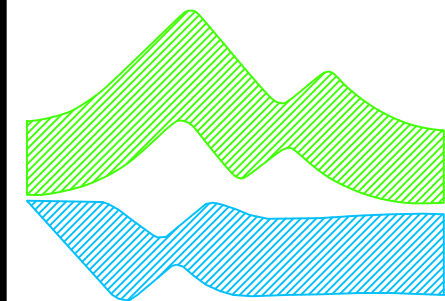


INCLINE VILLAGE GENERAL IMPROVEMENT DISTRICT

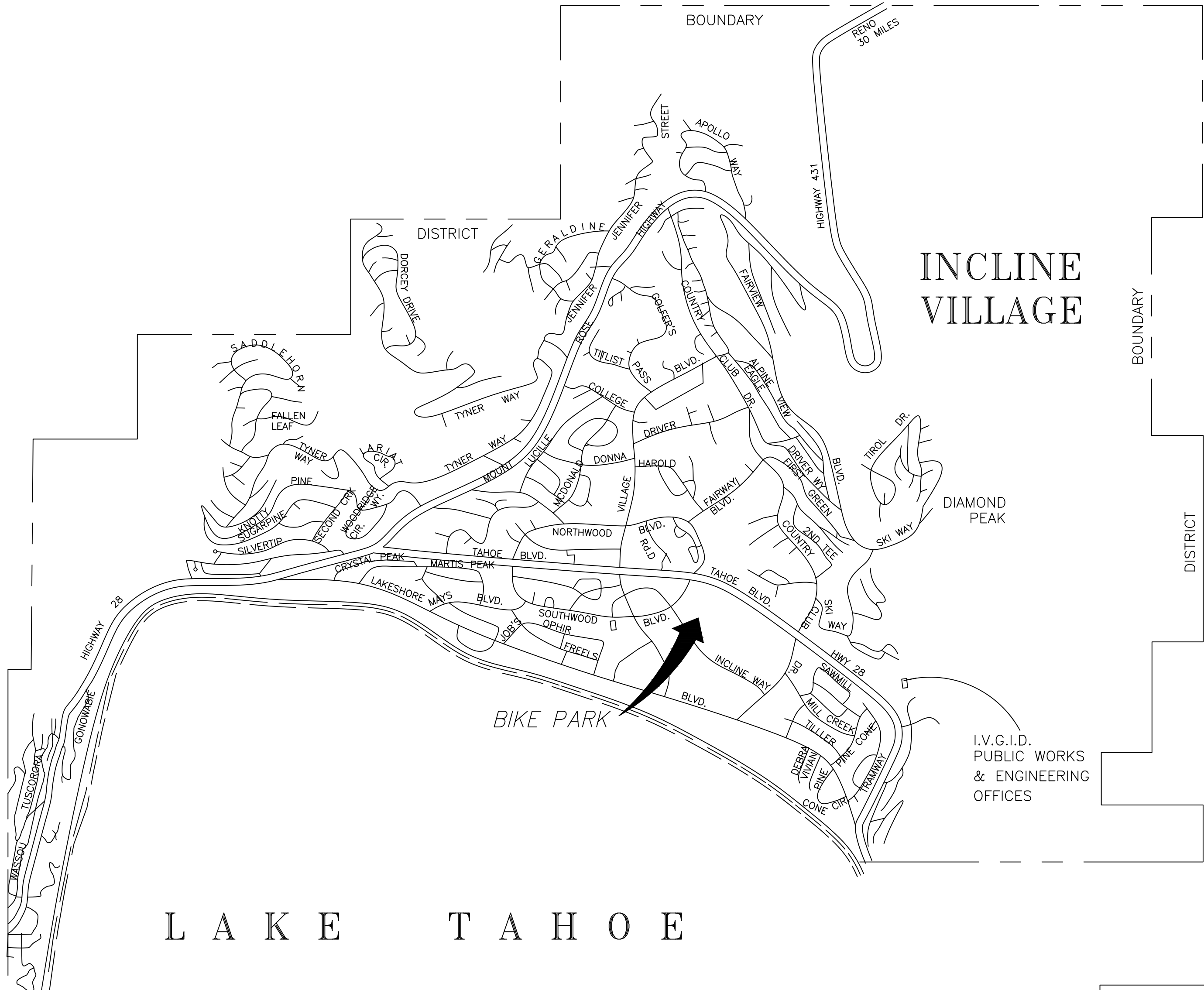
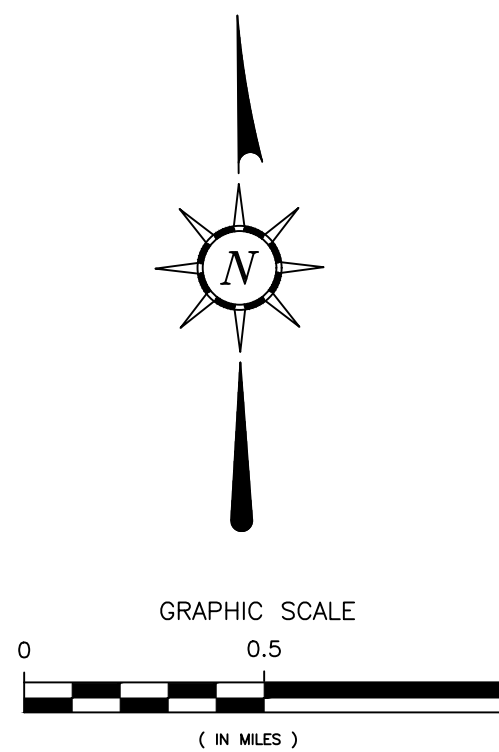
INCLINE BIKE PARK - PHASE II

980 INCLINE WAY, INCLINE VILLAGE, NEVADA WASHOE COUNTY APN 127-030-31
IVGID PROJECT NUMBER: 4378LI1604
PWP: WA-2026-090



INCLINE VILLAGE
GENERAL
IMPROVEMENT
DISTRICT
1220 SWEETWATER RD.
INCLINE VILLAGE, NV 89431
P: 877.468.4397

INCLINE BIKE PARK - PHASE II



PROJECT INFORMATION

PROJECT LOCATION:
969 TAHOE BLVD.
INCLINE VILLAGE, NV 89451

OWNER:
INCLINE VILLAGE GENERAL IMPROVEMENT DISTRICT 1220
SWEETWATER RD.
INCLINE VILLAGE, NV 89451

SEWER & WATER:
INCLINE VILLAGE GENERAL IMPROVEMENT
1220 SWEETWATER RD.
INCLINE VILLAGE, NV 89451

GAS:
SW GAS
218 INCLINE CT.
INCLINE VILLAGE, NV 89451

POWER:
LIBERTY UTILITIES
701 NATIONAL AVE.
TAHOE VISTA, CA 96146



NOTE

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPE, CONDUIT, OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS, AND OTHER STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS.

