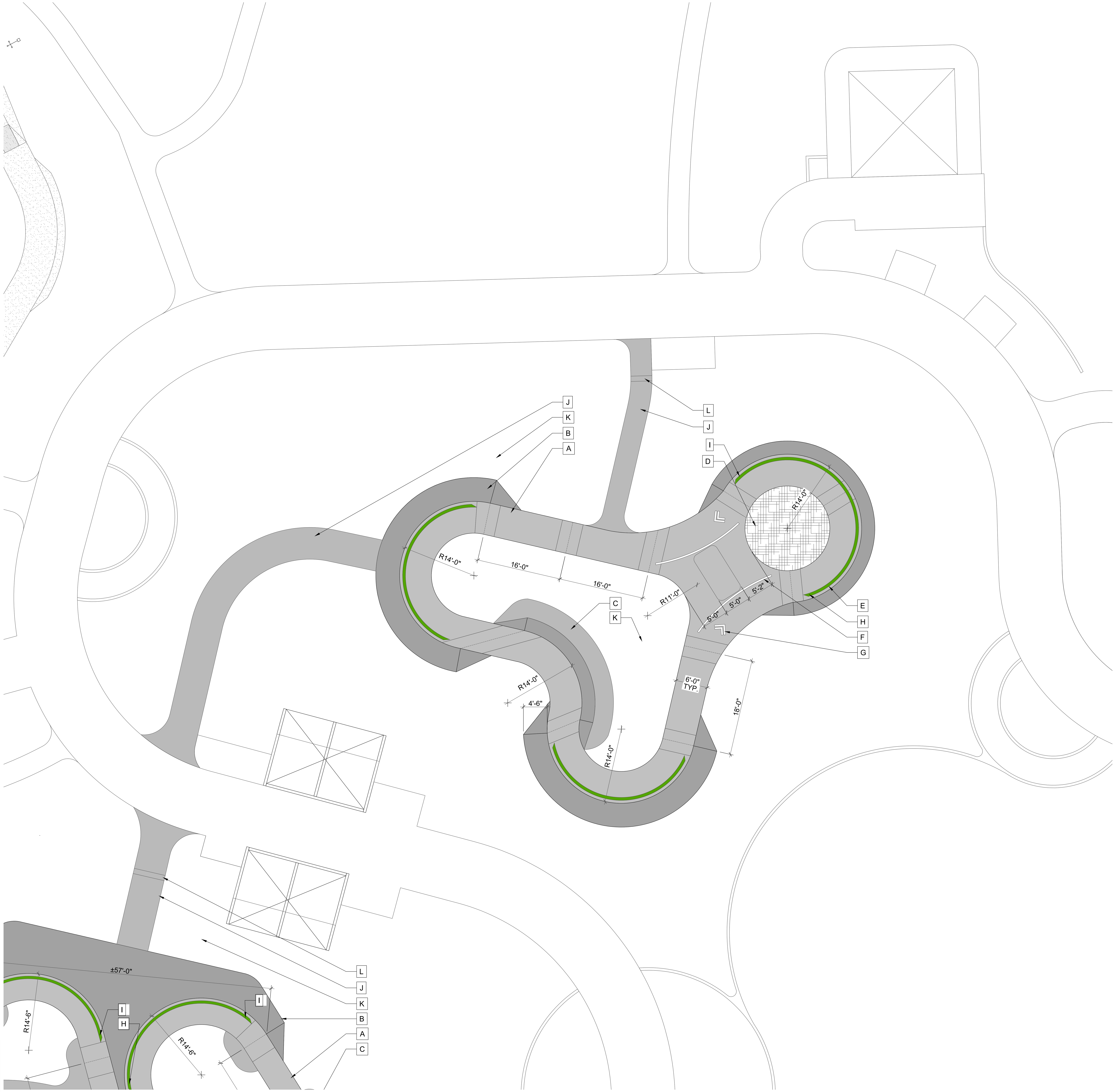
MAPLETON CITY
MAPLETON BIKE PARK
PUMP TRACK LAYOUT + MATERIALS PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	1 of 19	TR – 1.0

FEBRUARY 2026



LEGEND

- ASPHALT PUMP TRACK SURFACE (±1,620 SF)
- ASPHALT DECK PAVING (±750 SF)
- ASPHALT BACK-OF-FEATURE PAVING (±250 SF)
- PIP RUBBER SAFETY SURFACE (±200 SF)

REFERENCE NOTES

1 / TR-2.0	A	ASPHALT RIDE SURFACE, TYP.
3 / TR-2.0	B	ASPHALT DECK @ TOP OF BERM, TYP.
	C	ASPHALT SIDE SLOPE, TYP.
7 / TR-2.0	D	POURED IN PLACE RUBBER SAFETY SURFACE
5 / TR-2.0	E	GREEN CORNER STRIPE, TYP.
8 / TR-2.0	F	WHITE DIRECTIONAL STRIPE, TYP.
8 / TR-2.0	G	WHITE DIRECTIONAL ARROWS, TYP.
5 / TR-2.0	H	AVID TRAILS STENCIL LOCATION
5 / TR-2.0	I	MAPLETON CITY STENCIL LOCATION
	J	ASPHALT PATH CONNECTION BY TRAIL CONTRACTOR, TYP.
	K	LANDSCAPE AREA, SEE LANDSCAPE PLANS, TYP.
	L	DRAINAGE CHANNEL IN SIDEWALK, SEE CIVIL PLANS

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PUMP TRACK LAYOUT + MATERIALS PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	2 of 19	TR – 1.1

FEBRUARY 2026

LEGEND

NATURAL SURFACE TRAIL (±7,449 SF)

DECOMPOSED GRANITE PAVING (±400 SF)

REFERENCE NOTES

6 / TR-2.0	A	DECOMPOSED GRANITE @ HUB
	B	NATURAL SURFACE JUMP LINE
6 / TR-2.0	C	FLUSH CONCRETE CURB
	D	LANDSCAPE BOULDER, SELECTION TO MATCH LANDSCAPE PLANS
	E	NATURAL SURFACE TRAILS - SEE TRAILS PLANS

JUMP LINE NOTE:
LAYOUT/DIMENSIONS SHOWN SHOULD BE CONSIDERED APPROXIMATE ONLY. THE TRAIL CONTRACTOR IS RESPONSIBLE FOR FIELD DESIGN/LAYOUT BASED ON THE RIDING SPEEDS ACHIEVED ON SITE. JUMP AND GAP SIZES SHALL BE APPROPRIATELY SIZED BASED ON RIDING SPEED, FEATURE HEIGHT, AND DESIGNED DIFFICULTY LEVEL. DUE TO THE SPECIALIZED NATURE OF BICYCLE PARK FACILITIES, FIELD FITTING IS EXPECTED.

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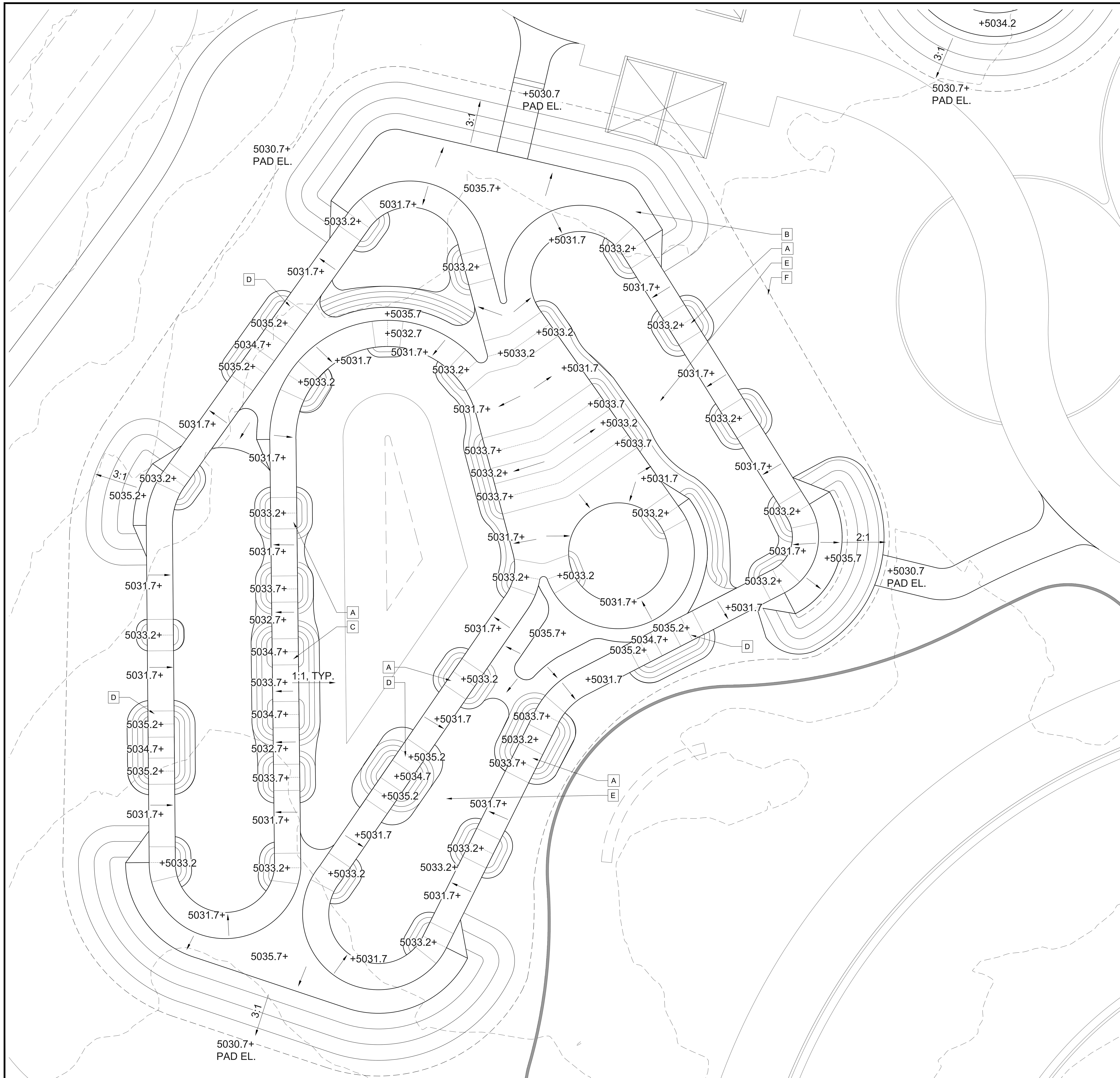
MAPLETON BIKE PARK

JUMP LINES LAYOUT + MATERIALS PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	3 of 19	TR – 1.2

FEBRUARY 2026



LEGEND

+5033.5 PROPOSED SPOT ELEVATION

1:1, TYP. → SLOPE + DIRECTION

REFERENCE NOTES

1 TR-2.0	A	ROLLER, TYP. HEIGHT VARIES
3 TR-2.0	B	BERM, TYP. HEIGHT VARIES
	C	LILYPAD FEATURE
2 TR-2.0	D	DOUBLE ROLLER FEATURE
	E	INFIELD DRAINAGE, SEE CIVIL
	F	EXTENT OF PREPARED PAD, SEE CIVIL

CONSTRUCTION NOTES (THESE NOTES APPLY TO ALL BIKE PARK PLANS/SHEETS)

1. ALL CONTRACTORS WORKING ON THIS PROJECT SHALL VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES/FACILITIES PRIOR TO START OF WORK AND SHALL COMPLY WITH THE REQUIREMENTS OF THE UTAH DAMAGE TO UNDERGROUND UTILITY FACILITY ACT REQUIREMENTS.
2. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES WHETHER SHOWN ON THE PLANS OR NOT.
3. CONTRACTOR SHALL CONTACT THE UT 811 SYSTEM (WWW.BLUESTAKES.ORG) AT LEAST 3-WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK.
4. ALL CONTRACTORS WORKING ON THIS PROJECT SHALL BE RESPONSIBLE FOR INSURING THAT ALL CONSTRUCTION ACTIVITIES RELATED TO THIS PROJECT ARE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE O.S.H.A. (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION) AND APPLICABLE LOCAL CODES AND STANDARDS.
5. THE CONTRACTOR(S) SHALL OBTAIN ALL PERMITS RELATING TO THIS PROJECT PRIOR TO CONSTRUCTION AND SUBMIT PROOF/COPIES OF ALL NECESSARY PERMITS FOR CONSTRUCTION TO OWNER AS REQUESTED.
6. IT IS THE RESPONSIBILITY OF ALL CONTRACTORS TO MEET ALL OF THE REQUIREMENTS OF FEDERAL, STATE, AND LOCAL AUTHORITIES, HEALTH DEPARTMENT, AND UTILITY COMPANIES IN ADDITION TO THE INFORMATION STATED IN THESE PLANS, THE SPECIFICATIONS, AND THE CONTRACT DOCUMENTS.
7. INSTALL ALL MANUFACTURED ITEMS IN STRICT ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS AND RECOMMENDATIONS COMPLETE WITH ALL ITEMS AND COMPONENTS AS REQUIRED FOR A COMPLETE INSTALLATION.
8. IN THE CASE OF CONFLICT BETWEEN ANY PART OF THESE PLANS, THE SPECIFICATIONS, OR THE CONTRACT DOCUMENTS, OR IF DISCREPANCIES ARE DISCOVERED THE CONTRACTOR SHALL NOTIFY THE OWNER AND DESIGN PROFESSIONAL IMMEDIATELY BY PHONE AND IN WRITING AND SHALL REQUEST A WRITTEN DETERMINATION PRIOR TO PROCEEDING WITH THE WORK INVOLVED. IF THE WORK PROCEEDS WITH THE KNOWLEDGE OF A DISCREPANCY AND WITHOUT A WRITTEN DETERMINATION, SUCH WORK WILL NOT BE CONSIDERED IN COMPLIANCE WITH THESE PLANS, THE SPECIFICATIONS, AND CONTRACT DOCUMENTS.
9. PRIOR TO THE START OF ANY CONSTRUCTION, THE CONTRACTOR SHALL STAKE OUT ALL CONSTRUCTION AND VERIFY OFFSETS, SETBACKS, EXISTING UTILITY LOCATIONS (HORIZONTAL AND VERTICAL) AND DIMENSIONS.
10. THE CONTRACTOR SHALL PROTECT POURED-IN-PLACE RUBBER SAFETY SURFACES DURING INSTALLATION AND AFTER THEY ARE INSTALLED. CONTRACTOR SHALL PREVENT SOIL OR OTHER DEBRIS FROM BEING DEPOSITED ON THESE SURFACES. IF THESE SURFACES ARE DAMAGED, HAVE HAD DEBRIS PLACED ON THEM, OR HAVE OTHER FOREIGN RESIDUES DEPOSITED ON THEM THE SURFACES SHALL BE CLEANED OR REPLACED TO THE SATISFACTION OF THE OWNER OR THE DESIGN PROFESSIONAL, AT THE GENERAL CONTRACTOR'S EXPENSE.
11. PUMP TRACK PADS. A FLAT, LEVEL PAD SHALL BE CONSTRUCTED AT THE ELEVATION AND SIZE INDICATED ON THE GRADING PLANS. THE PAD SHALL BE COMPACTED TO MINIMUM 95% DENSITY.
12. PUMP TRACK BASE MATERIAL TO BE COMPACTED IN LIFTS NO GREATER THAN 12". BASE MATERIAL COMPACTION TO BE TESTED AT LEAST 1x PER WEEK DURING CONSTRUCTION. REPORTS TO BE MAINTAINED AND PROVIDED TO OWNER AS REQUESTED. TESTING IS TO BE COMPLETED BY AN INDEPENDENT LABORATORY HIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
13. COORDINATE PUMP TRACK CONSTRUCTION WITH GENERAL CONTRACTOR, SITE CONTRACTOR, AND OTHER TRADES AS NEEDED TO COMPLETE THE WORK PER THE APPROVED CONSTRUCTION SCHEDULE.
14. STORAGE AND HANDLING. COORDINATE STORAGE LOCATIONS FOR EQUIPMENT AND MATERIALS WITH GENERAL CONTRACTOR. ALL PACKAGED MATERIALS SHALL BE STORED PER THE MANUFACTURER'S SPECIFICATIONS.
15. MAINTAIN POSITIVE DRAINAGE AND ELIMINATE LOW SPOTS.

