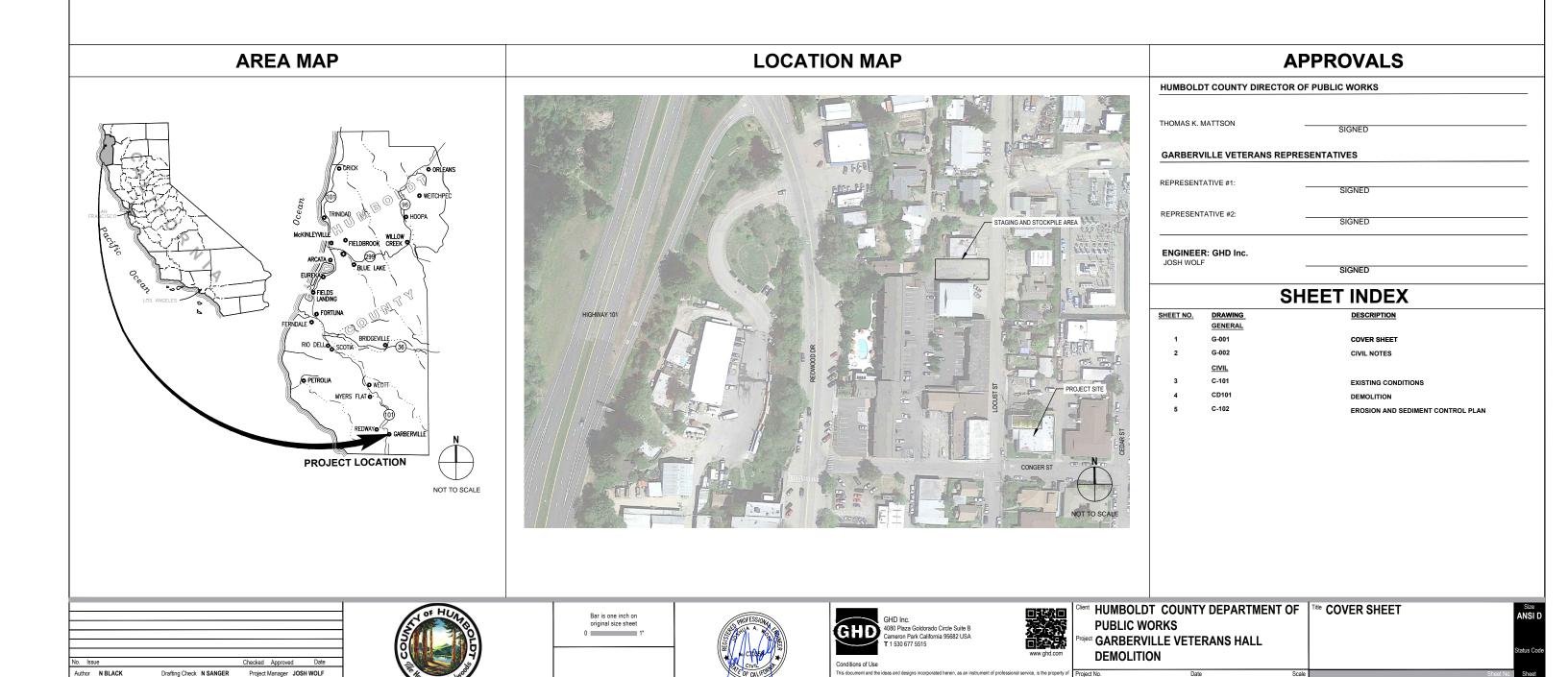
HUMBOLDT COUNTY DEPARTMENT OF PUBLIC WORKS GARBERVILLE VETERANS HALL DEMOLITION HUMBOLDT COUNTY PROJECT NUMBER: 162765 AUGUST 2022