SHEET INDEX

- 1 COVER SHEET
- 2 NOTES
- 3 SITE PLAN
- 4 GRADING PLAN
- 5 BMP PLAN
- 6 FEATURE SCHEDULE
- 7 DETAILS

IVGID BOARD OF TRUSTEES:

CHAIR	MICHAELA TONKING
VICE CHAIR	MICHELLE JEZYCKI
SECRETARY	DAVE NOBLE
TREASURER	MICK HOMAN
TRUSTEE	RAY TULLOCH

SCALE: AS SHOWN

DATE: 11/04/25

REV	DATE	DESCRIPTION

DESCRIPTION:

COVER
SHEET

SHEET:

1

OF 7 SHEETS

BID SET

U:\Engineering\Projects\Current & Ongoing Projects\2023 4378\1604 Bike Park Pump Trac\1 - Design\11.07.25 BID SET\AutoCad\IC2_0_IVGID_Bike Park_Phase2_Notes.dwg

GENERAL NOTES

CONSTRUCTION NOTES

1. THE TYPES, LOCATIONS, SIZED, MATERIALS AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, LOCATIONS, SIZES, MATERIALS AND/OR DEPTHS OF UNDERGROUND UTILITIES. THE OWNER AND/OR ENGINEER ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF UNDERGROUND UTILITIES SHOWN ON THESE PLANS NOR FOR THE EXISTENCE OF OTHER BURIED UTILITIES OR OBJECTS NOT SHOWN ON THESE PLANS.
2. THE CONTRACTOR SHALL EXPOSE AND CHECK ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AT ALL PROPOSED POINTS OF CONNECTION TO VERIFY LOCATION AN D DEPTH OF UNDERGROUND FACILITIES PRIOR TO EXCAVATION OF PROPOSED UTILITY.
3. THE CONTRACTOR SHALL REPORT ALL CONFLICTS, ERRORS, AND OMISSIONS TO THE ENGINEER IMMEDIATELY UPON DISCOVERY. IF DIRECTED BY THE OWNER, ENGINEER, OR AGENCY HAVING JURISDICTION THE CONTRACTOR SHALL STOP WORK UNTIL MITIGATION MEASURES ARE ENACTED.
4. ALL UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT AT 800-227-2600 FORTY- EIGHT HOURS PRIOR TO COMMENCING EARTHWORK OR EXCAVATION ACTIVITIES.
5. AT THE CONCLUSION OF WORK, CONTRACTOR SHALL REPAIR OR REPLACE IN KIND ALL DAMAGED PROPERTY, PUBLIC AND/OR PRIVATE FOR WHICH THEY ARE RESPONSIBLE. THE JOB SITE AND ADJACENT AREAS SHALL BE CLEANED UP AND SUBJECT TO INSPECTION AND APPROVAL OF THE OWNER, ENGINEER, AND/OR AGENCY HAVING JURISDICTION.
6. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
7. SHOULD IT APPEAR THAT THE WORK TO BE COMPLETED, OR ANY MATTER RELATIVE THERETO, IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL CONTACT IWGID, FOR SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY.
8. THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH ALL RESPECTIVE UTILITY COMPANIES FOR THE LOCATION AND PLACEMENT OF PROPOSED UTILITIES PRIOR TO CONSTRUCTION.
9. IN ALL AREAS OF WORK CONTRACTOR IS REQUIRED TO RAISE EXISTING VAULTS, BOXES, MANHOLES, ETC. TO $\frac{3}{4}$ " BELOW THE FINISH GRADE ELEVATIONS SHOWN ON THE PLANS. IN SLOPED AREAS THE RAISED FACILITIES MUST MATCH SLOPE.
10. ALL EXCAVATED MATERIAL NOT RE-USED ON SITE AND ALL ASPHALT, BASE ROCK AND PIPE DEBRIS REMOVED DURING CONSTRUCTION SHALL BE DISPOSED OF OFF-SITE AT AN APPROVED LOCATION AT NO ADDITIONAL COST.
11. THE COST OF PROTECTION AND/OR REPAIR OF THE CONTRACTOR'S WORK AS AFFECTED BY STORM WATERS DURING INCLEMENT WEATHER SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ADJACENT PROPERTIES OR IMPROVEMENTS AS A RESULT OF IMPROPER PROTECTION OF SUCH AREAS FORM STORM WATER DISCHARGED FROM THE WORK AREA.
12. THE COST OF CORRECTIVE WORK REQUIRED FOR COMPLETION AND/OR ACCEPTANCE OF THE WORK NECESSITATED BECAUSE OF UNSATISFACTORY WORKMANSHIP OR MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
13. THE CONTRACTOR SHALL KEEP DETAILED RECORDS AND AS-BUILTS SHOWING ALL MODIFICATIONS MADE TO THESE PLANS. THESE RECORDS AND AS-BUILTS SHALL BE PROVIDED TO THE ENGINEER UPON PROJECT COMPLETION, OR AS REQUESTED FOR USE IN PREPARING RECORD DRAWING.
14. ALL GRADING AND PAVING WORK SHALL CONFORM TO THE RECOMMENDATIONS CONTAINED IN WASHOE COUNTY'S GRADING STANDARDS AND THE PROJECT PLANS AND SPECIFICATIONS.
15. THE CONTRACTOR IS RESPONSIBLE FOR MATCHING EXISTING STREETS, SURROUNDING LANDSCAPE, AND OTHER IMPROVEMENTS WITH SMOOTH TRANSITIONS AND AVOIDING ANY ABRUPT OR APPARENT CHANGES IN GRADES OR CROSS SLOPES, LOW SPOTS OR HAZARDOUS CONDITIONS.
16. CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE NV OSHA STATE CONSTRUCTION SAFETY ORDERS.

TRPA NOTES:

1. ALL TREES NOT DESIGNATED FOR REMOVAL ON THE PLANS ARE TO BE PRESERVED
2. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE REVEGETATED IN ACCORDANCE WITH THE TRPA HANDBOOK OF BEST MANAGEMENT PRACTICES AND LIVING WITH FIRE, LAKE TAHOE BASIN, SECOND EDITION.
3. DUST CONTROL MEASURES SHALL BE IN PLACE DURING CONSTRUCTION. BROADCAST MULCH SHALL NOT BE PERMITTED AS A DUST CONTROL MEASURE WITHIN 35 FEET OF STRUCTURES.

ENVIRONMENTAL HEALTH NOTE:

1. IF AT ANY TIME DURING THE COURSE OF CONSTRUCTING THE PROPOSED PROJECT, EVIDENCE OF SOIL AND/OR GROUNDWATER CONTAMINATION WITH HAZARDOUS MATERIAL IS ENCOUNTERED. THE APPLICANT SHALL IMMEDIATELY STOP CONSTRUCTION ACTIVITIES AND CONTACT WASHOE COUNTY ENVIRONMENTAL HEALTH SERVICES HAZARDOUS MATERIAL SECTION. THE PROJECT SHALL REMAIN STOPPED UNTIL THERE IS A RESOLUTION OF THE CONTAMINATION PROBLEM TO THE SATISFACTION OF ENVIRONMENTAL HEALTH SERVICES.

