CITY OF SEASIDE, MONTEREY COUNTY, CALIFORNIA

SHEET INDEX

TITLE SHEET

1-1.01 PHASE 1 - EXISTING CONDITIONS & BUILDING REMOVAL

PHASE 1 - UTILITY ABANDONMENT/PROTECTION PLAN (GAS, ELECTRIC, TELEPHONE) 1-2.02 PHASE 1 - UTILITY ABANDONMENT/PROTECTION PLAN (SANITARY SEWER, WATER, STORM DRAIN)

PHASE 1 - EROSION CONTROL PLAN

PHASE 2 - EXISTING CONDITIONS & BUILDING REMOVAL

2-2.01 PHASE 2 - UTILITY ABANDONMENT/PROTECTION PLAN (GAS, ELECTRIC, TELEPHONE)

2-2.02 PHASE 2 - UTILITY ABANDONMENT/PROTECTION PLAN (SANITARY SEWER, WATER, STORM DRAIN)

2-3.01 PHASE 2 - EROSION CONTROL PLAN

3-1.01 PHASE 3 - EXISTING CONDITIONS & BUILDING REMOVAL

3-2.01 PHASE 3 - UTILITY ABANDONMENT/PROTECTION PLAN (GAS, ELECTRIC, TELEPHONE)

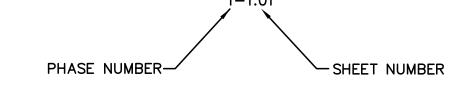
3-2.02 PHASE 3 - UTILITY ABANDONMENT/PROTECTION PLAN (SANITARY SEWER, WATER, STORM DRAIN)

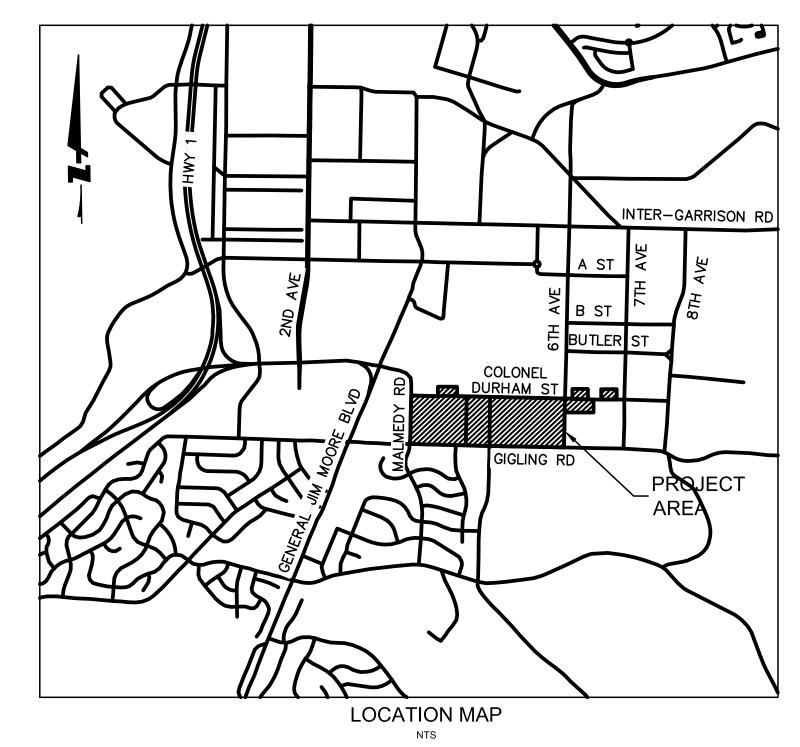
3-3.01 PHASE 3 - EROSION CONTROL PLAN

EROSION CONTROL DETAILS

CONSTRUCTION DETAILS

SHEET LEGEND/DESCRIPTION





ABBREVIATIONS

ASPHALT CONCRETE ADMINISTRATION BUILDING

ARMORY BUILDING ASBESTOS CONTAINING MATERIAL CAFETERIA BUILDING

CF CG CO CONC CY CURB AND GUTTER

CLEANOUT CONCRETE

CUBIC YARD **ELECTRICAL**

EXISTING ELECTRICAL MANHOLE

EMH FORA FORT ORD REUSE AUTHORITY FIRE HYDRANT

GRATE ELEVATION

INVERT ELEVATION JOINT POLE

LINEAR FEET MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT **MBUAPCD**

OH OVERHEAD

RIM ELEVATION

JOINT TRENCH

ROLLING PIN BUILDING STORM DRAIN

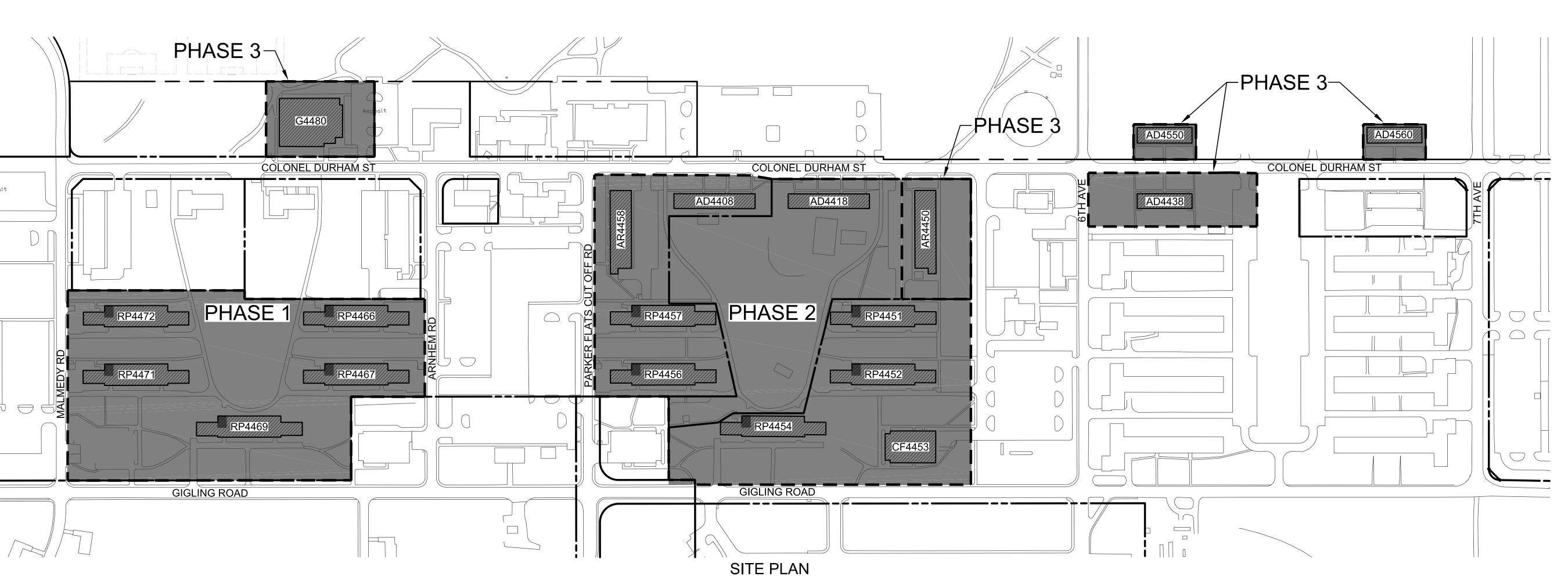
STORM DRAIN CATCH BASIN STORM DRAIN MANHOLE

