

GENERAL NOTES

- THE CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING AND THE CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD THE OWNER AND DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF OWNER OR DESIGN PROFESSIONAL.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN UTILITY COMPANY INFORMATION PRIOR TO THE COMMENCEMENT OF WORK. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (U.S.A.) AT (800)-642-2444 AT LEAST 48 HOURS IN ADVANCE OF ANY EXCAVATING. PHYSICAL VERIFICATION OF UTILITY LOCATION SHALL BE PERFORMED BY POT HOLING OR HAND DIGGING AND CAREFUL SUBSURFACE PROBING IN CONFORMANCE WITH ARTICLE 6 OF THE CAL/OSHA CONSTRUCTION SAFETY ORDERS. ANY POTENTIAL CONFLICTS OR ISSUES ASSOCIATED WITH UTILITIES SHALL BE BROUGHT TO THE OWNER'S ATTENTION BEFORE STARTING CONSTRUCTION.
- ALL REVISIONS MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE STATE CONSTRUCTION SAFETY ORDERS.
- THE CONTRACTOR SHALL PREPARE AND SUBMIT A SAFETY PLAN, A TRAFFIC CONTROL PLAN, AND A STORM WATER POLLUTION CONTROL PLAN (SWPPP) FOR REVIEW AND APPROVAL BY THE PROJECT MANAGER PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. CONTRACTOR FOLLOW THE NATIONAL POLLUTANT DISCHARGE ELIMINATION (NPDES) GUIDELINES AND BEST MANAGEMENT PRACTICES (BMPs) IN PREPARING AND IMPLEMENTING THE SWPPP.
- THE CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH DEMOLITION OR CONSTRUCTION SHOWN WHEN IT IS OBVIOUS THAT UNKNOWN CONDITIONS, OBJECTS, OR GRADE CHANGES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING THE PREPARATION OF THIS PLAN. SUCH CONDITIONS, OBJECTS, OR GRADE CHANGES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTICE.
- CONTRACTOR SHALL KEEP THE PREMISES CLEAN AND FREE OF EXCESS EQUIPMENT, MATERIALS AND RUBBISH INCIDENTAL TO THE WORK. ALL CONSTRUCTION DEBRIS SHALL BE CLEARED FROM THE SITE AT THE END OF EACH DAY.
- ALL THE ITEMS/ELEMENTS NOT REMOVED AS PART OF THE CONTRACT MUST BE PROTECT IN PLACE AND ADJUSTED BY THE CONTRACTOR.
- ALL THE WORK INCLUDED IN THE SCOPE MUST BE AMERICANS WITH DISABILITY ACT (ADA) COMPLIANT.
- IF ARCHAEOLOGICAL MATERIALS ARE UNCOVERED, THE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE, WHO WILL THEN CONTACT AN ARCHAEOLOGIST IF DEEMED NECESSARY TO EVALUATE THE SIGNIFICANCE OF THE FIND.
- THE CONTRACTOR, IN ORDER TO REDUCE TRACKING OF MUD THROUGHOUT THE COUNTY, SHALL BE RESPONSIBLE FOR CLEANING UP MUD, DEBRIS, ETC. FROM COUNTY STREETS THAT IS ATTRIBUTABLE TO THIS PROJECT.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY CUT AND FILL QUANTITIES. ANY EXCESS IMPORT OR EXPORT OF MATERIAL SHALL BE AT THE CONTRACTOR'S EXPENSE.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL OF THE WORK PERFORMED BY HIS SUBCONTRACTORS, WITHOUT EXCEPTION.
- THE CONTRACTOR SHALL POST (2) CONSTRUCTION PROJECT INFO SIGNS AND IDENTIFY A RESPONSIBLE CONTACT PERSON WHO IS AN EMPLOYEE OF THE CONTRACTOR AND A 24-HOURS TELEPHONE NUMBER TO CALL TO RESOLVE PROBLEMS WITH NOISE, DUST OR OTHER CONSTRUCTION ISSUES.

- THE CONTRACTOR SHALL BE REQUIRED TO KEEP ALL CONSTRUCTION ACTIVITIES WITHIN THE RIGHTS-OF-WAY AND EASEMENTS OBTAINED FOR THIS PROJECT UNLESS OTHERWISE SHOWN. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO, VEHICLES AND EQUIPMENT, LIMITS OF EXCAVATION.
- THE CONTRACTOR SHALL PROVIDE PROTECTION DEVICES INCLUDING BARRICADES, FENCING, WARNING SIGNS, LIGHTS, FLAGGERS OR OTHER ITEMS NECESSARY TO ENSURE PUBLIC SAFETY AT THE PROJECT SITE. THESE REQUIREMENTS SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- CONTRACTOR SHALL REPLACE OR REPAIR, AT CONTRACTOR'S EXPENSE, ALL DAMAGED, REMOVED OR OTHERWISE DISTURBED WALLS, FENCES, SERVICES, UTILITIES, IMPROVEMENTS OR FEATURES OF WHATEVER NATURE, TO THEIR ORIGINAL CONDITION, WHETHER ON THE PLANS OR NOT; PROVIDED SUCH REPAIR OR REPLACEMENT IS CAUSED BY CONTRACT WORK OPERATIONS.
- ANY MONUMENT OR MARK COVERED BY SECTION 8771 OF THE BUSINESS AND PROFESSIONS CODE, PROFESSIONAL LAND SURVEYORS ACT (B&P, PLSA) AT RISK OF REMOVAL SHALL BE REFERENCED FOR REPLACEMENT BY OR UNDER THE DIRECTION OF A REGISTERED CIVIL ENGINEER OR LAND SURVEYOR LICENSED BY THE STATE OF CALIFORNIA.
- ANYONE WORKING ON A PUBLIC WORKS PROJECT MUST BE PAID PREVAILING WAGES AS DETERMINED BY DIR. PROJECTS OF \$30,000 OR MORE MUST MEET DIR'S APPRENTICESHIP REQUIREMENTS.

LAYOUT NOTES

- CONTRACTOR MUST VERIFY ALL DIMENSIONS IN FIELD AT START OF PROJECT. DRAWINGS ARE NOT BASED ON A SITE SURVEY BUT ON ELEVATION AND PROPERTY DATA FROM MONTEREY COUNTY. REPORT ANY DISCREPANCIES IMMEDIATELY TO PROJECT MANAGER.
- HORIZONTAL AND VERTICAL DIMENSIONS PROVIDED ON THE DRAWINGS ARE APPROXIMATE. FIELD MEASUREMENTS MAY VARY FROM THOSE ON THE DRAWINGS.
- ADJUSTMENTS TO LINE AND GRADE MAY BE MADE BY THE OWNER'S REPRESENTATIVE DURING CONSTRUCTION.
- SHOULD IT APPEAR THAT THE WORK TO BE DONE OR ANY MATTER RELATIVE THERETO, IS INSUFFICIENTLY OR INCORRECTLY DETAILED OR EXPLAINED ON THESE PLANS, CONTRACTOR SHALL CONTACT OWNER'S REPRESENTATIVE FOR FURTHER EXPLANATIONS AS MAY BE NECESSARY.
- THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY, UPON DISCOVERY OF ANY POTENTIAL FIELD CONFLICTS.
- THE CITY WILL STAKE LOCATION OF TRAIL IN THE FIELD WITH CONTRACTOR PRESENT TO CONFIRM PRECISE LOCATION.

APPROVAL / COORDINATION NOTES

- THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL SOUND CONTROL AND NOISE LEVEL RULES, REGULATIONS, AND ORDINANCES WHICH APPLY TO ANY WORK PERFORMED UNDER THE CONTRACT. EACH INTERNAL COMBUSTION ENGINE USED ON THE PROJECT SHALL BE EQUIPPED WITH A MUFFLER RECOMMENDED BY THE MANUFACTURER. NO INTERNAL COMBUSTION ENGINE SHALL BE OPERATED ON THE PROJECT WITHOUT SAID MUFFLER NOISE LEVELS SHALL BE KEPT TO THE SATISFACTION OF THE COUNTY ENGINEER.
- ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS AND THE MONTEREY COUNTY STANDARDS.
- PLACEMENT OF TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE CONTRACTORS REVIEWED AND APPROVED TRAFFIC CONTROL PLAN (SEE SPECIFICATIONS).
- CONSTRUCTION AREA SIGNS SHALL BE PLACED AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK, UNLESS OTHERWISE NOTED.

CONSTRUCTION AND POLLUTION PREVENTION PLAN

PRIOR TO CONSTRUCTION, THE APPLICANT SHALL SUBMIT, FOR THE REVIEW AND WRITTEN APPROVAL OF THE EXECUTIVE DIRECTOR, A FINAL CONSTRUCTION AND POLLUTION PREVENTION PLAN PREPARED AND CERTIFIED BY A QUALIFIED LICENSED PROFESSIONAL THAT SUBSTANTIALLY CONFORMS WITH THE PLAN SUBMITTED TO THE COMMISSION TITLED POINT PINOS COASTAL TRAIL PLAN DATED **(FILL IN DATE OF PRELIMINARY PLAN)**. THE FINAL PLAN SHALL DEMONSTRATE THAT ALL CONSTRUCTION, INCLUDING, BUT NOT LIMITED TO, CLEARING, GRADING, STAGING, STORAGE OF EQUIPMENT AND MATERIALS, OR OTHER ACTIVITIES THAT INVOLVE GROUND DISTURBANCE: BUILDING, RECONSTRUCTING, OR DEMOLISHING A STRUCTURE; AND CREATION OR REPLACEMENT OF IMPERVIOUS SURFACES, COMPLIES WITH THE FOLLOWING REQUIREMENTS:

- PROTECT PUBLIC ACCESS. CONSTRUCTION SHALL PROTECT AND MAXIMIZE PUBLIC ACCESS, INCLUDING BY:
 - CONSTRUCTION SHALL NOT OCCUR ON WEEKENDS, UNLESS, DUE TO EXTENUATING CIRCUMSTANCES (SUCH AS TIDAL ISSUES, EXTENSIVE DELAYS DUE TO SEVERE WEATHER, OR OTHER ENVIRONMENTAL CONCERNS) THE EXECUTIVE DIRECTOR PROVIDES WRITTEN AUTHORIZATION FOR SUCH WORK.
 - STAGING AND STORAGE OF CONSTRUCTION EQUIPMENT AND MATERIALS (INCLUDING DEBRIS) SHALL NOT TAKE PLACE ON THE BEACH, PARKING LOT, OR PUBLIC ACCESS WAY. STAGING AND STORAGE OF CONSTRUCTION EQUIPMENT AND MATERIALS SHALL OCCUR IN INLAND AREAS AT LEAST 50 FEET FROM COASTAL WATERS, DRAINAGE COURSES, AND STORM DRAIN INLETS, IF FEASIBLE. UPON A SHOWING OF INFEASIBILITY, THE APPLICANT MAY SUBMIT A REQUEST FOR REVIEW AND WRITTEN APPROVAL TO THE EXECUTIVE DIRECTOR FOR STAGING AND STORAGE OF CONSTRUCTION EQUIPMENT AND MATERIALS CLOSER THAN 50 FEET FROM COASTAL WATER, DRAINAGE COURSES, AND STORM DRAIN INLETS. CONSTRUCTION IS PROHIBITED OUTSIDE OF THE DEFINED CONSTRUCTION, STAGING, AND STORAGE AREAS.
 - ALL CONSTRUCTION METHODS TO BE USED, INCLUDING ALL METHODS TO KEEP THE CONSTRUCTION AREAS SEPARATED FROM PUBLIC RECREATIONAL USE AREAS (E.G., USING UNOBTUSIVE FENCING OR EQUIVALENT MEASURES TO DELINEATE CONSTRUCTION AREAS), SHALL BE CLEARLY IDENTIFIED ON THE CONSTRUCTION SITE MAP AND DESCRIBED IN THE NARRATIVE DESCRIPTION (SEE SECTION H).
 - ALL BEACHES, BEACH ACCESS POINTS, AND OTHER RECREATIONAL USE AREAS IMPACTED BY CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO THEIR PRE-CONSTRUCTION CONDITION OR BETTER WITHIN THREE DAYS OF COMPLETION OF CONSTRUCTION. ANY BEACH SAND IMPACTED SHALL BE FILTERED AS NECESSARY TO REMOVE ALL CONSTRUCTION DEBRIS FROM THE BEACH.
 - SAND FROM THE BEACH, COBBLES, OR SHORELINE ROCKS SHALL NOT BE USED FOR CONSTRUCTION MATERIAL.
- PROPERTY OWNER CONSENT. THE CONSTRUCTION AND POLLUTION PREVENTION PLAN SHALL BE SUBMITTED WITH EVIDENCE INDICATING THAT THE OWNERS OF ANY PROPERTIES ON WHICH CONSTRUCTION ACTIVITIES ARE TO TAKE PLACE, INCLUDING PROPERTIES TO BE CROSSED IN ACCESSING THE SITE, CONSENT TO USE OF THEIR PROPERTIES.
- MINIMIZE EROSION AND SEDIMENT DISCHARGE. DURING CONSTRUCTION, EROSION AND THE DISCHARGE OF SEDIMENT OFF-SITE OR TO COASTAL WATERS SHALL BE MINIMIZED THROUGH THE USE OF APPROPRIATE BEST MANAGEMENT PRACTICES (BMPs), INCLUDING:
 - LAND DISTURBANCE DURING CONSTRUCTION (E.G., CLEARING, GRADING, AND CUT-AND-FILL) SHALL BE MINIMIZED, AND GRADING ACTIVITIES SHALL BE PHASED, TO AVOID INCREASED EROSION AND SEDIMENTATION.
 - EROSION CONTROL BMPs (SUCH AS MULCH, SOIL BINDERS, GEOTEXTILE BLANKETS OR MATS, OR TEMPORARY SEEDING) SHALL BE INSTALLED AS NEEDED TO PREVENT SOIL FROM BEING TRANSPORTED BY WATER OR WIND. TEMPORARY BMPs SHALL BE IMPLEMENTED TO STABILIZE SOIL ON GRADED OR DISTURBED AREAS AS SOON AS FEASIBLE DURING CONSTRUCTION, WHERE THERE IS A POTENTIAL FOR SOIL EROSION TO LEAD TO DISCHARGE OF SEDIMENT OFF-SITE OR TO COASTAL WATERS.
 - SEDIMENT CONTROL BMPs (SUCH AS SILT FENCES, FIBER ROLLS, SEDIMENT BASINS, INLET PROTECTION, SAND BAG BARRIERS, OR STRAW BALE BARRIERS) SHALL BE INSTALLED AS NEEDED TO TRAP AND REMOVE ERODED SEDIMENT FROM RUNOFF, TO PREVENT SEDIMENTATION OF COASTAL WATERS.
 - TRACKING CONTROL BMPs (SUCH AS A STABILIZED CONSTRUCTION ENTRANCE/EXIT, AND STREET SWEEPING) SHALL BE INSTALLED OR IMPLEMENTED AS NEEDED TO PREVENT TRACKING SEDIMENT OFF-SITE BY VEHICLES LEAVING THE CONSTRUCTION AREA.
 - RUNOFF CONTROL BMPs (SUCH AS A CONCRETE WASHOUT FACILITY, DEWATERING TANK, OR DEDICATED VEHICLE WASH AREA) THAT WILL BE IMPLEMENTED DURING CONSTRUCTION TO RETAIN, INFILTRATE, OR TREAT STORMWATER AND NON-STORMWATER RUNOFF.
 - GRADING SHALL BE AVOIDED DURING THE RAINY SEASON, FROM OCT 15 TO APR 15.
- MINIMIZE DISCHARGE OF CONSTRUCTION POLLUTANTS. THE DISCHARGE OF OTHER POLLUTANTS RESULTING FROM CONSTRUCTION ACTIVITIES (SUCH AS CHEMICALS, PAINTS, VEHICLE FLUIDS, PETROLEUM PRODUCTS ASPHALT AND CEMENT COMPOUNDS, DEBRIS, AND TRASH) INTO RUNOFF OR COASTAL WATERS SHALL BE MINIMIZED THROUGH THE USE OF APPROPRIATE BMPs, INCLUDING:
 - MATERIALS MANAGEMENT AND WASTE MANAGEMENT BMPs (SUCH AS