100% DESIGN

MAPLETON UTAH

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MAPLETON CITY
MAPLETON BIKE PARK
PUMP TRACK GRADING + FEATURES PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	4 of 19	TR – 1.3

FEBRUARY 2026

LEGEND

+5033.5	PROPOSED SPOT ELEVATION
1:1, TYP.	SLOPE + DIRECTION
○	INLET LOCATION, SEE CIVIL

REFERENCE NOTES

1 / TR-2.0	A	ROLLER, TYP. HEIGHT VARIES
3 / TR-2.0	B	BERM, TYP. HEIGHT VARIES
	C	LILYPAD FEATURE
2 / TR-2.0	D	DOUBLE ROLLER FEATURE
	E	INFIELD DRAINAGE, SEE CIVIL
	F	EXTENT OF PREPARED PAD, SEE CIVIL

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PUMP TRACK GRADING
+ FEATURES PLAN

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S16247	TDG	TDG	JAH	5 of 19	TR – 1.4

FEBRUARY 2026

LEGEND

+5033.5	PROPOSED SPOT ELEVATION
1:1, TYP.	SLOPE + DIRECTION

REFERENCE NOTES

DETAIL	KEY	NOTE
6 TR-2.0	A	HUB, SEE CIVIL FOR GRADING DETAILS
6 TR-2.0	B	FLUSH CONCRETE HEADER
2 TR-3.5	C	ROLLER, TYP. HEIGHT VARIES, SEE PLAN
1 TR-3.5	D	BERM, TYP. HEIGHT VARIES, SEE PLAN
3 TR-2.1	E	6' JUMP LIP
2 TR-2.1	F	4.5' JUMP LIP
1 TR-2.1	G	3' JUMP LIP
TR-2.1	H	NATURAL SURFACE LANDING, TYP.
1 TR-2.2	I	SHARKFIN W/ GAP
2 TR-2.3	J	BLACK FLOW LINE DROP IN
1 TR-2.3	K	BLUE FLOW LINE DROP IN
	L	RETURN TRAIL
	M	HOSE BIB, SEE IRRIGATION PLANS, TYP.
	N	NON-MANDATORY GAP ON INSIDE LINE

BUILT FEATURE SCHEDULE

FEATURE	LOCATION	MANUFACTURER	HEIGHT	QUANTITY	NOTES
BEGINNER WOOD LIP	GREEN JUMP LINE	BURLEY BUILT	3'	5	
INT. WOOD LIP	BLUE JUMP LINE	BURLEY BUILT	4.5'	4	
ADVANCED WOOD LIP	BLACK JUMP LINE	BURLEY BUILT	6'	4	
SHARK-FIN	BLACK JUMP LINE	BURLEY BUILT	VARIES	1	
BLUE ROLL IN	BLUE DH LINE	FIELD BUILD	10'	1	
BLACK ROLL IN	BLACK DH LINE	FIELD BUILD	10'	1	

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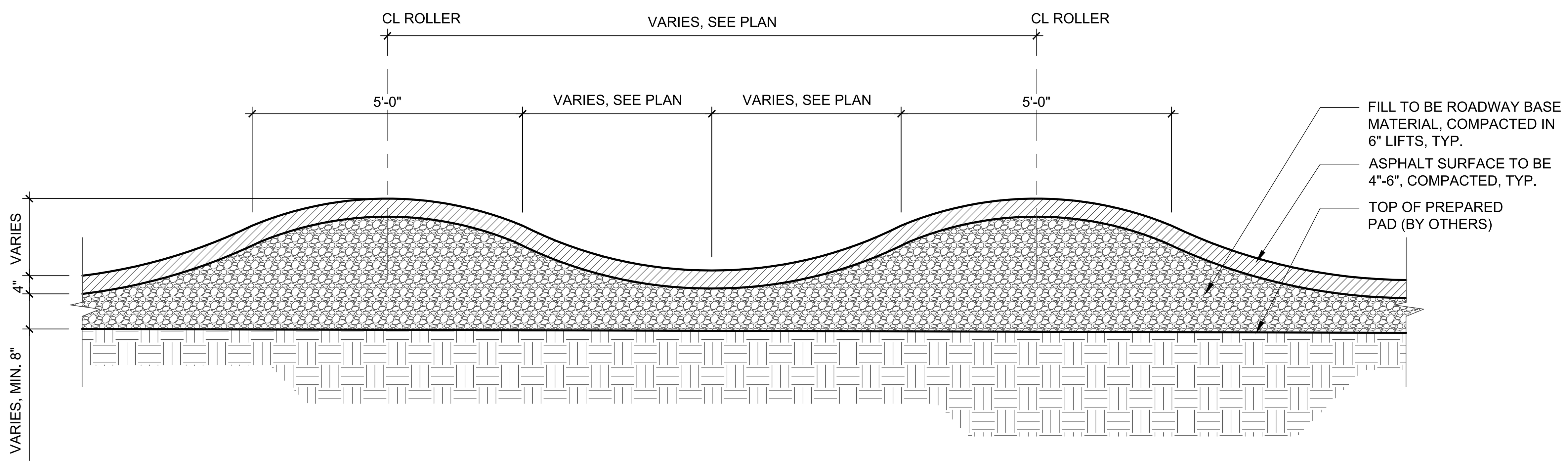
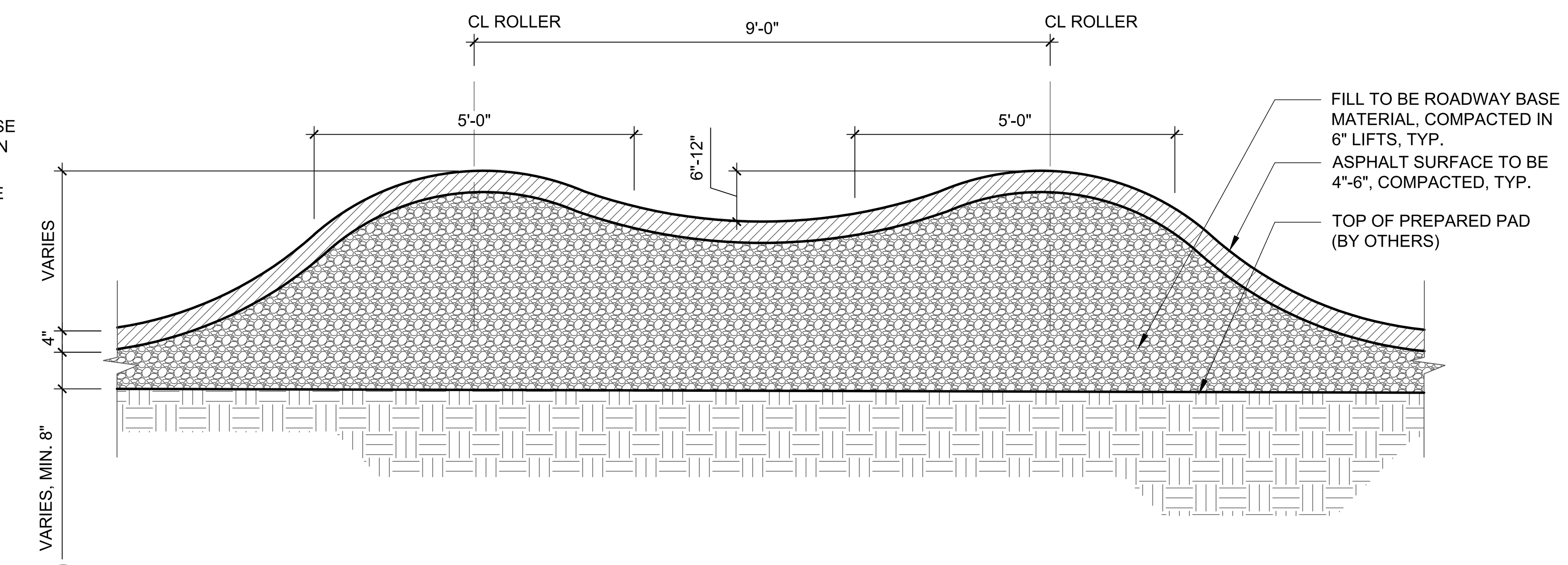
MAPLETON BIKE PARK
JUMP LINES GRADING
+ FEATURES PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	6 of 19	TR – 1.5

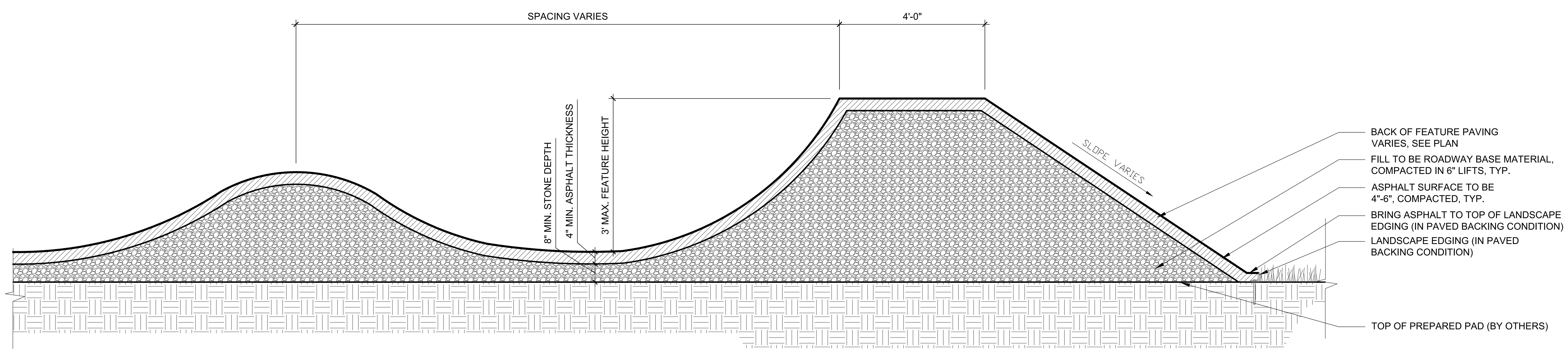
FEBRUARY 2026



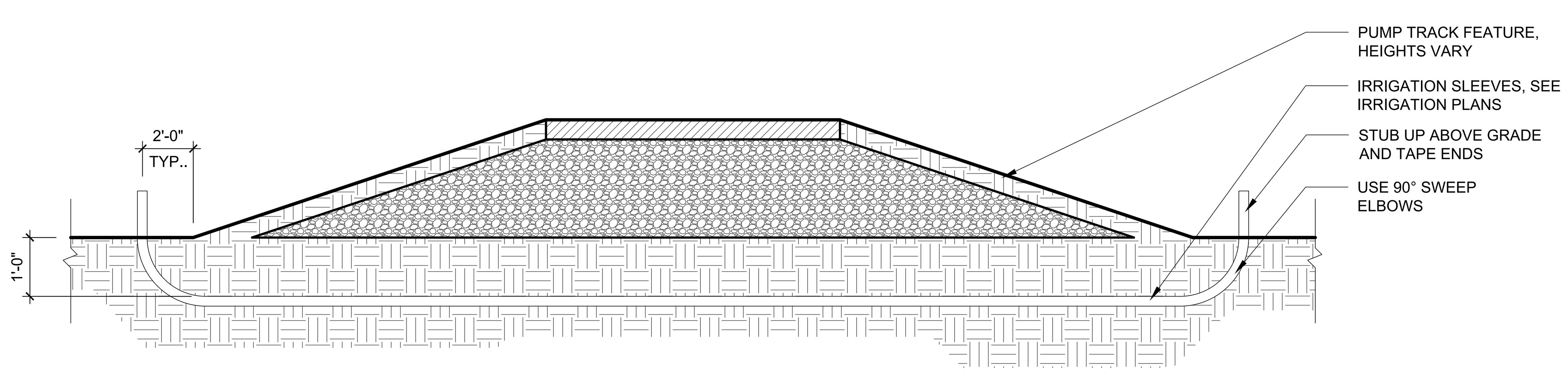
1 TR-2.0 TYPICAL PUMP TRACK ROLLER DETAIL 1/2" = 1'-0"



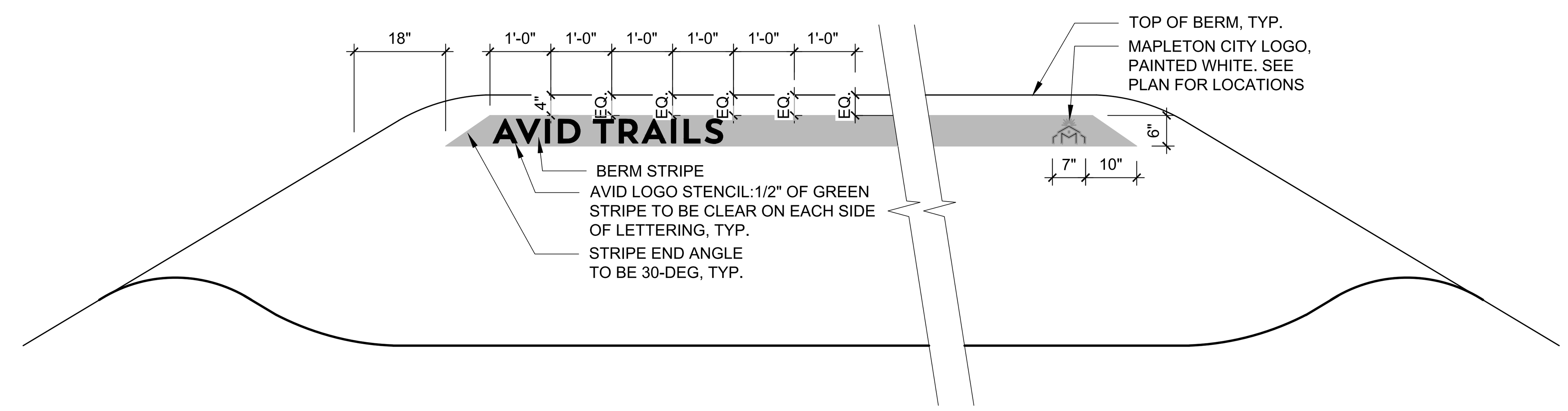
2 TR-2.0 TYPICAL PUMP TRACK DOUBLE ROLLER DETAIL 1/2" = 1'-0"



3 TR-2.0 TYPICAL PUMP TRACK BERM DETAIL 1/2" = 1'-0"



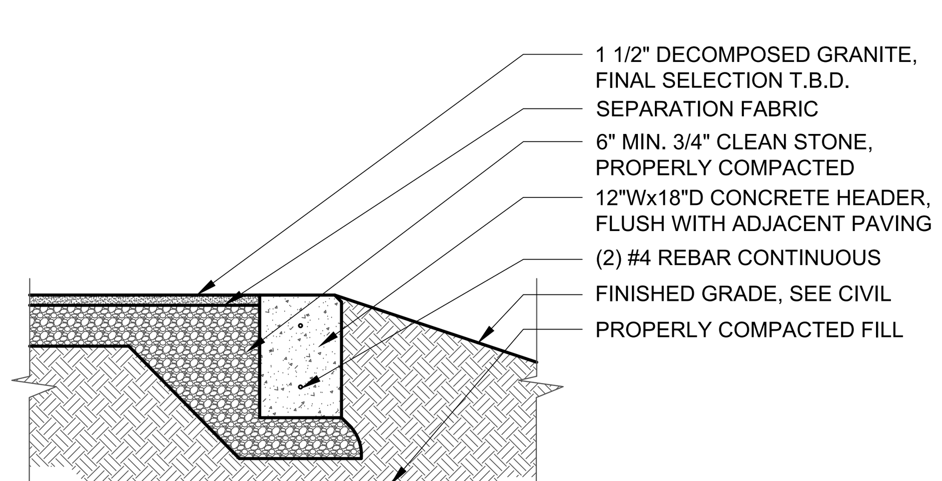
4 TR-2.0 IRRIGATION SLEEVE DETAIL 1/2" = 1'-0"



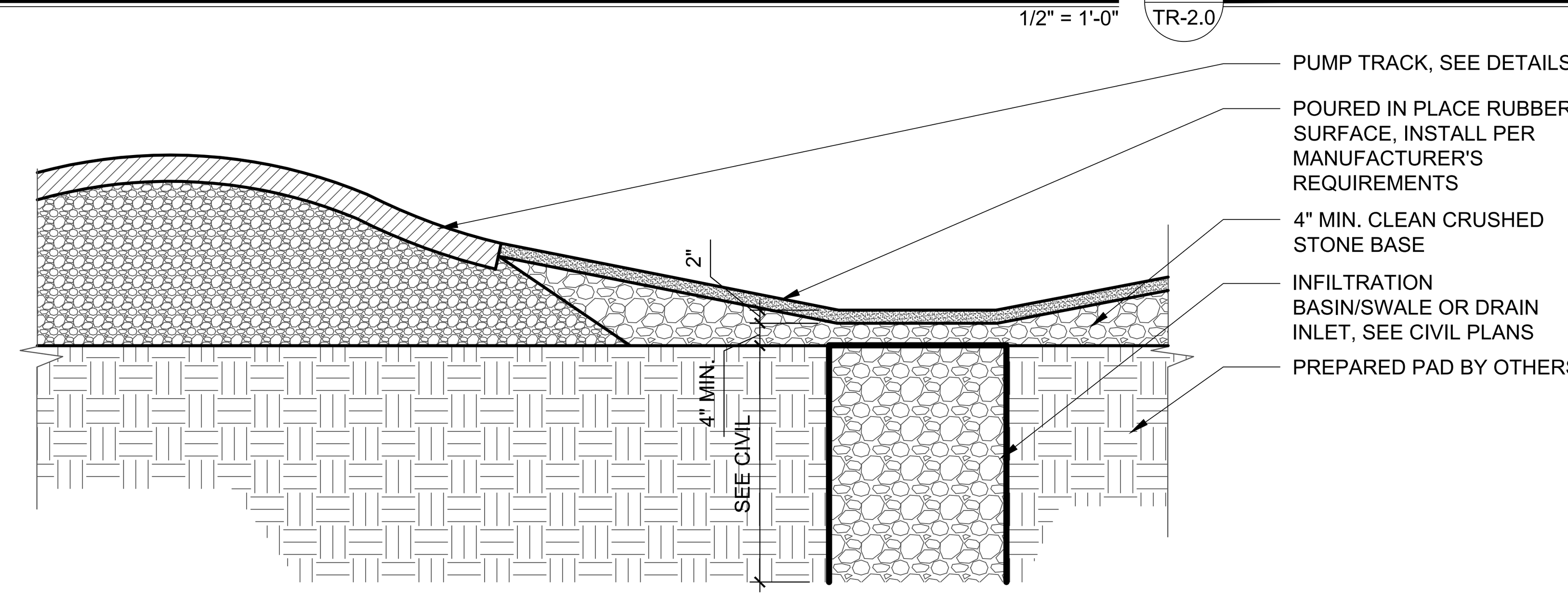
PAINT SPECIFICATIONS

MANUFACTURER	PRODUCT	FINISH	COLOR NAME	MFC CODE	NOTES
SHERWIN WILLIAMS	DURATION EXT. ACRYLIC LATEX	EGGSHELL	FESTIVAL GREEN	6923	ADD 2 CUPS OF PLAYGROUND SAND PER GALLON OF PAINT, MIX THOROUGHLY
SHERWIN WILLIAMS	DURATION EXT. ACRYLIC LATEX	EGGSHELL	EXTRA WHITE	-	