SANITARY SEWER

SANITARY SEWER MANHOLE TELEPHONE

TREE PROTECTION ZONE TYPICAL

WATER VALVE



ASSOCIATES venue, Suite 103

HARRIS 450 Linco Salinas, C

GENERAL NOTES

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THESE PLANS.
- 2. THE CONTRACTOR SHALL GIVE INSPECTORS, THREE (3) WORKING DAYS ADVANCE NOTICE FOR INSPECTION SERVICES.
- 3. ALL REVISIONS TO THESE PLANS MUST BE REVIEWED AND APPROVED IN WRITING BY THE DESIGN ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED ITEMS. REVISIONS SHALL BE ACCURATELY SHOWN ON REVISED PLANS.
- 4. THE CONTRACTOR SHALL RESTORE ANY PERIMETER CURB(S) AND SIDEWALKS WHICH ARE DAMAGED DUE TO THE CONTRACTOR'S WORK TO THEIR PREVIOUS CONDITION.
- 5. IF TEMPORARY LANE CLOSURES ARE REQUIRED FOR CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN, OBTAIN APPROVAL AND NECESSARY PERMITS FROM FORA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL ALSO PROVIDE FLAGMEN, CONES OR BARRICADES, AS NECESSARY TO CONTROL TRAFFIC AND PREVENT HAZARDOUS CONDITIONS PER CALTRANS STANDARDS.
- 6. EXISTING ROADWAYS SHALL BE MAINTAINED DURING CONSTRUCTION TO THE SATISFACTION OF FORA.
- 7. EXCAVATIONS SHALL BE ADEQUATELY SHORED, BRACED AND SHEATHED SO THAT THE EARTH WILL NOT SLIDE OR SETTLE AND SO THAT EXISTING IMPROVEMENTS WILL BE FULLY PROTECTED FROM DAMAGE. ANY DAMAGE RESULTING FROM A LACK OF ADEQUATE SHORING, BRACING AND SHEATHING, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND HE SHALL COMPLETE NECESSARY REPAIRS OR RECONSTRUCTION AT HIS OWN EXPENSE. WHERE THE EXCAVATION FOR A CONDUIT TRENCH, AND/OR STRUCTURE IS FIVE (5) FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL PROVIDE SHEATHING, SHORING AND BRACING IN CONFORMANCE WITH THE APPLICABLE CONSTRUCTION SAFETY ORDERS OF THE DIVISION OF INDUSTRIAL SAFETY OF THE STATE OF CALIFORNIA. THE CONTRACTOR SHALL COMPLY WITH OSHA REQUIREMENTS AT ALL TIMES.
- 8. THE CONTRACTOR SHALL PROVIDE DUST CONTROL FOR THE ENTIRE PROJECT SITE AT ALL TIMES. THE SITE SHALL BE SPRINKLED AS NECESSARY TO PREVENT DUST NUISANCE. IN THE EVENT THE CONTRACTOR NEGLECTS TO USE ADEQUATE MEASURES TO CONTROL DUST, FORA RESERVES THE RIGHT TO TAKE WHATEVER MEASURES ARE NECESSARY TO CONTROL DUST AND CHARGE THE COST TO THE
- DURING CONSTRUCTION, STREETS SHALL BE CLEANED AS OFTEN AS REQUIRED TO REMOVE ANY ACCUMULATION OF MUD AND DEBRIS RESULTING FROM THIS CONSTRUCTION. IF IMPORT OR EXPORT OF DIRT IS NECESSARY, THE CONTRACTOR SHALL OBTAIN APPROVAL FOR THE HAULING ROUTE(S) FROM CITY OF SEASIDE. HAULING ROUTE(S) SHALL NOT GO THROUGH CSUMB CAMPUS. CONTRACTOR TO COORDINATE WITH THE CITY OF SEASIDE. THE HAULING ROUTES SHALL BE STRICTLY ADHERED TO BY THE CONTRACTOR AND ALL SUBCONTRACTORS. DIRT HAULING PERMIT REQUIRED.
- 10. ALL CONSTRUCTION STAKING SHALL BE THE CONTRACTOR'S RESPONSIBILITY. FORA WILL PROVIDE PRIMARY SURVEY STAKING CONSISTING OF SITE CORNERS WITH 2"X2" WOOD HUBS OR PIPES OFFSET 10" OUTSIDE SITE OR MARKING ON SIDEWALK OR TOP OF CURB. CONTRACTOR TO USE THESE HUBS AS REFERENCE FOR THEIR CONSTRUCTION STAKING.
- 11. SHOULD IT APPEAR THAT THE WORK TO BE DONE OR ANY MATTER RELATIVE THERETO IS NOT SUFFICIENTLY DETAILED OR SPECIFIED IN THE CONSTRUCTION DOCUMENTS, THE CONTRACTOR SHALL NOTIFY FORA'S PROJECT MANAGER, BEFORE PROCEEDING WITH THE WORK IN QUESTION.
- 12. WHEN SPECIFICATIONS OR STANDARDS FROM DIFFERENT AUTHORITIES DIFFER FOR THE SAME SUBJECT MATTER, THE MORE STRINGENT SHALL GOVERN. IF THERE ARE ITEMS THAT CONTRADICT EACH OTHER IN THE BID DOCUMENTS AND THE CONTRACTOR DID NOT CLARIFY PRIOR TO THE BID, THEN THE STRICTER AND/OR BETTER QUALITY, SHALL APPLY.
- 13. UPON SATISFACTORY COMPLETION OF THE WORK, THE ENTIRE WORK SITE SHALL BE CLEANED UP AND LEFT WITH A SMOOTH AND NEATLY GRADED SURFACE FREE OF CONSTRUCTION WASTE AND RUBBISH OF ANY NATURE OR ANYTHING LARGER THAN 3 INCHES BY THE CONTRACTOR. EXCLUDES LANDSCAPING & TREES NOT DESIGNATED FOR REMOVAL.
- 14. CONTRACTOR SHALL COORDINATE WORK WITH MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT (MBUAPCD) PRIOR TO START, ALL WORK SHALL BE DONE IN COMPLIANCE WITH MBUAPCD.
- 15. CONSTRUCTION HOURS SHALL BE COORDINATED WITH FORA PRIOR TO THE START OF CONSTRUCTION. DEVIATIONS FROM THIS SCHEDULE WILL REQUIRE APPROVAL IN ADVANCE BY FORA.
- 16. THE CONTRACTOR SHALL ERECT A TEMPORARY CONSTRUCTION FENCE ALONG THE PROJECT SITE TO SECURE THE SITE AS REQUIRED.
- 17. IN ORDER TO MINIMIZE CONSTRUCTION NOISE IMPACTS. ALL ENGINE DRIVEN CONSTRUCTION VEHICLES. EQUIPMENT AND PNEUMATIC TOOLS SHALL BE REQUIRED TO USE EFFECTIVE INTAKE AND EXHAUST MUFFLERS: EQUIPMENT SHALL BE PROPERLY ADJUSTED AND MAINTAINED: ALL CONSTRUCTION EQUIPMENT SHALL BE EQUIPPED WITH MUFFLERS IN ACCORDANCE WITH OSHA STANDARDS CONSISTENT WITH MITIGATION MEASURE NOI-GDP-1 AND NOI-SDP-1 IDENTIFIED IN THE MITIGATION MONITORING PROGRAM. CONTRACTOR SHALL COMPLY WITH CITY OF SEASIDE NOISE ORDINANCE REQUIREMENTS AT ALL TIMES. ADDITIONALLY, CONTRACTORS SHOULD ACCOUNT FOR 6-WEEKS OF "QUIET TIME" (3-WEEKS PER SEMESTER) DURING FINALS AT THE NEIGHBORING UNIVERSITY DURING WHICH THEY COULD PERFORM "OTHER" ACTIVITIES SUCH AS HAULING AND LOADING.
- 18. THE CONTRACTOR SHALL NOTIFY FORA'S PROJECT MANAGER, IN WRITING, AT LEAST 48 HOURS PRIOR TO COMMENCING WORK OF ALL DIFFERENCES BETWEEN THE FIELD CONDITIONS AND THE DESIGN INDICATED ON THE PLANS. COMMENCEMENT OF THE RELATED WORK SHALL BE SUBJECT TO THE WRITTEN APPROVAL OF FORA BEFORE ALTERED WORK IS STARTED VIA REQUEST FOR INFORMATION OR CHANGE. UNAUTHORIZED WORK WILL BE AT THE CONTRACTOR'S RISK & EXPENSE AND MAY BE REQUIRED TO BE REPAIRED OR REPLACED IF NOT AUTHORIZED BY FORA, AT CONTRACTOR'S EXPENSE.
- 19. THE GENERAL CONTRACTOR SHALL PROVIDE A QUALIFIED SUPERVISOR ON THE JOB SITE AT ALL TIMES DURING CONSTRUCTION.
- 20. ALL WORK SHALL CONFORM TO THE APPLICABLE CITY/DISTRICT CODES. SUPERINTENDENCE OF CONSTRUCTION SHALL BE DILIGENTLY PERFORMED BY PERSON(S) AUTHORIZED TO DO SO AT ALL TIMES DURING WORKING HOURS. THE STORING OF GOODS, EQUIPMENT AND/OR MATERIALS ON THE PUBLIC SIDEWALK AND/OR A PUBLIC STREET SHALL NOT BE ALLOWED UNLESS A SPECIAL PERMIT IS ISSUED BY FORA OR FORA'S REPRESENTATIVE.
- 21. THE CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY THE CITY OF SEASIDE OR WITH OTHER AGENCIES.
- 22. CONTRACTOR TO CONFIRM THAT FORA HAS RECEIVED PERMISSION FROM CSUMB PRIOR TO ACCESSING THEIR PROPERTY FOR WORK IN THE AREA BY BUILDINGS AD4550 AND AD4560.