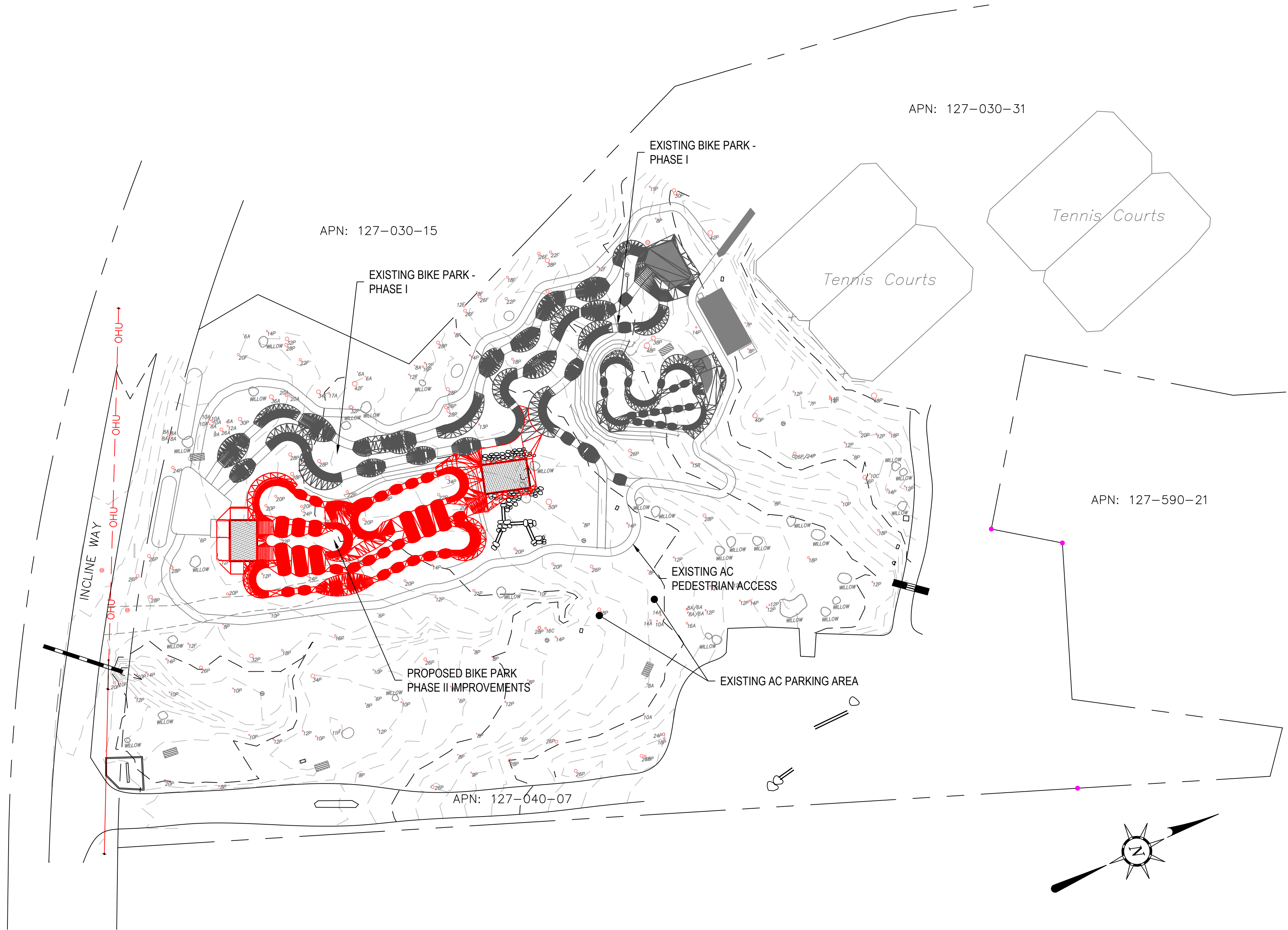
SURVEY NOTES:

1. SURVEY PREPARED BY WEBB LAND SURVEYING IN NOVEMBER 2015
2. THE BOUNDARY SHOWN HEREON IS FROM A FIELD SURVEY COMPILED FROM RECORD OF SURVEY 4074, FILE NO. 2688974 O.R.W.C, SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP, TITLE EVIDENCE, OR ANY OTHER FACTS WHICH AN ACCURATE & CURRENT TITLE SEARCH MAY DISCLOSE.
3. NO INVESTIGATION CONCERNING ENVIRONMENTAL & SUBSURFACE CONDITIONS, OR THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONTAINERS OR FACILITIES WHICH MAY AFFECT THE USE OR DEVELOPMENT OF THIS PROPERTY WAS MADE AS A PART OF THIS SURVEY.
4. NO INVESTIGATION CONCERNING THE LOCATION OF OR EXISTENCE OF UTILITY SERVICE LINES TO THIS PROPERTY WAS MADE AS A PART OF THIS SURVEY.
5. ALL UTILITY LOCATIONS SHOULD BE FIELD VERIFIED PRIOR TO ANY DESIGN OR CONSTRUCTION.
6. DATE OF FIELD WORK NOVEMBER 20 & 21, 2015.
7. THE TOPOGRAPHY SHOWN HEREON MEETS THE STANDARDS OF THE AMERICAN CONGRESS OF SURVEYING & MAPPING WITH 90% OF THE CONTOURS TO BE WITHIN PLUS OR MINUS ONE HALF OF A CONTOUR INTERVAL.
8. VERTICAL DATUM IS FROM INCLINE VILLAGE GID.
9. T.B.M = (SEWER MANHOLE IN TAHOE BLVD.), ELEV = 6283.2'
10. BUILDING SETBACKS SHOULD BE VERIFIED PRIOR TO ANY DESIGN.