Designer N BLACK

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2022-08-11

GENERAL SITE NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING SITE CONDITIONS AND REVIEW ALL AVAILABLE REFERENCE DRAWINGS PRIOR TO THE COMMENCEMENT OF WORK AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE. CONTRACTOR IS RESPONSIBLE FOR VISITING THE SITE AND RECOMING FAMILIAR WITH THE SITE CONDITIONS PRIOR TO
- 2. IT IS EXPECTED THAT THE ACTUAL LOCATION OF EXISTING UTILITIES MAY VARY FROM THAT SHOWN ON THE PLANS CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO COMMENCING WORK AND SHALL POTHOLE TO LOCATE ANY UTILITIES WHICH MAY CONFLICT WITH PLANNED WORK
- 3. UPON COMPLETION OF THE CONSTRUCTION PROJECT. THE CONTRACTOR SHALL LEAVE THE PROJECT AREA FREE OF DEBRIS AND UNUSED MATERIAL. ALL DAMAGE CAUSED BY THE CONTRACTOR SHALL BE RESTORED TO AN "AS GOOD OR
- 4 CONTRACTOR TO MAINTAIN TRAFFIC (VEHICLII AR AND PEDESTRIAN) ACCESS TO SURROUNDING AREA AT ALL TIMES CONTRACTOR TO COORDINATE ANY PROPOSED SHUT DOWNS WITH THE COUNTY
- 5. DUST CONTROL SHALL BE PROVIDED AT ALL TIMES. AT THE CONTRACTOR'S EXPENSE. TO MINIMIZE ANY DUST NUISANCE AND SHALL BE IN ACCORDANCE WITH CALTRANS STANDARD SPECIFICATIONS, CURRENT EDITION. CONTRACTOR SHALL OBTAIN A PERMIT FROM THE HUMBOLDT COUNTY PUBLIC WORKS DEPARTMENT FOR USE OF WATER FROM FIRE HYDRANTS FOR CONSTRUCTION PURPOSES.
- 6. ALLOWABLE WORK TIMES: 9AM 5PM, MONDAY FRIDAY.

HAZARDOUS MATERIALS GENERAL NOTES

- AN ASBESTOS SURVEY AND LEAD PAINT SAMPLING AND LEAD WASTE CHARACTERIZATION REPORT HAS BEEN COMPLETED FOR THIS SITE BY BRUNELLE & CLARK CONSULTING, LLC (JANUARY 8, 2021). THE CONTRACTOR SHALL PERFORM ASBESTOS AND LEAD ABATEMENT SERVICES FOR THIS DEMOLITION PROJECT IN CONFORMANCE WITH THE RECOMMENDATIONS IN THE BRUNELLE & CLARK REPORT.
- ALL REQUIRED HAZARDOUS MATERIALS WORK SUBMITTALS MUST BE APPROVED IN WRITING BY HOMBOLDT COUNTY DEPARTMENT OF PUBLIC WORKS PRIOR TO THE START OF ANY HAZARDOUS MATERIAL WORK INCLUDING WORK AREA PREPARATION
- THE CONTRACTOR SHALL WORK SO AS TO AVOID CREATING AIRBORNE DUST.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PROTECT THEIR PERSONNEL, AS WELL AS PERSONNEL IN ADJACENT AREAS. INCLUDING APPROPRIATE USE OF PERSONAL PROTECTIVE EQUIPMENT AND REGULATED AREA DEMARCATION
- 5. THE CONTRACTOR SHALL PROVIDE SUFFICIENT SAFETY TRAINING TO ALL PERSONNEL RELATED TO THE FOLLOWING HAZARDS AT MINIMUM:

ASSESTOS LEAD NOISE HEAT STRESS CONFINED SPACE ELECTRICAL HAZARDS (GFCI USE, WATER USAGE AROUND ELECTRICAL SYSTEMS, LOCK-OUT AND TAG OUT), ANY WORK AT HEIGHTS, AND OTHER ANTICIPATED HAZARDS.

6. THE CONTRACTOR SHALL CONSTRUCT AND MAINTAIN ALL HAZARDOUS MATERIAL CONTAINMENT SYSTEMS AND CRITICAL BARRIERS IN A GOOD CONDITION AND SHALL MAINTAIN CONSTANT SURVEILLANCE FOR SIGNS OF CONTAINMENT SYSTEM DETERIORATION OR FAILURE. CORRECTIVE ACTION NECESSARY TO PREVENT OR ADDRESS CONTAINMENT FAILURE SHALL BE TAKEN IMMEDIATELY.