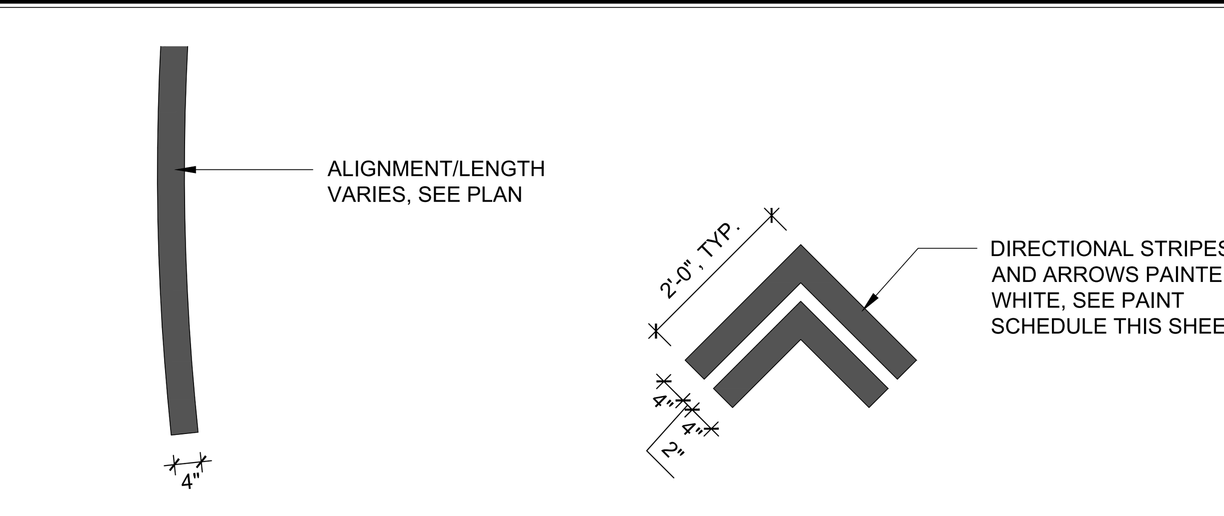
5 TR-2.0 PUMP TRACK STRIPING DETAIL 1/2" = 1'-0"



6 TR-2.0 GRANITE PAVING W/ FLUSH CURB DETAIL 1/2" = 1'-0"



7 TR-2.0 POURED IN PLACE RUBBER SURFACE DETAIL 1/2" = 1'-0"



8 TR-2.0 DIRECTIONAL STRIPING DETAILS 1/2" = 1'-0"

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MAPLETON CITY
MAPLETON BIKE PARK
CONSTRUCTION DETAILS

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	7 of 19	TR – 2.0

FEBRUARY 2026

JUMP LINE NOTE:
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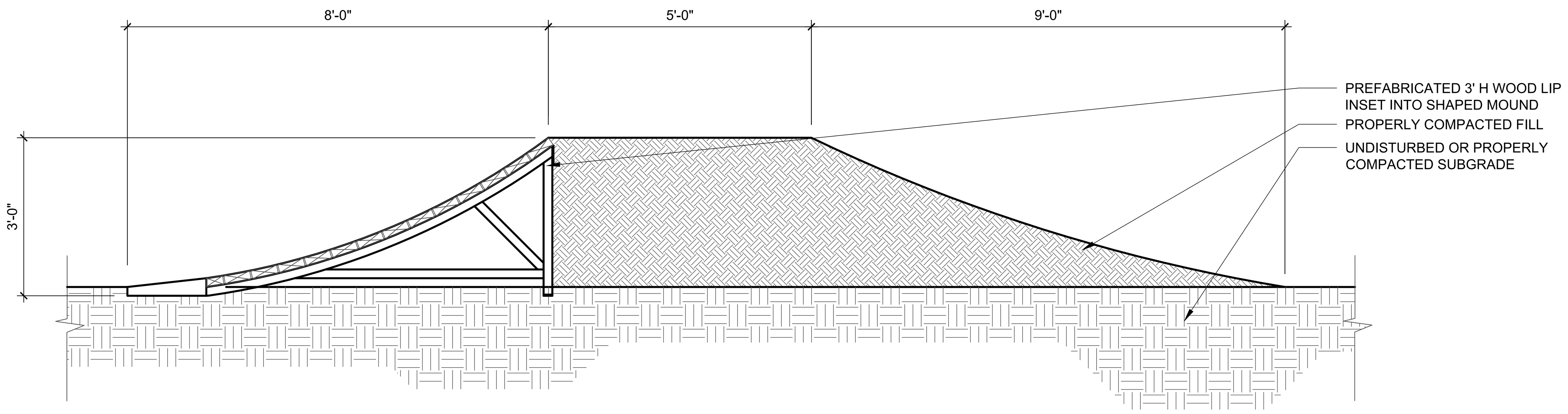
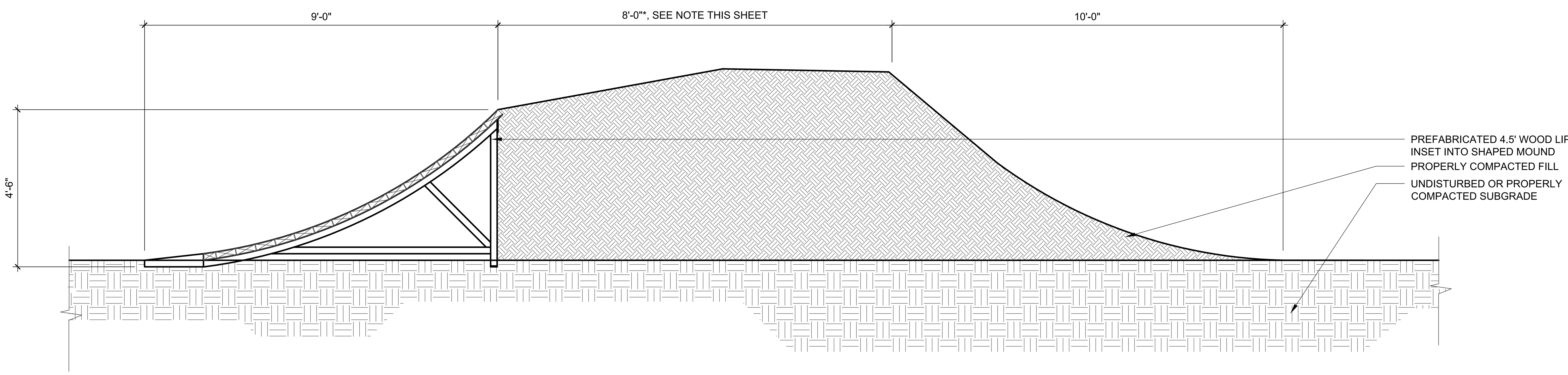
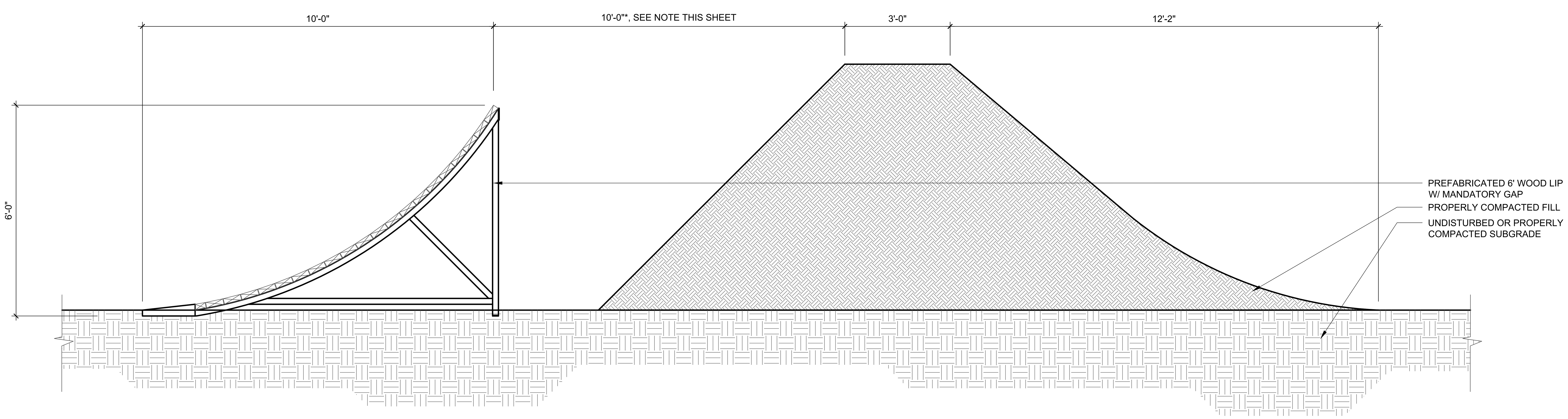


1 | 3' TABLETOP JUMP
TR-2.1 | GREEN JUMP LINE
1/2" = 1'-0"



2 | 4.5' TABLETOP JUMP
TR-2.1 | BLUE JUMP LINE
1/2" = 1'-0"



3 | 6' GAP JUMP
TR-2.1 | BLACK JUMP LINE
1/2" = 1'-0"

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CONSTRUCTION DETAILS

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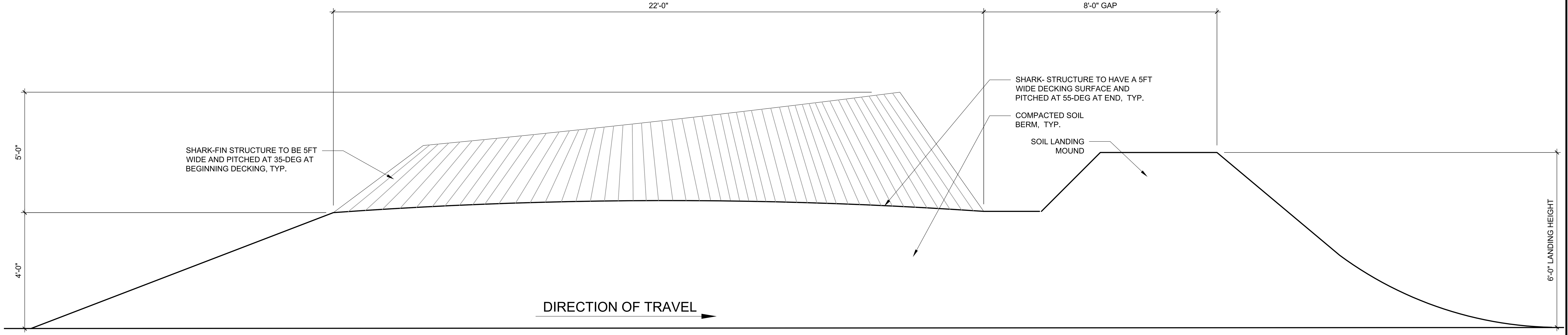
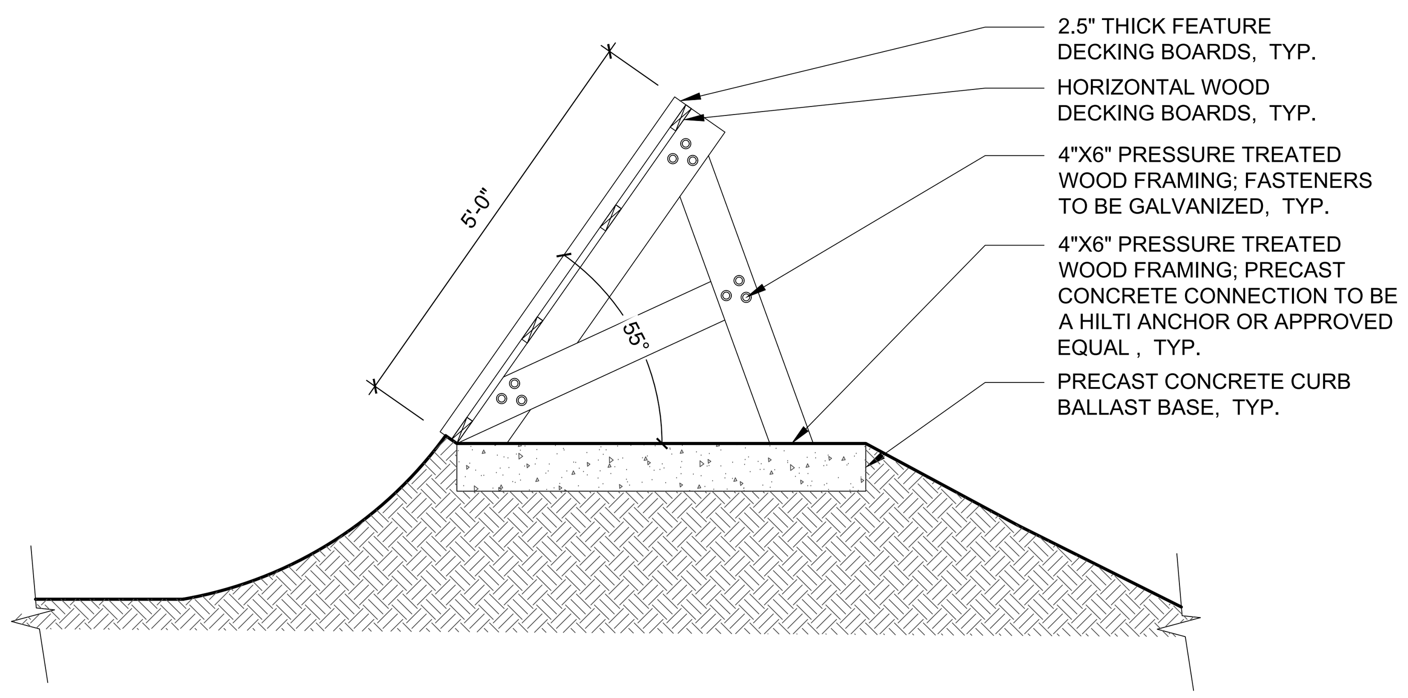
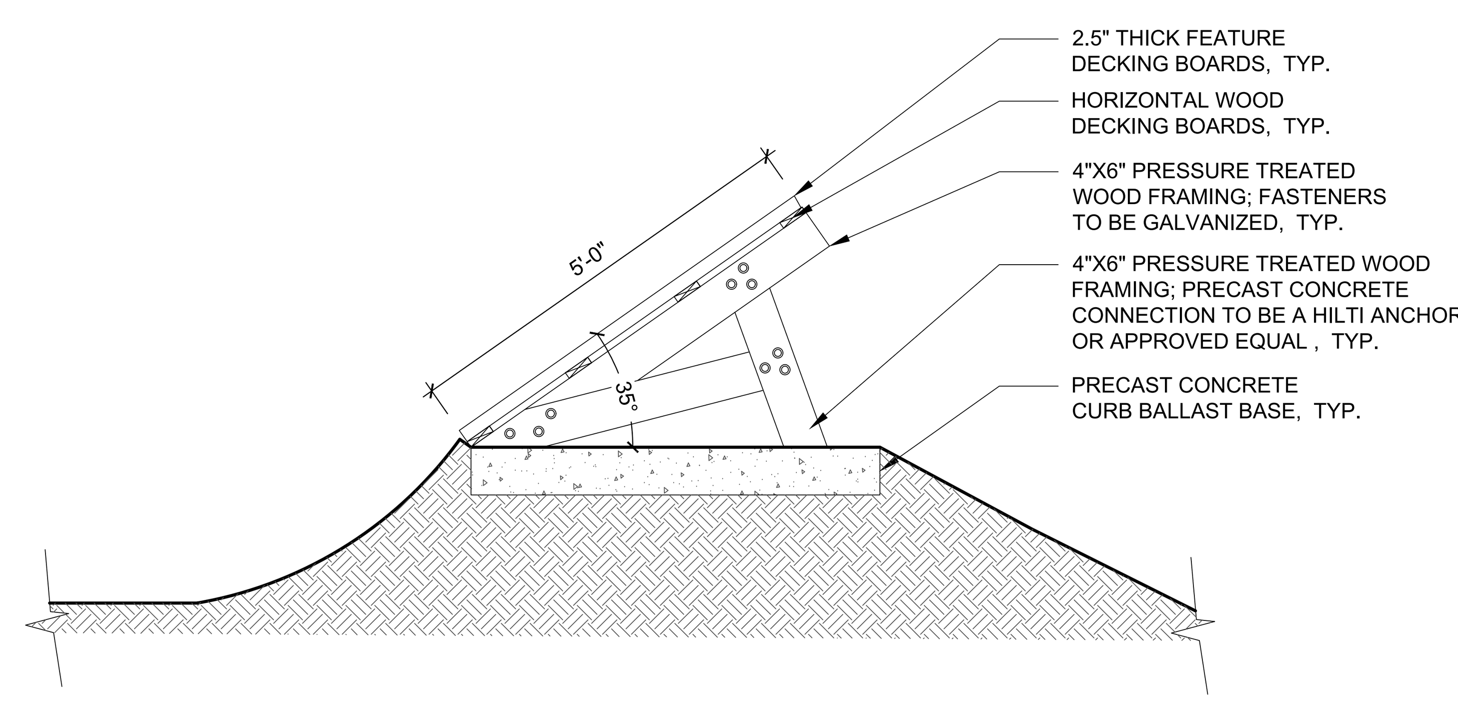
FEBRUARY 2026