- STOCKPILE MANAGEMENT, SPILL PREVENTION, AND GOOD HOUSEKEEPING PRACTICES) SHALL BE INSTALLED OR IMPLEMENTED AS NEEDED TO MINIMIZE POLLUTANT DISCHARGE AND POLLUTED RUNOFF RESULTING FROM STAGING, STORAGE, AND DISPOSAL OF CONSTRUCTION CHEMICALS AND MATERIALS. BMPs SHALL INCLUDE, AT A MINIMUM:
 - COVERING STOCKPILED CONSTRUCTION MATERIALS, SOIL, AND OTHER EXCAVATED MATERIALS TO PREVENT CONTACT WITH RAIN, AND PROTECTING ALL STOCKPILES FROM STORMWATER RUNOFF USING TEMPORARY PERIMETER BARRIERS.
 - CLEANING UP ALL LEAKS, DRIPS, AND SPILLS IMMEDIATELY; HAVING A WRITTEN PLAN FOR THE CLEAN-UP OF SPILLS AND LEAKS; AND MAINTAINING AN INVENTORY OF PRODUCTS AND CHEMICALS USED ON SITE.
 - PROPER DISPOSAL OF ALL WASTES; PROVIDING TRASH RECEPTACLES ON SITE; AND COVERING OPEN TRASH RECEPTACLES DURING WET WEATHER. D) PROMPT REMOVAL OF ALL CONSTRUCTION DEBRIS FROM THE BEACH.
 - DETAINING, INFILTRATING, OR TREATING RUNOFF, IF NEEDED, PRIOR TO CONVEYANCE OFF-SITE DURING CONSTRUCTION.
- FUELING AND MAINTENANCE OF CONSTRUCTION EQUIPMENT AND VEHICLES SHALL BE CONDUCTED OFF SITE IF FEASIBLE. ANY FUELING AND MAINTENANCE OF MOBILE EQUIPMENT CONDUCTED ON SITE SHALL NOT TAKE PLACE ON THE BEACH, AND SHALL TAKE PLACE AT A DESIGNATED AREA LOCATED AT LEAST 50 FEET FROM COASTAL WATERS, DRAINAGE COURSES, AND STORM DRAIN INLETS, IF FEASIBLE (UNLESS THOSE INLETS ARE BLOCKED TO PROTECT AGAINST FUEL SPILLS). THE FUELING AND MAINTENANCE AREA SHALL BE DESIGNED TO FULLY CONTAIN ANY SPILLS OF FUEL, OIL, OR OTHER CONTAMINANTS. EQUIPMENT THAT CANNOT BE FEASIBLY RELOCATED TO A DESIGNATED FUELING AND MAINTENANCE AREA (SUCH AS CRANES) MAY BE FUELED AND MAINTAINED IN OTHER AREAS OF THE SITE, PROVIDED THAT PROCEDURES ARE IMPLEMENTED TO FULLY CONTAIN ANY POTENTIAL SPILLS.
- MINIMIZE OTHER IMPACTS OF CONSTRUCTION ACTIVITIES. OTHER IMPACTS OF CONSTRUCTION ACTIVITIES SHALL BE MINIMIZED THROUGH THE USE OF APPROPRIATE BMPs, INCLUDING:
 - THE DAMAGE OR REMOVAL OF NON-INVASIVE VEGETATION (INCLUDING TREES, NATIVE VEGETATION, AND ROOT STRUCTURES) DURING CONSTRUCTION SHALL BE MINIMIZED, TO ACHIEVE WATER QUALITY BENEFITS SUCH AS TRANSPIRATION, VEGETATIVE INTERCEPTION, POLLUTANT UPTAKE, SHADING OF WATERWAYS, AND EROSION CONTROL.
 - SOIL COMPACTION DUE TO CONSTRUCTION ACTIVITIES SHALL BE MINIMIZED, TO RETAIN THE NATURAL STORMWATER INFILTRATION CAPACITY OF THE SOIL.
 - THE USE OF TEMPORARY EROSION AND SEDIMENT CONTROL PRODUCTS (SUCH AS FIBER ROLLS, EROSION CONTROL BLANKETS, MULCH CONTROL NETTING, AND SILT FENCES) THAT INCORPORATE PLASTIC NETTING (SUCH AS POLYPROPYLENE, NYLON, POLYETHYLENE, POLYESTER, OR OTHER SYNTHETIC FIBERS) SHALL BE AVOIDED, TO MINIMIZE WILDLIFE ENTANGLEMENT AND PLASTIC DEBRIS POLLUTION.
- CONSTRUCTION IN, OVER, OR ADJACENT TO COASTAL WATERS AND HABITAT. CONSTRUCTION TAKING PLACE IN, OVER, OR ADJACENT TO COASTAL WATERS AND HABITAT SHALL PROTECT THE COASTAL WATERS AND HABITAT BY IMPLEMENTING ADDITIONAL BMPs, INCLUDING:
 - NO CONSTRUCTION EQUIPMENT OR MATERIALS (INCLUDING DEBRIS) SHALL BE ALLOWED AT ANY TIME ON THE BEACH, IN THE INTERTIDAL ZONE, OR DURING GRUNION RUNS.
 - CONSTRUCTION ACTIVITY SHALL NOT BE CONDUCTED BELOW THE MEAN HIGH TIDE LINE, UNLESS TIDAL WATERS HAVE RECEDED AND THE AREA IS PART OF THE AUTHORIZED WORK AREA.
 - ALL WORK SHALL TAKE PLACE DURING DAYLIGHT HOURS, AND LIGHTING OF THE BEACH AND OCEAN AREA IS PROHIBITED.
 - ALL CONSTRUCTION EQUIPMENT AND MATERIALS PLACED ON THE BEACH DURING DAYLIGHT CONSTRUCTION HOURS SHALL BE STORED BEYOND THE REACH OF TIDAL WATERS. ALL CONSTRUCTION EQUIPMENT AND MATERIALS SHALL BE REMOVED IN THEIR ENTIRETY FROM THE BEACH AREA BY SUNSET EACH DAY THAT WORK OCCURS. THE ONLY EXCEPTIONS SHALL BE FOR EROSION AND SEDIMENT CONTROLS AND/OR CONSTRUCTION AREA BOUNDARY FENCING, WHERE SUCH CONTROLS AND/OR FENCING ARE PLACED AS CLOSE TO THE BASE OF THE SEAWALL/BLUFF AS POSSIBLE, AND ARE MINIMIZED IN THEIR EXTENT.
 - TARPS OR OTHER DEVICES SHALL BE USED TO CAPTURE DEBRIS, DUST, OIL, GREASE, RUST, DIRT, FINE PARTICLES, AND SPILLS TO PROTECT THE QUALITY OF COASTAL WATERS.
 - ALL EROSION AND SEDIMENT CONTROLS SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, AS WELL AS AT THE END OF EACH WORKDAY. AT A MINIMUM, IF GRADING IS TAKING PLACE, SEDIMENT CONTROL BMPs SHALL BE INSTALLED AT THE PERIMETER OF THE CONSTRUCTION SITE TO PREVENT CONSTRUCTION-RELATED SEDIMENT AND DEBRIS FROM ENTERING THE OCEAN, WATERWAYS, NATURAL DRAINAGE SWALES, AND THE STORM DRAIN SYSTEM, OR BEING DEPOSITED ON THE BEACH.
 - ONLY RUBBER-TIRED CONSTRUCTION VEHICLES SHALL BE ALLOWED ON THE BEACH; THE ONLY EXCEPTION SHALL BE THAT TRACKED VEHICLES MAY BE USED IF THE EXECUTIVE DIRECTOR AGREES THAT THEY ARE REQUIRED TO SAFELY CARRY OUT CONSTRUCTION. WHEN TRANSITING ON THE BEACH, ALL CONSTRUCTION VEHICLES SHALL

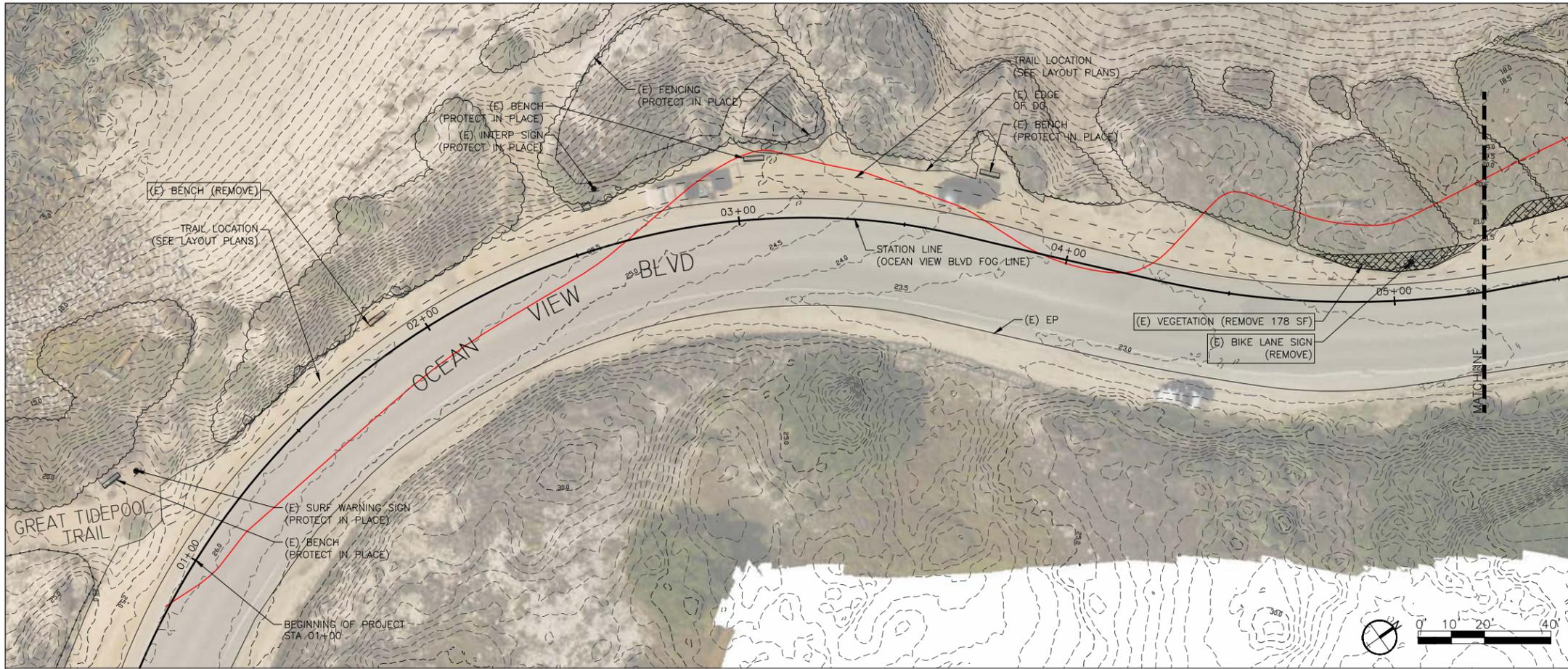
- REMAIN AS HIGH ON THE UPPER BEACH AS POSSIBLE, AND SHALL AVOID CONTACT WITH OCEAN WATERS AND INTERTIDAL AREAS.
- ALL DEBRIS RESULTING FROM CONSTRUCTION ACTIVITIES SHALL BE REMOVED FROM THE BEACH WITHIN 4 HOURS OF DEPOSITION.
- IF PRESERVATIVE-TREATED WOOD IS USED, APPROPRIATE BMPs SHALL BE IMPLEMENTED THAT MEET INDUSTRY STANDARDS FOR THE SELECTION, STORAGE, AND CONSTRUCTION PRACTICES FOR USE OF PRESERVATIVE-TREATED WOOD IN AQUATIC ENVIRONMENTS; AT A MINIMUM, THOSE STANDARDS IDENTIFIED BY THE WESTERN WOOD PRESERVERS INSTITUTE, ET AL. IN "TREATED WOOD IN AQUATIC ENVIRONMENTS: A SPECIFICATION AND ENVIRONMENTAL GUIDE TO SELECTING, INSTALLING AND MANAGING WOOD PRESERVATION SYSTEMS IN AQUATIC AND WETLAND ENVIRONMENTS (2012) OR CURRENT REVISION THEREOF (AVAILABLE AT http://preservedwood.org/portals/0/documents/TW_Aquatic_Guide.pdf). THE PRESERVATIVE-TREATED WOOD SHALL BE CERTIFIED BY A THIRD PARTY INSPECTION PROGRAM, AS INDICATED BY THE PRESENCE OF A BMP QUALITY MARK OR CERTIFICATE OF COMPLIANCE, TO HAVE BEEN PRODUCED IN ACCORDANCE WITH INDUSTRY BMP STANDARDS DESIGNED TO MINIMIZE ADVERSE IMPACTS IN AQUATIC ENVIRONMENTS.
- MANAGE CONSTRUCTION-PHASE BMPs. APPROPRIATE PROTOCOLS SHALL BE IMPLEMENTED TO MANAGE ALL CONSTRUCTION-PHASE BMPs (INCLUDING INSTALLATION AND REMOVAL, ONGOING OPERATION, INSPECTION, MAINTENANCE, AND TRAINING), TO PROTECT COASTAL WATER QUALITY.
- CONSTRUCTION SITE MAP AND NARRATIVE DESCRIPTION. THE CONSTRUCTION AND POLLUTION PREVENTION PLAN SHALL INCLUDE A CONSTRUCTION SITE MAP AND A NARRATIVE DESCRIPTION ADDRESSING, AT A MINIMUM, THE FOLLOWING REQUIRED COMPONENTS:
 - A MAP DELINEATING THE CONSTRUCTION SITE, CONSTRUCTION PHASING BOUNDARIES, AND THE LOCATION OF ALL TEMPORARY CONSTRUCTION-PHASE BMPs (SUCH AS SILT FENCES, INLET PROTECTION, AND SEDIMENT BASINS).
 - A DESCRIPTION OF THE BMPs THAT WILL BE IMPLEMENTED TO MINIMIZE LAND DISTURBANCE ACTIVITIES, MINIMIZE THE PROJECT FOOTPRINT, MINIMIZE SOIL COMPACTION, AND MINIMIZE DAMAGE OR REMOVAL OF NON-INVASIVE VEGETATION. INCLUDE A CONSTRUCTION PHASING SCHEDULE, IF APPLICABLE TO THE PROJECT, WITH A DESCRIPTION AND TIMELINE OF SIGNIFICANT LAND DISTURBANCE ACTIVITIES.
 - A DESCRIPTION OF THE BMPs THAT WILL BE IMPLEMENTED TO MINIMIZE EROSION AND SEDIMENTATION, CONTROL RUNOFF AND MINIMIZE THE DISCHARGE OF OTHER POLLUTANTS RESULTING FROM CONSTRUCTION ACTIVITIES. INCLUDE CALCULATIONS THAT DEMONSTRATE PROPER SIZING OF BMPs.
 - A DESCRIPTION AND SCHEDULE FOR THE MANAGEMENT OF ALL CONSTRUCTION-PHASE BMPs (INCLUDING INSTALLATION AND REMOVAL, ONGOING OPERATION, INSPECTION, MAINTENANCE, AND TRAINING). IDENTIFY ANY TEMPORARY BMPs THAT WILL BE CONVERTED TO PERMANENT POST-DEVELOPMENT BMPs.
 - CONSTRUCTION SITE DOCUMENTS. THE CONSTRUCTION AND POLLUTION PREVENTION PLAN SHALL SPECIFY THAT COPIES OF THE SIGNED CDP AND THE APPROVED CONSTRUCTION AND POLLUTION PREVENTION PLAN BE MAINTAINED IN A CONSPICUOUS LOCATION AT THE CONSTRUCTION JOB SITE AT ALL TIMES, AND BE AVAILABLE FOR PUBLIC REVIEW ON REQUEST. ALL PERSONS INVOLVED WITH THE CONSTRUCTION SHALL BE BRIEFED ON THE CONTENT AND MEANING OF THE CDP AND THE APPROVED CONSTRUCTION AND POLLUTION PREVENTION PLAN, AND THE PUBLIC REVIEW REQUIREMENTS APPLICABLE TO THEM, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- CONSTRUCTION COORDINATOR. THE CONSTRUCTION AND POLLUTION PREVENTION PLAN SHALL SPECIFY THAT A CONSTRUCTION COORDINATOR BE DESIGNATED WHO MAY BE CONTACTED DURING CONSTRUCTION SHOULD QUESTIONS OR EMERGENCIES ARISE REGARDING THE CONSTRUCTION. THE COORDINATOR'S CONTACT INFORMATION (INCLUDING, AT A MINIMUM, A TELEPHONE NUMBER AVAILABLE 24 HOURS A DAY FOR THE DURATION OF CONSTRUCTION) SHALL BE CONSPICUOUSLY POSTED AT THE JOB SITE AND READILY VISIBLE FROM PUBLIC VIEWING AREAS, INDICATING THAT THE COORDINATOR SHOULD BE CONTACTED IN THE CASE OF QUESTIONS OR EMERGENCIES. THE COORDINATOR SHALL RECORD THE NAME, PHONE NUMBER, AND NATURE OF ALL COMPLAINTS RECEIVED REGARDING THE CONSTRUCTION, AND SHALL INVESTIGATE COMPLAINTS AND TAKE REMEDIAL ACTION, IF NECESSARY, WITHIN 24 HOURS OF RECEIPT OF THE COMPLAINT OR INQUIRY.
- NOTIFICATION. THE PERMITTEE SHALL NOTIFY PLANNING STAFF OF THE COASTAL COMMISSION'S SANTA CRUZ COAST DISTRICT OFFICE AT LEAST THREE WORKING DAYS IN ADVANCE OF (1) COMMENCEMENT OF CONSTRUCTION OR MAINTENANCE ACTIVITIES, AND IMMEDIATELY UPON COMPLETION OF CONSTRUCTION OR MAINTENANCE ACTIVITIES, AND (2) OF ANY ANTICIPATED CHANGES IN THE SCHEDULE BASED ON SITE CONDITIONS, WEATHER OR OTHER UNAVOIDABLE FACTORS.
- PROGRESS REPORTS. THE PERMITTEE SHALL SUBMIT WEEKLY REPORTS REFLECTING PROGRESS AND STATUS OF THE PROJECT, INCLUDING AN IDENTIFICATION OF ANY OUTSTANDING ISSUES THAT MAY HAVE ARISEN SINCE THE LAST PROGRESS REPORT, OR ARE ANTICIPATED TO ARISE IN THE FORESEEABLE FUTURE. THE PERMITTEE SHALL UNDERTAKE DEVELOPMENT IN ACCORDANCE WITH THE APPROVED CONSTRUCTION-PHASE POLLUTION PREVENTION PLAN, UNLESS THE COMMISSION AMENDS THIS PERMIT OR THE EXECUTIVE DIRECTOR PROVIDES WRITTEN DETERMINATION THAT NO AMENDMENT IS LEGALLY REQUIRED FOR ANY PROPOSED MINOR DEVIATIONS.



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NOT FOR CONSTRUCTION

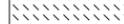
NOTES AND CONDITIONS
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

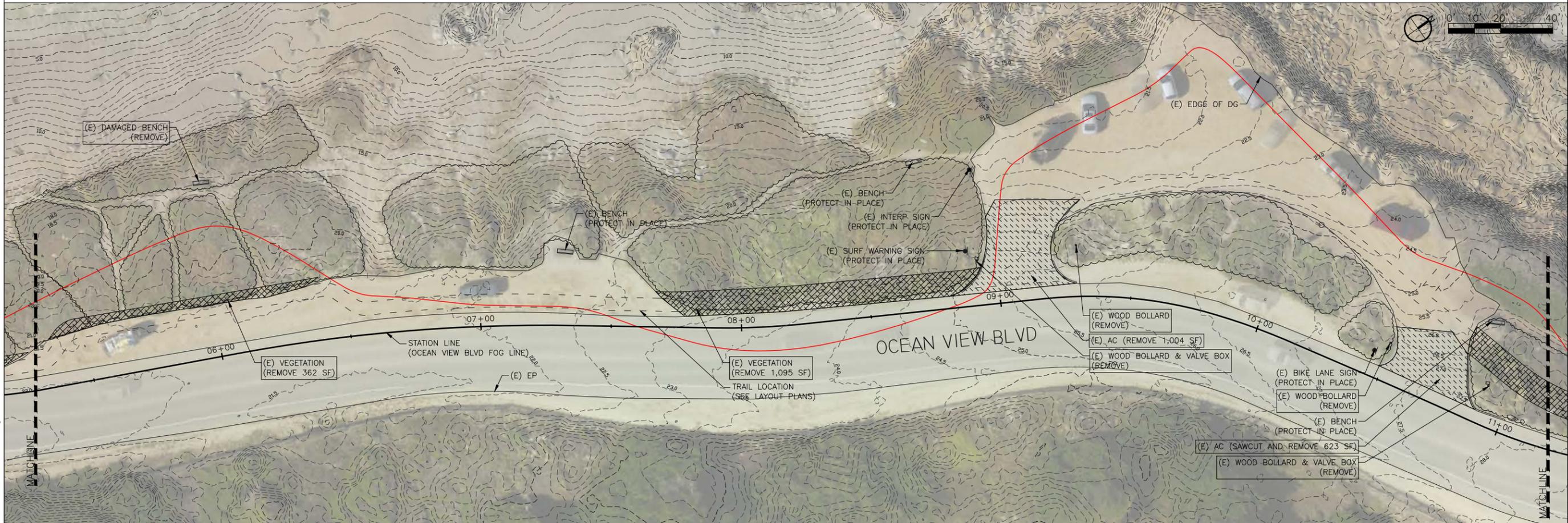
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- NOTES:
1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.
 2. ALL VEGETATION TO BE REMOVED SHALL BE MARKED IN THE FIELD BY PRIOR TO REMOVAL.
 3. REMOVAL OF ICEPLANT SUBJECT TO CONCURRENT EROSION CONTROL. RELOCATE ROCKS AS NECESSARY TO CREATE TRAIL AND PARKING AREAS, PROVIDED THAT REMOVAL DOES NOT DISTURB SURROUNDING SOIL.