NOTE

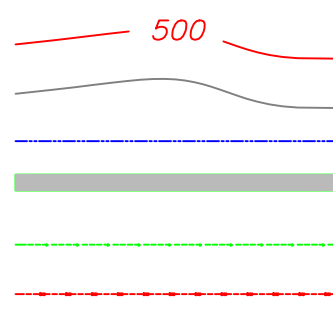
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PROJECT OVERVIEW

1"=50'

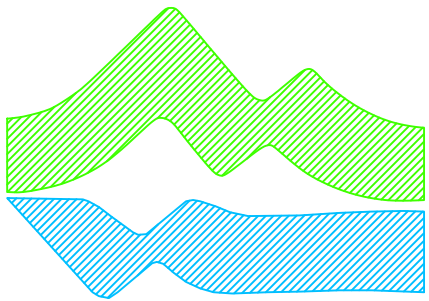
EXISTING



- SS SANITARY SEWER MANHOLE
- W WATER VALVE
- SANITARY SEWER CLEANOUT
- MONUMENT
- △ 100.00 ASSUMED
- CONTROL/TRaverse POINT
- TEMPORARY BENCH MARK

PROPOSED

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED CONTOUR
- JT JOINT TRENCH
- S SEWER SERVICE
- W WATER SERVICE
- G GAS SERVICE
- SEWER CLEAN OUT
- O—O—O—O—O— TREE PROTECTION FENCE
- X—X—X—X—X— FILTER FENCE / FIBER ROLL
- TREE STRAPPING



INCLINE VILLAGE GENERAL IMPROVEMENT DISTRICT

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INCLINE BIKE PARK - PHASE II

SCALE: AS SHOWN

DATE: 11/04/25

REV	DATE	DESCRIPTION

DESCRIPTION:

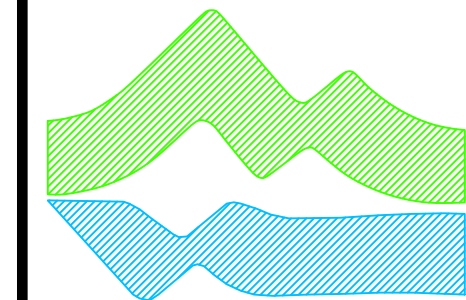
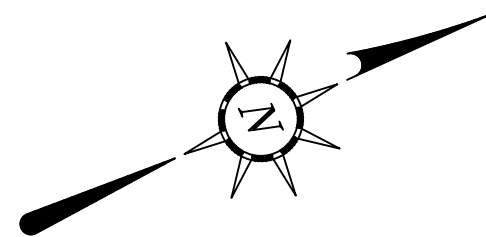
NOTES

SHEET:

2

OF 7 SHEETS

BID SET



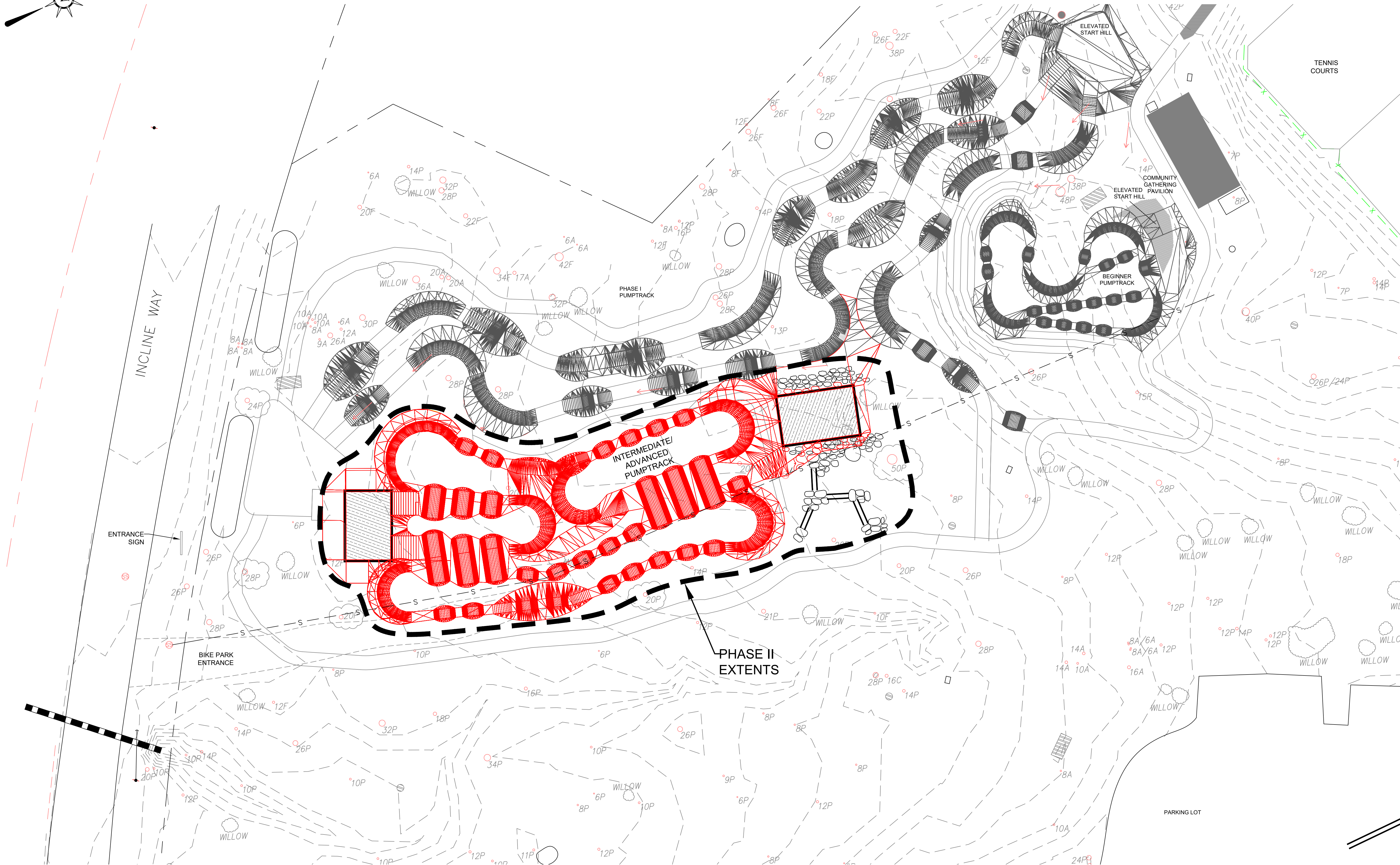
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INCLINE BIKE PARK - PHASE II