SHARK-FIN FEATURE - ELEVATION



SHARK-FIN FEATURE- SECTION AT END



SHARK-FIN FEATURE- SECTION AT BEGINNING

1 SHARK FIN DETAILS
TR-2.2 BLACK JUMP LINE
1/2" = 1'-0"

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CONSTRUCTION DETAILS

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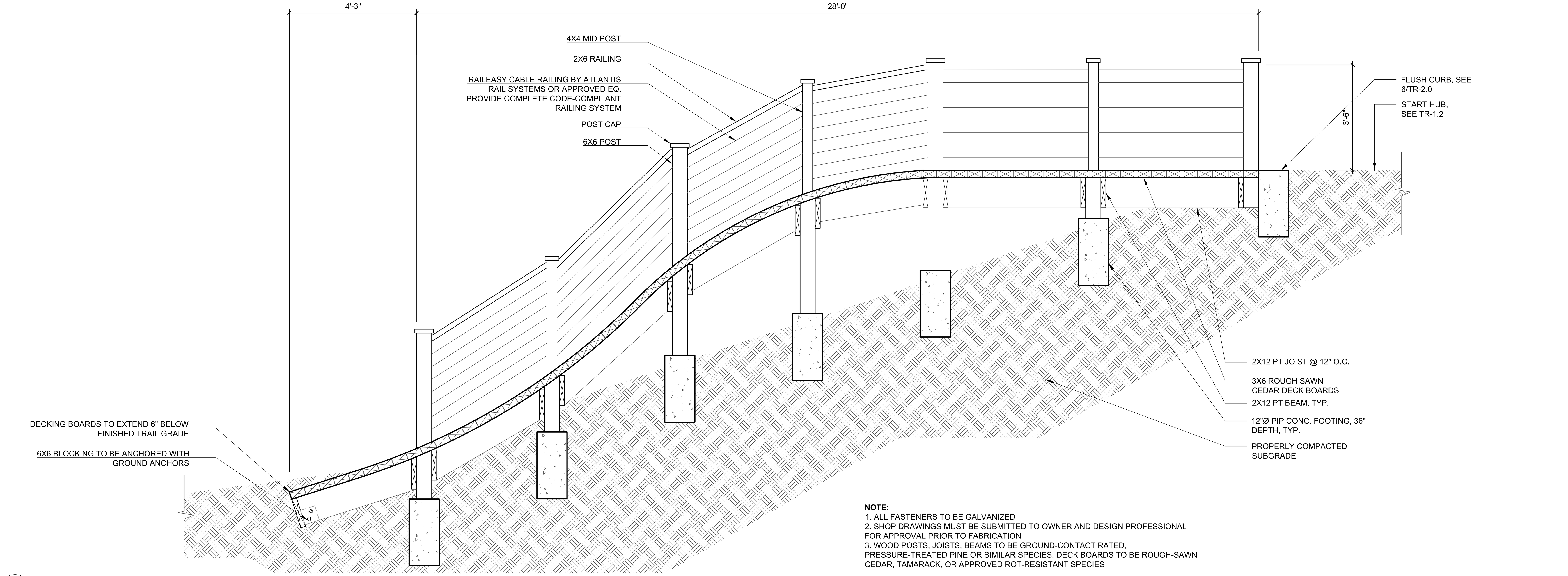
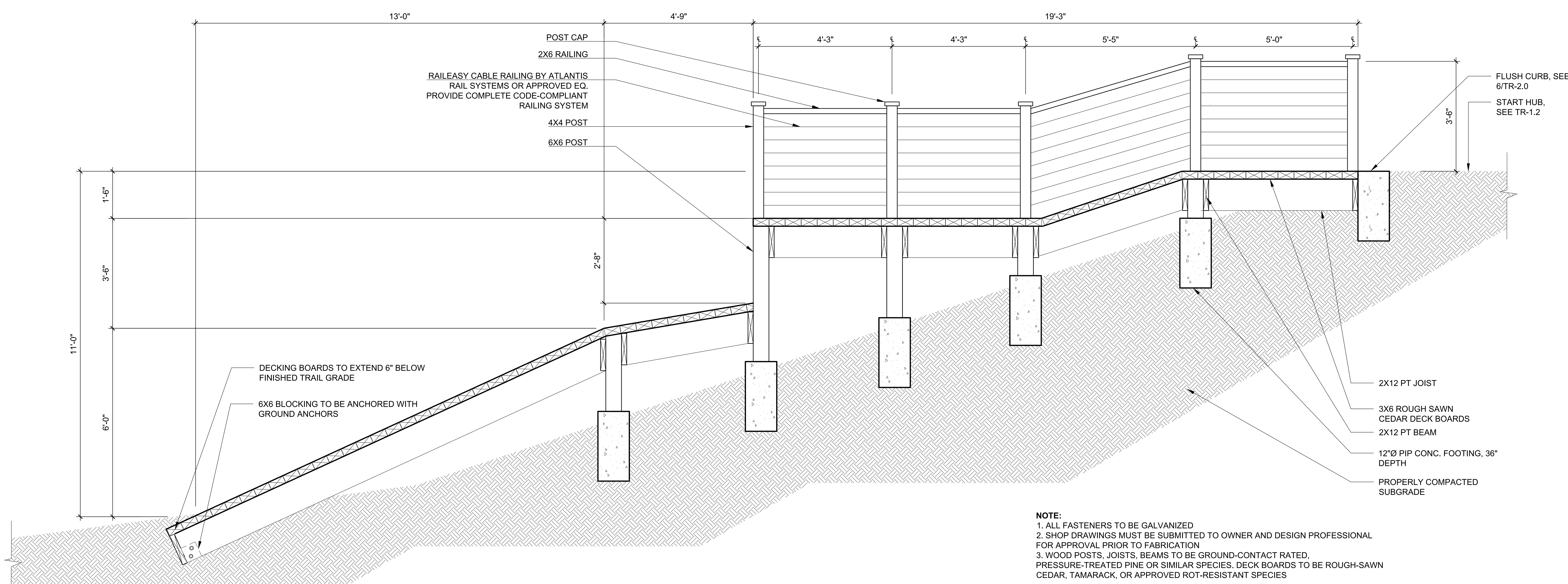
FEBRUARY 2026



NOTE:
1. ALL FASTENERS TO BE GALVANIZED
2. SHOP DRAWINGS MUST BE SUBMITTED TO OWNER AND DESIGN PROFESSIONAL FOR APPROVAL PRIOR TO FABRICATION
3. WOOD POSTS, JOISTS, BEAMS TO BE GROUND-CONTACT RATED, PRESSURE-TREATED PINE OR SIMILAR SPECIES. DECK BOARDS TO BE ROUGH-SAWN CEDAR, TAMARACK, OR APPROVED ROT-RESISTANT SPECIES

1 ROLL IN SECTION
TR-2.3 BLUE DH LINE
1/2" = 1'-0"



NOTE:
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2. SHOP DRAWINGS MUST BE SUBMITTED TO OWNER AND DESIGN PROFESSIONAL FOR APPROVAL PRIOR TO FABRICATION
3. WOOD POSTS, JOISTS, BEAMS TO BE GROUND-CONTACT RATED, PRESSURE-TREATED PINE OR SIMILAR SPECIES. DECK BOARDS TO BE ROUGH-SAWN CEDAR, TAMARACK, OR APPROVED ROT-RESISTANT SPECIES

2 DROP IN SECTION
TR-2.3 BLACK DH LINE
1/2" = 1'-0"

100% DESIGN

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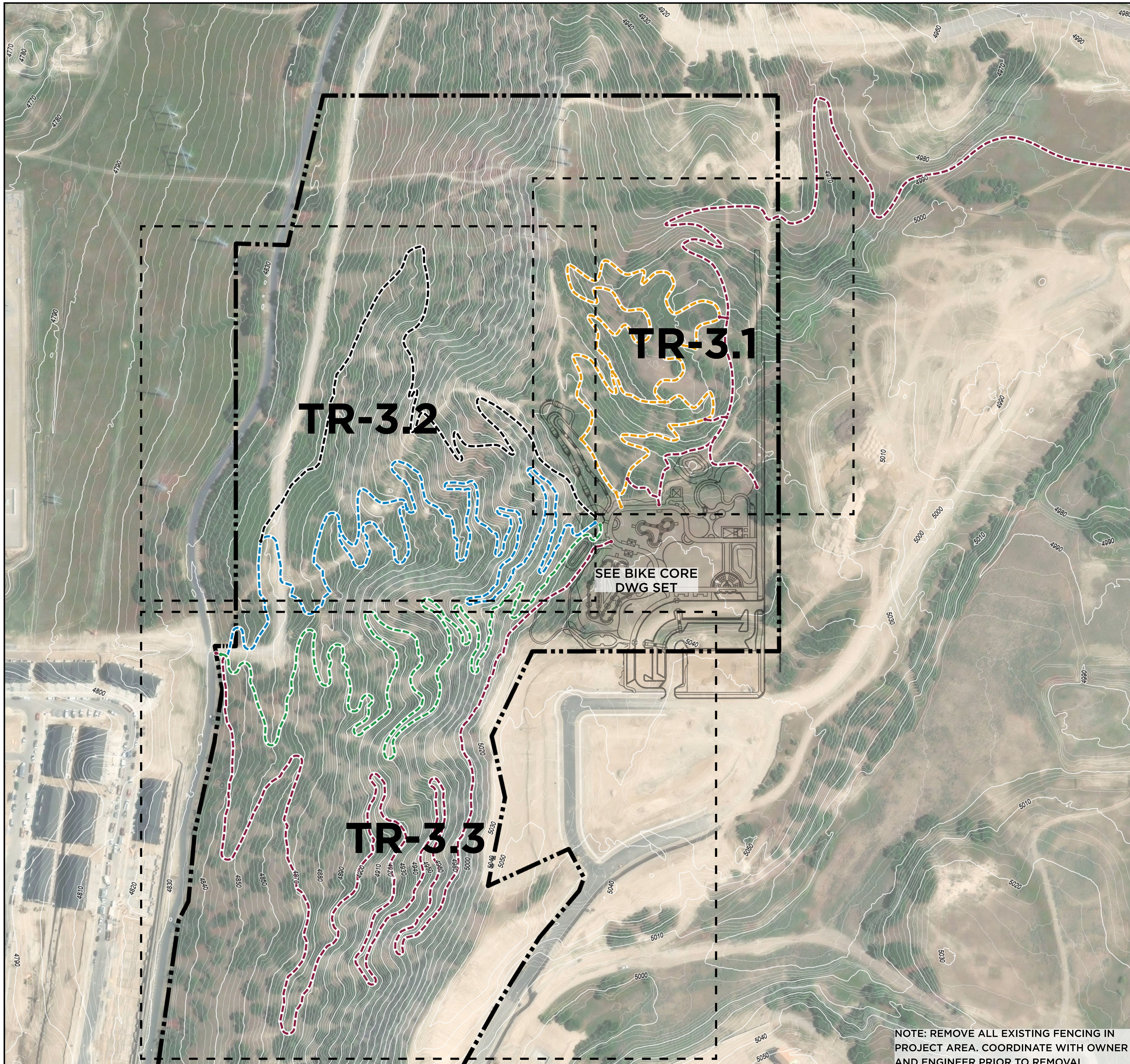
CONSTRUCTION DETAILS

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	10 of 19	TR – 2.3

FEBRUARY 2026



LEGEND

- Culvert or Rock Armoring as Necessary, See Details 1 & 2/TR-3.6
- Rest Area, See Detail 4/TR-3.6

Proposed Trails

- Advanced Mountain Bike Optimized Trail
- Beginner Mountain Bike Optimized Trail
- Intermediate Mountain Bike Optimized Trail
- Multi-Use Trail
- Multi-Use Trail w/ Mountain Bike Skills Features
- Project Boundary

North

1" = 125'-0"

0 125 250 ft

100% DESIGN

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MAPLETON BIKE PARK

OVERALL TRAILS PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	11 of 19	TR – 3.0

FEBRUARY 2026

Trail ID	Type	Ability	Target Slope	LF	Miles	Field Built Features	Pre-Fab Skills Features	Trail Narrative
MS-1	Multi-Use Trail w/ Mountain Bike Skills Features	Beginner	<8%	3119	0.59	10	10	Multi-use, bidirectional trail meant for all users including hikers, runners, and mountain bikers. Incoporate good sight lines, comfortable turning radii and regular grade reversals. Mountain bike-specific skill features are to be placed regularly around the loop to the side of the trail (not to obstruct main path of travel). These include prefabricated features such as A-frames and skinnies, and natural feaures such as rock gardens and logs. Target 48"-60".
MS-2	Multi-Use Trail w/ Mountain Bike Skills Features	Beginner	<8%	162	0.03	0	0	Multi-use, bidirectional trail meant for all users including hikers, runners, and mountain bikers. Incoporate good sight lines, comfortable turning radii and regular grade reversals. Target 48"-60".
MU-1	Multi-Use Trail	Beginner	<8%	2982	0.56	0	0	Multi-use, bidirectional trail connection to the BST. Meant for all users, it should incoporate good sight lines and comfortable turning radii. Target 48"-60" width.
MU-3	Multi-Use Trail	Beginner	<8%	161	0.03	0	0	Short connector to access MS-1. Target 48"-60" width. Establish good sight lines.
MU-4	Multi-Use Trail	Beginner	<8%	19	0.00	0	0	Short connector to access MS-1. Target 48"-60" width. Establish good sight lines.
MU-5	Multi-Use Trail	Beginner	<8%	54	0.01	0	0	Short connector to access MS-1. Target 48"-60" width. Establish good sight lines.
MU-6	Multi-Use Trail	Beginner	<8%	106	0.02	0	0	Short connector to access MS-1. Target 48"-60" width. Establish good sight lines.