LEGEND

-  APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
-  EXISTING 6" CONTOUR LINE
-  VEGETATIVE REMOVAL
-  AC REMOVAL



REMOVAL & PROTECTION PLAN
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

DRAFT
 NOT FOR CONSTRUCTION



Revision	No.	Date

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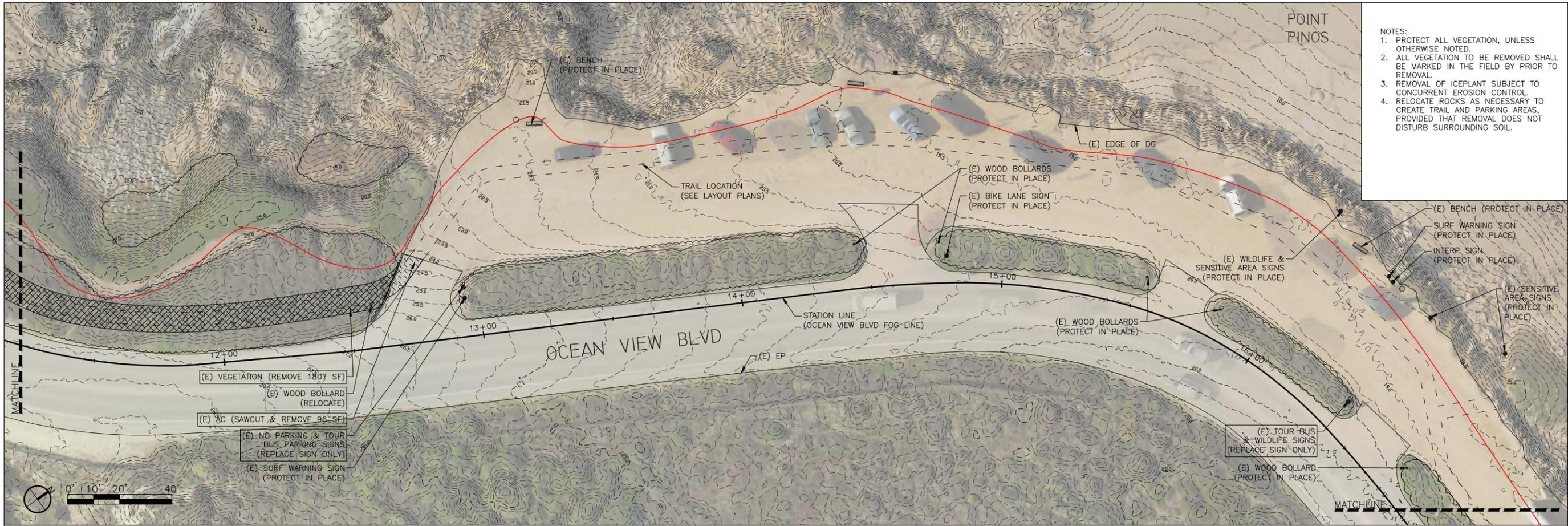
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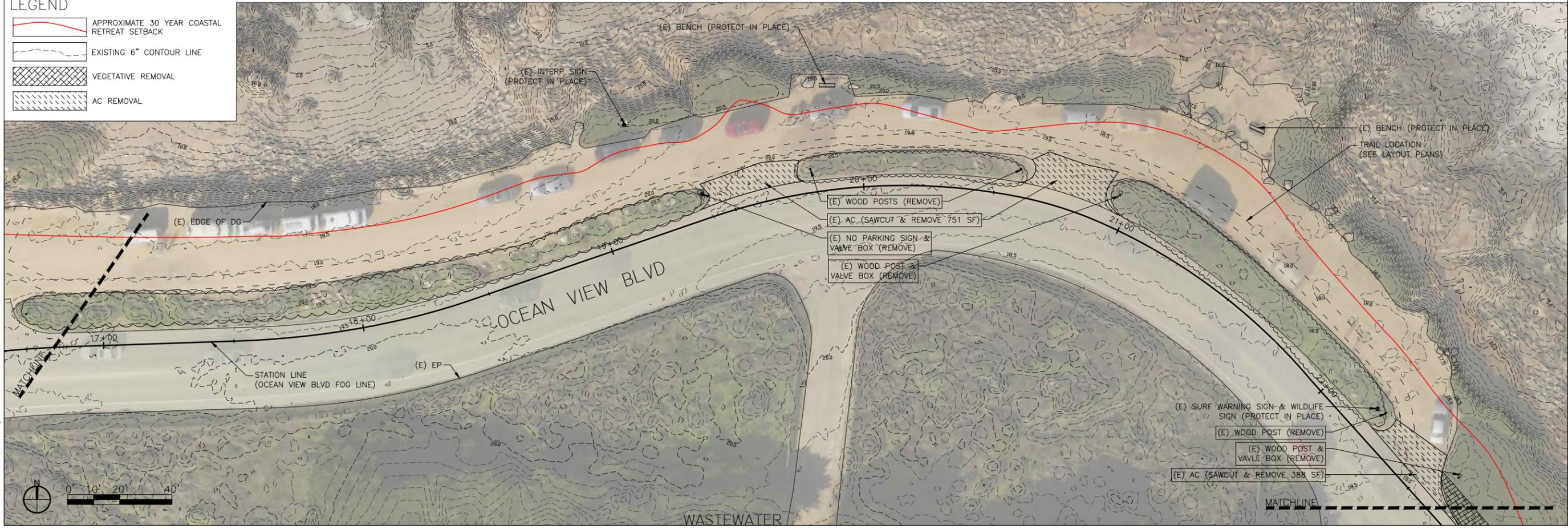
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 3. REMOVAL OF ICEPLANT SUBJECT TO CONCURRENT EROSION CONTROL. RELOCATE ROCKS AS NECESSARY TO CREATE TRAIL AND PARKING AREAS, PROVIDED THAT REMOVAL DOES NOT DISTURB SURROUNDING SOIL.



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LEGEND

- APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
- EXISTING 6" CONTOUR LINE
- VEGETATIVE REMOVAL
- AC REMOVAL



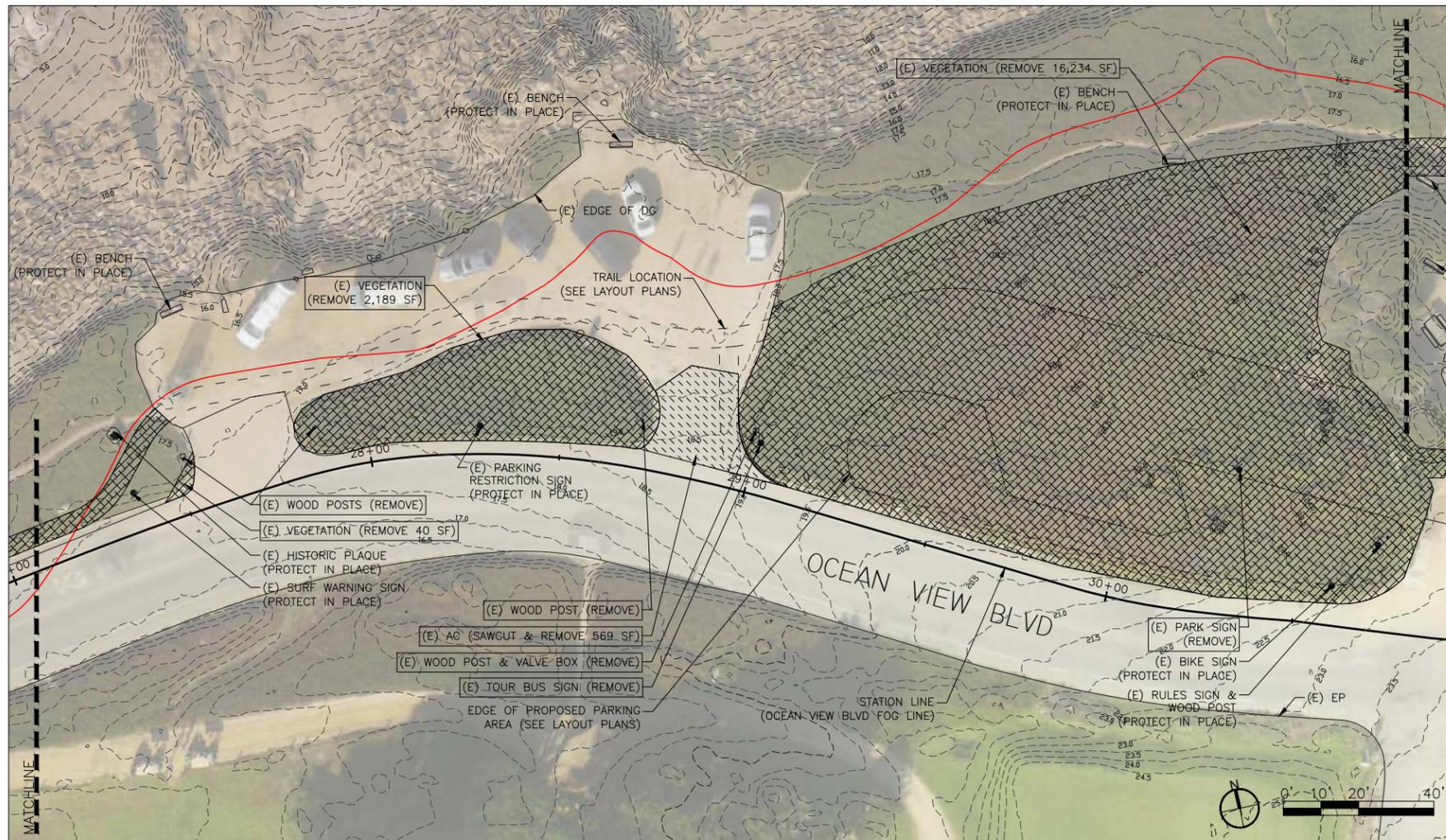
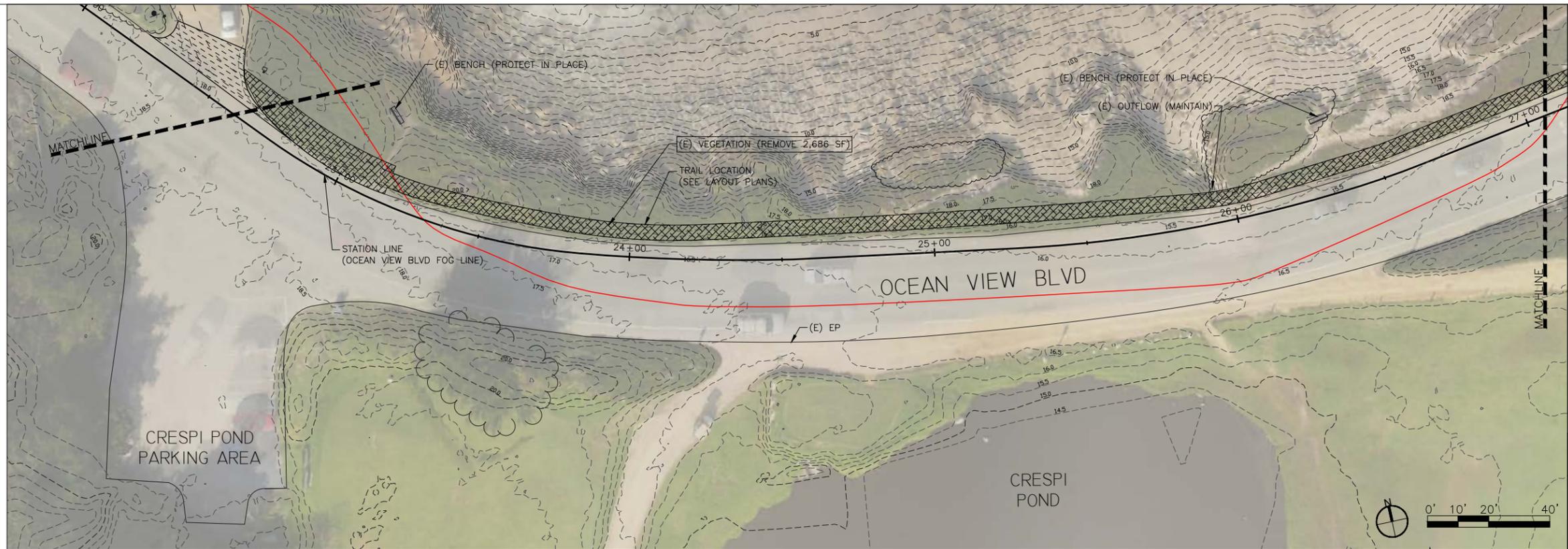
REMOVAL & PROTECTION PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET
1.2
OF 30

SCALE: 1" = 20'
DATE: Jan-12-2018
DRAWN BY: SZ
CHECKED BY:

File: PTPN-CD-sheets-1-demo.dwg



- NOTES:
1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.
 2. ALL VEGETATION TO BE REMOVED SHALL BE MARKED IN THE FIELD BY PRIOR TO REMOVAL.
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 4. RELOCATE ROCKS AS NECESSARY TO CREATE TRAIL AND PARKING AREAS, PROVIDED THAT REMOVAL DOES NOT DISTURB SURROUNDING SOIL.

LEGEND

- APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
- EXISTING 6" CONTOUR LINE
- VEGETATIVE REMOVAL
- AC REMOVAL

REMOVAL & PROTECTION PLAN
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA



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No.	Date	Revision

SHEET

13

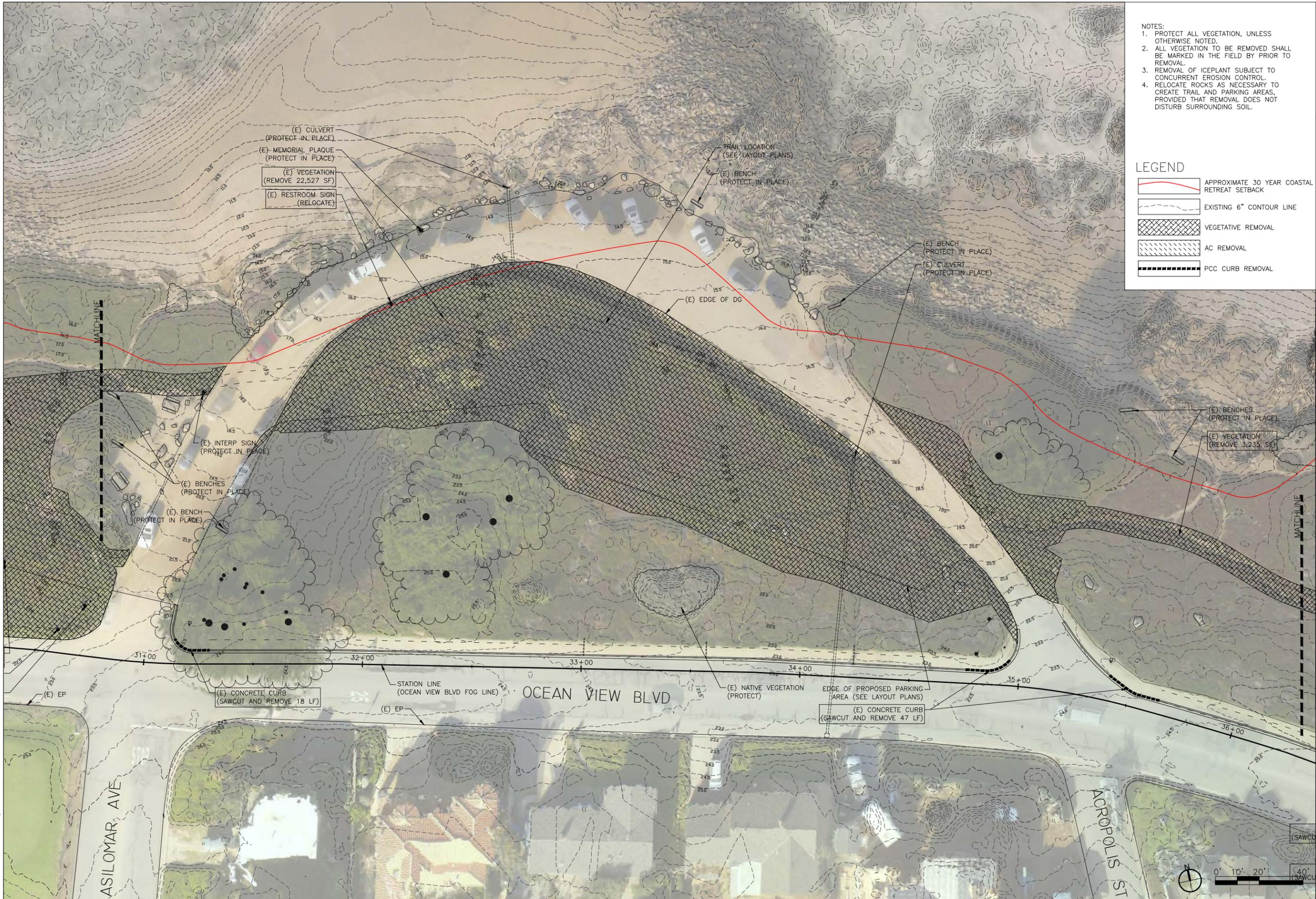
OF 30

SCALE: 1" = 20'

DATE: Jan-12-2018

DRAWN BY: SZ

CHECKED BY:



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LEGEND

- APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
- EXISTING 6" CONTOUR LINE
- VEGETATIVE REMOVAL
- AC REMOVAL
- PCC CURB REMOVAL



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REMOVAL & PROTECTION PLAN
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET

14

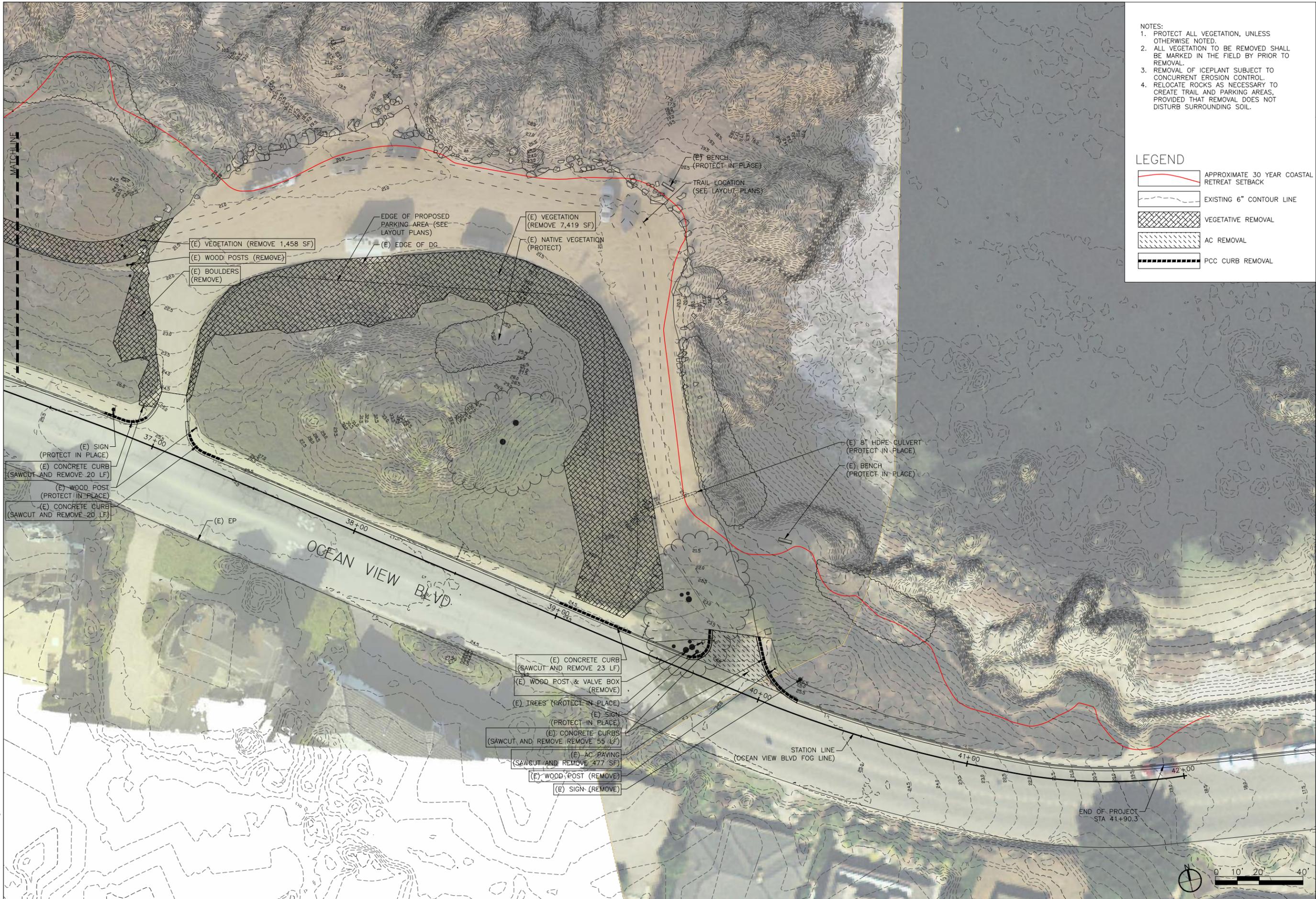
OF 30

SCALE: 1" = 20'

DATE: Jan-12-2018

DRAWN BY: SZ

CHECKED BY:



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LEGEND

- APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
- EXISTING 6" CONTOUR LINE
- VEGETATIVE REMOVAL
- AC REMOVAL
- PCC CURB REMOVAL



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NOT FOR CONSTRUCTION

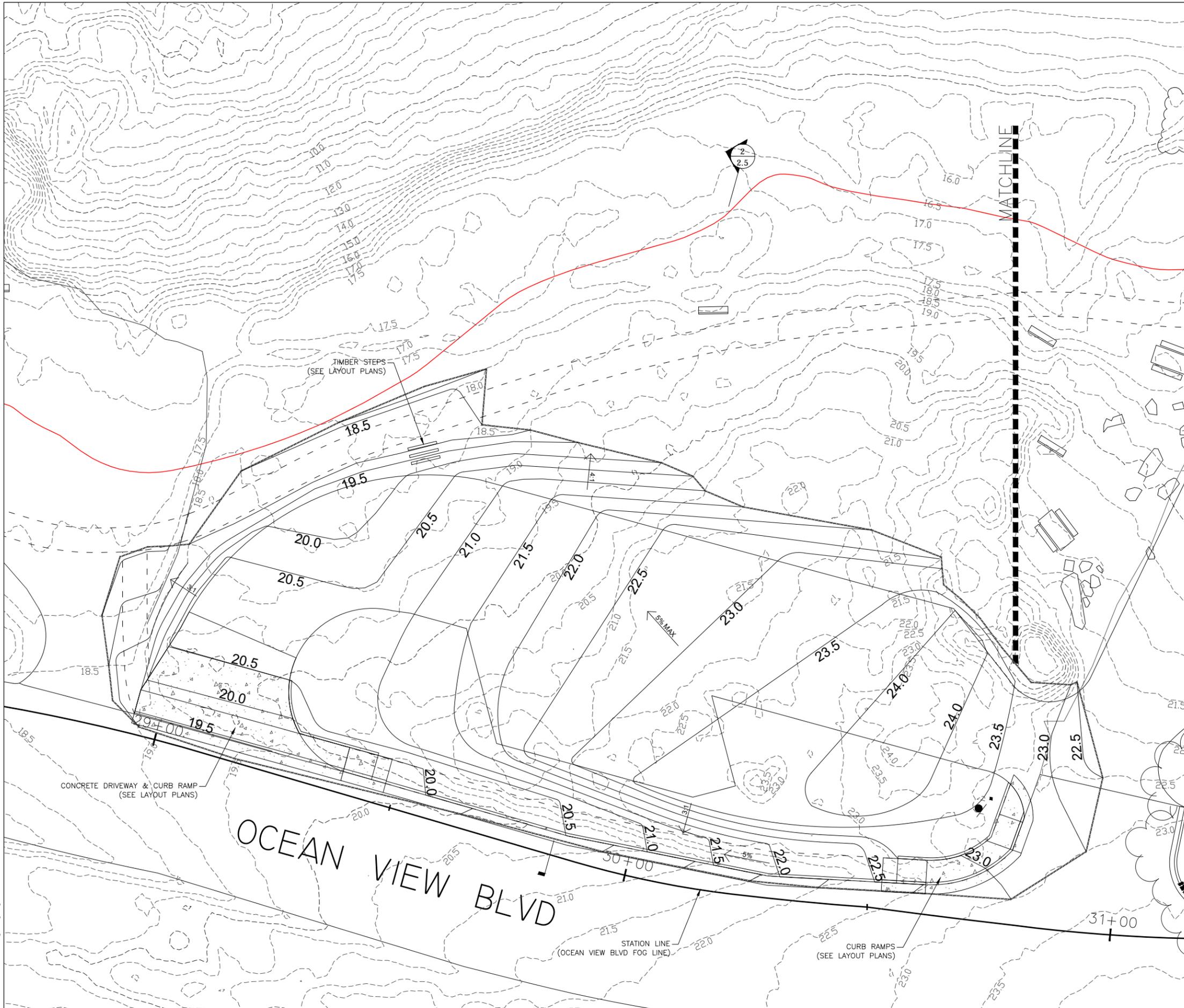
REMOVAL & PROTECTION PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET
15
OF 30

SCALE: 1" = 20'
DATE: Jan-12 2018
DRAWN BY: SZ
CHECKED BY:

File: PTPN-CD-sheets-2a-grading.dwg



- NOTES:
1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.
 2. EXISTING CONTOURS IN VEGETATED AREAS ARE APPROXIMATELY 6" TO 10" HIGHER THAN ACTUAL EARTH SURFACE. PROPOSED CONTOURS SHOWN REFLECT GRADING OBJECTIVE.
 3. THERE SHALL BE NO EXCAVATION. TO PROTECT SENSITIVE CULTURAL RESOURCES ALL GRADING SHALL BE CONSTRUCTED WITH FILL ONLY, EXCEPT IN LIMITED AREAS WHERE SPECIFIED ON DRAWINGS.
 4. ROCKS UNDER VEGETATION MAY BE REMOVED TO ESTABLISH GRADES, AS LONG AS THIS CAN BE DONE WITHOUT DISTURBING ADJACENT SOIL.
 5. GRADING IS CONCEPTUAL; PLAN TO BE RE-EXAMINED FOLLOWING CLEARING & GRUBBING.
 6. ROCK REMOVAL IS PERMITTED ONLY WHERE REMOVAL DOES NOT DISTURB SURROUNDING SOIL.

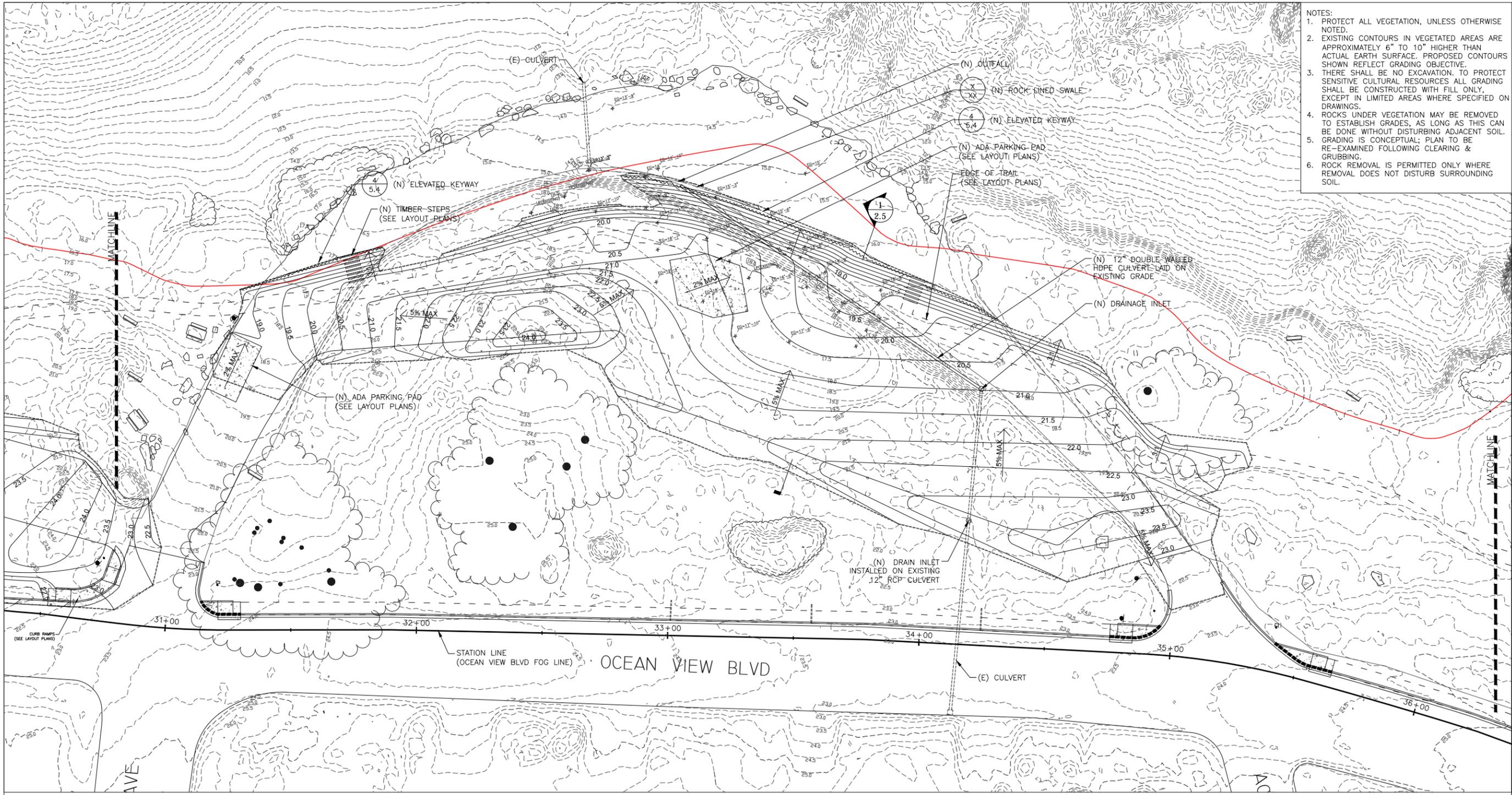


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GRADING & DRAINAGE PLAN
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

File: PTPN-CD-sheets-2a-grading.dwg



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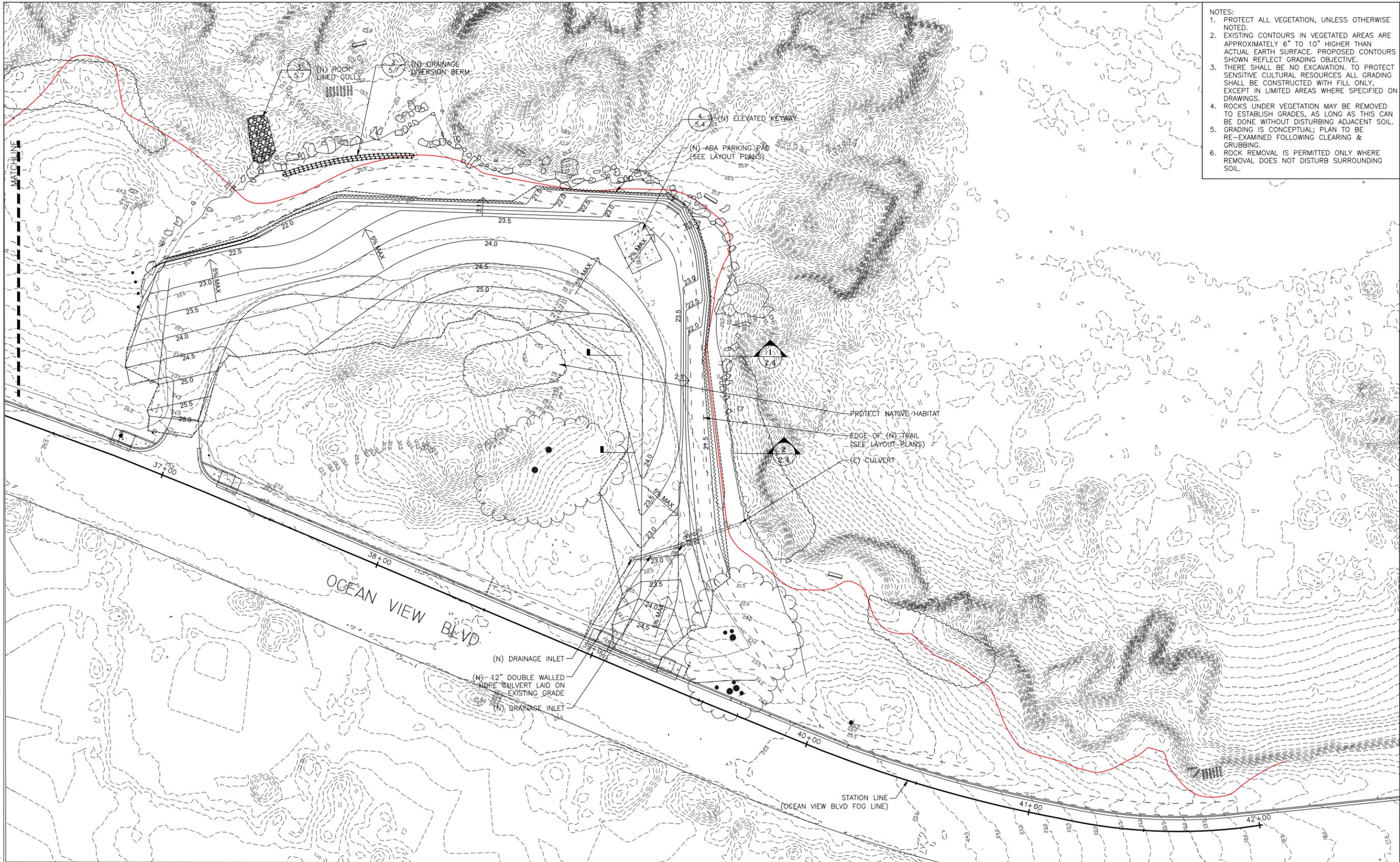
GRADING & DRAINAGE PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET
2.2
OF 30
SCALE: 1" = 20'
DATE: Jan-12-2018
DRAWN BY: SZ
CHECKED BY:



File: PTPN-CD-sheets-2a-grading.dwg



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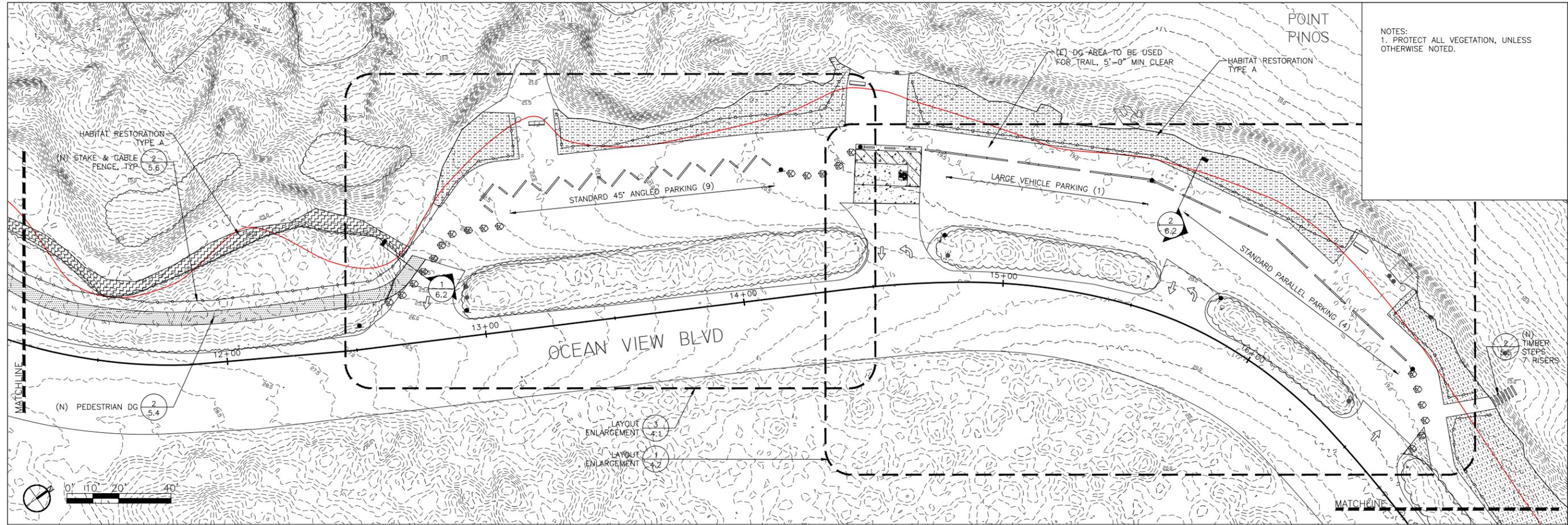
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GRADING & DRAINAGE PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET
2.3
OF 30
SCALE: 1" = 20'
DATE: Jan-12 2018
DRAWN BY: SZ
CHECKED BY:

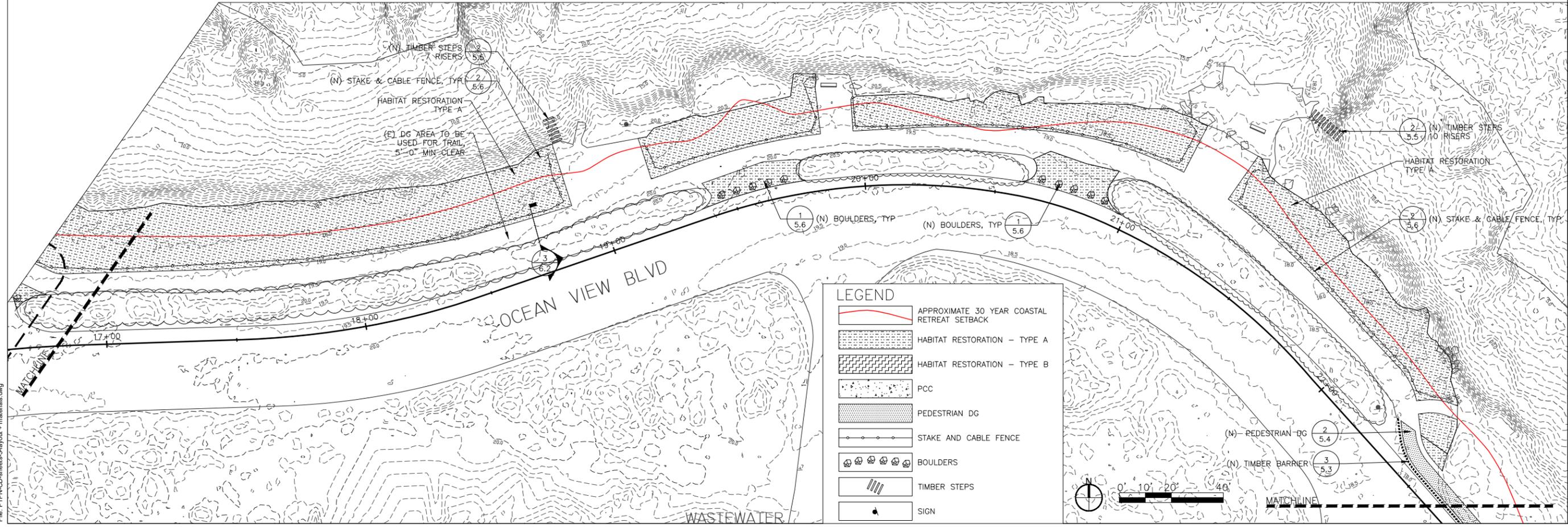




NOTES:
1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.