SURVEY NOTES

- 1. TOPOGRAPHIC SURVEY PERFORMED BY HUMBOLDT COUNTY DEPARTMENT OF PUBLIC WORKS ON FEBRUARY 14, 2022.
- 2. TOPOGRAPHIC SURVEYS DO NOT NECESSARILY REPRESENT THE CURRENT SITE CONDITIONS. CONTRACTOR TO VERIFY
- 3. HORIZONTAL CONTROL IS ON NAD83(2011) EPOCH 2010.00 BASIS. CALIFORNIA STATE PLANE COORDINATES, ZONE I. VERTICAL CONTROL IS ON NAVD88 BASIS.
- CONTRACTOR MUST COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION 8771(B) REGARDING REFERENCING. PRESERVING AND RECONSTRUCTING SURVEY MONUMENTS, WHETHER OR NOT SURVEY MONUMENTS ARE SHOWN.
- 5. IF SURVEY MONUMENT IS DAMAGED BY CONTRACTORS OPERATIONS, CONTRACTOR SHALL REPLACE SURVEY MONUMENT AT CONTRACTORS EXPENSE

UTILITY NOTES

- LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE PLOTTED FROM RECORD DRAWINGS AND INTERPOLATION OF PHYSICAL EVIDENCE ON THE SITE AND ARE SUBJECT TO FIELD VERIFICATION BY THE CONTRACTOR. SEE GENERAL SITE NOTES 1 AND 2. SEE UTILITY LOCATING AND MAPPING SPECIFICATIONS.
- 2. ALL LOCATIONS FOR WORK SHALL BE CHECKED AND COORDINATED WITH EXISTING CONDITIONS IN THE FIELD BEFORE BEGINNING CONSTRUCTION UNDER THIS SECTION OR ANY OTHER SECTION.
- 3. CONTRACTOR SHALL COORDINATE USA UTILITY LOCATE AT LEAST TWO WORKING DAYS PRIOR TO BEGINNING DEMOLITION. CONTRACTOR SHALL COORDINATE THE UTILITY LOCATE WITH THE OWNER FOR ALL UTILITY WORK. INFORM OWNER IMMEDIATELY IF LOCATE INDICATES THAT EXISTING LITH ITIES ARE DIFFERENT THAN SHOWN ON
- 4. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO UTILITIES. FEATURES. AND STRUCTURES LOCATED ON THE SITE. LOCATE, PROTECT, AND AVOID DISRUPTION OF ALL ABOVE AND BELOW GRADE UTILITIES DURING CONSTRUCTION.
- 5. APPROXIMATE BUILDING UTILITY CONNECTIONS ARE SHOWN ON DRAWINGS WHERE FOUND. COMPLETENESS OF BUILDING CONNECTIVITY IS NOT GUARANTEED.
- 6. CONTRACTOR TO VERIFY CONNECTIVITY OF UTILITY NETWORK PRIOR TO DEMOLITION OF EXISTING UTILITY.
- ${\tt ALL}\ {\tt EXISTING}\ {\tt UTILITIES}\ {\tt AND}\ {\tt TIE-IN}\ {\tt POINTS}\ {\tt SHOULD}\ {\tt BE}\ {\tt CONSIDERED}\ {\tt ACTIVE}\ {\tt UTILITIES}\ {\tt UNLESS}\ {\tt OTHERWISE}\ {\tt INDICATED}.$
- 8. CONFIRM ALL UTILITY VALVE VAULTS, VALVES, METERS, BACKFLOW PREVENTION ASSEMBLIES, AND OTHER UTILITY APPURTENANCES WITH THE COUNTY
- UTILITY LOCATIONS ARE APPROXIMATE. ANY UTILITY VERIFICATION IS TO BE LIMITED TO HAND TOOLS AND MUST BE COORDINATED WITH ULITIY PROVIDER PRIOR TO ANY EXCAVATION. ANY ADJUSTMENT AND / OR CORRECTION TO ANY UTILITY WORK SHOWN ON THESE PLANS THAT AFFECTS A UTILITY MUST BE COORDINATED WITH UTILITY PROVIDER

EROSION AND SEDIMENTATION CONTROL NOTES

THESE MINIMUM EROSION AND SEDIMENTATION CONTROL STANDARDS SHALL APPLY TO ALL PROJECTS REQUIRING BUILDING, GRADING, AND DEVELOPMENT PERMITS, AND COUNTY OF HUMBOLDT PUBLIC WORKS ACTIVITIES, TO PREVENT SEDIMENTATION OF ONSITE AND OFF-SITE PROPERTY.