SCALE: AS SHOWN		
DATE: 11/04/25		
REV	DATE	DESCRIPTION

DESCRIPTION:
**SITE
PLAN**

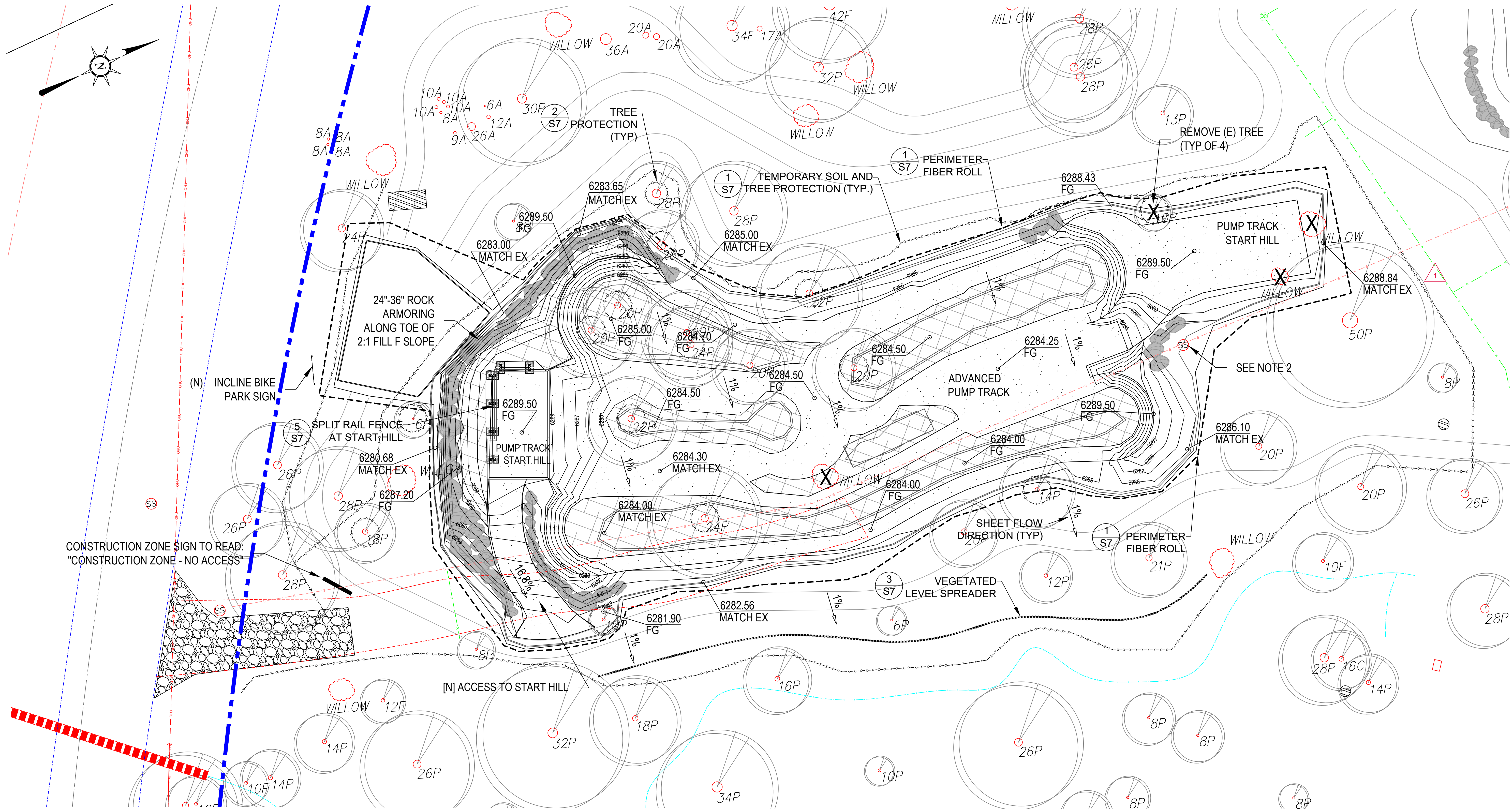
SHEET:
3
OF 7 SHEETS



NOTE
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SITE PLAN
SCALE: 1" = 20'

BID SET

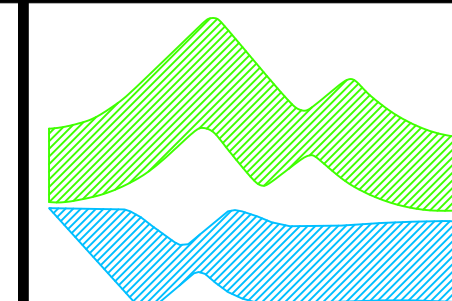


PLAN
SCALE: 1" = 20'



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INCLINE BIKE PARK - PHASE II

SCALE: AS SHOWN

DATE: 11/04/25

REV	DATE	DESCRIPTION

DESCRIPTION:

**GRADING &
TEMP BMP
PLAN**

SHEET:

4

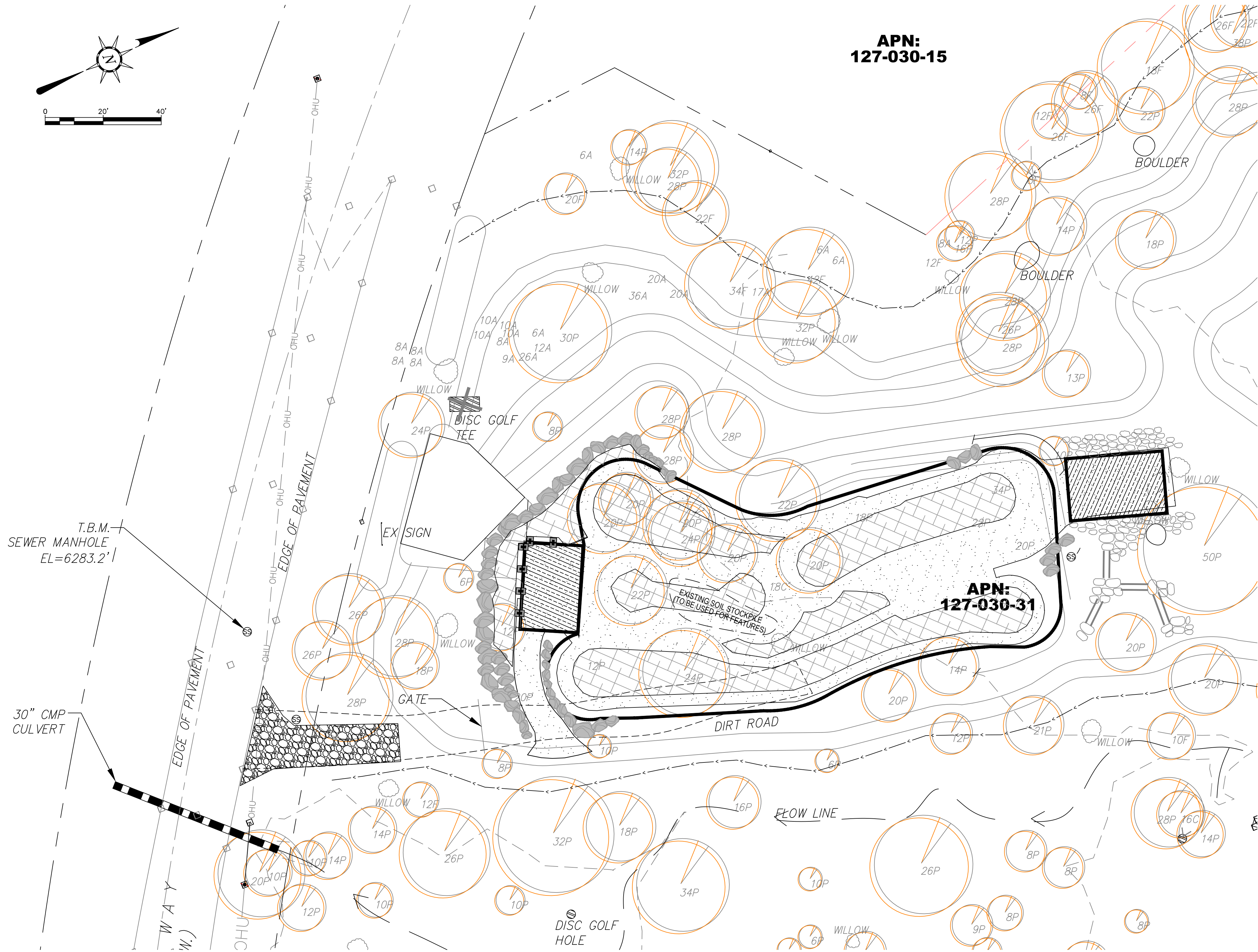
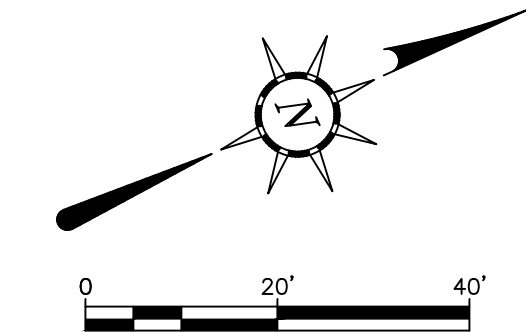
OF 7 SHEETS