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LAYOUT & MATERIALS PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

Revision	
Date	
No.	
SHEET	
3.2	
OF 30	
SCALE: 1" = 20'	
DATE: Jan-12-2018	
DRAWN BY: SZ	
CHECKED BY:	

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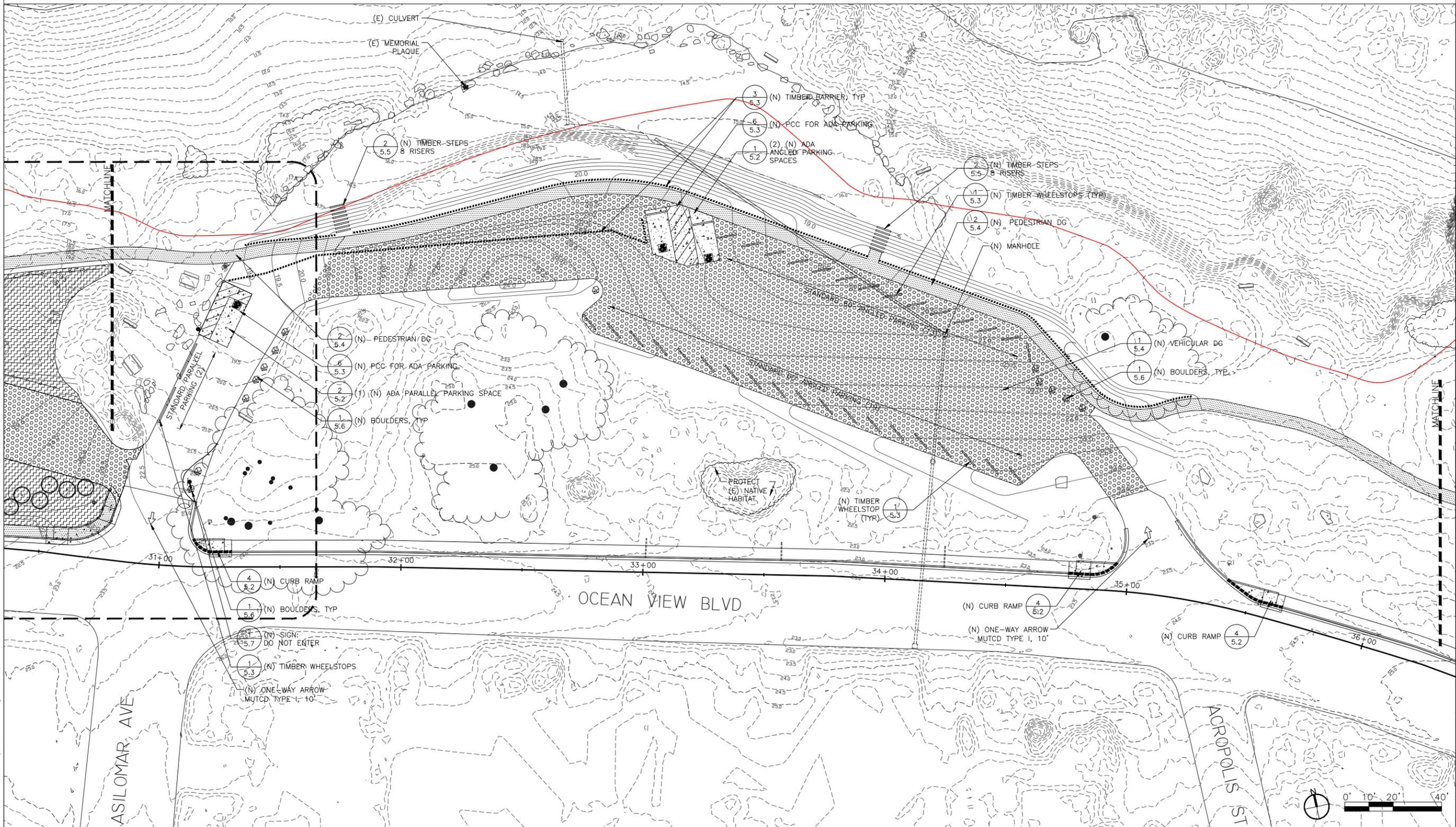
LEGEND

-  APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
-  PCC
-  PEDESTRIAN DG
-  VEHICULAR DG
-  STAKE AND CABLE FENCE
-  TIMBER BARRIER
-  BOULDERS
-  TIMBER STEPS
-  SIGN

NOTES:
1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.



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LAYOUT & MATERIALS PLAN
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

No.	Date	Revision

SHEET

3.4

OF 30

SCALE: 1" = 20'

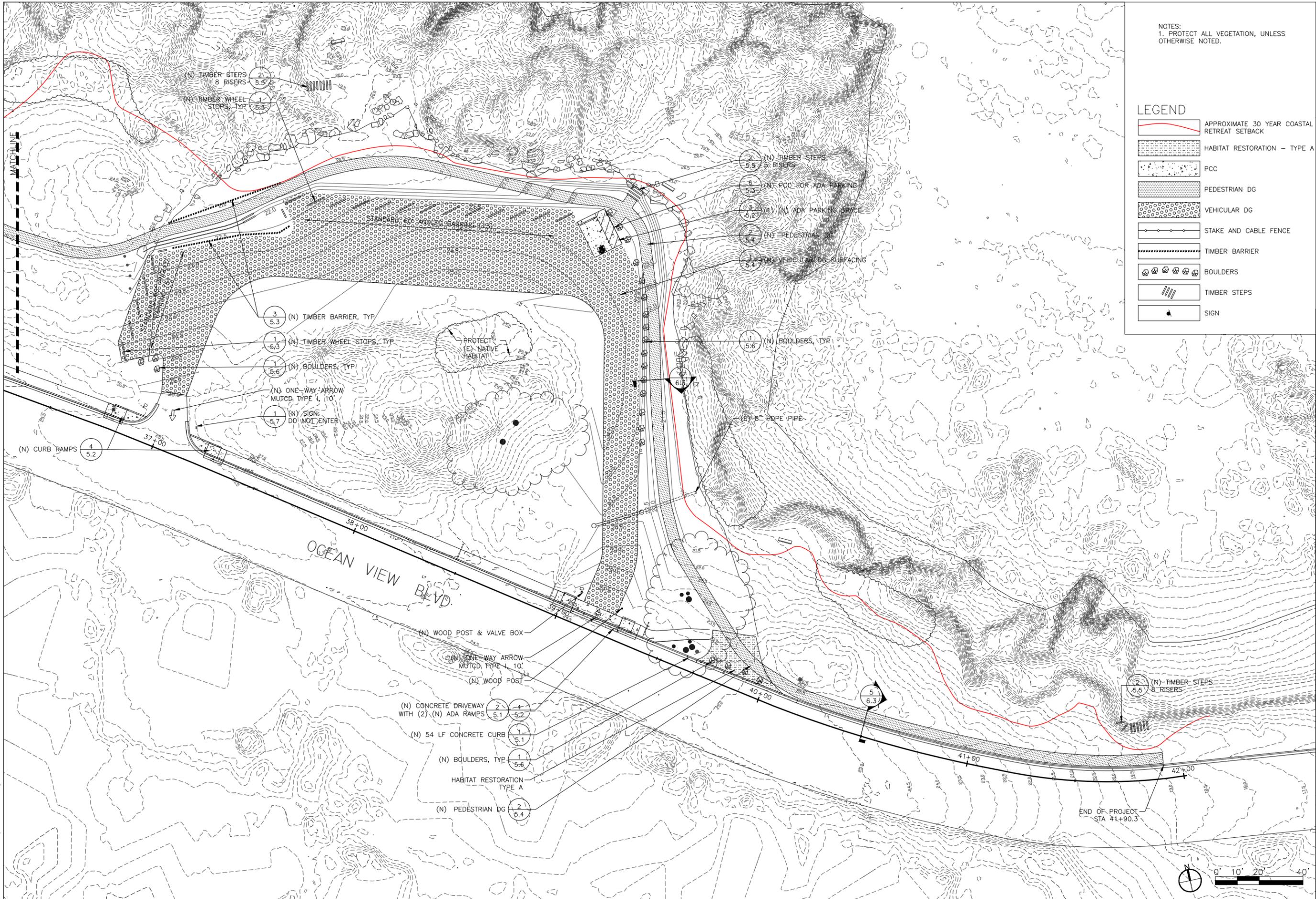
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DRAWN BY: SZ

CHECKED BY:

File: PTPN-CD-sheets-2-layout + materials.dwg

File: PTPN-CD-sheets-2-layout + materials.dwg



NOTES:
 1. PROTECT ALL VEGETATION, UNLESS OTHERWISE NOTED.

LEGEND

- APPROXIMATE 30 YEAR COASTAL RETREAT SETBACK
- HABITAT RESTORATION - TYPE A
- PCC
- PEDESTRIAN DG
- VEHICULAR DG
- STAKE AND CABLE FENCE
- TIMBER BARRIER
- BOULDERS
- TIMBER STEPS
- SIGN



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LAYOUT & MATERIALS PLAN
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

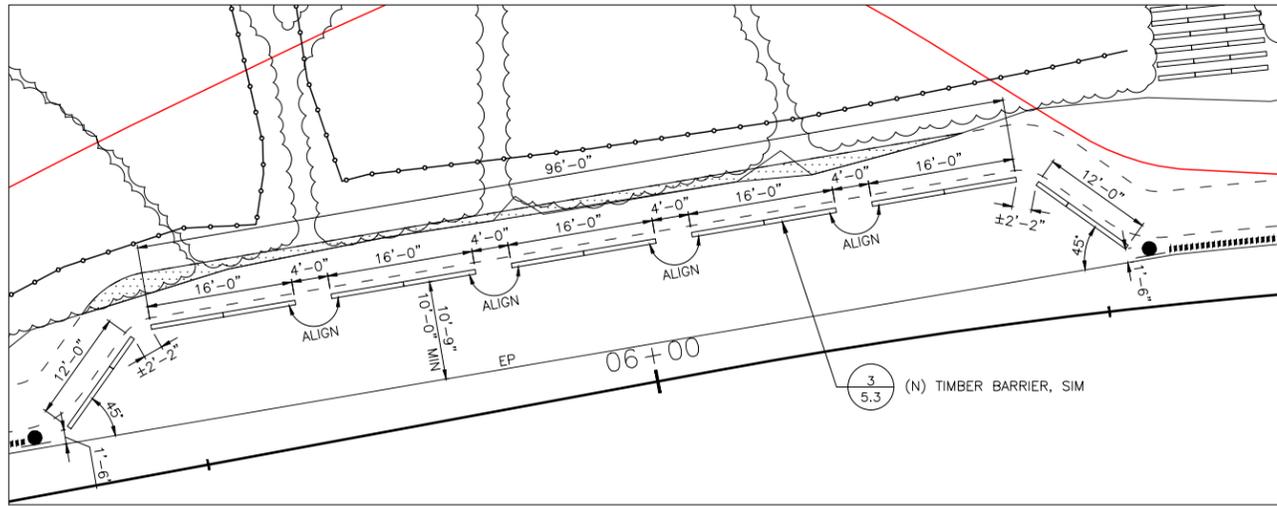
No.	Date	Revision

SHEET

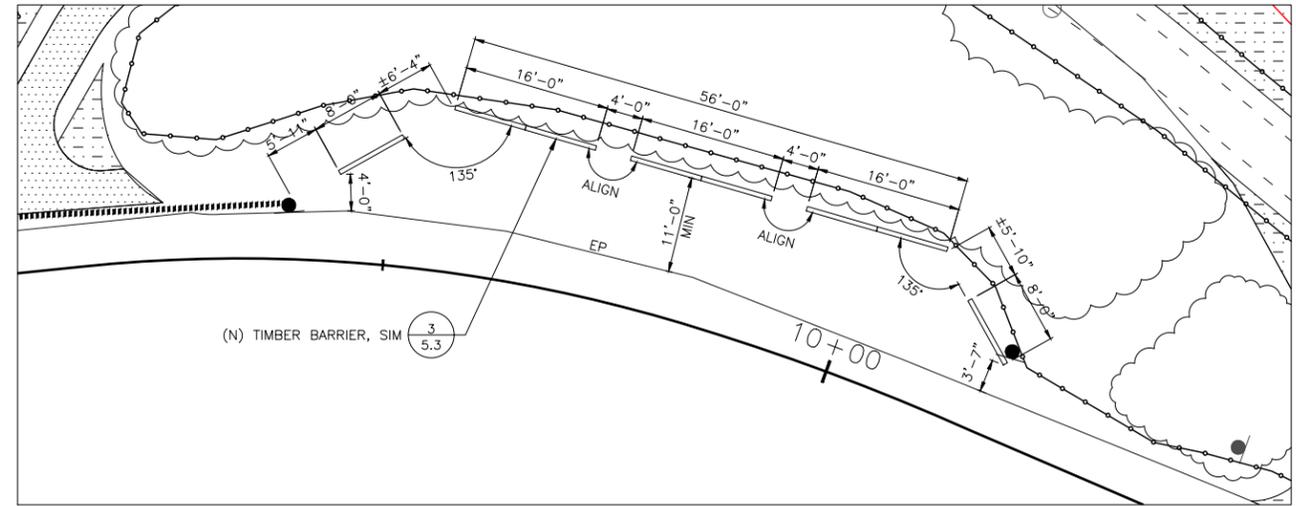
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OF 30

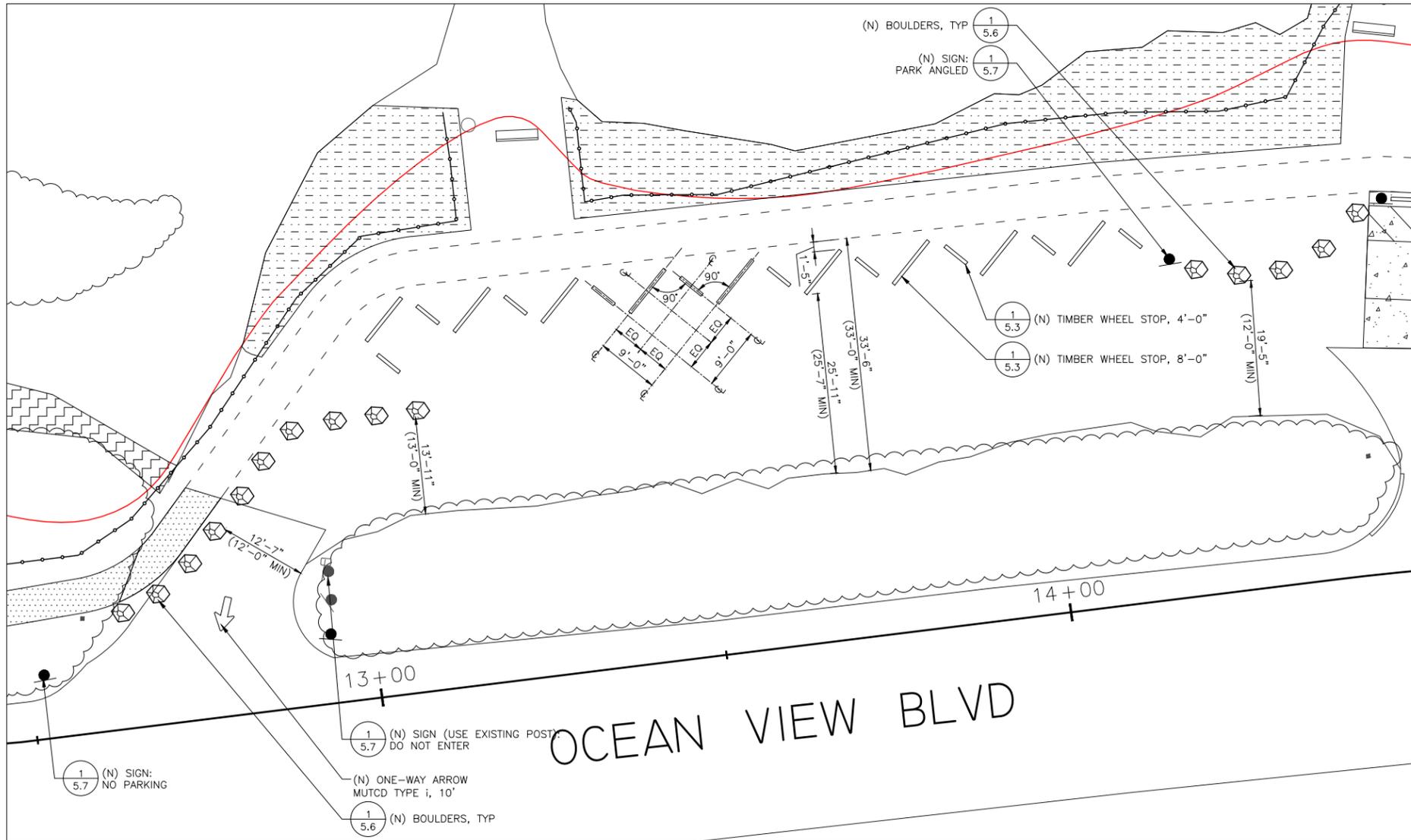
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 DATE: Jan-12-2018
 DRAWN BY: SZ
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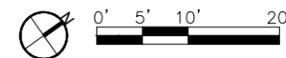
1 LAYOUT ENLARGEMENT
SCALE: 1" = 10'



2 LAYOUT ENLARGEMENT
SCALE: 1" = 10'



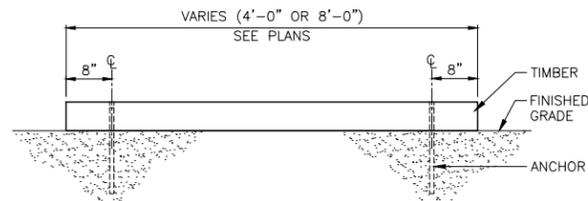
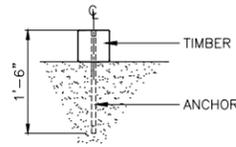
3 LAYOUT ENLARGEMENT
SCALE: 1" = 10'



LAYOUT & MATERIALS ENLARGEMENT PLANS
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

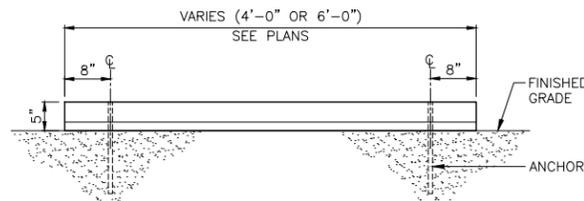
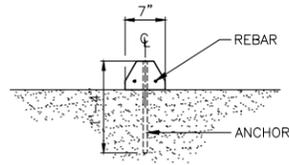
No.	Date	Revision

- NOTE:
- TIMBERS SHALL BE 6X6 PT WOOD.
 - ANCHORS SHALL BE:
 - #3 REBAR OR 1" STAINLESS STEEL PIPE
 - 2 PER TIMBER
 - EMBED 18" MIN
 - COUNTER SINK HEAD 1" BELOW TOP
 - TOPS OF ANCHORS SHALL BE COVERED
 - NO PART OF THE ANCHOR SHALL BE VISIBLE
 - CENTER ON RISER, AS SHOWN.