II. EXISTING CONDITIONS

EXISTING TOPOGRAPHIC INFORMATION SHOWN ON THESE PLANS IS BASED ON RECORD DOCUMENTS AND AERIAL PHOTOGRAPHY.

CONTRACTOR SHALL REVIEW THE PLANS AND SPECIFICATIONS AND CONDUCT FIELD INVESTIGATIONS AS REQUIRED TO VERIFY EXISTING CONDITIONS AT THE PROJECT SITE.

- 2. INFORMATION REGARDING EXISTING SUBSURFACE IMPROVEMENTS AND UTILITIES SHOWN ON THESE PLANS WAS TAKEN FROM RECORD DATA KNOWN TO THE DESIGN ENGINEER AND IS NOT MEANT TO BE A FULL CATALOG OF EXISTING CONDITIONS. CONTRACTOR SHALL CONDUCT FIELD INVESTIGATIONS AS REQUIRED TO VERIFY THE LOCATION AND ELEVATION OF ALL EXISTING SUBSURFACE IMPROVEMENTS AND UTILITIES (WHETHER SHOWN ON THESE PLANS OR NOT) PRIOR TO THE COMMENCEMENT OF WORK. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS IN THE FIELD AND INFORMATION SHOWN ON THESE PLANS.
- 3. ELEVATIONS AND LOCATIONS OF ALL EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO START OF ANY CONSTRUCTION AFFECTING SAID
- 4. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 AT LEAST TWO (2) WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION OR GRADING WORK.
- 5. IF THE CONTRACTOR FAILS TO INVESTIGATE KNOWN OR UNKNOWN EXISTING SUBSURFACE IMPROVEMENTS PRIOR TO ANY CONSTRUCTION ACTIVITIES AND UNFORESEEN CONDITIONS ARISE, ALL COSTS AND SCHEDULE IMPACTS WILL BE BORNE BY THE CONTRACTOR.

III. UTILITIES

1. CONTRACTOR SHALL MAKE ARRANGEMENTS AT LEAST THREE (3) WORKING DAYS IN ADVANCE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO ANY DISCONNECTION, ABANDONMENT OF, OR WORK WITH THE LINES AND APPURTENANT STRUCTURES OF THE UTILITIES LISTED BELOW:

STORM DRAIN - CITY OF SEASIDE SANITARY SEWER MCWD WATER MCWD **ELECTRICAL** PG&E **TELEPHONE** AT&T PG&E

- 2. BEFORE DISCONNECTING UTILITY SERVICE TO ANY ESTABLISHMENT, CONTRACTOR SHALL GIVE A MINIMUM SEVEN (7) DAYS OF ADVANCE NOTICE TO ESTABLISHMENT IN WRITING BEFORE THEIR UTILITY IS SHUT DOWN. MAKE ARRANGEMENTS WITH THOSE ESTABLISHMENTS FOR A SCHEDULED SHUT DOWN AND COORDINATE DATE OF SHUT DOWN, DURATION, INCONVENIENCE, DELAYS, ETC. WITH A REPRESENTATIVE OF FORA.
- 3. BEFORE ABANDONING OR REMOVING ANY UTILITIES, CONTRACTOR IS REQUIRED TO OBTAIN ANY AND ALL NECESSARY PERMITS.

IV. ABANDONMENT OF EX UTILITY PIPES AND/OR CONDUITS

- 1. EXISTING GRADE MENTIONED IN THESE PLANS IS THE SUBGRADE UNDERNEATH BUILDING FOOTINGS OR AGGREGATE BASE IN ASPHALT PAVEMENT.
- 2. EXISTING UTILITY PIPES AND/OR CONDUIT TO BE CAPPED AND ABANDONED IN PLACE UNLESS OTHERWISE NOTED.

V. SEDIMENTATION AND POLLUTION CONTROL

- 1. CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN (SWPPP), WHICH WILL BE PROVIDED BY DESIGNER. DOCUMENT #20175005-10.
- 2. CONTRACTOR SHALL UPDATE THE SWPPP AS NECESSARY. A COPY OF THE SWPPP SHALL REMAIN ON-SITE THROUGHOUT CONSTRUCTION.
- 3. CONTRACTOR SHALL IMPLEMENT ALL SEDIMENTATION AND POLLUTION CONTROL MEASURES SHOWN ON THE EROSION CONTROL PLANS AND DETAILS INCLUDED IN THESE IMPROVEMENT PLANS.
- 4. ALL FINES IMPOSED AND REPAIRS REQUIRED FOR NOT FOLLOWING THE SWPPP WILL BE PAID BY THIS CONTRACTOR.

VI. RECORD DRAWINGS

- 1. DISPOSITION OF ALL UTILITIES ON SITE. THE RECORD DRAWING SHALL BE "REDLINED" ON A SET OF CONSTRUCTION PRINTS AND INDICATE THE FOLLOWING:
- a. IDENTIFY LOCATION, SIZE, MATERIAL AND TYPE OF UTILITY (INCLUDING UNDERGROUND STORAGE TANKS) THAT WAS ABANDONED OR LEFT IN PLACE AND THE CONDITION THEREOF.
- b. NOTE THE LOCATION AND ELEVATION (OR APPROXIMATE DEPTH RELATIVE TO FINISH GRADE) OF ANY EXISTING UTILITIES LEFT IN PLACE. CONTRACTOR SHALL DELIVER REDLINED PRINTS TO THE DESIGN ENGINEER WITH A COPY TO FOR A.
- 2. THE DESIGN ENGINEER INCORPORATES CONTRACTOR'S INFORMATION INTO RECORD DRAWINGS AND SUBMITS THEM TO FORA.

VII. STATEMENT OF RESPONSIBILITY

- CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION 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. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY FORA & ITS REPRESENTATIVES AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.
- 2. CONTRACTOR SHALL COMPLY WITH ALL STATE, COUNTY AND CITY LAWS AND ORDINANCES; AND REGULATIONS OF THE DEPARTMENT OF INDUSTRIAL RELATIONS, O.S.H.A. AND INDUSTRIAL ACCIDENT COMMISSION RELATING TO SAFETY AND CHARACTER OF WORK EQUIPMENT AND LABOR PERSONNEL.