NOTES:

- ELEVATIONS OF ROLLERS AND BERMS DEFINED IN TABLE ON SHEET 5. TOE ELEVATIONS ARE 6284.5' AND FINISH GRADE. ELEVATIONS DEPENDENT ON INDIVIDUAL FEATURES
- CONTRACTOR TO POTHOLE EXISTING 8" SEWER PRIOR TO CONSTRUCTION TO CONFIRM DEPTH AND SUFFICIENT COVER. CONTACT ENGINEER IF CONFLICT EXISTS.

BID SET

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PLAN
SCALE: 1" = 20'



NOTE

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TTB - SEED MIX

BOTANICAL NAME	COMMON NAME	LB/ACRE
<i>Archostaphylos uva-ursi</i>	Kinnikinnick	6.00
<i>Bromus carinatus</i>	California brome	3.00
<i>Elymus glaucus</i>	Blue wildrye	3.00
<i>Festuca rubra</i>	Red festuca	1.00
<i>Hordeum brachyantherum</i>	Meadow barley, from 6,000' +	2.00
<i>Lupinus polyphyllus</i>	Tahoe lupine	2.00
<i>Potentilla gracilis</i>	Cinquefoil	0.50
TOTAL PSL Pounds per Acre		17.50

NOTES

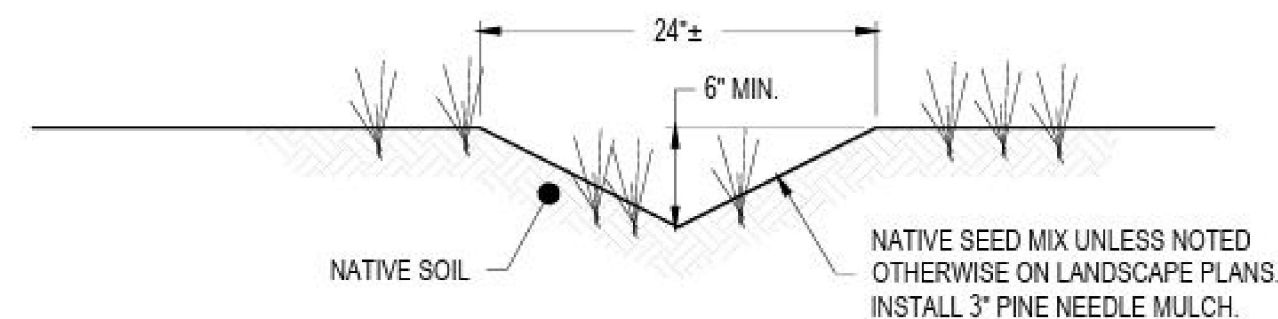
- (1) RUNOFF FROM EXPERT PUMP TRACK TO BE TREATED BY INTERIOR LANDSCAPE AREAS ADJACENT TO RIDING SURFACE
- (2) RUNOFF FROM FLOW TRAILS AND LOOP TRAILS TO BE TREATED BY INFILTRATION IN NATIVE LANDSCAPE ADJACENT TO TRAILS.
- (3) EXISTING SOIL STOCKPILE TO BE UTILIZED FOR FEATURE CONSTRUCTION. ONCE REMOVED, FINISHED GRADE SHALL MATCH NATURAL GRADE.