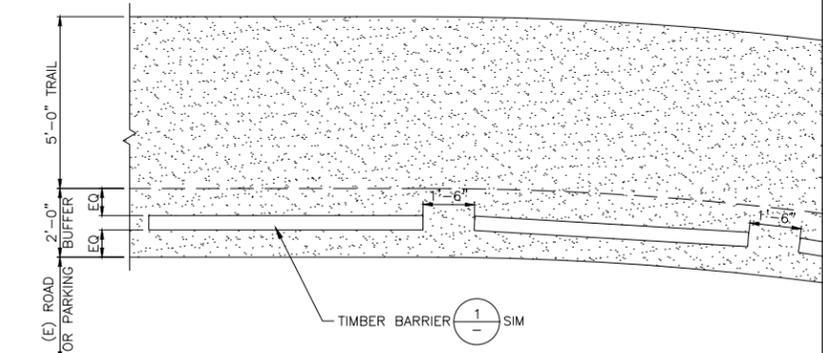


1 TIMBER WHEEL STOP
SCALE: NONE

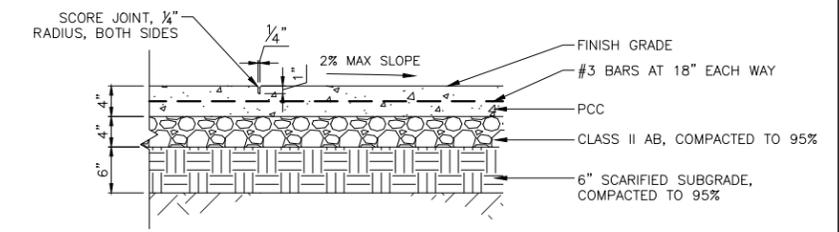
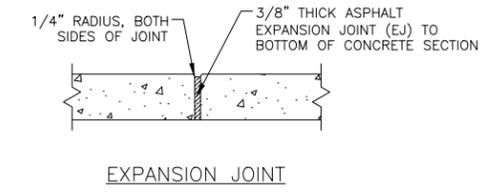
- NOTE:
- WHEEL STOPS SHALL BE PRECAST CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS.
 - WHEEL STOPS SHALL BE REINFORCED WITH A MINIMUM OF TWO #4 BARS.
 - WHEEL STOPS SHALL BE ANCHORED WITH TWO 18" LONG #4 BARS
 - WHEEL STOPS SHALL BE JENSEN MODEL S-72 (6") OR S-48 (4") OR EQUAL



2 CONCRETE WHEEL STOP
SCALE: NONE

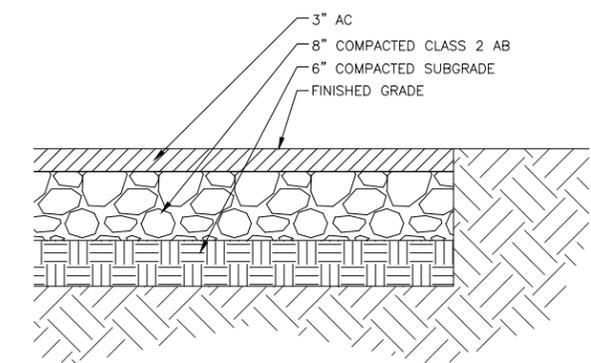


3 TIMBER BARRIER
SCALE: 3/8" = 1' - 0"

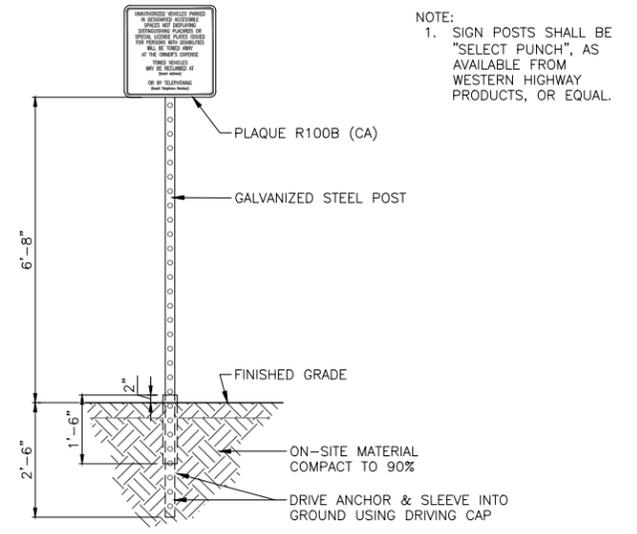


6 PCC PAVING
SCALE: 1" = 1' - 0"

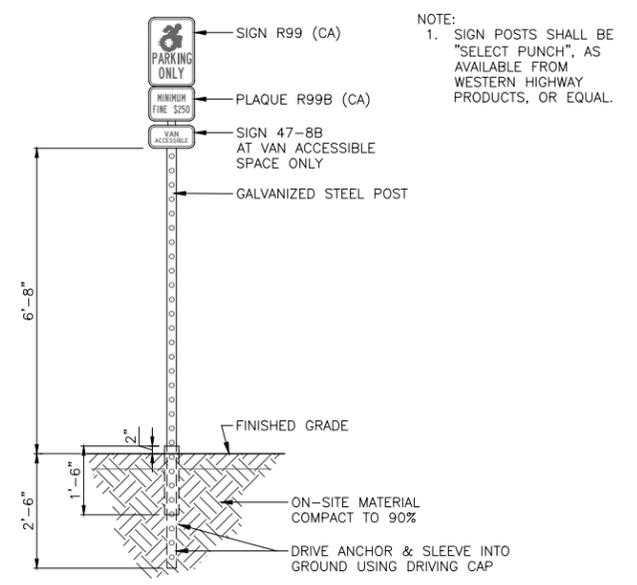
- NOTES:
- AC PAVING AGGREGATE SHALL CONFORM TO THE GRADING SPECIFIED FOR 1/2-INCH MAXIMUM SIZE, MEDIUM GRADING.
 - ASPHALT BINDER: PAVING GRADE OF ASPHALT SHALL BE DENSE GRADED, TYPICAL (PERFORMANCE GRADED) PG 64-10.
 - CONTRACTOR SHALL SUPPLY OWN WATER.



7 AC PAVING
SCALE: 1" = 1' - 0"



4 ADA TOW-AWAY SIGN
SCALE: 1/2" = 1' - 0"



5 ADA PARKING SIGNS
SCALE: 1/2" = 1' - 0"

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DETAILS
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

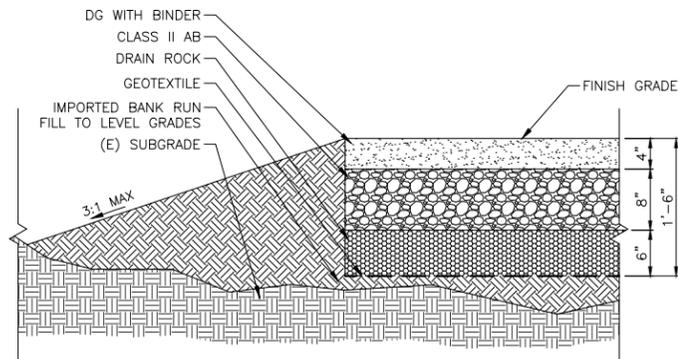
No.	Date	Revision

SHEET

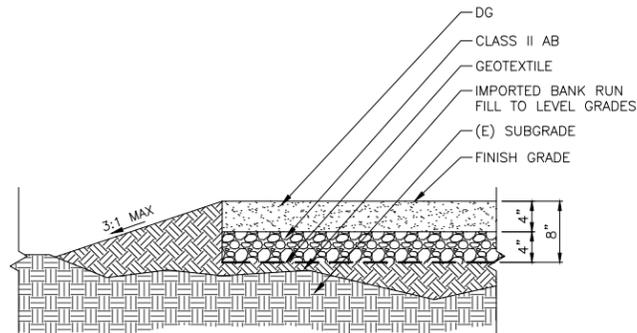
5.3

OF 30

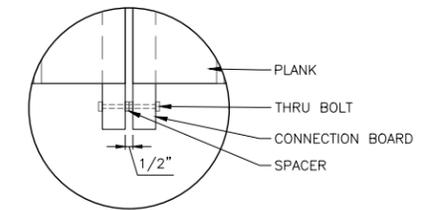
SCALE: AS NOTED
DATE: Jan-12 2018
DRAWN BY: TP
CHECKED BY: TP



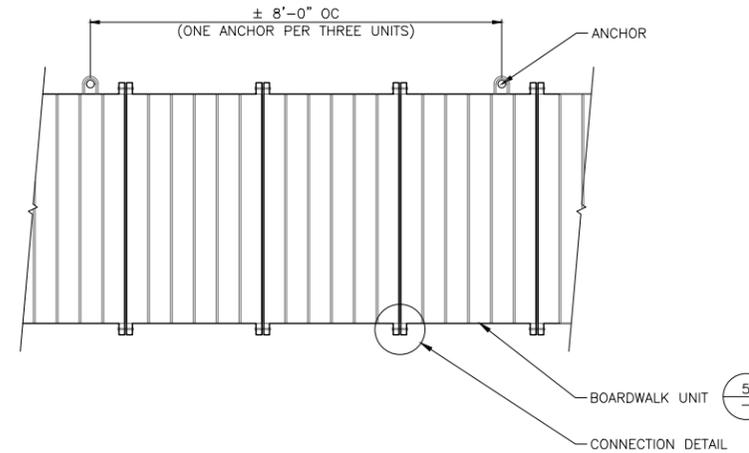
1 VEHICULAR DG
SCALE: 1" = 1' - 0"



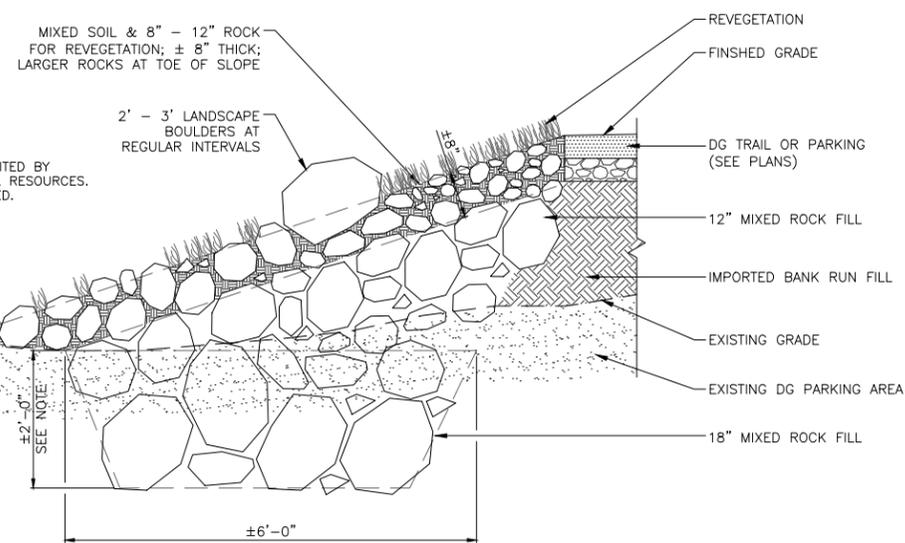
2 PEDESTRIAN DG
SCALE: 1" = 1' - 0"



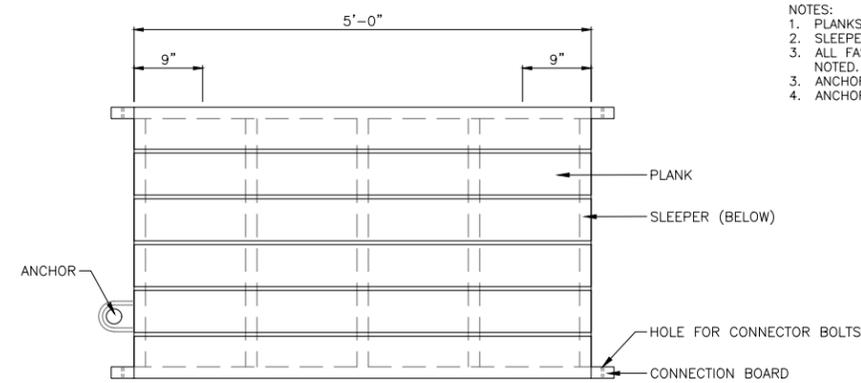
CONNECTION DETAIL
NTS



3 BOARDWALK
SCALE: 1/2" = 1' - 0"

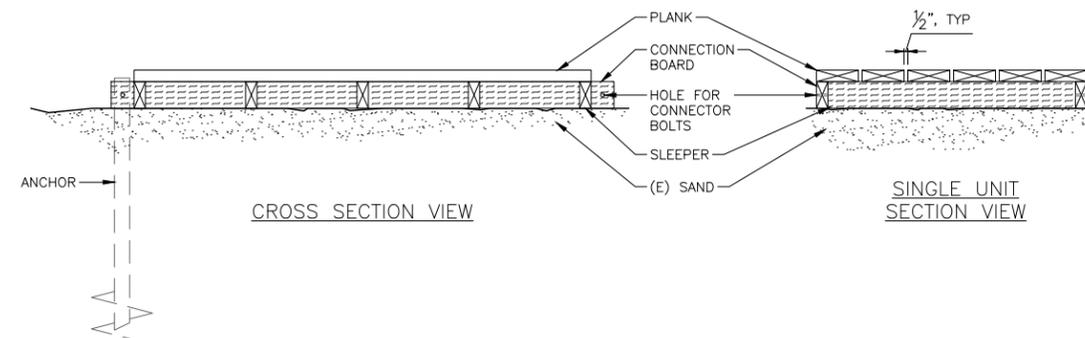


4 ELEVATED KEYWAY
SCALE: 3/4" = 1' - 0"



SINGLE UNIT
PLAN VIEW

- NOTES:
1. PLANKS SHALL BE 2X6 PT LUMBER.
 2. SLEEPERS AND CONNECTION BOARDS SHALL BE 2X4 PT LUMBER.
 3. ALL FASTENERS SHALL BE STAINLESS STEEL, UNLESS OTHERWISE NOTED.
 3. ANCHOR SHALL BE CHANCE SS125 OR APPROVED EQUAL.
 4. ANCHOR SHALL BE ATTACHED TO OUTER SLEEPER WITH U-BOLT



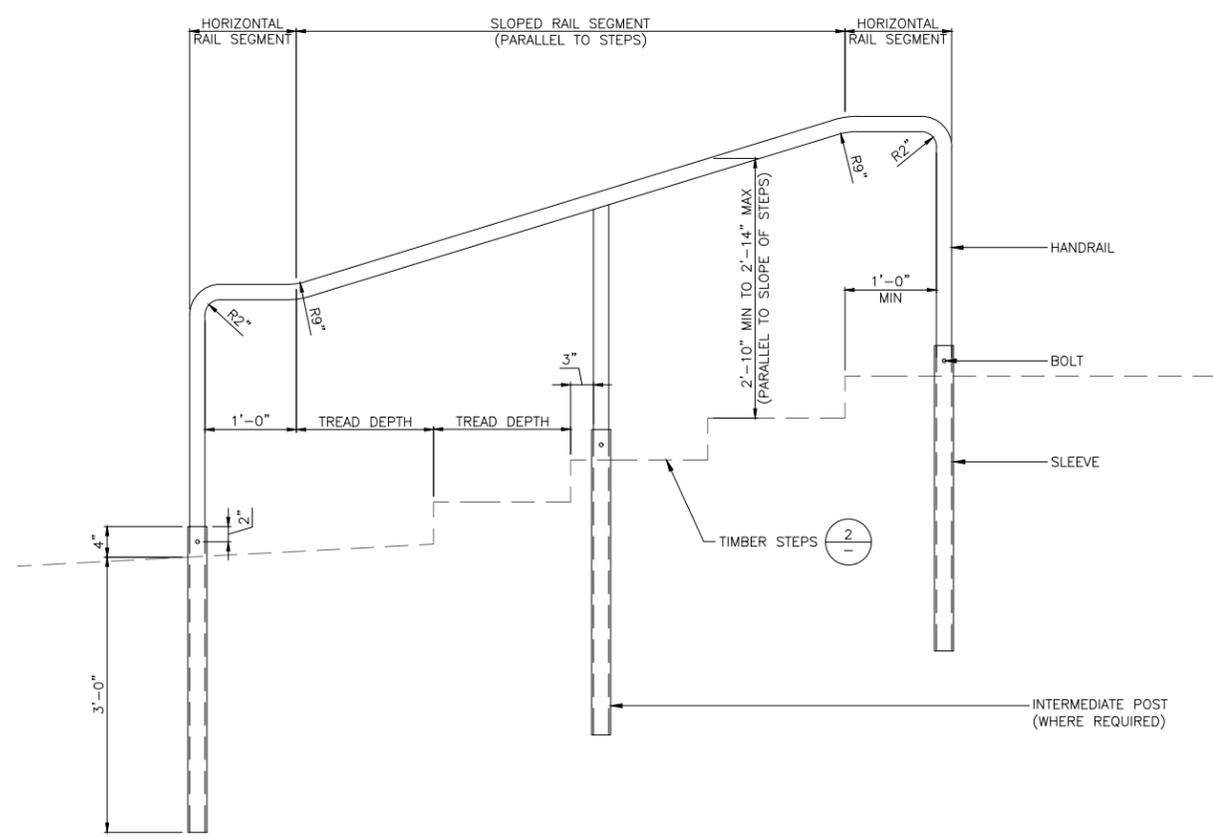
CROSS SECTION VIEW

SINGLE UNIT
SECTION VIEW

5 BOARDWALK UNIT
SCALE: 1" = 1' - 0"

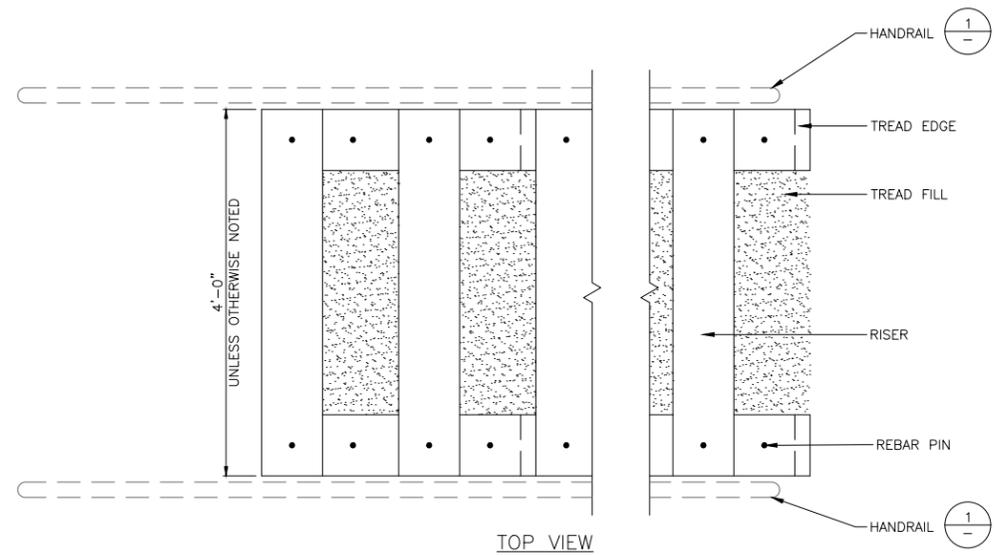
Revision	Date	No.