VIII. UNAUTHORIZED CHANGES AND USES

1. THE DESIGN ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR. OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

DEMOLITION NOTES

- 1. TREE LOCATIONS ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATION OF AND REMOVE TREES AND STUMPS WITHIN 25-FT OF BUILDINGS DESIGNATED FOR REMOVAL. ALL OTHER TREES TO REMAIN UNLESS OTHERWISE NOTED. REFER TO "FORT ORD SURPLUS BUILDING REMOVAL TREE SURVEY" BY FRANK ONO, CERTIFIED ARBORIST #536, FOR ADDITIONAL INFORMATION.
- 2. CONTRACTOR TO CUT UTILITIES SERVING BUILDINGS TO BE REMOVED AT A DISTANCE OF 10-FT FROM BUILDING FOOTPRINT. CONTRACTOR TO REMOVE SEGMENTS OF UTILITY LINES BETWEEN UTILITY CUT AND BUILDING FOOTPRINT REMAINING PORTION OF CUT UTILITIES TO BE CAPPED AND ABANDONED IN PLACE UNLESS NOTED OTHERWISE. SEE NOTE 4.
- CONTRACTOR TO COORDINATE WITH RESPECTIVE UTILITY COMPANIES AND VERIFY UTILITIES ARE INACTIVE AND/OR DISCONNECTED PRIOR TO WORK ON UTILITIES AND BUILDING REMOVAL.
- 4. ALL PERIMETER CURB, GUTTER AND SIDEWALK TO BE PROTECTED. CONTRACTOR TO REPLACE IN-KIND ANY PERIMETER CURB, GUTTER AND SIDEWALK THAT IS DAMAGED DURING BUILDING REMOVAL AND UTILITY ABANDONMENT/REMOVAL.
- 5. CONTRACTOR TO REMOVE SLAB AT THE BOTTOM OF BUILDINGS. BASEMENTS AND CRAWL SPACES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR RESPONSIBLE TO VERIFY BASEMENT AND CRAWL SPACE INFORMATION FOR BIDDING AT THEIR EXPENSE. A. ALL ROLLING PIN BUILDINGS HAVE BASEMENTS & CRAWL SPACE. THE ADMINISTRATIVE, ARMORY, AND GYM BUILDINGS HAVE NO BASEMENTS THE CAFETERIA HAS A CRAWL SPACE UNDER THE KITCHEN PORTION OF THE
- 7. EXISTING CONTOURS AND ELEVATIONS SHOWN FOR REFERENCE ONLY WERE BASED ON GIS INFORMATION PROVIDED BY FORA AND AERIAL PHOTOGRAPHY, REFERENCED TO NAVD88 WITH A $\pm 2-FT$ LEVEL OF ACCURACY.
- 8. IF CONTRACTOR LOCATES AN UNDERGROUND STORAGE TANK (UST) DURING COURSE OF WORK, WORK MUST STOP IN THE AREA AND FORA AND THE CONSTRUCTION MÁNAGER ARE TO BE NOTIFIED IMMEDIATELY SO THAT FORA CAN COORDINATE REMOVAL WITH THE US ARMY. WORK IN THIS AREA MAY RECOMMENCE WITH FORA APPROVAL.
- 9. CONTRACTOR TO FIELD VERIFY LOCATION OF GAS AND ELECTRIC LINES SERVING BUILDINGS TO BE REMOVED, AND COORDINATE DISCONNECTION POINTS AND CONDUIT ABANDONMENT WITH PG&E. SEE NOTE 4.
- 10. CONTRACTOR TO FIELD VERIFY LOCATION OF TELECOM LINES SERVING BUILDINGS TO BE REMOVED, AND COORDINATE DISCONNECTION POINTS AND CONDUIT ABANDONMENT WITH AT&T, COMCAST AND ANY OTHER AFFECTED COMMUNICATIONS COMPANY. SEE NOTE 4.
- 11. CONTRACTOR TO VERIFY THAT FORA AND MCWD HAVE COORDINATED AND FINALIZED ON SEWER AND WATER DISCONNECTION METHOD(S) PRIOR TO STARTING WORK ON SEWER AND WATER FACILITIES.
- 12. CONTRACTOR SHALL GRADE HOLES LEFT BY BUILDING REMOVAL, INCLUDING WHERE THERE ARE BASEMENTS AND CRAWL SPACES. MAXIMUM SLOPE SHALL BE 3:1.
- 13. FORA WILL PROVIDE PRIMARY SURVEY STAKING OF SITE CORNERS WITH WOOD HUBS OR PIPES, AND MARKINGS ON SIDEWALKS OR TOP OF CURB.
- 14. CONTRACTOR TO REMOVE OIL/WATER SEPARATOR SERVING CAFETERIA BUILDING CF4453 AND PROPERLY DISPOSE OF ANY REMAINING OILS AND/OR SUSPENDED

LEGEND

LIMIT OF WORK, SEE DEMOLITION NOTE 5 PROPERTY LINE BUILDING TO BE REMOVED SEE DEMOLITION NOTE 6 & $12\sqrt{4.01}$ APPROXIMATE BASEMENT LOCATION SEE DEMOLITION NOTE 6 & 12 CAP/DISCONNECTION POINT EXISTING TREE AND ID NUMBER / 3 SEE DEMOLITION NOTES 1 & 2 \ 4.01 EXISTING TREE TO BE REMOVED --- SD --- EXISTING STORM DRAIN LINE — EXISTING SANITARY SEWER LINE — E — EXISTING ELECTRICAL LINE — GAS — EXISTING GAS LINE ----- W ----- EXISTING DOMESTIC WATER LINE —— T —— EXISTING TELECOM LINE — OH — EXISTING OVERHEAD LINE EXISTING STORM DRAIN INLET EXISTING STORM DRAIN MANHOLE EXISTING SEWER MANHOLE EXISTING JOINT POLE EXISTING ELECTRICAL STRUCTURE EXISTING STREET LIGHT EXISTING FIRE HYDRANT SURVEY STAKING LOCATION, SEE DEMOLITION NOTE 13