REVEGETATION NOTES

1. REVEGETATION TREATMENT SHALL BE INSTALLED PER THESE SPECIFICATIONS AND THE PLAN SHEETS AND SHALL CONSIST OF SALVAGING AND AMENDING TOPSOIL, REPLACING TOPSOIL, SEEDING AND MULCHING.
2. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING ENGINEER A MINIMUM OF 48 HOURS IN ADVANCE FOR THE FOLLOWING SITE OBSERVATIONS:
 - 2.1. ALLOWABLE LANDSCAPE EQUIPMENT, HANDCREW ONLY.
 - 2.2. LIMITS OF SEEDING.
3. SOIL DISTURBANCE SHALL BE MINIMIZED AN LIMITED TO THOSE AREAS THAT REQUIRE TREATMENT. ALL EXISTING VEGETATION WITHIN THE PROJECT LIMITS NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED. ANY EXISTING VEGETATION THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
4. SITE PREPARATION: ALL COMPACTED SOILS IN THE PROJECT AREA SHALL BE LOOSENEED AS REQUIRED TO A DEPTH OF 6 TO 8 INCHES WITH HAND TOOLS ONLY. SOIL SHALL BE LOOSENEED, NOT TURNED OR INVERTED. SOILS SHALL BE LOOSENEED SUCH THAT NO SOIL CLODS ARE LARGER THAN AN AVERAGE OF 2 INCHES IN DIAMETER. FINAL SURFACES SHALL BE NON-UNIFORM, ROUGH AND NATURAL IN APPEARANCE. CONTRACTOR MUST AVOID EXISTING PLANTS AND TREE ROOTS WHEREVER LOOSENING OCCURS.
5. REVEGETATION TREATMENT:
 - 5.1. TTB - DRY STEAMZONE AREA - APPLY TPA APPROVED SEED MIX TO PREPARED SEEDBEDS. APPLY TOPSOIL WHERE REQUIRED AND APPLY SOIL AMENDMENTS AS REQUIRED. HAND BROADCAST TPA APPROVED SEED MIX AND INCORPORATE. APPLY MULCH TO ACHIEVE 85 PERCENT COVER. TEMPORARY IRRIGATION IS REQUIRED FOR TWO SEASONS.
6. MATERIALS:
 - 6.1. SEED - ALL SEED SHALL BE TPA APPROVED SPECIES PER THE SEED MIX LISTED ON THE PLANS. SUBSTITUTIONS SHALL BE APPROVED IN WRITING BY THE ENGINEER.
 - 6.2. MULCH - DUFF, WOOD CHIPS OR CLEAN PINE NEEDLE MULCH MAY BE SALVAGED FROM THE SITE OR IMPORTED FROM LOCAL SOURCES. WOOD CHIP PARTICLE SIZE SHALL BE BETWEEN 1/2 INCH AND THREE INCHES IN LENGTH AND NOT LESS THAN 1/2 INCH IN WIDTH AND 1/8 INCH IN THICKNESS. CLEAN PINE NEEDLES SHALL HAVE BEEN COLLECTED NO MORE THAN 6 MONTHS PRIOR TO APPLICATION, HAVE ACCEPTABLE MOISTURE CONTENT. PINE NEEDLE MULCH SHALL BE FREE OF ROCK, GARBAGE, PINECONES AND OTHER DEBRIS.
7. APPLICATION:
 - 7.1. SEEDBED PREPARATION - ALL SEEDING AREAS SHALL BE SCARIFIED TO A DEPTH OF 6 INCHES. SEEDBED PREPARATION SHALL NOT OCCUR MORE THAN ONE WEEK PRIOR TO SEEDING. THE CONTRACTOR SHALL NOTIFY ENGINEER NOT LESS THAN 48 HOURS IN ADVANCE OF ANY SEEDING, AND SHALL NOT BEGIN SEEDING UNTIL THE PREPARED SEEDBEDS HAVE BEEN APPROVED.
 - 7.2. SEED - ALL SEEDING SHALL BE APPLIED PRIOR TO OCTOBER 15 ON DRY SOILS AND AS APPROVED BY THE ENGINEER. SEED SHALL BE UNIFORMLY BROADCAST WITH HAND-HELD SEEDERS OR APPROVED EQUAL OVER PREPARED AREAS AND LIGHTLY RAKED TO INCORPORATE TO A DEPTH OF 1/2 INCH TO 1 INCH. SEED SHALL NOT BE LEFT UNCOVERED FOR MORE THAN 24 HOURS. SEEDING SHALL NOT OCCUR DURING CONDITIONS THAT WOULD ALLOW THE SEED TO BECOME WIND BORNE (WIND GREATER THAN 5 MILES PER HOUR).
 - 7.3. MULCH - APPLY CLEAN WOOD CHIPS OR PINE NEEDLES TO A DEPTH OF APPROXIMATELY (2) INCHES AND 85 PERCENT (85%) SURFACE COVER.
8. IRRIGATION: CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT AND INCIDENTALS REQUIRED AND INSTALL TEMPORARY IRRIGATION SYSTEM FOR TWO GROWING SEASONS. IRRIGATION SYSTEM SHALL BE APPROVED BY ENGINEER PRIOR TO INSTALLATION. CONTRACTOR SHALL COORDINATE WITH INCLINE VILLAGE GENERAL IMPROVEMENT DISTRICT FOR WATER CONNECTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL SURFACE DRIP IRRIGATION TO OBTAIN 100 PERCENT (100%) OVERLAP COVERAGE UNDER NORMAL WIND CONDITIONS. CONTRACTOR SHALL CONNECT THE TEMPORARY IRRIGATION SYSTEM TO THE EXISTING ONSITE, PERMANENT IRRIGATION SYSTEM. CONTRACTOR SHALL INSPECT THE TEMPORARY IRRIGATION SYSTEM ON A MONTHLY BASIS TO ENSURE THE SYSTEM IS FUNCTIONING PROPERLY. CONTRACTOR SHALL BE RESPONSIBLE FOR WINTERIZING THE TEMPORARY IRRIGATION SYSTEM FOR (2) YEARS AND REMOVING THE TEMPORARY SYSTEM ONCE REVEGETATION IS FULLY ESTABLISHED. CONTRACTOR SHALL COORDINATE WITH ENGINEER TO DETERMINE IF THE IRRIGATION SYSTEM CAN BE REMOVED AFTER (2) YEARS.
9. MAINTENANCE SCHEDULE: CONTRACTOR SHALL PROVIDE A SIXTY (60) DAY MAINTENANCE PERIODS FOLLOWING THE COMPLETION OF ALL IMPROVEMENTS ONCE THE INSTALLATION HAS BEEN APPROVED BY ENGINEER. THE FIRST (60) DAY MAINTENANCE PERIOD SHALL INCLUDE WEEKLY INSPECTIONS FOR THE FIRST (30) DAYS AND BI-WEEKLY INSPECTIONS FOR THE FOLLOWING (30) DAYS. A SECOND (60) DAY MAINTENANCE PERIOD IS REQUIRED DURING SPRING OF THE FOLLOWING YEAR AFTER SNOW HAS MELTED AND SOIL IS NO LONGER SATURATED. MAINTENANCE PERIOD MUST BEGIN NO LATER THAN JUNE 1. THE CONTRACTOR SHALL MAINTAIN THE IRRIGATIONS SYSTEM ON A MONTHLY BASIS TO ENSURE THE SYSTEM IS FUNCTIONALLY PROPERLY. ONCE THE IRRIGATION IS REMOVED, PLANTS SHALL BE HEALTHY AND WELL ESTABLISHED WITH THE ABILITY TO SURVIVE WITHOUT WATERING.
10. GUARANTEE: THE CONTRACTOR SHALL GUARANTEE THE SURVIVAL OF ALL REVEGETATION FOR (1) YEAR ONCE THE FIRST MAINTENANCE PERIOD HAS ENDED. THE MAINTENANCE PERIOD CYCLES BEGIN AGAIN FOR VEGETATION TO BE REPLACED. THE CONTRACTOR SHALL RESEED WITH THE SPECIFIED SEED MIX IN AREAS WITH LESS THAN 25% PLANT COVER THE FOLLOWING SEASON AFTER INSTALLATION.
11. ENGINEER WILL INSPECT REVEGETATION TREATMENTS TO MAKE SURE VEGETATION IS WELL ESTABLISHED PRIOR TO PROJECT CLOSEOUT.

LEGEND

	LIMITS OF DISTURBED AREA		TREE TRUNK, DIAMETER, TYPE
	STABILIZED CONSTRUCTION ENTRANCE		SANITARY SEWER MANHOLE
	REVEGETATION PER TTB SEED MIX FOR AREAS OUTSIDE OF PUMP TRACK PATCH (SEE TABLE THIS PAGE)		PROPERTY LINE
	PUMP TRACK SUBGRADE, COMPACT NATIVE IN 10' LIFTS TO 95% RELATIVE COMPACTION		VEGETATED SEZ PROTECTIVE BARRIER (SEE DETAIL THIS SHEET)
	START HILL LOCATION, COMPACT IN 10' LIFTS TO 95% COMPACTION, 2:1 MAX FLL SLOPE WITH ROCK ARMOR AT TOE.		OVERHEAD UTILITIES

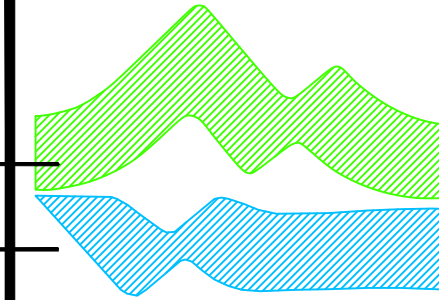


NOTES:

1. INSTALL ADJACENT TO DISTURBED AREAS TO PROHIBIT RUNOFF FROM ENTERING SEZ AREA.
2. FIELD INSTALLATION MAY VARY FROM WHAT IS SHOWN ON THE PLANS. INSTALL AS DIRECTED.
3. DO NOT DISTURB EXISTING VEGETATION, NOTIFY ENGINEER IF CONFLICT IS FOUND.