- NOTES:
- HANDRAIL, SLEEVE, AND BOLTS SHALL BE STAINLESS STEEL, PAINTED BROWN.
 - HANDRAIL SHALL BE 2" OD.
 - SLEEVE SHALL 2.5" OD.
 - ALL CONNECTIONS ON HANDRAIL SHALL BE WELDED, SURFACES GROUND SMOOTH.
 - INTERMEDIATE POST SHALL BE ADDED WHERE HANDRAIL LENGTH IS GREATER THAN 8'-0" AN SLEEVE SHALL BE DRILLED INTO EXISTING GROUND.
 - IN GRANITE CONDITIONS, SLEEVE DEPTH MAY BE SHORTENED WITH PRIOR APPROVAL FROM PROJECT ENGINEER.

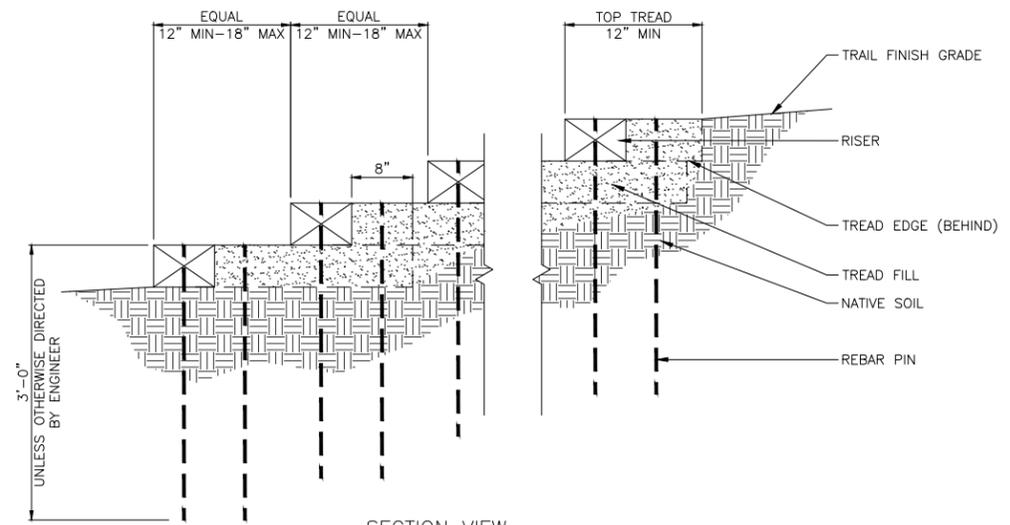


1 HANDRAIL
SCALE: 1" = 1' - 0"

- NOTES:
- STEP LAYOUT TO BE MADE UNDER DIRECT SUPERVISION OF PROJECT DESIGNER.
 - TREAD WIDTH SHALL BE EQUAL, UNLESS OTHERWISE NOTED.
 - ALL RISERS SHALL BE EQUAL HEIGHT.
 - REBAR PIN SHALL BE #5 REBAR, STAINLESS STEEL.
 - REBAR PIN SHALL BE COUNTERSUNK 2" BELOW TOP.
 - TOP OF REBAR PIN MUST BE COVERED. NO PART OF THE PIN SHALL BE VISIBLE.
 - REBAR PIN SHALL BE CENTERED ON RISER, AS SHOWN.
 - RISERS AND TREAD EDGES SHALL BE STANDARD PRESSURE TREATED DOUGLAS FIR 6X8 LUMBER.
 - TREAD FILL SHALL BE DG MATERIAL TO MATCH TRAIL MATERIAL.



TOP VIEW



SECTION VIEW

2 TIMBER STEPS
SCALE: 1" = 1' - 0"

No.	Date	Revision

SHEET

5.5

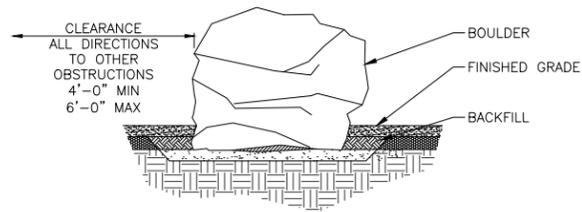
OF 30

SCALE: AS NOTED
DATE: Jan-12 2018
DRAWN BY: TP
CHECKED BY: TP

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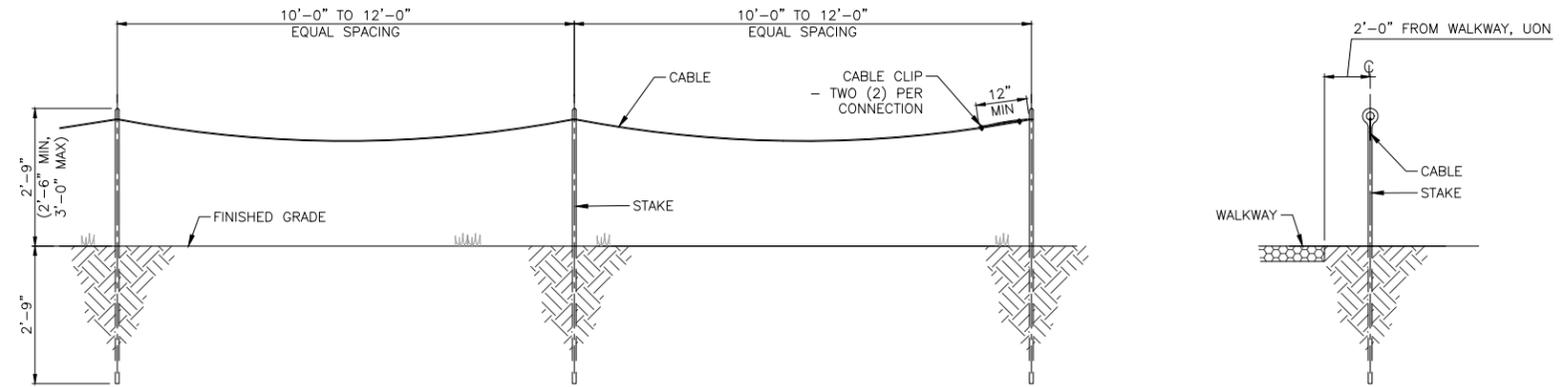
DETAILS
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

- NOTES:
- BOULDERS SHALL BE MIN 3'-0" DIA IN ALL DIRECTIONS.
 - PLACE BOULDER IN FINAL POSITION SET FIRMLY ON GROUND.
 - PROCURE APPROVAL OF PLACEMENT BY PROJECT MANAGER.
 - ADJUST AS REQUIRED USING ADDITIONAL SAND TO HOLD IN PLACE.
 - BACKFILL WITH ADDITIONAL SAND AND WET TO FILL VOIDS.
 - COMPLETE BACKFILLING WITH SURROUNDING PROPOSED SURFACE MATERIAL.

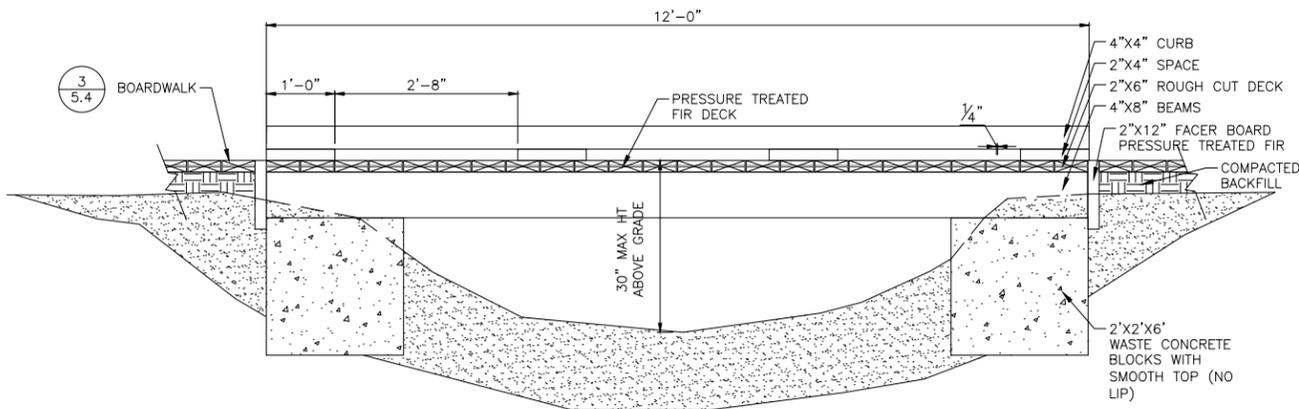


1 BOULDER
 SCALE: 1/2" = 1' - 0"

- NOTES:
- CABLE SHALL BE
 - 1/2" ϕ
 - WHITE, VINYL-COATED
 - NO SPLICING

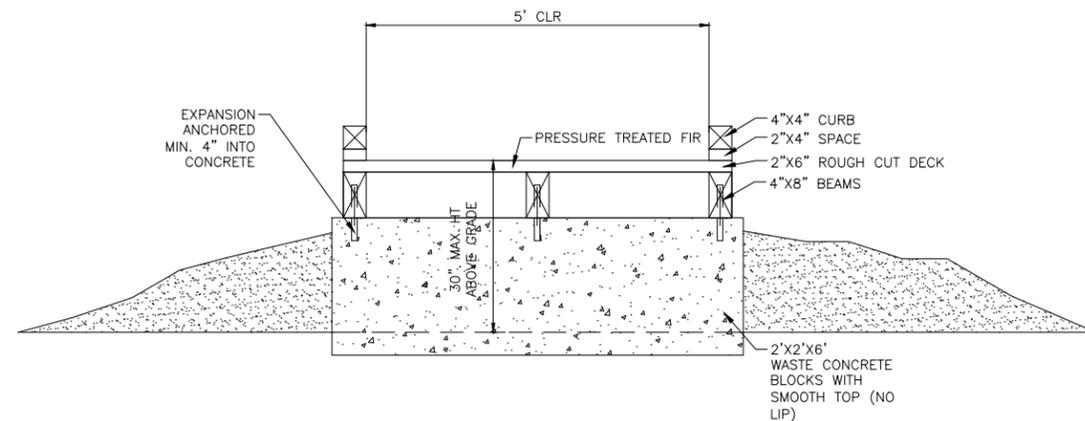


2 STAKE & CABLE FENCE
 SCALE: 1/2" = 1' - 0"



SECTION

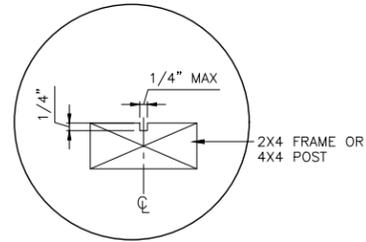
3 BOARDWALK BRIDGE
 SCALE: 3/4" = 1' - 0"



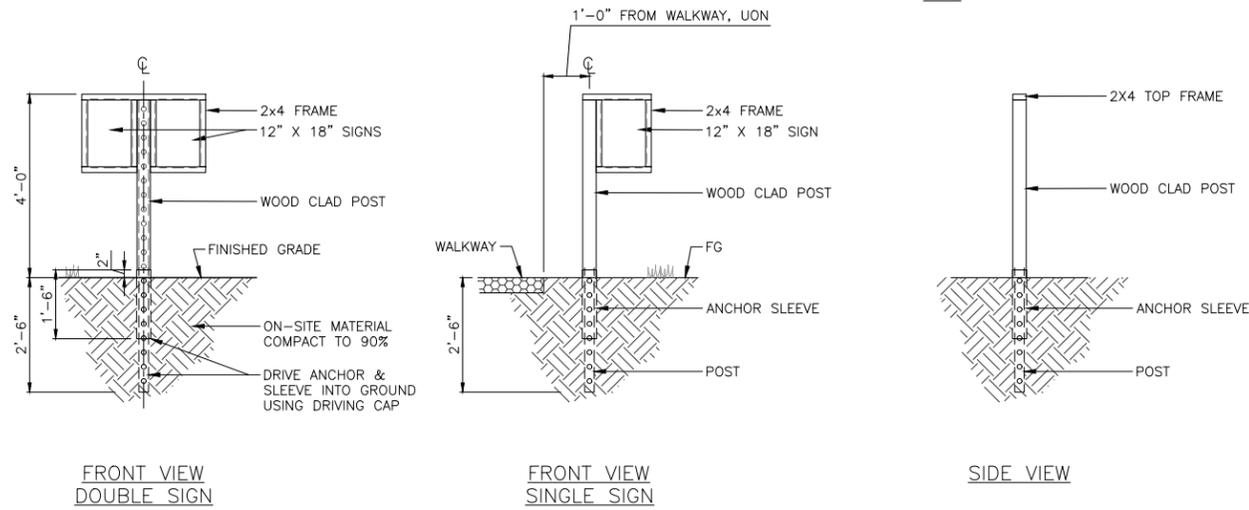
CROSS SECTION

No.	Date	Revision

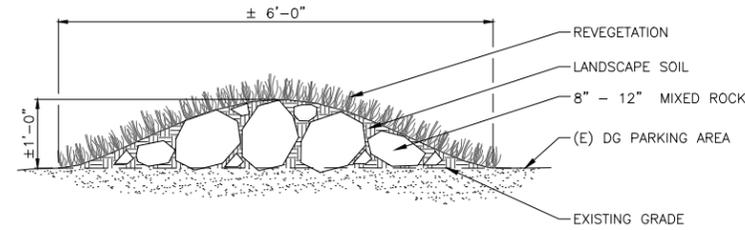
- NOTES:**
1. POST FOOTING FOOTING
 - DRILL INTO EXISTING GROUND
 - COMPACT TO 90%
 2. CUT GROOVE IN WOOD FRAME PIECES TO FIT SIGN:
 - 1/4" DEEP,
 - 1/4" MAX WIDTH,
 - CENTERED ON FRAME