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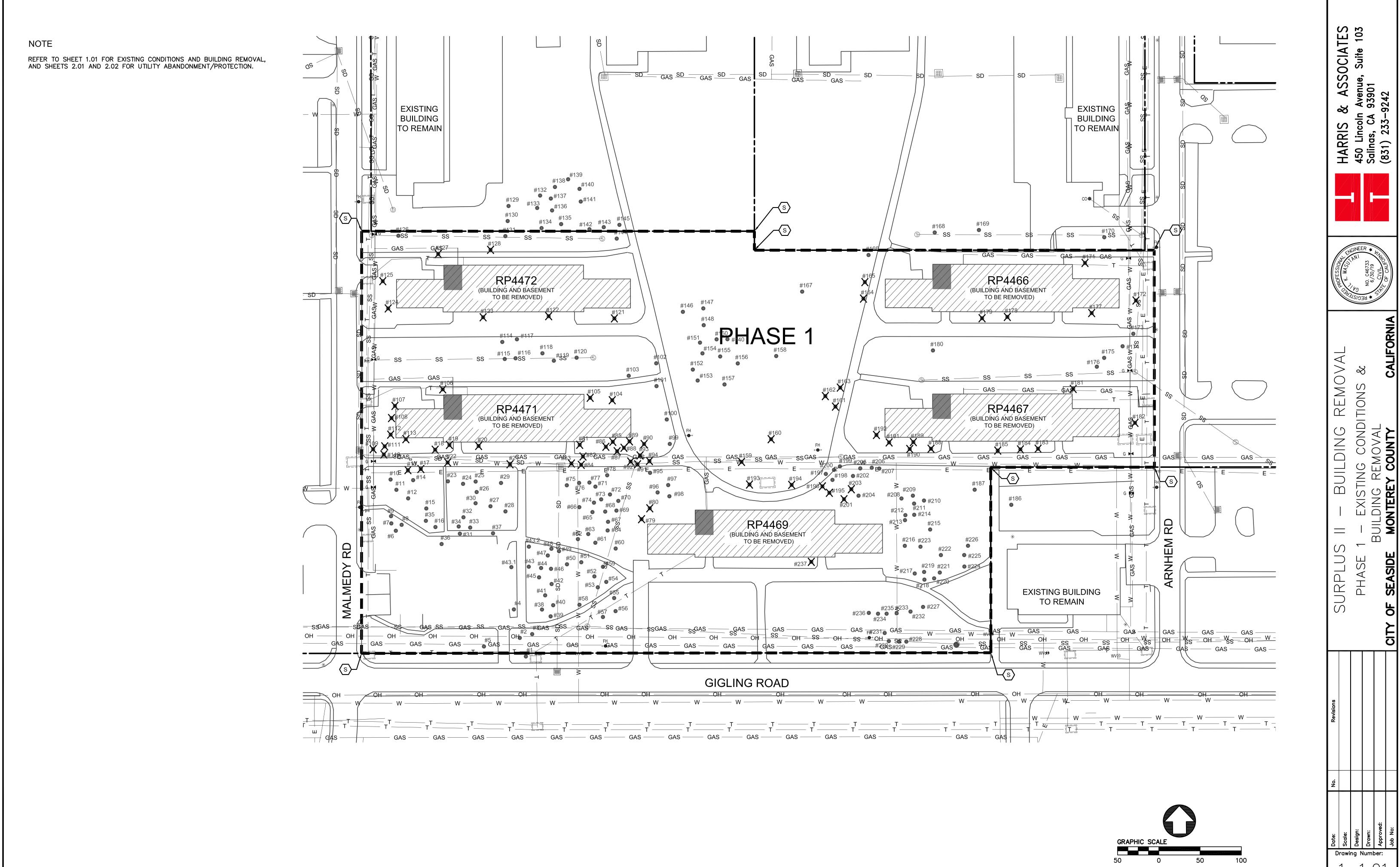
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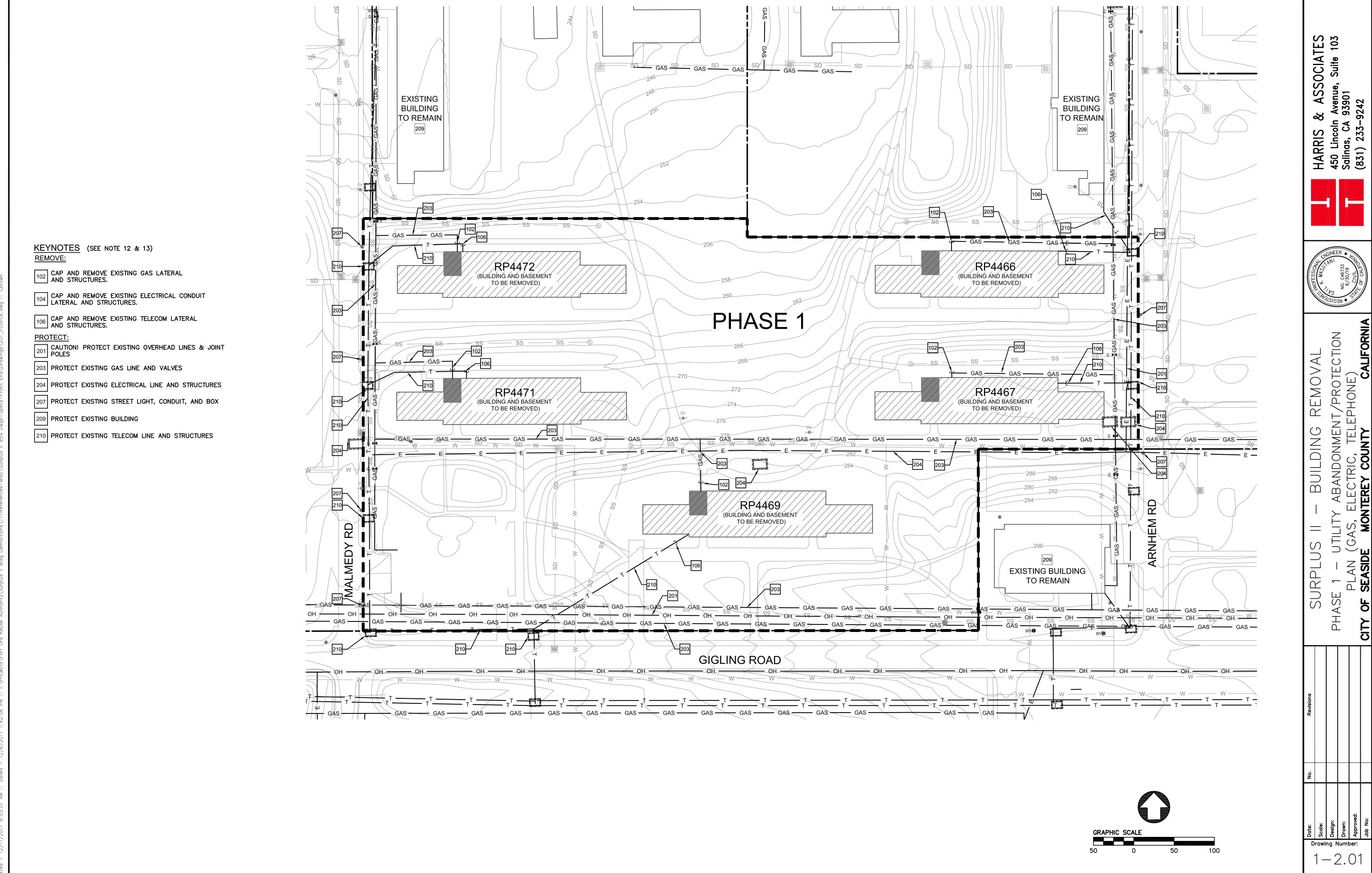