- 1. MINIMIZE SOIL EXPOSURE DURING THE OCT 15 I APR 15 BY PROPER TIMING OF GRADING AND CONSTRUCTION.
- 2. RETAIN TREES AND NATURAL VEGETATION TO STABILIZE HILLSIDES. RETAIN MOISTURE. REDUCE EROSION. MINIMIZE SILTATION AND NUTRIENT RUNOFF AND PRESERVE SCENIC QUALITIES.
- VEGETATE AND MULCH DENUDED AREAS TO PROTECT THEM FROM WINTER RAINS.
- 4. DIVERT RUNOFF AWAY FROM SLEEP, DENUDED SLOPES OR OTHER CRITICAL AREAS WITH BARRIERS, BERMS, DITCHES OR OTHER FACILITIES.
- 5. DESIGN GRADING TO BE COMPATIBLE WITH ADJACENT AREAS AND RESULT IN MINIMAL DISTURBANCE OF THE TERRAIN AND NATURAL LAND FEATURES.
- 6. LIMIT THE CLEARING OF VEGETATION AND DISTURBANCE OF THE SOIL TO AREAS OF PROVEN STABILITY. MITIGATE GEOLOGIC HAZARDS AND ADVERSE SOIL CONDITIONS WHEN THEY ARE ENCOUNTERED.
- 7. REDUCE SEDIMENT TRANSPORT OFF SITE TO THE MAXIMUM EXTENT FEASIBLE THROUGH THE USE OF THE BEST
- 8. PROPOSE A NEW OR MODIFIED EROSION AND SEDIMENT CONTROL TECHNIQUE IF THE TECHNIQUE IS PREFERRED AND MEETS THE INTENT OR THESE REGULATIONS. OBTAIN APPROVAL FROM THE COUNTY PRIOR TO IMPLEMENTATION.
- 9. CONDUCT FREQUENT SITE INSPECTION TO ENSURE THAT CONTROL MEASURES ARE WORKING PROPERLY AND TO
- 10. EMPLOY OTHER MEANS OF EROSION AND SEDIMENT CONTROL AS REQUIRED BY THE CHIEF BUILDING OFFICIAL OR THE

SEDIMENT CONTROL

- 1. USE SEDIMENT BASINS, SILT TRAPS, OR SIMILAR MEASURE TO RETAIN SEDIMENT TRANSPORTED BY RUNOFF WATER
- 2. COLLECT AND DIRECT SURFACE RUNOFF AT NON-EROSIVE VELOCITIES TO THE COMMON NATURAL WATERCOURSE OF THE DRAINAGE AREA
- 3. AVOID CONCENTRATING SURFACE WATER ANYWHERE EXCEPT SWALES OR WATERCOURSES.
- PREVENT MUD FROM BEING TRACKED ONTO THE PUBLIC ROADWAY BY TRAVELING OVER A TEMPORARY GRAVEL
 CONSTRUCTION ENTRANCE OR WASHING OFF VEHICLE TIRES BEFORE ENTERING A PUBLIC OR PRIVATE DRIVEWAY. PROTECTION OF WATERCOURSES AND DRAINAGE INLETS
- PREPARE DRAINAGE WAYS TO HANDLE CONCENTRATED OR INCREASED RUNOFF FROM DISTURBED AREAS BY USING APPROPRIATE LINING MATERIALS OR ENERGY ABSORBING DEVICES TO REDUCE THE VELOCITY OF RUNOFF WATER
- 2. TRAP SEDIMENT-LADEN RUNOFF IN BASINS TO ALLOW SOIL PARTICLES TO SETTLE OUT BEFORE FLOWS ARE RELEASED TO RECEIVING WATER, STORM DRAIN, STREET OR ADJACENT PROPERTY. THIS STANDARD IS NOT MANDATORY FOR GRADING CONDUCTED BETWEEN APRIL 15 AND OCTOBER 15 WHEN THE SITE IS FULLY WINTERIZED AND STABILIZED PRIOR TO OCTOBER 15, REMOVE TRAPPED SEDIMENT TO A SUITABLE LOCATION ON-SITE OR AT A DISPOSAL SITE APPROVED BY THE COUNTY
- 3. DO NOT GRADE OR DRIVE EQUIPMENT IN A STREAMSIDE MANAGEMENT OR OTHER WET AREAS EXCEPT AS ALLOWED THROUGH THE COUNTY STREAMSIDE MANAGEMENT AREA.
- 4. DEPOSIT OR STORE EXCAVATED MATERIALS AWAY FROM WATERCOURSES.
- 5. PROTECT ALL STORM DRAINAGE STRUCTURES FROM SEDIMENT CLOGGING
- 6. USE STRAW BALES, FILTER FABRIC WRAPS AND DRAINAGE INLET PROTECTIONS IN A MANNER THAT DOES NOT CAUSE