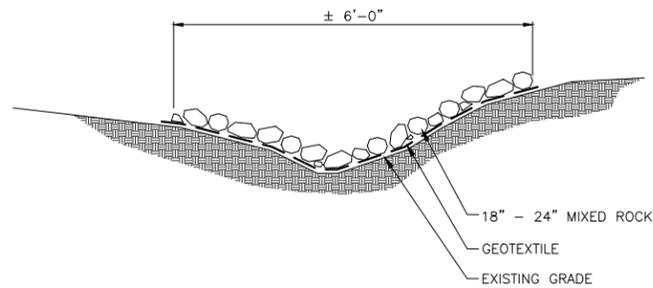
SIGN FRAME GROOVE DETAIL
NTS



1 SIGN
SCALE: 1/2" = 1' - 0"



2 DRAINAGE DIVERSION BERM
SCALE: 3/4" = 1' - 0"

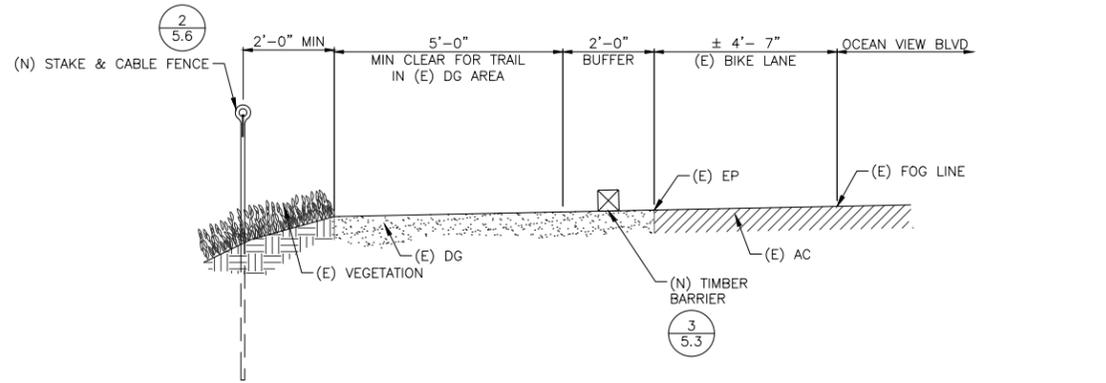


3 ROCK LINED GULLY
SCALE: 1/2" = 1' - 0"

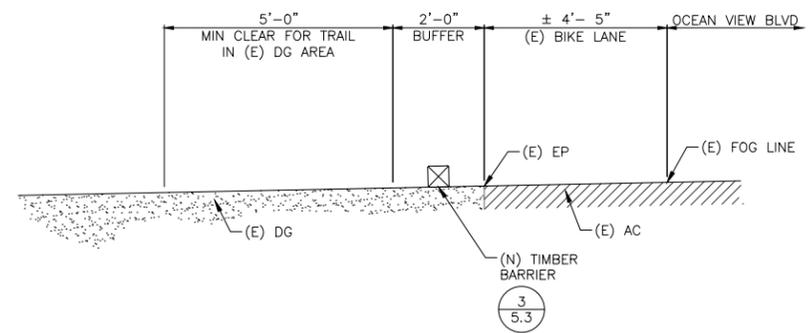
DRAFT
NOT FOR CONSTRUCTION

DETAILS
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

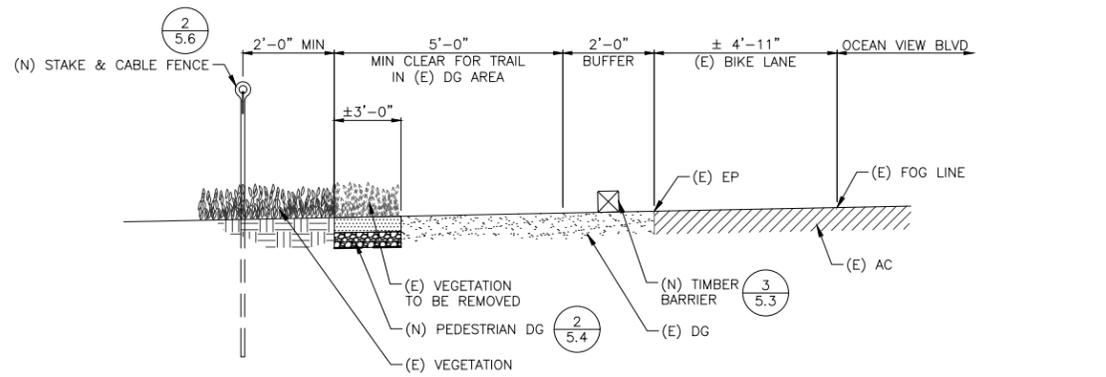
No.	Date	Revision



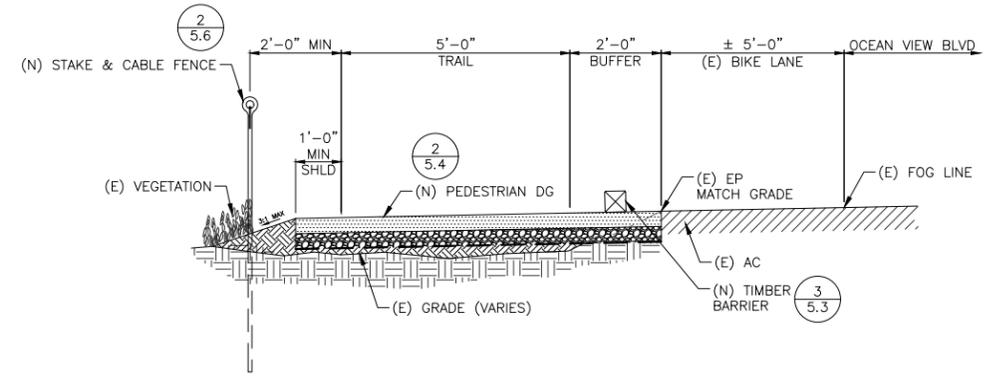
1 TRAIL CROSS SECTION - STA 01+50
SCALE: 1/2" = 1' - 0"



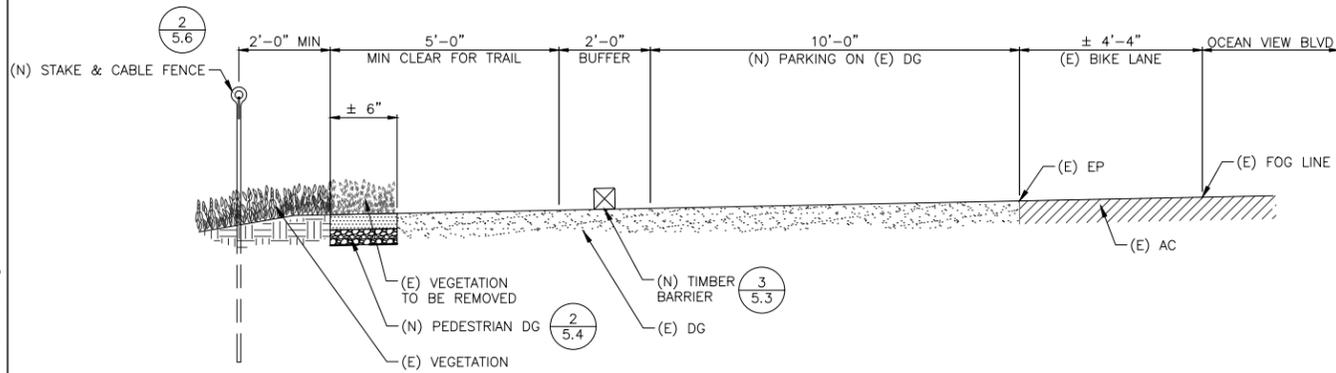
4 TRAIL CROSS SECTION - STA 07+40
SCALE: 1/2" = 1' - 0"



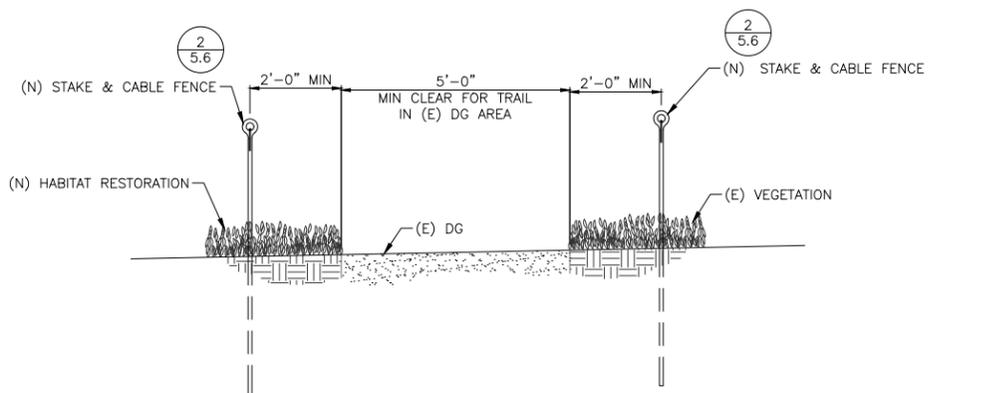
2 TRAIL CROSS SECTION - STA 05+00
SCALE: 1/2" = 1' - 0"



5 TRAIL CROSS SECTION - STA 08+50
SCALE: 1/2" = 1' - 0"



3 TRAIL CROSS SECTION - STA 06+35
SCALE: 1/2" = 1' - 0"



6 TRAIL CROSS SECTION - STA 09+50
SCALE: 1/2" = 1' - 0"



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NOT FOR CONSTRUCTION

TRAIL CROSS SECTIONS
POINT PINOS COASTAL TRAIL
CITY OF PACIFIC GROVE
PACIFIC GROVE, CALIFORNIA

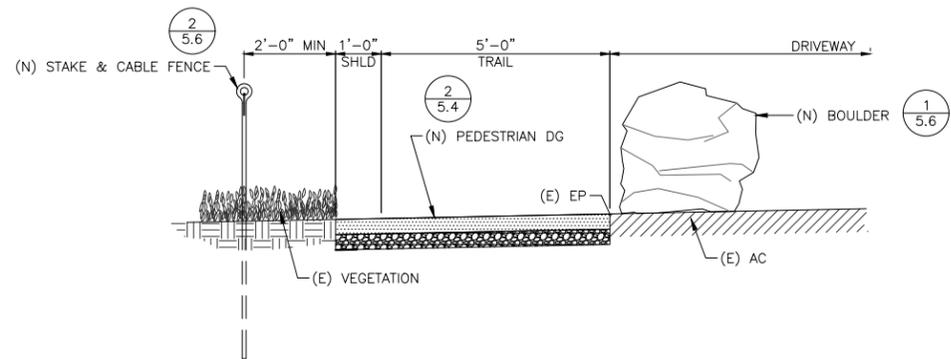
No.	Date	Revision

File: PTPN-CD-sheets-6-CROSS-SECTIONS.dwg

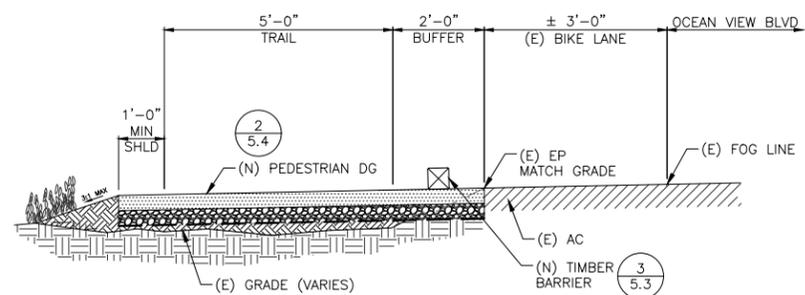
DRAFT
 NOT FOR CONSTRUCTION

TRAIL CROSS SECTIONS
 POINT PINOS COASTAL TRAIL
 CITY OF PACIFIC GROVE
 PACIFIC GROVE, CALIFORNIA

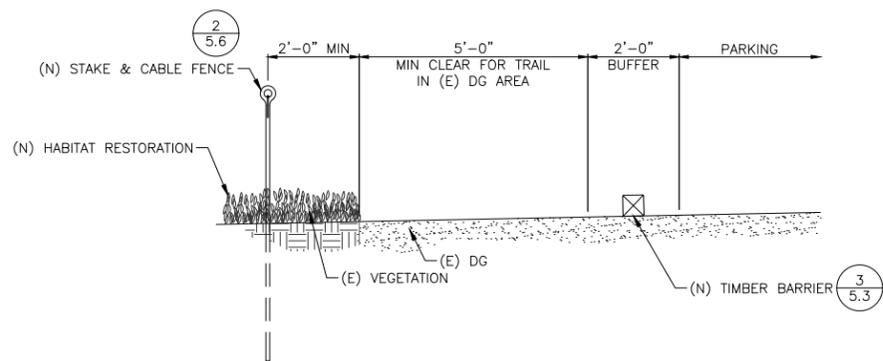
No.	Date	Revision



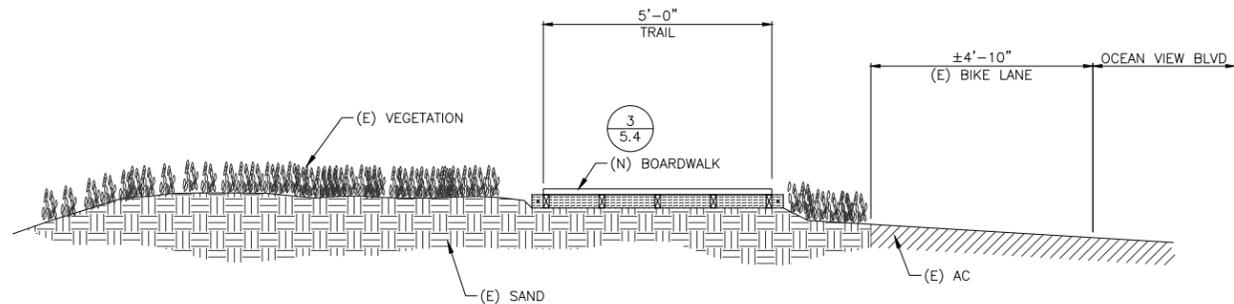
1 TRAIL CROSS SECTION - 12+75
 SCALE: 1/2" = 1' - 0"



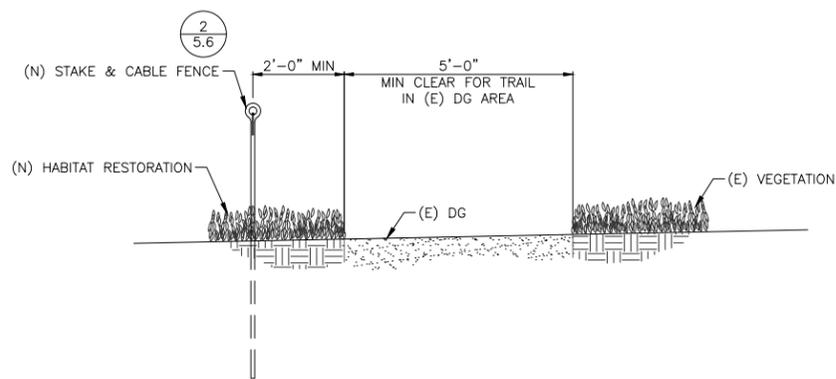
4 TRAIL CROSS SECTION - STA 23+10
 SCALE: 1/2" = 1' - 0"



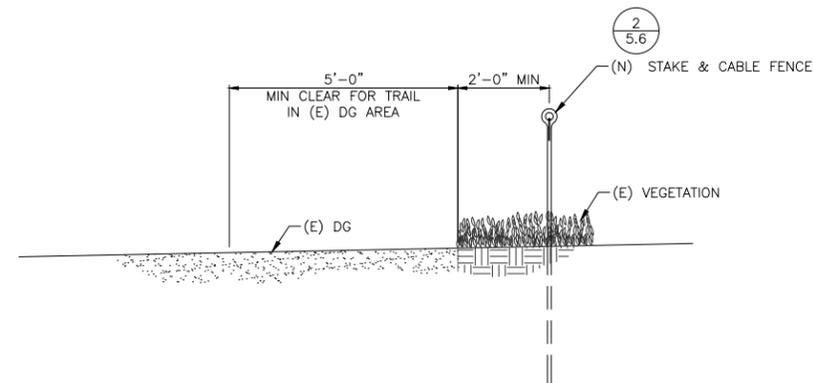
2 TRAIL CROSS SECTION - STA 15+50
 SCALE: 1/2" = 1' - 0"



5 TRAIL CROSS SECTION - STA 23+75
 SCALE: 1/2" = 1' - 0"

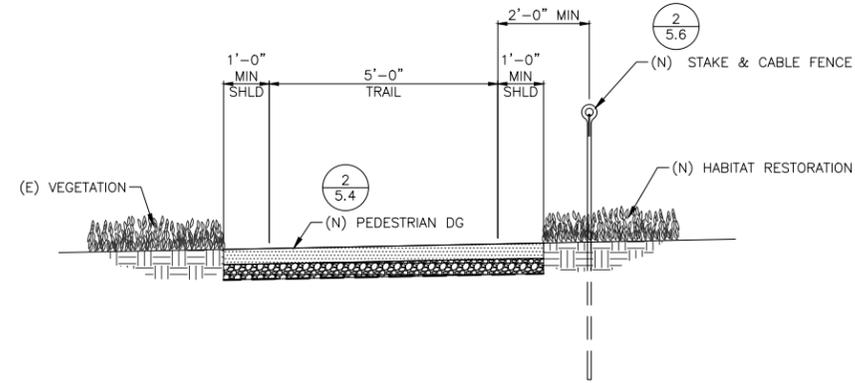


3 TRAIL CROSS SECTION - STA 18+75
 SCALE: 1/2" = 1' - 0"

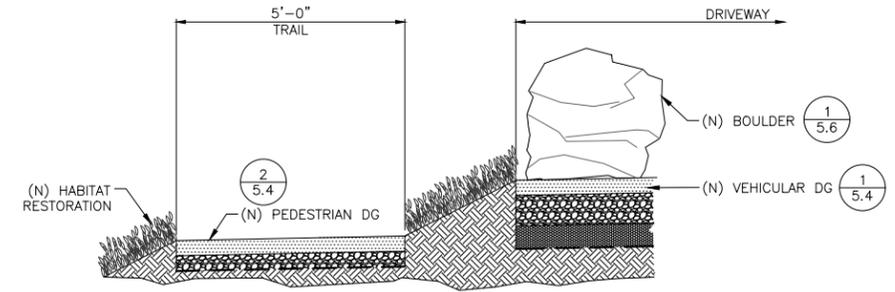
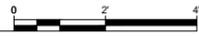


6 TRAIL CROSS SECTION - STA 27+90
 SCALE: 1/2" = 1' - 0"

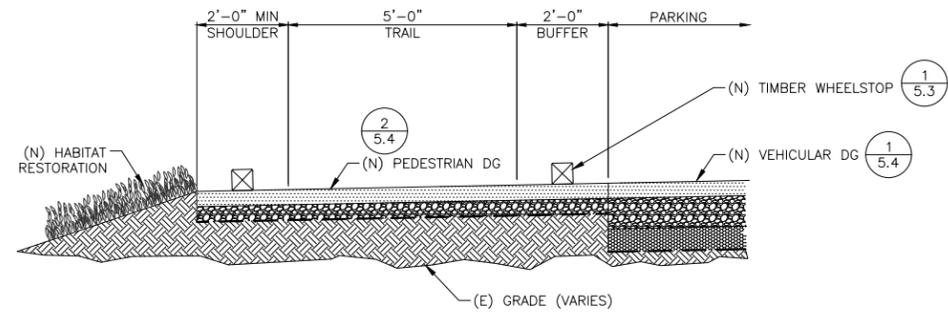




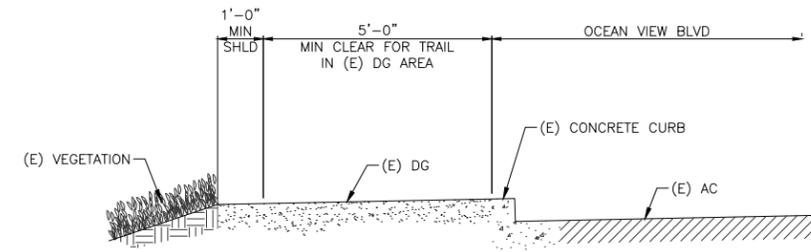
1 TRAIL CROSS SECTION - STA 30+00
SCALE: 1/2" = 1' - 0"



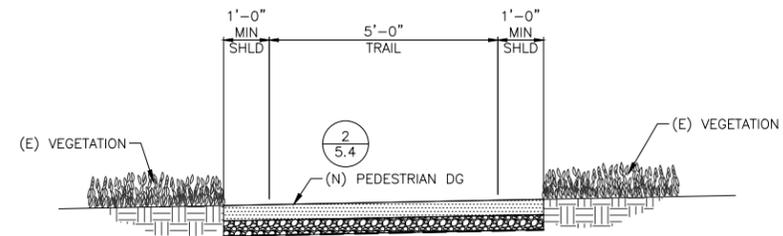
4 TRAIL CROSS SECTION - STA 39+00
SCALE: 1/2" = 1' - 0"



2 TRAIL CROSS SECTION - STA 33+40
SCALE: 1/2" = 1' - 0"



5 TRAIL CROSS SECTION - STA 40+50
SCALE: 1/2" = 1' - 0"



3 TRAIL CROSS SECTION - STA 35+50
SCALE: 1/2" = 1' - 0"



Revision	Date	No.