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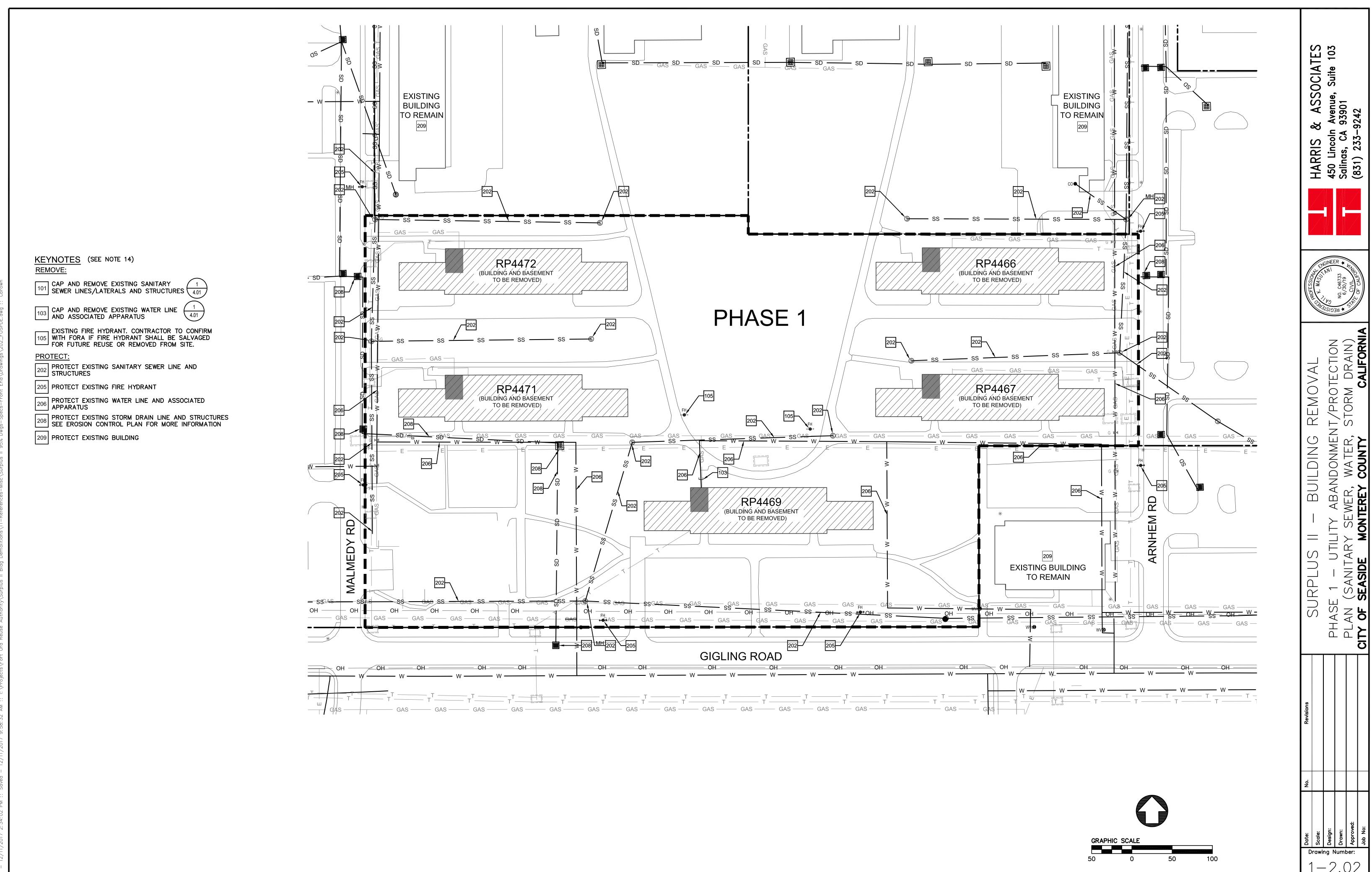
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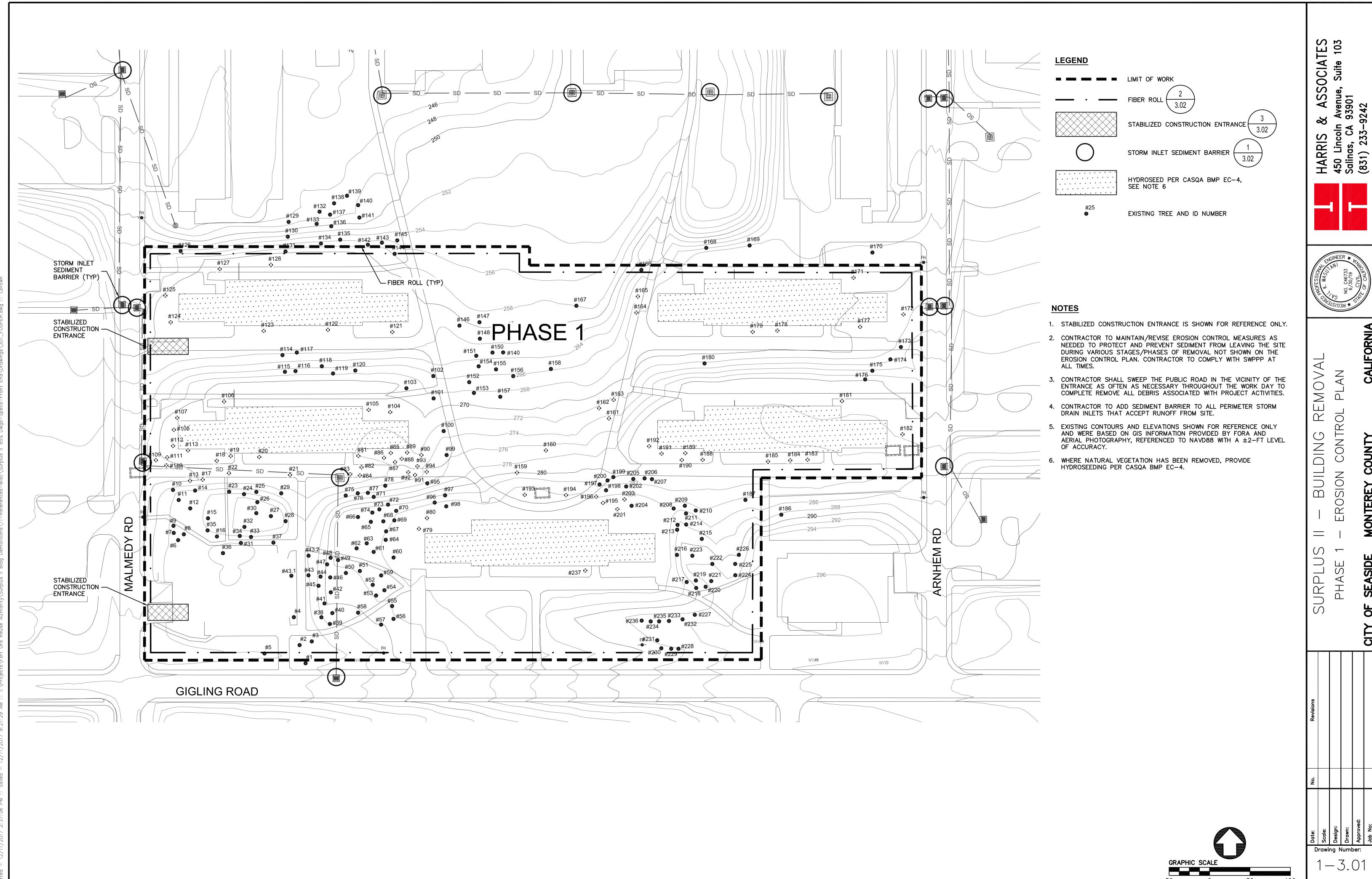