LEGEND

- Culvert or Rock Armoring as Necessary, See Details 1 & 2/TR-3.6
- Rest Area, See Detail 4/TR-3.6

Proposed Trails
- Advanced Mountain Bike Optimized Trail
- Beginner Mountain Bike Optimized Trail
- Intermediate Mountain Bike Optimized Trail
- Multi-Use Trail
- Multi-Use Trail w/ Mountain Bike Skills Features
- Project Boundary

North

1" = 40'-0"

0 40 80 ft

100% DESIGN

MAPLETON UTAH

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PARK CITY, UT 84098
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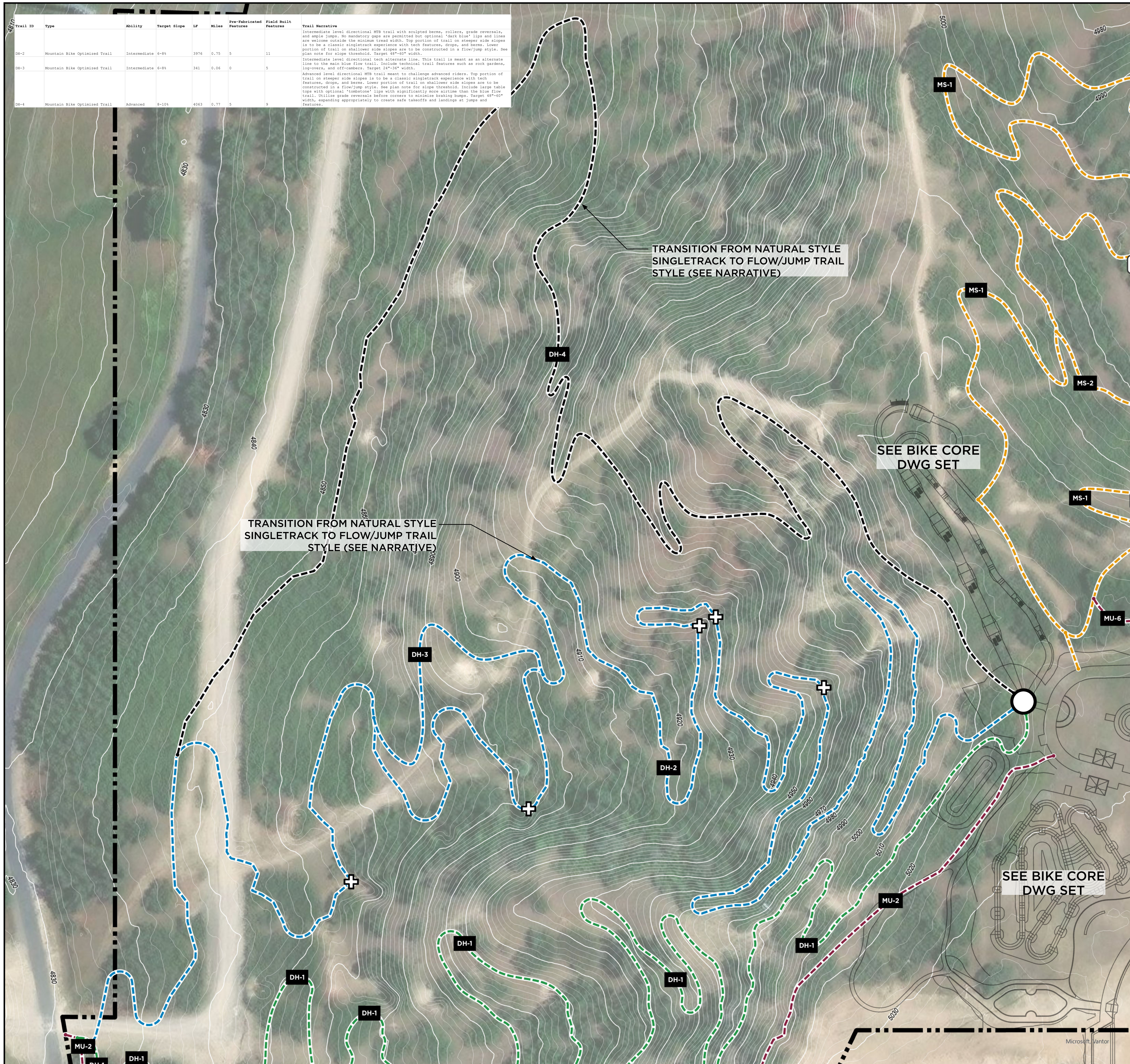
MAPLETON CITY
MAPLETON BIKE PARK
MULTI-USE SKILLS TRAIL PLAN

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	12 of 19	TR – 3.1

FEBRUARY 2026

Trail ID	Type	Ability	Target Slope	LF	Miles	Pre-Fabricated Features	Field Built Features	Trail Narrative
DH-2	Mountain Bike Optimized Trail	Intermediate	6-8%	3976	0.75	5	11	Intermediate level directional MTB trail with sculpted berms, rollers, grade reversals, and ample jumps. No mandatory gaps are permitted but optional 'dark blue' lips and lines are welcome outside the minimum tread width. Top portion of trail on steeper side slopes is to be a classic singletrack experience with tech features, drops, and berms. Lower portion of trail on shallower side slopes are to be constructed in a flow/jump style. See plan note for slope threshold. Target 48"-60" width.
DH-3	Mountain Bike Optimized Trail	Intermediate	6-8%	341	0.06	0	5	Intermediate level directional tech alternate line. This trail is meant as an alternate line to the main blue flow trail. Include technical trail features such as rock gardens, log-overs, and off-cambers. Target 24"-36" width.
DH-4	Mountain Bike Optimized Trail	Advanced	8-10%	4063	0.77	5	9	Advanced level directional MTB trail meant to challenge advanced riders. Top portion of trail on steeper side slopes is to be a classic singletrack experience with tech features, drops, and berms. Lower portion of trail on shallower side slopes are to be constructed in a flow/jump style. See plan note for slope threshold. Include large table tops with optional 'tombstone' lips with significantly more airtime than the blue flow trail. Utilize grade reversals before corners to minimize braking bumps. Target 48"-60" width, expanding appropriately to create safe takeoffs and landings at jumps and features.



LEGEND

Culvert or Rock Armoring as Necessary, See Details 1 & 2/TR-3.6

Rest Area, See Detail 4/TR-3.6

Proposed Trails

- Advanced Mountain Bike Optimized Trail
- Beginner Mountain Bike Optimized Trail
- Intermediate Mountain Bike Optimized Trail
- Multi-Use Trail
- Multi-Use Trail w/ Mountain Bike Skills Features
- Project Boundary
- Start Mound, See Bike Core Drawing Set

North

1" = 50'-0"

0 50 100 ft

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MAPLETON CITY

MAPLETON BIKE PARK

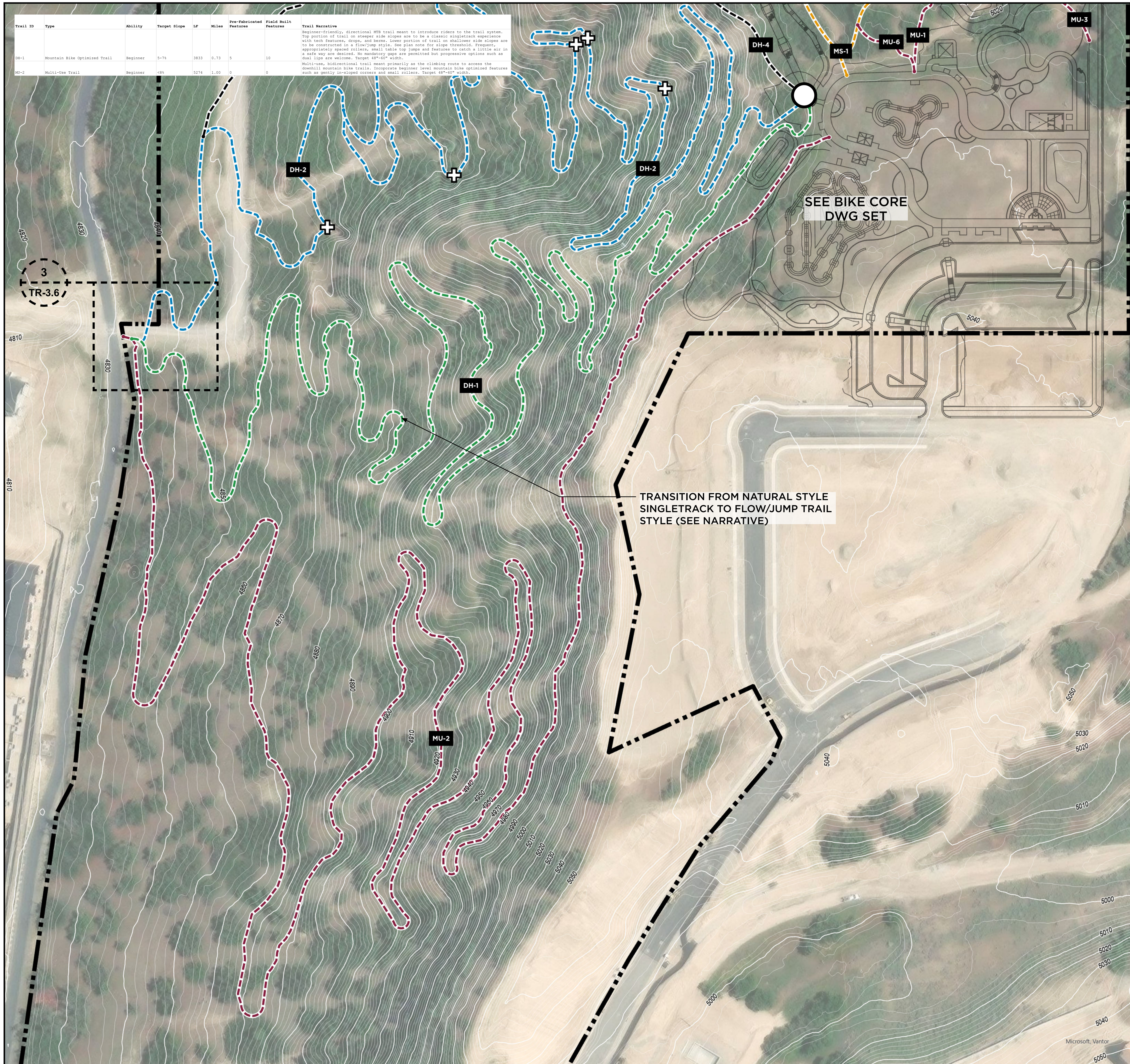
DOWNHILL MOUNTAIN BIKE TRAILS PLAN – NORTH

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	13 of 19	TR – 3.2

FEBRUARY 2026

100% DESIGN

Trail ID	Type	Ability	Target Slope	LF	Miles	Pre-Fabricated Features	Field Built Features	Trail Narrative
DH-1	Mountain Bike Optimized Trail	Beginner	5-7%	3833	0.73	5	10	Beginner-friendly, directional MTB trail meant to introduce riders to the trail system. Top portion of trail on steeper side slopes are to be a classic singletrack experience with tech features, drops, and berms. Lower portion of trail on shallower side slopes are to be constructed in a flow/jump style. See plan note for slope threshold. Frequent, appropriately spaced rollers, small table top jumps and features to catch a little air in a safe way are desired. No mandatory gaps are permitted but progressive options such as dual lips are welcome. Target 48"-60" width.
MU-2	Multi-Use Trail	Beginner	<8%	5274	1.00	0	0	Multi-use, bidirectional trail meant primarily as the climbing route to access the downhill mountain bike trails. Incoporate beginner level mountain bike optimized features such as gently in-sloped corners and small rollers. Target 48"-60" width.



LEGEND

Culvert or Rock Armoring as Necessary, See Details 1 & 2/TR-3.6

Rest Area, See Detail 4/TR-3.6

Proposed Trails

- Advanced Mountain Bike Optimized Trail
- Beginner Mountain Bike Optimized Trail
- Intermediate Mountain Bike Optimized Trail
- Multi-Use Trail
- Multi-Use Trail w/ Mountain Bike Skills Features
- Project Boundary

Start Mound, See Bike Core Drawing Set

North

1" = 70'-0"

0 70 140 ft

100% DESIGN

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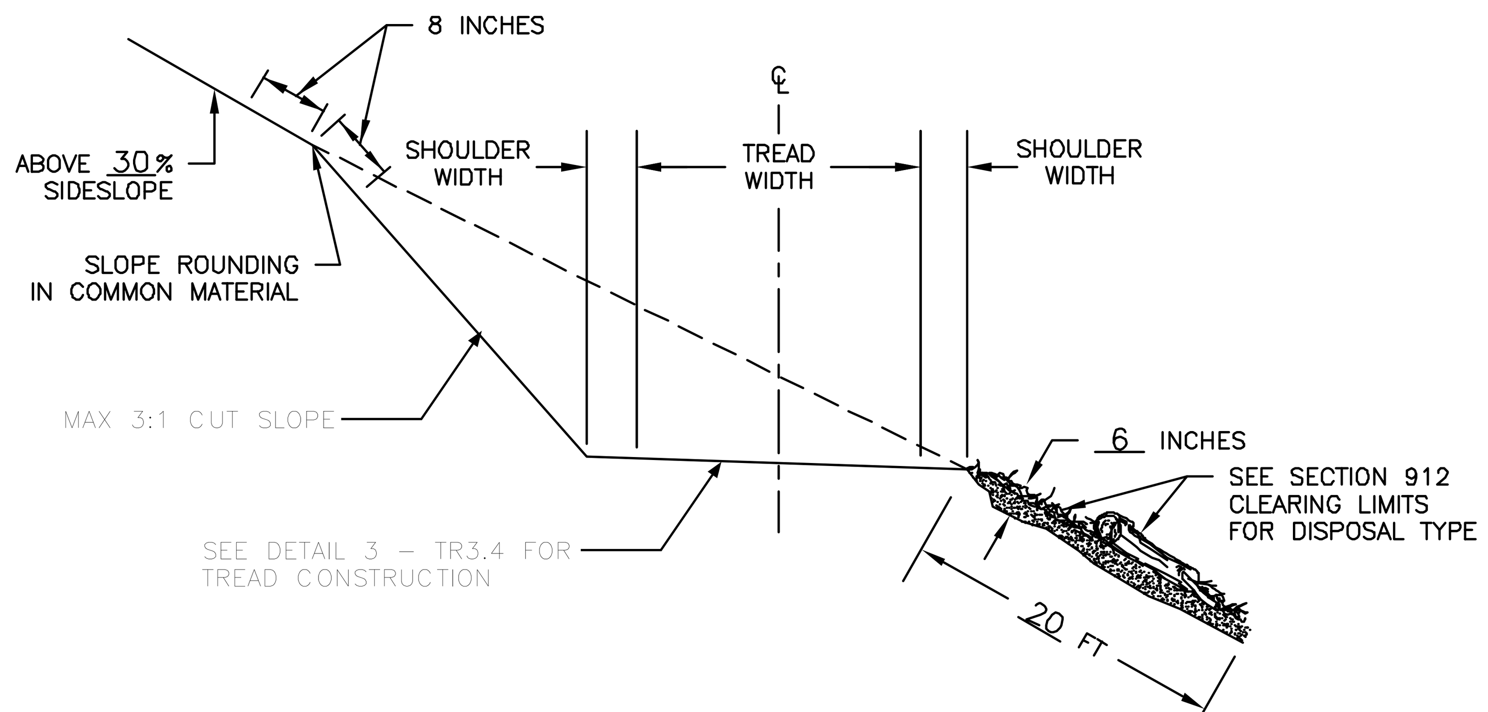
MAPLETON BIKE PARK

DOWNHILL MOUNTAIN BIKE TRAILS PLAN – SOUTH

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	14 of 19	TR – 3.3

FEBRUARY 2026



NOTE: FULL BENCH CONSTRUCTION IS PREFERRED BUT HALF BENCH CONSTRUCTION MAY BE EMPLOYED IN SHORT SECTIONS IF FIELD CONDITIONS DICTATE.

SLOPE FINISH

REMOVE ROOTS THAT PROTRUDE FROM THE BACKSLOPE WITH DIAMETERS GREATER THAN SHOWN IN THE SLOPE AND TRAILBED FINISH TABLE.

TRAILBED FINISH

REMOVE ROCKS ON THE TRAILBED THAT WILL PROTUDE BEYOND FINISHED GRADE OF THE TRAIL.

NOTES:

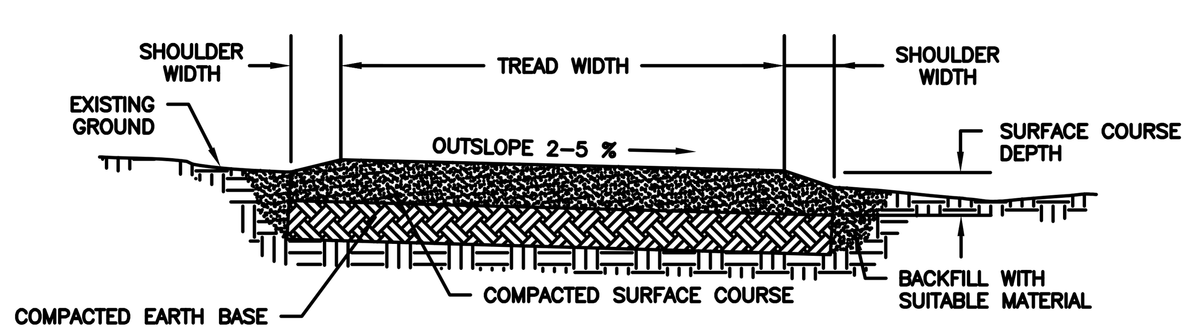
1. SLASH CONSISTS OF LOGS, LIMBS, BRUSH, AND ROCKS PLACED RANDOMLY IN A WAY TO CATCH SEDIMENT MOVEMENT.
2. LIMB ALL TREES AND SHRUBS AND TAMP SLASH INTO GROUND SO THAT 80% OF SLASH IS IN CONTACT WITH THE GROUND.