DISPOSAL OF EXCAVATED MATERIALS

- 1. STOCKPILE TOPSOIL ON THE SITE FOR USE ON AREAS TO BE RE-VEGETATED.
- 2. PLACE STOCKPILED SOIL IN LOCATIONS, SO THAT IF EROSION OCCURS, IT WILL NOT CONTRIBUTE TO OFF-SITE
- 3. PROTECT STOCKPILED SOIL PROMPTLY THROUGH THE USE OF APPROPRIATE BMPS TO REDUCE THE RISK OF EROSION AND SEDIMENT TRANSPORT. APPLY MULCH OR OTHER PROTECTIVE COVERINGS ON STOCKPILED MATERIAL THAT WILL BE EXPOSED THROUGH THE WINTER SEASON.
- 4. DISPOSE OF EXCAVATED MATERIAL NOT USED AT THE SITE AT A LOCATION APPROVED BY THE COUNTY.

DUST CONTROL

- 1. ALL PROJECT AREA SHALL BE TREATED AND MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST. MAINTENANCE SHALL BE CONDUCTED AS NECESSARY TO PREVENT A NUISANCE TO OFF-SITE PROPERTIES.
- 2. ALL PROJECT SITES, SHALL BE MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST AND PREVENT THE CREATION OF A NUISANCE TO ADJACENT PROPERTIES.

REVEGETATION

- APPLY TEMPORARY SEEDING AND MULCHING TO DENUDED AREAS PRIOR TO OCTOBER 15 UNLESS THE PROJECT IS CONDITIONED OTHERWISE.
- 2. ESTABLISH A PERMANENT VEGETATIVE COVER ON DENUDED AREAS NOT OTHERWISE STABILIZED
- 3. PERMANENT VEGETATION GROUND COVER MUST CONTROL SOIL EROSION SATISFACTORILY AND SURVIVE SEVERE
- 4. RETAIN A VEGETATIVE BARRIER WHENEVER POSSIBLE AROUND PROPERTY BOUNDARIES

— OH — OVERHEAD WIRES GM GAS METER OVERHEAD ELECTRIC WIRES GAS VALVE - OVERHEAD TELEPHONE WIRES WM WATER METER E ELECTRIC LINE WATER VALVE \bowtie — G ——GAS LINE E FLECTRICAL MANHOLE SS — SANITARY SEWER LINE (SC) SANITARY SEWER CLEANOUT ——SSFM———SANITARY SEWER FORCE MAIN (S) SEWER MANHOLE (D) STORM DRAIN MANHOLE — W —— WATER LINE CATCH BASIN ----- × - CHAINLINK FENCE T TELEPHONE MANHOLE ----- RIGHT OF WAY POWER POLE × 95.94 SPOT ELEVATION GUY GUY WIRE & ANCHOR ■ I ■ I III LIMITS OF DEMOLITION Ø STREET LIGHT TREE 9 JOINT USE UTILITY POLE PROPERTY LINE SIGN (AS NOTED)

GENERAL SHEET SYMBOLS

PLAN SYMBOLS

1 KEYNOTE

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HUMBOLDT COUNTY DEPARTMENT OF Title CIVIL NOTES **PUBLIC WORKS** * GARBERVILLE VETERANS HALL DEMOLITION

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1" = 10'

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