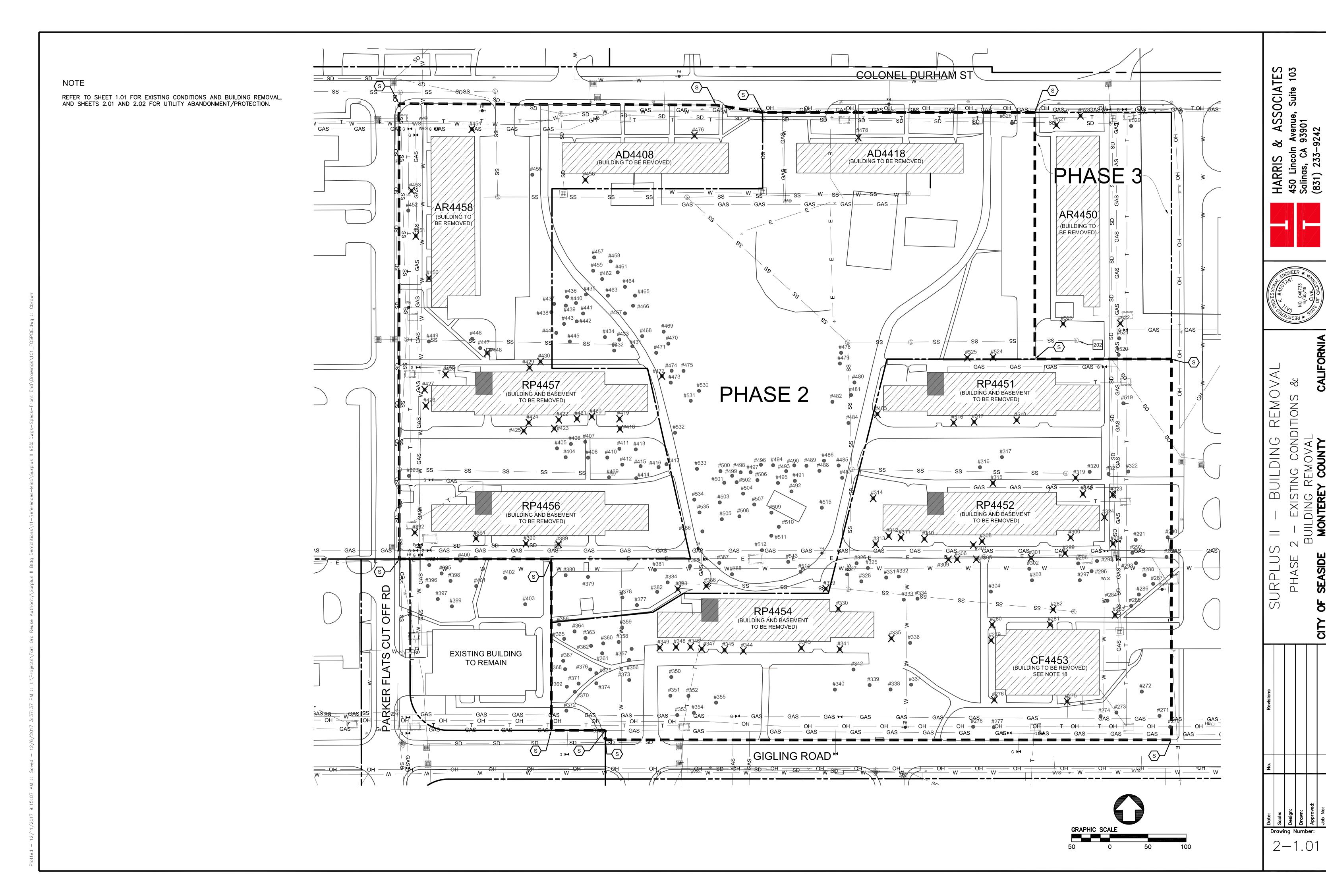
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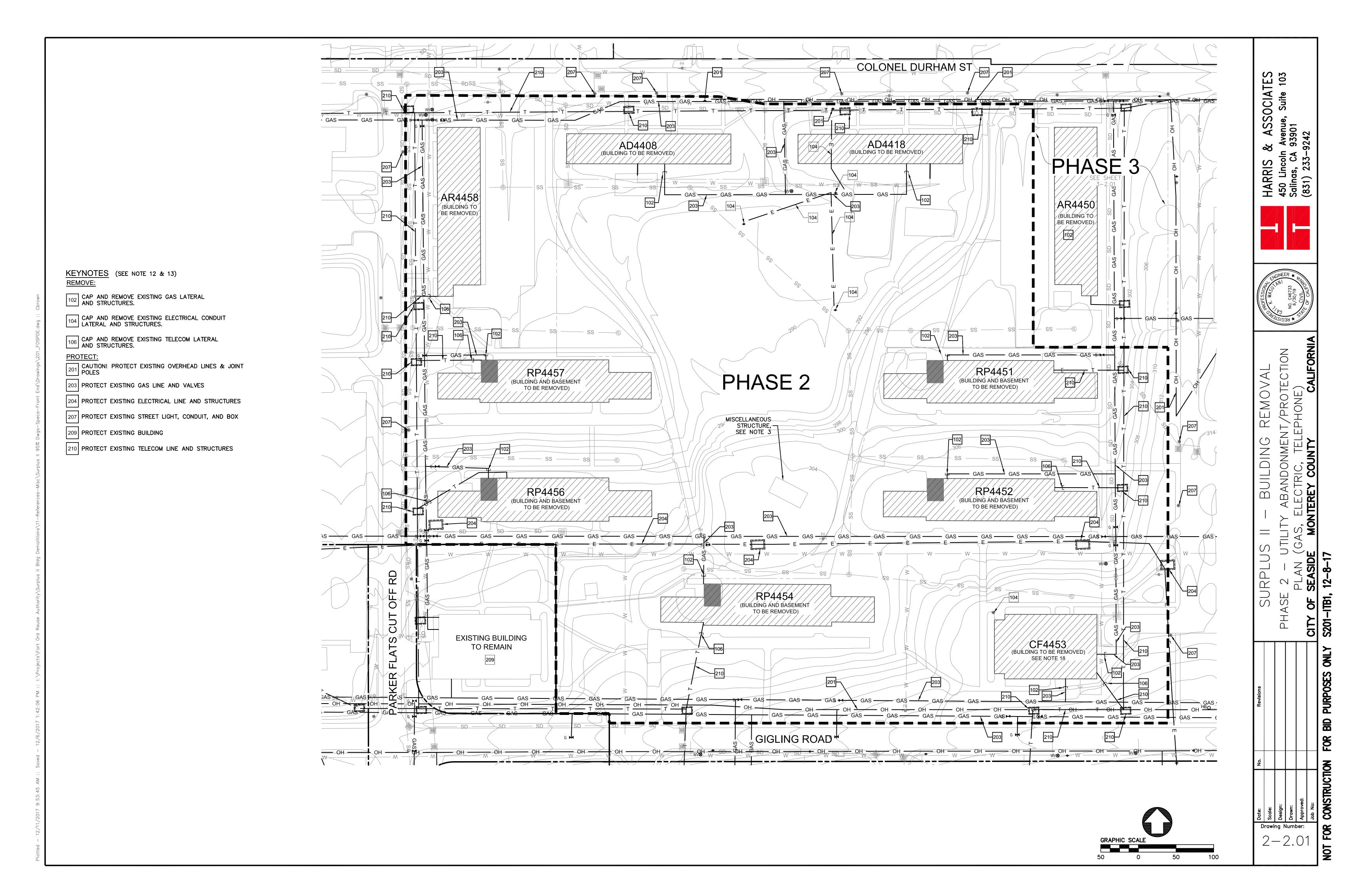
STRUCTION FOR BID PURPOSES ONLY S201-ITB1, 12-8-17