1 TYPICAL TRAIL CROSS SECTION

SOURCE: US FOREST SERVICE STANDARD TRAIL PLAN DETAILS — NTS

2 FULL BENCH EXAMPLE IMAGE

SOURCE: AVID TRAILS — NTS



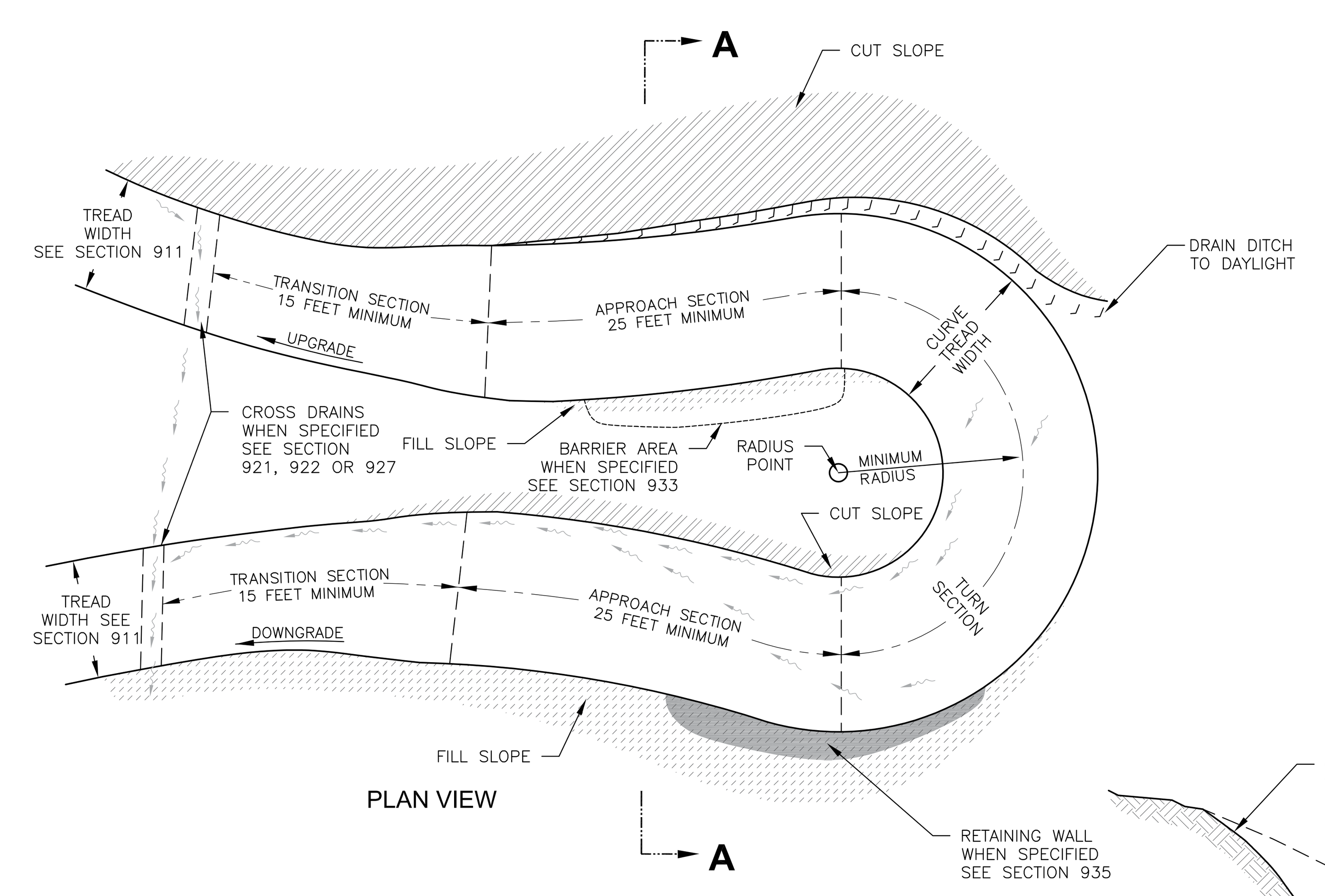
NOTE:

1. REMOVE AND DISPOSE OF DUFF AND TOP ORGANIC LAYERS DOWN TO MINERAL SOIL.
2. COMPACT BACKFILL IN 6 INCH LIFTS UNTIL NO VISUAL DISPLACEMENT.

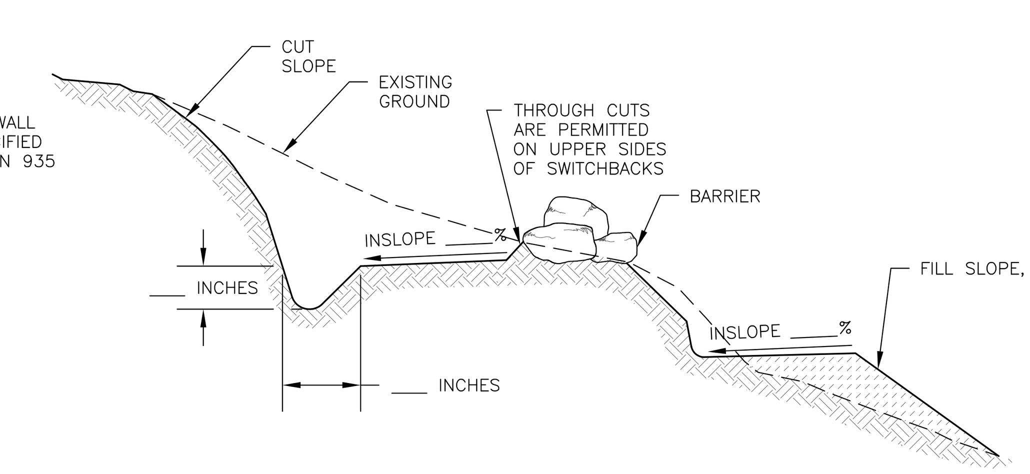
NOTE: INSTALL 6" COMPACTED SURFACE COURSE FOR ENTIRE LENGTH OF ALL TRAILS. SURFACE COURSE IS TO BE 30–50% SAND, 30–50% SILT, AND 10–25% CLAY.

3 TYPICAL TRAIL SURFACING

SOURCE: AVID TRAILS — NTS



PLAN VIEW



NOTES:

1. CONSTRUCT CONSTANT GRADE THROUGH BOTH APPROACH SECTIONS AND TURN SECTION.
2. RADIUS POINT AND CENTERLINE OF SWITCHBACK AS STAKED ON THE GROUND.

4 RADIUS SWITCHBACK

SOURCE: US FOREST SERVICE STANDARD TRAIL PLAN DETAILS — NTS

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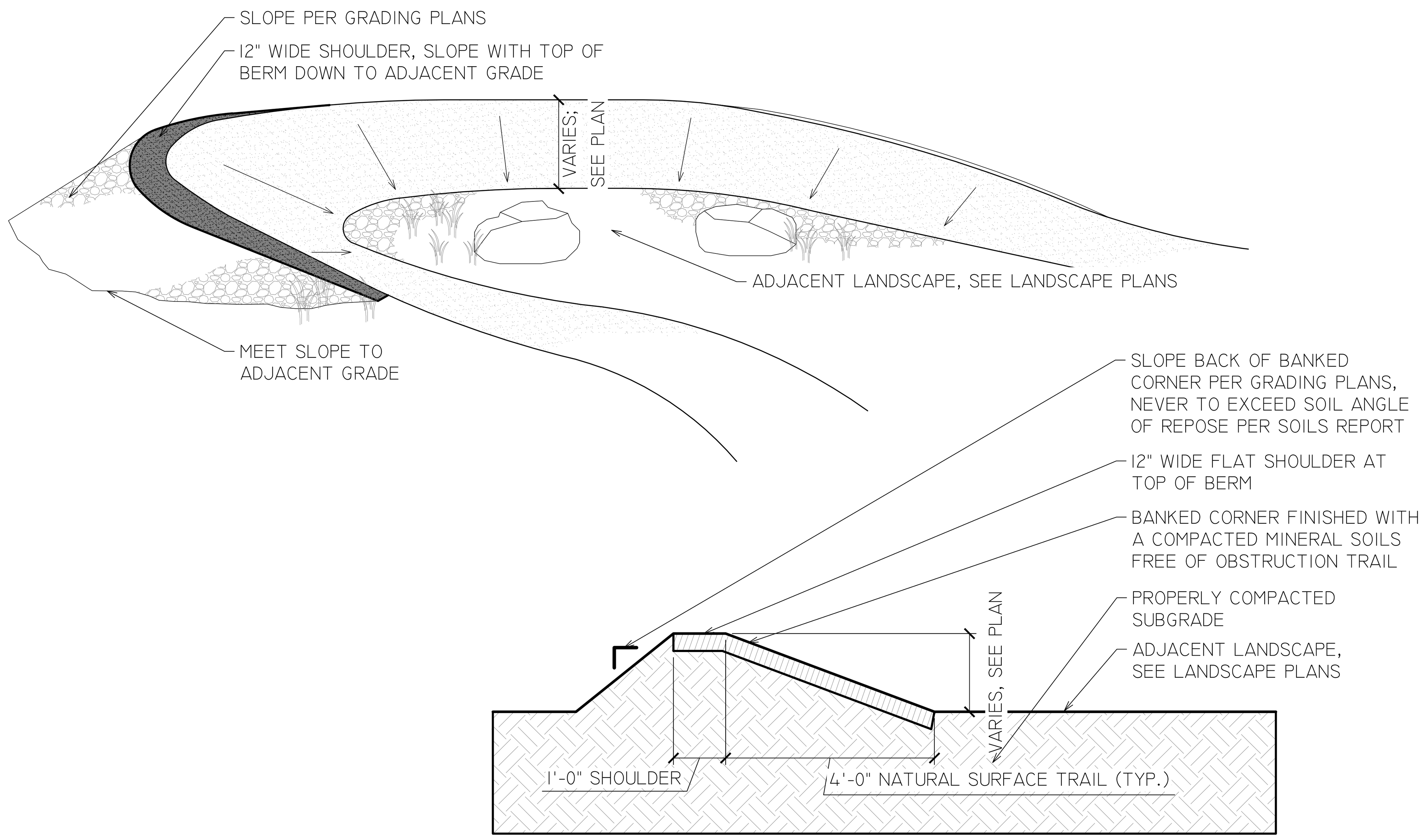
MAPLETON CITY
MAPLETON BIKE PARK
CONSTRUCTION DETAILS

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	15 of 19	TR – 3.4

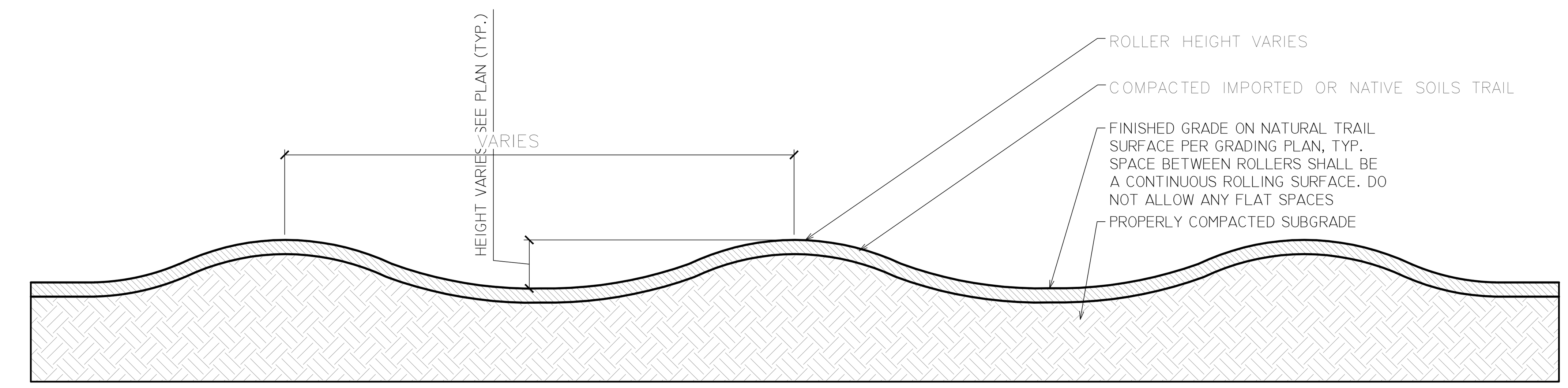
FEBRUARY 2026



1 TYPICAL BERM TURN

SOURCE: AVID TRAILS

NTS

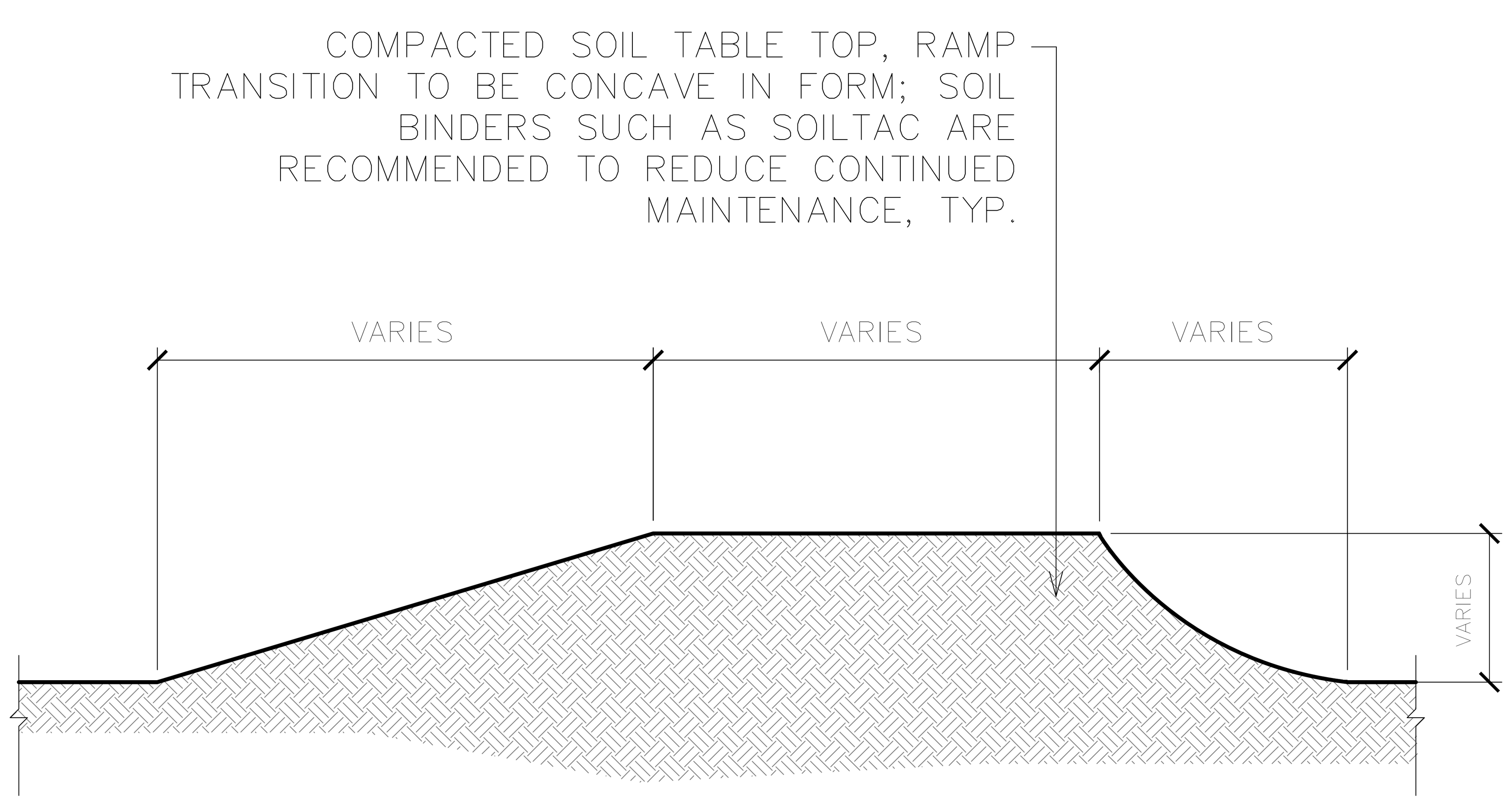


NOTE: ROLLERS TO VARY IN HEIGHT FROM 1'-3' AND SPACING FROM 14'-20'. ROLLER HEIGHT AND SPACING TO INCREASE WITH DIFFICULTY OF TRAIL.