VEGETATED SEZ PROTECTION BARRIER DETAIL
NO SCALE

BID SET



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1220 SWEETWATER RD.
INCLINE VILLAGE, NV 89431
P: 877.468.4397

INCLINE BIKE PARK - PHASE II

SCALE: AS SHOWN

DATE: 11/04/2025

REV DATE DESCRIPTION

REV	DATE	DESCRIPTION

DESCRIPTION:

BMP PLAN

SHEET:

5

OF 7 SHEETS



INCLINE BIKE PARK - PHASE II

FEATURES

SCHEDULE

6

OF 7 SHEETS



THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPE, CONDUIT, OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS, AND OTHER STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS.

1. BIKE FEATURE HEIGHT IS IN REFERENCE TO FINISH GRADE.
2. BERM RADI SHOWN IN THE BIKE FEATURE PLAN AND TABLE ARE MEASURED FROM INSIDE BOTTOM OF BERM.
3. OWNER WOULD LIKE TO MINIMIZE THE IMPACT TO THE EXISTING TREES AND VEGETATION.
4. FIELD ADJUSTMENTS MAY BE NECESSARY UPON THE DIRECTION OF THE OWNER OR OWNER'S REPRESENTATIVE.
5. THE ROLL-IN SHOULD BE PITCHED A MINIMUM OF .5% IN THE DIRECTION OF TRAVEL FOR THE ROLL-IN.
6. ALL RIDING SURFACES TO RECEIVE A MINIMUM OF 4 INCHES OF SCREENED TOP-COAT MIX AS APPROVED.

BID SET

FIBER ROLL OFF PAVEMENT: FIBER ROLL, INCREASE SOIL CONTACT ON UPHILL SIDE (BACKFILL), WOOD STAKES BOUND AT TOP, FINISH GRADE, 4" MIN. TRENCH, EARTH. ON PAVEMENT: WEIGHTED FIBER ROLL, FINISH GRADE, PAVEMENT, EARTH, FINISH GRADE, PAVEMENT. NOTE: ALIGN FIBER ROLL ON CONTOUR. SOIL AND TREE PROTECTION INSTALL ORANGE CONSTRUCTION FENCING OR APPROVED EQUAL. METAL TEE STAKES OR 2x2 POSTS AT 4'-8" O.C. SET 12" DIA OUTSIDE DRIPLINE. FENCE SHALL BE SECURE. 3' MIN. FILTER FENCE STEEL OR WOOD POST 36" MAX HEIGHT (TYP.). 8" RUNOFF. 18" MIN. 8"x12" TRENCH WITH COMPACTED BACKFILL. NOTE: 1. THE CONTRACTOR SHALL INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. 2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED. 3. FILTER FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMUM PONDING EFFICIENCY.	EXISTING TREE 2x6 WOOD INSTALL TREE PROTECTION ON ALL 12" DIA OR LARGER TREES WITHIN CONSTRUCTION AREA. ROPE TIE	PLAN VIEW SECTION VIEW A-A DISCHARGE TO STABLE OUTLET WATER SPREADING AND INFILTRATION AREA (POSITION ON SLOPES LESS THAN 7%). EXCAVATED DEPRESSION AT 0% GRADE. ELEVATED TOP OF LEVEL SPREADER 1" ABOVE GROUND. LEVEL TOP OF SPREADER. EXCAVATE DEPRESSION TO DEPTH AS SPECIFIED 6" (MIN). SLOPE 3:1 (MAX). 6' (MIN). NOTES: 1. VEGETATION SHALL BE ESTABLISHED AND THE SITE SHOULD BE VOID OF BARE SOIL. 2. WATER SPREADING AREA SHALL BE LEVEL WITH SLOPE NO GREATER THAN 7% FROM EXCAVATED DEPRESSION. 3. LEVEL SPREADER SHALL BE STABLE MATERIAL.	SECTION B-B Crushed aggregate greater than 3" but smaller than 6". Filter fabric. Original grade. 12" Min, unless otherwise specified by a soils engineer. PLAN NOTE: Construct sediment barrier and channelize runoff to sediment trapping device. 50' Typical. 10' min or as required to accommodate anticipated traffic, whichever is greater. Match Existing Grade. NTS
1 SOIL AND TREE PROTECTION FENCING NTS	2 TREE PROTECTION FENCING NTS	3 VEGETATED LEVEL SPREADER NTS	4 STABILIZED CONSTRUCTION ENTRANCE/EXIT NTS

PERSPECTIVE VIEW FRONT VIEW NOTES: 1. ALL WOOD FOR SPLIT RAIL FENCE TO BE PRESSURE TREATED. 2. END POST SHALL BE TERMINAL POST. 3. MINIMUM 2 FEET CLEAR BETWEEN FENCE & TRAIL EDGE.	INCORRECT CORRECT NOTES: 1. DO NOT PERMIT PERSONNEL, CONSTRUCTION MATERIALS, OR EQUIPMENT, TEMPORARY OR OTHERWISE, WITHIN PROTECTIVE FENCING. 2. VEGETATION PROTECTION IS REQUIRED FOR ALL PROJECTS AS A CONDITION OF PROJECT APPROVAL. 3. METAL OR WIRE MESH FENCING MAY BE REQUIRED. 4. CALCULATE THE PROTECTIVE PERIMETER FOR SHIELDING LARGER SPECIMEN TREES MEASURING OVER 30" DBH AS FOLLOWS: COMPUTE THE PROTECTIVE RADIUS BY ADDING ONE FOOT, AS MEASURED OUT FROM THE TREE BOLE, FOR EVERY INCH IN DBH. (E.G. A TREE WITH A 30" DBH WOULD RECEIVE A 30' PROTECTIVE PERIMETER). Vegetation Protection TANIBE REGIONAL PLANNING AGENCY BMP-507 November 2012 THE TANIBE REGIONAL PLANNING AGENCY (TRPA) SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS DETAIL.	5 SPLIT RAIL FENCE NTS	6 TRPA APPROVED TREE PROTECTION NTS
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INCLINE VILLAGE
GENERAL
IMPROVEMENT
DISTRICT

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7

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