2 TRAIL ROLLERS

SOURCE: AVID TRAILS

NTS

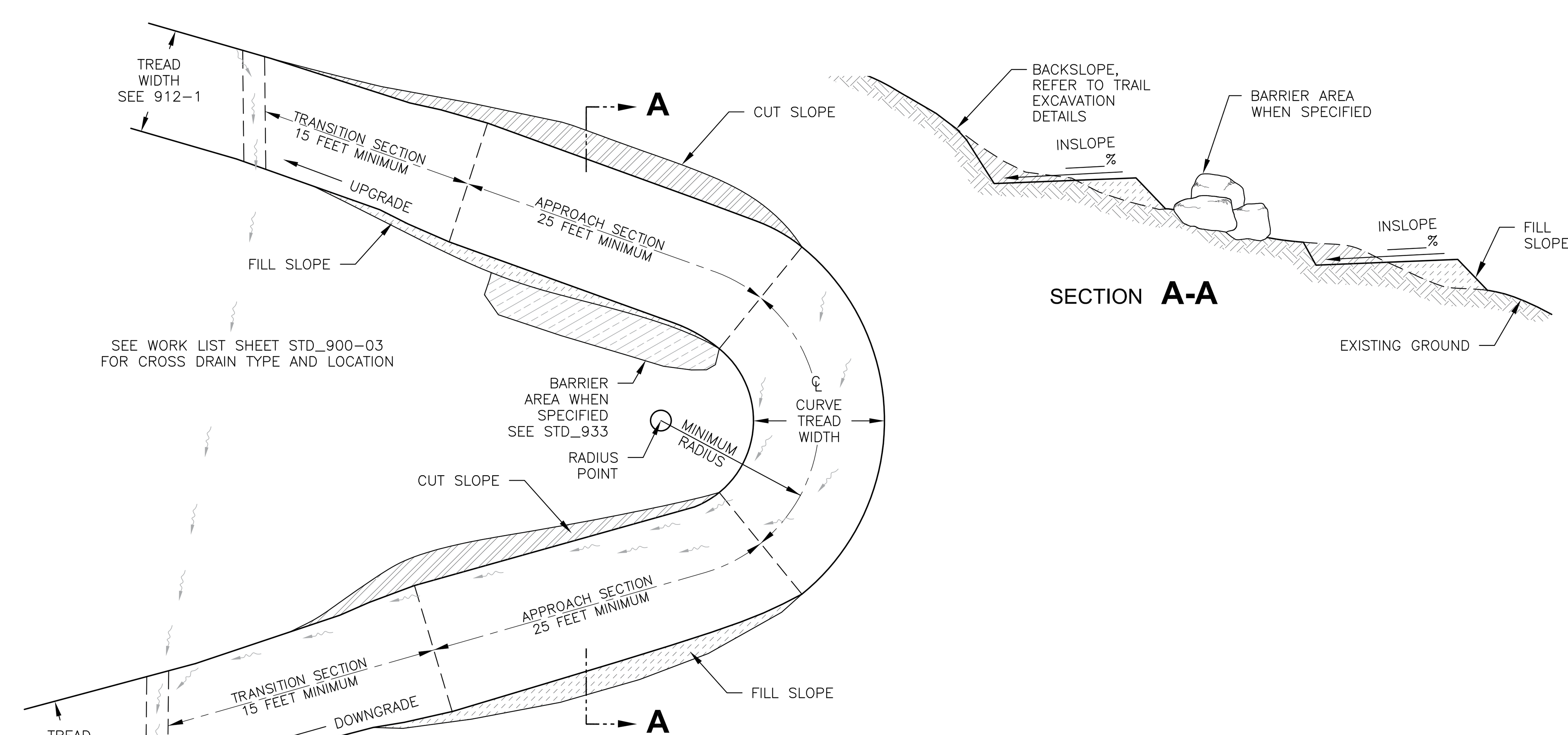


NOTE: VARY SIZE OF JUMP ACCORDING TO PRESCRIBED TRAIL DIFFICULTY. TEST JUMPS FOR PROPER TRAIL SPEED.
MAXIMUM LIP HEIGHT:
GREEN - 3'
BLUE - 5'
BLACK - 9'

3 TABLETOP JUMP

SOUCE: AVID TRAILS

NTS



PLAN VIEW

RADIUS POINT AND CENTER LINE OF CLIMBING TURN WILL STAKED ON THE GROUND.

NOTE:
CONSTRUCT CONSTANT GRADE THROUGH BOTH APPROACH SECTIONS.

4 CLIMBING TURN

SOURCE: US FOREST SERVICE STANDARD TRAIL PLAN DETAILS

NTS

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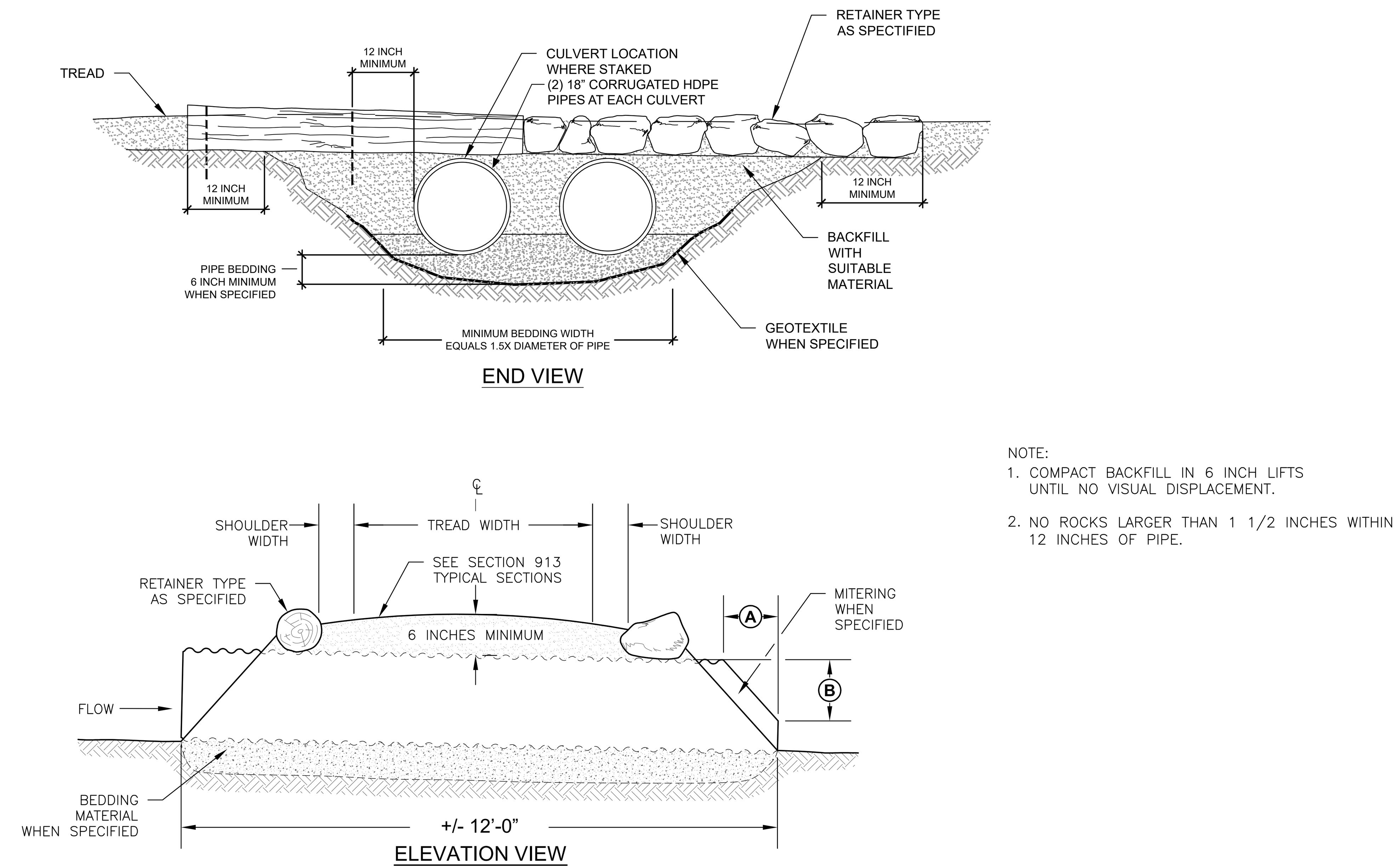
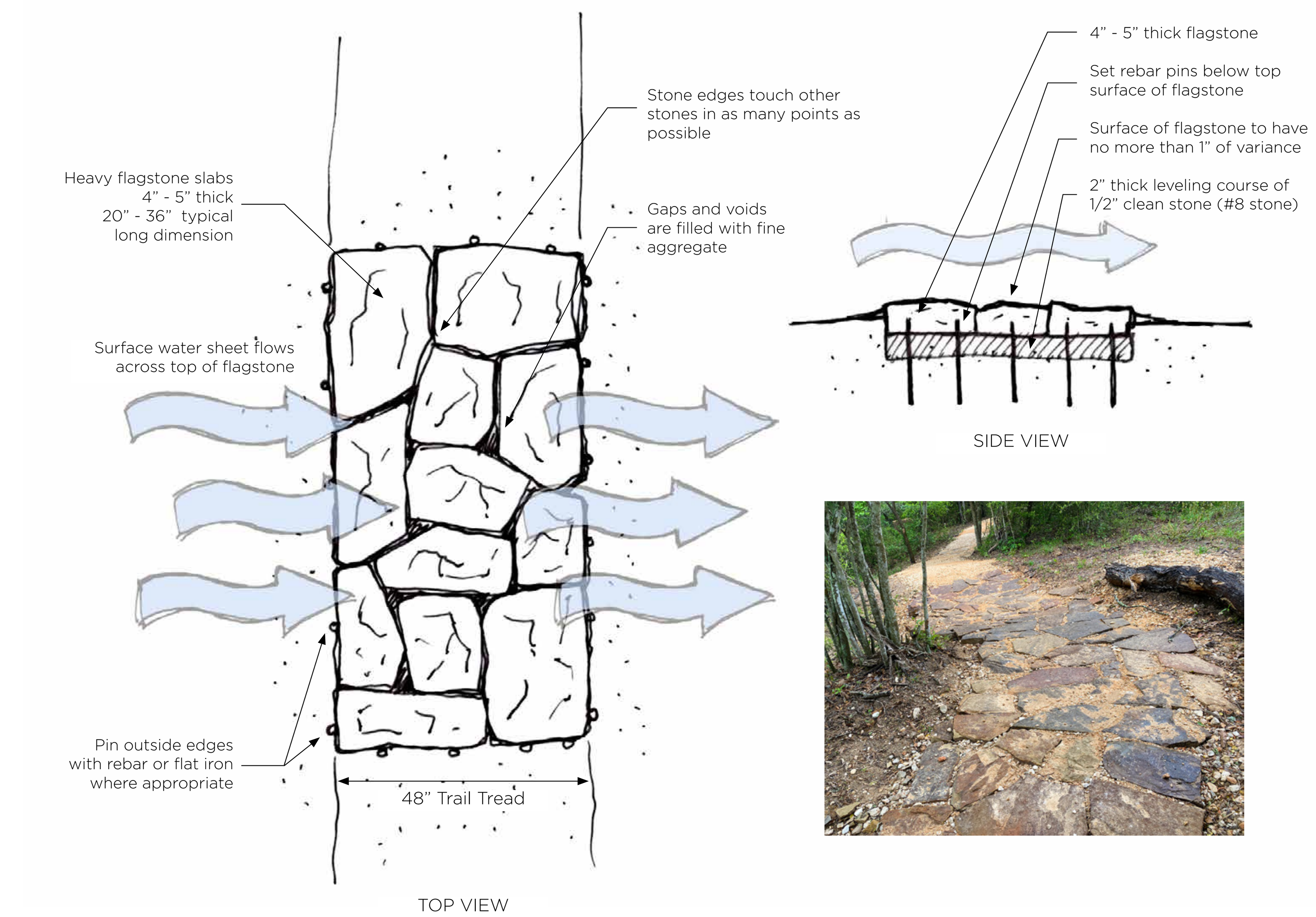
CONSTRUCTION DETAILS

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	16 of 19	TR - 3.5

FEBRUARY 2026



NOTE:
1. COMPACT BACKFILL IN 6 INCH LIFTS UNTIL NO VISUAL DISPLACEMENT.
2. NO ROCKS LARGER THAN 1 1/2 INCHES WITHIN 12 INCHES OF PIPE.



1 STANDARD CULVERT

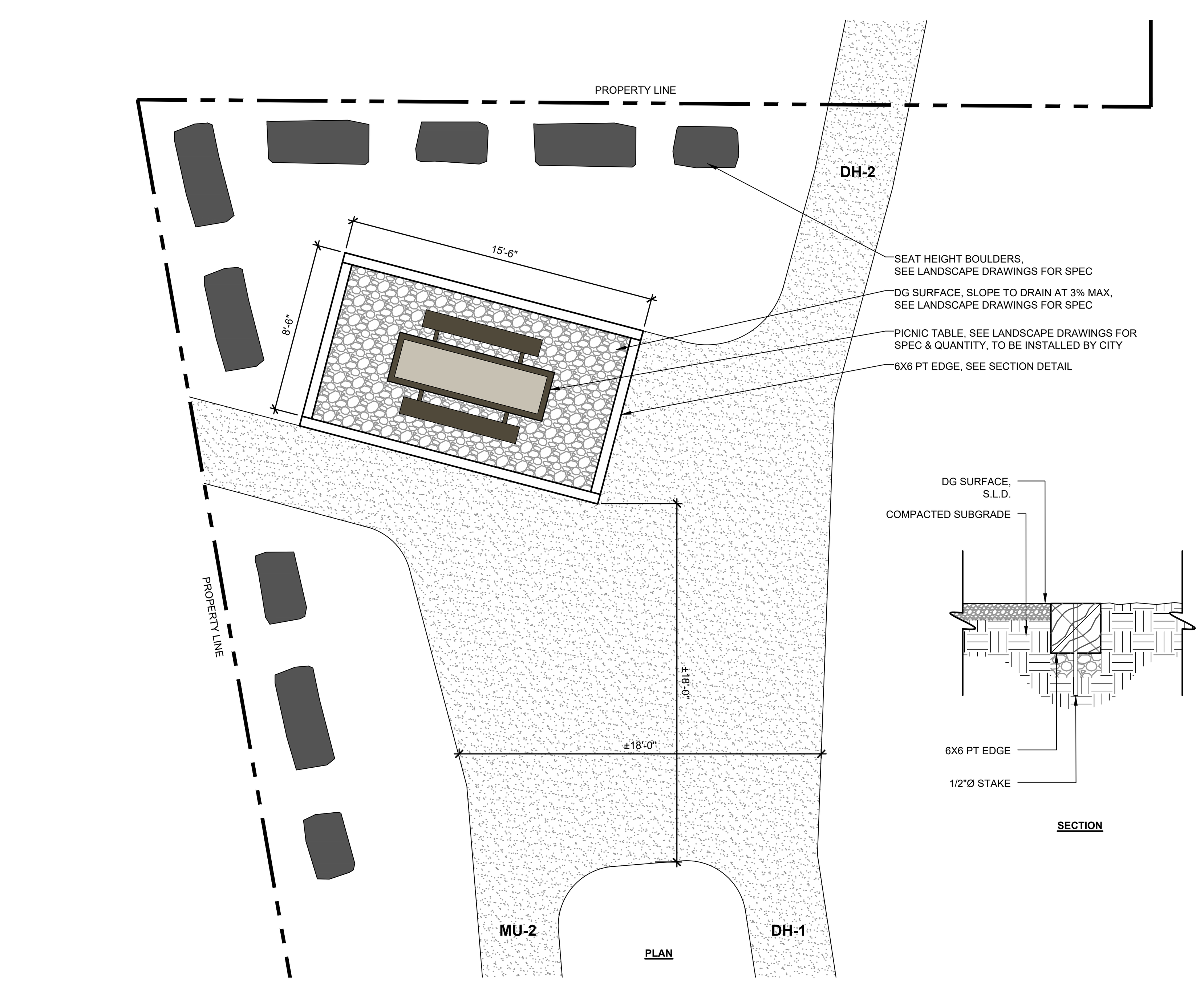
SOURCE: US FOREST SERVICE STANDARD TRAIL PLAN DETAILS

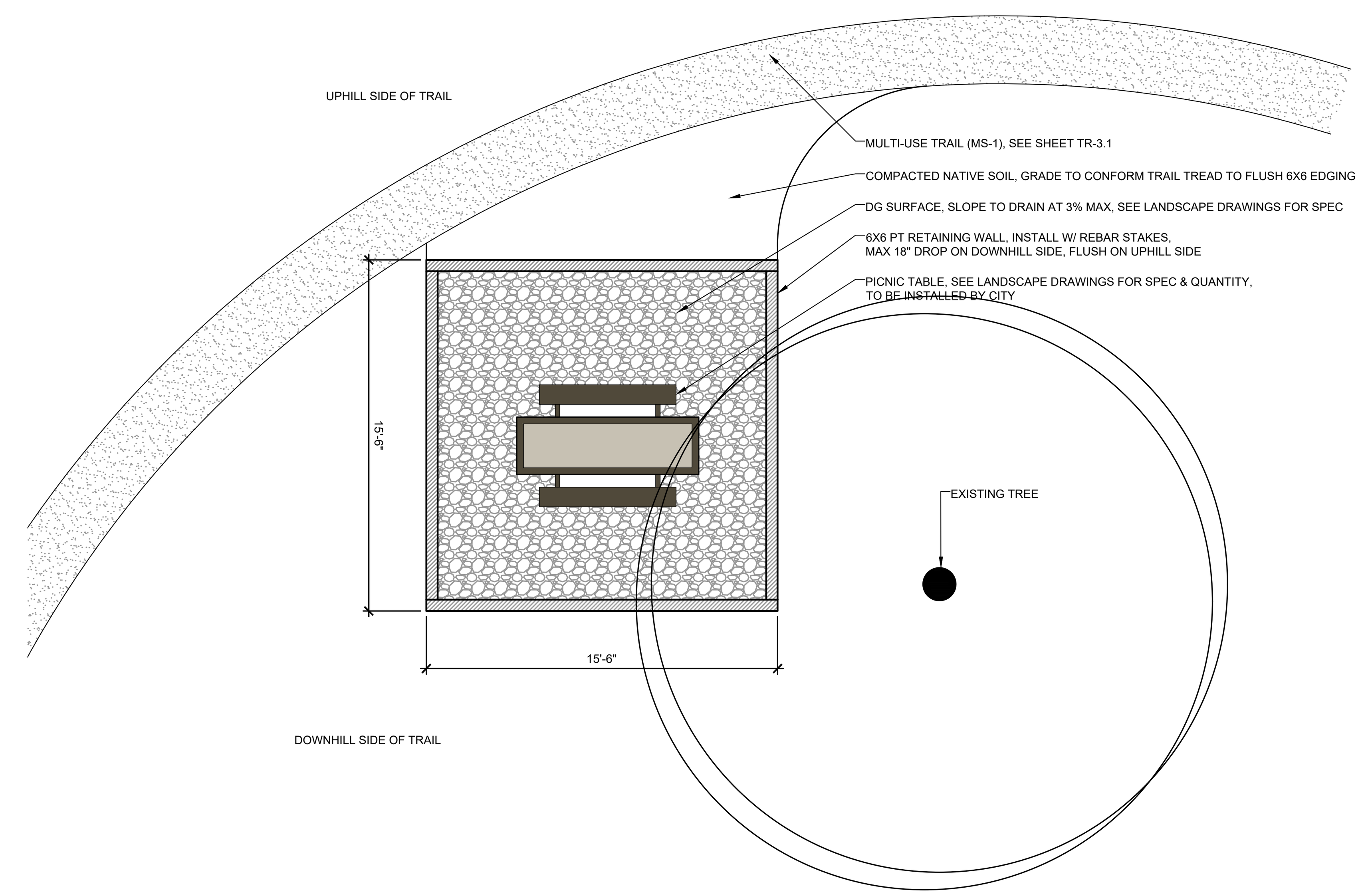
NTS

2 ROCK ARMORING FOR AT-GRADE CROSSING

SOURCE: AVID TRAILS

NTS





3 CORRAL @ BOTTOM OF MTB TRAILS

SOUCE: AVID TRAILS

NTS

4 TYPICAL REST AREA @ MS-1

SOURCE: AVID TRAILS

NTS

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FEBRUARY 2026

General Notes
1. The Contractor shall be familiar with and comply with best practices for natural surface trail construction, including but not limited to standards set forth by the International Mountain Bicycling Association's Trail Building Basics, Building Better Trails and Guide to Building Sweet Singletrack publications; The U.S. Forest Service Trail Building and Maintenance Guide, and other guides from American Trails, The Professional Trail Builders Association or other reputable local/regional trails associations.

Field Design and Flagging
1. The Contractor is responsible for flagging the proposed trail centerline alignment within the trail layout corridor based on plans provided by the Owner. Flags shall be placed by qualified personnel every 25'-50'.
2. The trail layout corridor is specified to allow contractor flexibility in trail alignment to avoid unforeseen environmental or geological field conditions.
3. The Contractor may alter the trail alignment within the defined trail layout corridor unless the alteration results in disturbance to any wetland area or environmentally sensitive boundary. It is the Contractor's responsibility to meander the trail in an aesthetically pleasing way to avoid long straight stretches of trail. Care should be taken to route the trail around existing trees in a manner that creates an enjoyable nature experience. All alterations shall be approved by the owner prior to clearing or installation.
4. Field layout should accommodate the specified trail type, including the required clearing, without disturbance to wetland area or environmentally sensitive areas.

Clearing and Grubbing
1. The Contractor is responsible for limited clearing and grubbing operations to facilitate trail construction. An average 5 foot width of clearing in for natural surface trail construction is acceptable (approximately 2.5 feet to either side of the trail centerline).
2. When clearing the corridor, the Contractor shall trim back branches and vegetation overhanging the pathway a minimum 7 feet high overhead and to within 2.5 feet of trail centerline (creating a 5-foot wide corridor).
3. During clearing and grubbing the Contractor shall carefully scatter and hide cut vegetation (slash) and grub material along the outside of trail corridor.
4. Slash should be dragged and hidden in such a way that it is almost invisible to trail users. It should not be placed so that it can disrupt the flow of any natural drainage or stream corridors. If it's not possible to achieve this result, slash should be dragged out for removal by Contractor or Owner based on contract terms.
5. Restoration of disturbed existing terrain and established drainage ditches in particular will be the Contractor's responsibility to correct. Existing terrain and drainage ways shall be restored to their pre-construction state, including re-vegetation of all disturbed areas. Ideally, at completion of the trail being constructed, it should look as if the trail has been there for some time. It is the Contractor's responsibility to ensure that visible evidence of trail construction is very minimal.
6. No trees shall be removed for trail clearing or construction without written acceptance by the Owner and Design professional. Trails will be routed around all existing trees.

Tread Construction and Finishing
1. See trail narratives for approximate finished tread width.
2. Finished grade of tread should never impede the flow of natural or established drainage systems present in the area around the Nature Trail. Tread should not be finished or compacted so that its final elevation is below surrounding grade - i.e. the trail tread should not become a shallow linear trench.
3. All trails shall be laid out and constructed in such a manner as to provide positive drainage away from or around or over the finished trail. No finished trail will be approved or accepted which either permit ponding of water on the tread or impede the natural drainage of water around or over them.
4. Final native soil tread surface should be free of debris that will be noticeable to foot and wheel traffic.
5. Natural and/or existing swales or valleys shall be maintained by providing drainage crossings where allowing the pathway to cross at existing grade is impractical or impacts drainage negatively. Crossings can be accomplished using small sections of rock armoring or small culverts/drain pipes as needed. It is the Contractor's responsibility to determine whether a rock crossing or culvert is appropriate.

Site Maintenance
1. The Contractor shall arrange and schedule the work so that clean-up of the project vicinity is continuous and complete during every stage of construction. Debris and/or slash piles are not allowed to remain along streets or near the work sites and must be removed by the end of the work day, each Friday or on the last workday of the week. All areas of the project site must remain tidy and safe.
2. Clean-up of the project sites shall be done both during and after any clearing and grubbing, concrete pouring, and prior to any inspections or request for payment.
3. The Contractor will be allowed to temporarily stock-pile debris for clean-up along road right-of-ways (48 hours maximum duration); however, no such piles will be allowed to impede or block regular vehicular traffic on these streets, and must be removed on the last day of the work week.
4. At no time shall the Contractor stock-pile debris or construction materials on private properties which include either private residential or commercial properties, without the explicit permission of the Owner.

Protection of Work
1. It shall be the Contractor's responsibility to adequately protect and safeguard the work up until the time of final acceptance by the Owner.

Finishing Touches
1. After completion of tread construction and smoothing, the Contractor shall conduct a Finishing Touch walk through with the Owner and, at the Owner's request, an Avid Trails representative to identify any remaining roots or stumps to be removed, potential drainage issues requiring correction, or slash (cut vegetation) that is easily visible and should be better hidden. The Contractor shall complete these finishing touches prior to requesting a Substantial Completion Inspection.
2. The Contractor shall double check that branches and vegetation overhanging the pathway have been trimmed back per the specifications.
3. Completely clean up all areas. Fix any ruts or tread marks from equipment, and naturalize disturbed trail corridor by covering with leaves or organic material.
4. Remove any visible construction debris.

Substantial Completion & Final Inspections
1. A Substantial Completion Inspection of the work shall be requested by the Contractor. The Owner will inspect the project with the Contractor present and develop a punch list. All final measurements for payment will be done at this time.
2. The Contractor shall request a Final Inspection and walk-thru at the completion of all punch-list items.

Trail Schedule

Name	Type	Ability	LF	Miles
DH-1	Beginner Mountain Bike Optimized Trail	Beginner	3822	0.72
DH-2	Intermediate Mountain Bike Optimized Trail	Intermediate	4063	0.77
DH-3	Intermediate Mountain Bike Optimized Trail	Intermediate	341	0.06
DH-4	Advanced Mountain Bike Optimized Trail	Advanced	2408	0.46
MS-1	Multi-Use Trail w/ Mountain Bike Skills Features	Beginner	3059	0.58
MS-2	Multi-Use Trail w/ Mountain Bike Skills Features	Beginner	162	0.03
MU-1	Multi-Use Trail	Beginner	2973	0.56
MU-2	Multi-Use Trail	Beginner	5230	0.99
MU-3	Multi-Use Trail	Beginner	204	0.04
MU-4	Multi-Use Trail	Beginner	19	0.01
MU-5	Multi-Use Trail	Beginner	54	0.01
MU-6	Multi-Use Trail	Beginner	110	0.02

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MAPLETON CITY
MAPLETON BIKE PARK
CONSTRUCTION NOTES

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	18 of 19	TR – 3.7

100% DESIGN
FEBRUARY 2026

TH TRAILHEAD KIOSK

M TRAIL MARKER

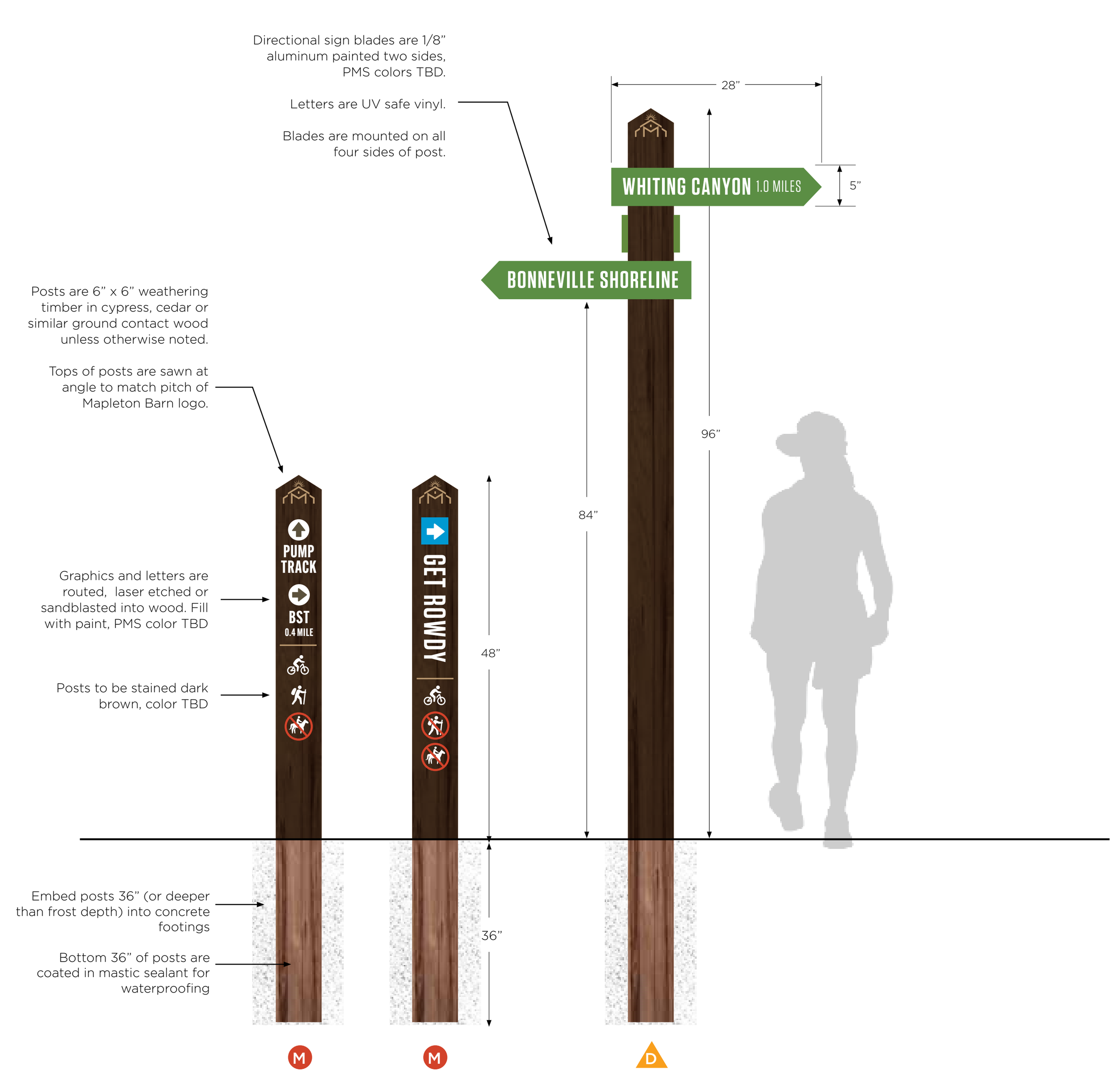
D DIRECTIONAL

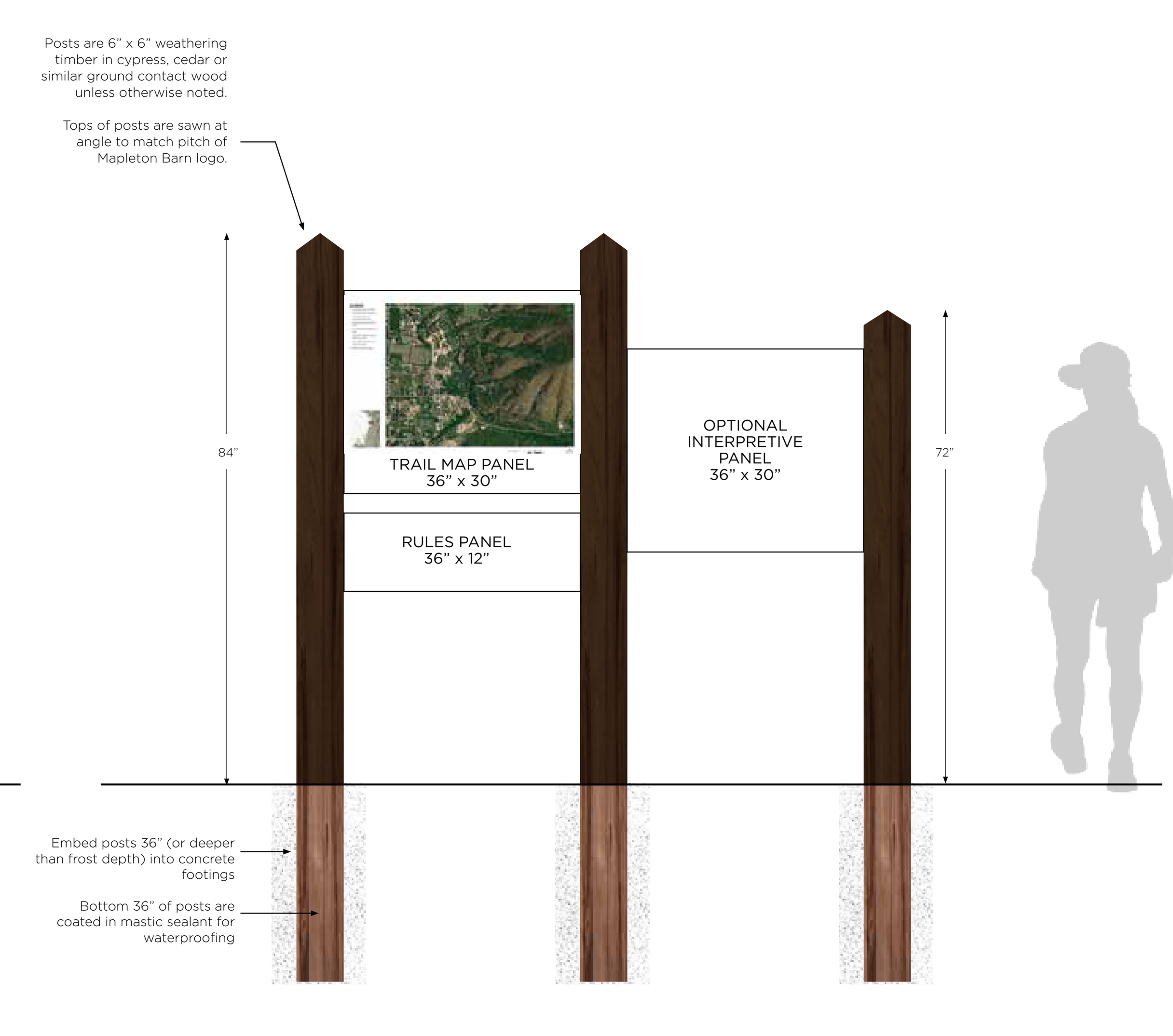
R PUMP TRACK RULES

1 TRAIL SIGNAGE PLAN

SOURCE: AVID TRAILS

SCALE: 1' = 100'-0"





2 CONCEPTUAL SIGNAGE DETAILS

SOURCE: AVID TRAILS

NTS

3 PUMP TRACK RULES

SOURCE: AVID TRAILS

PROVIDE SUBMITTALS AND SHOP DRAWINGS FOR FINAL SIGN DESIGN, COLORS, CONTENT, TYPE, IMAGES, TRAIL NAMES, TRAIL MILEAGE, SIGN LOCATIONS, AND FINAL COUNT/QUANTITIES TO DESIGN PROFESSIONAL AND CITY FOR APPROVAL PRIOR TO FABRICATION OR INSTALLATION.

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TRAIL SIGNAGE PLAN & DETAILS

SE NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
S16247	TDG	TDG	JAH	19 of 19	TR – 3.8

FEBRUARY 2026