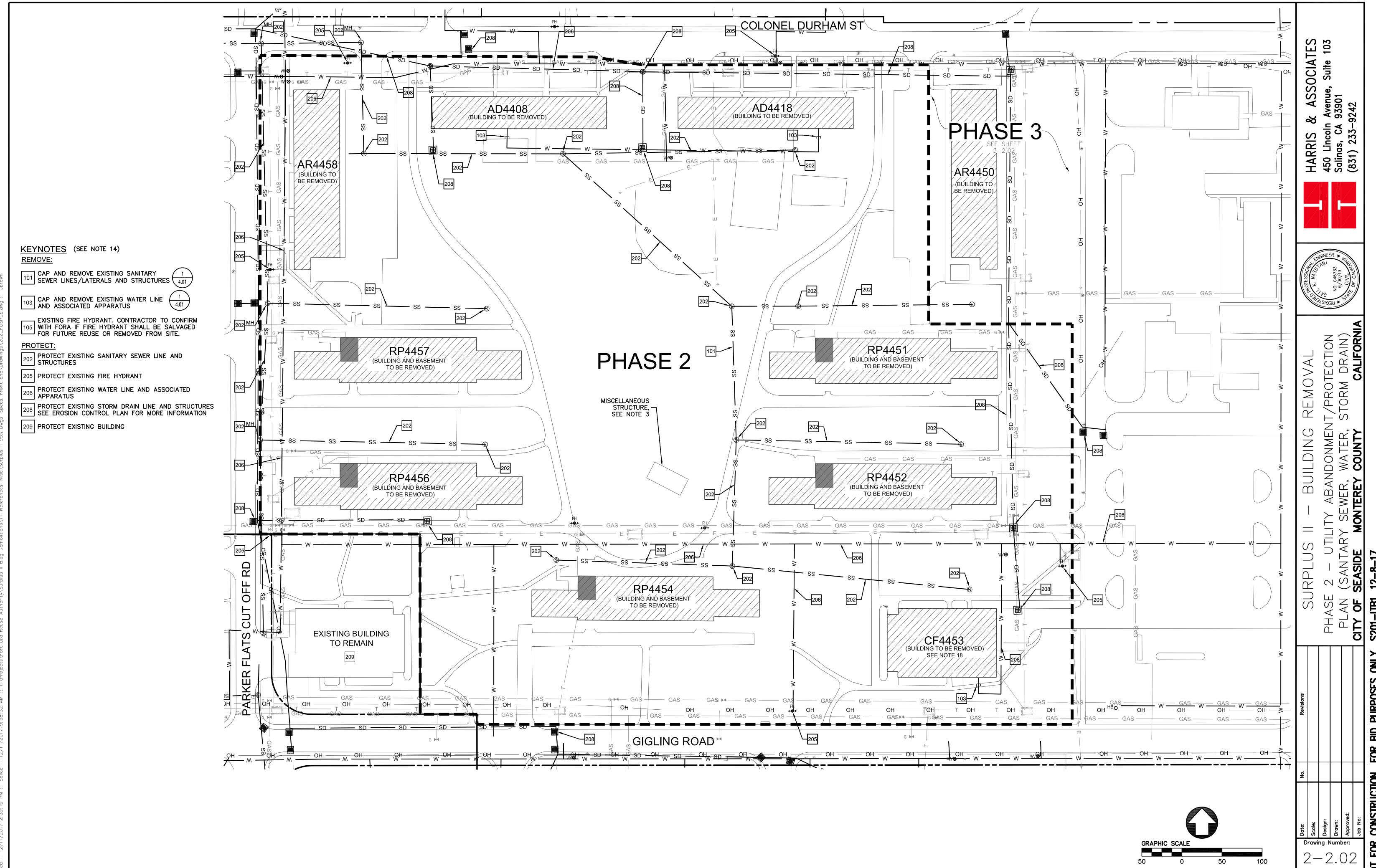




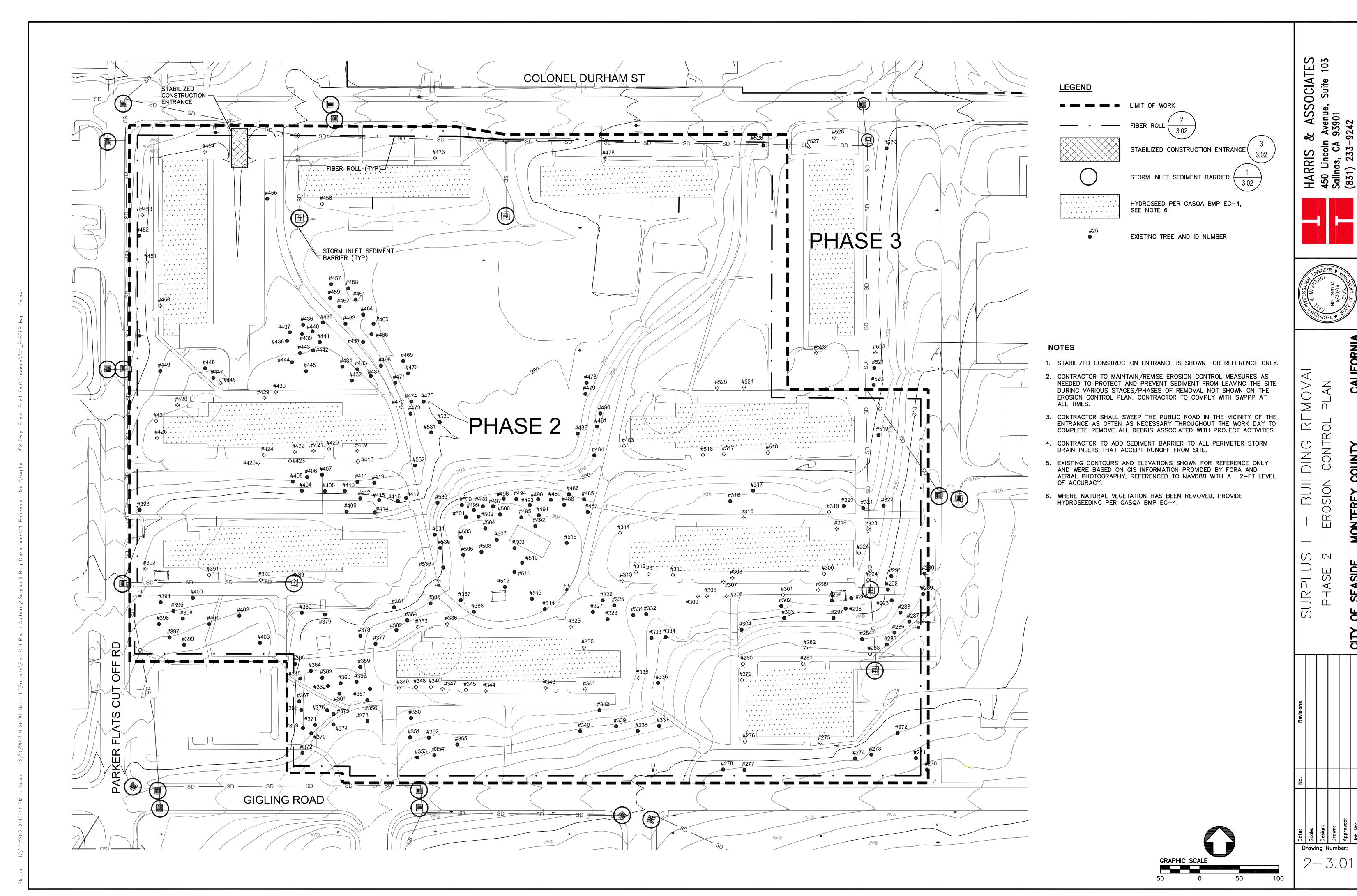


TRUCTION FOR BID PURPOSES ONLY S201-ITB1, 12-8-17



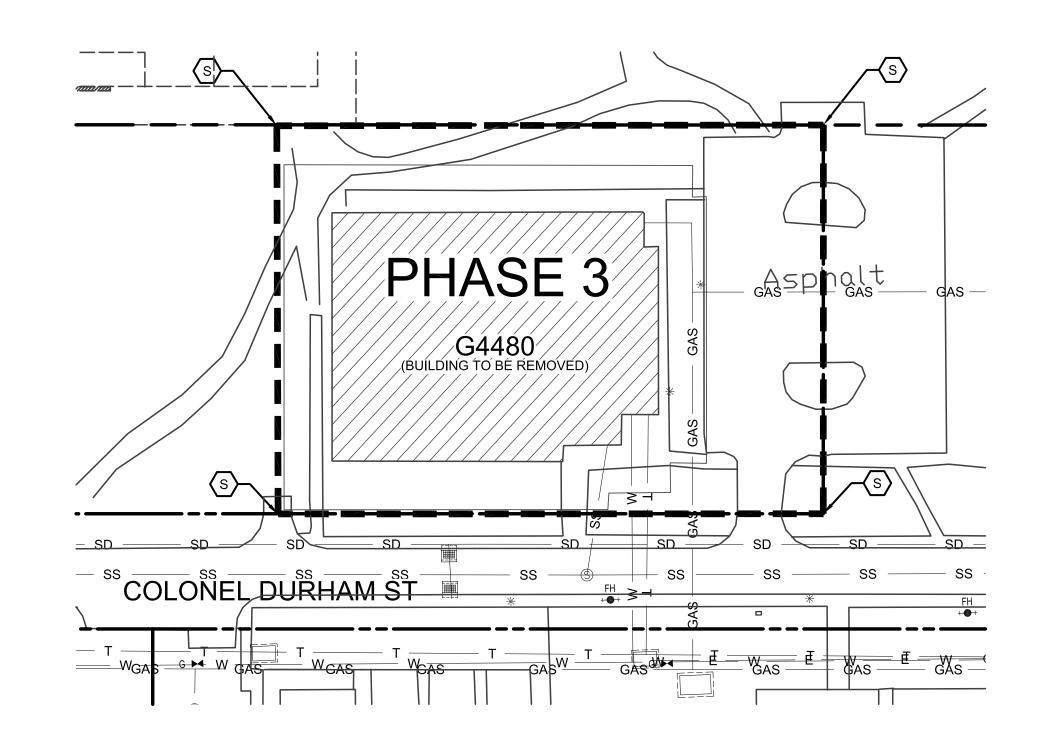


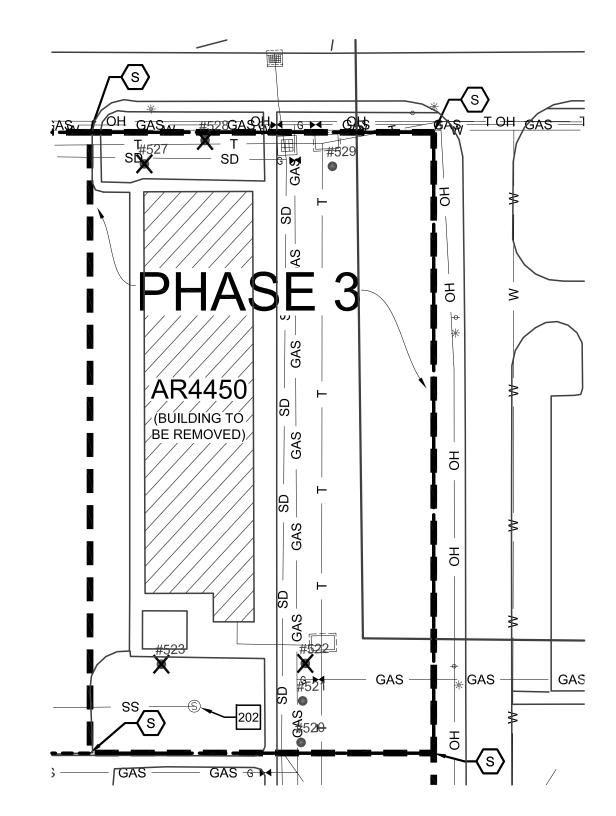
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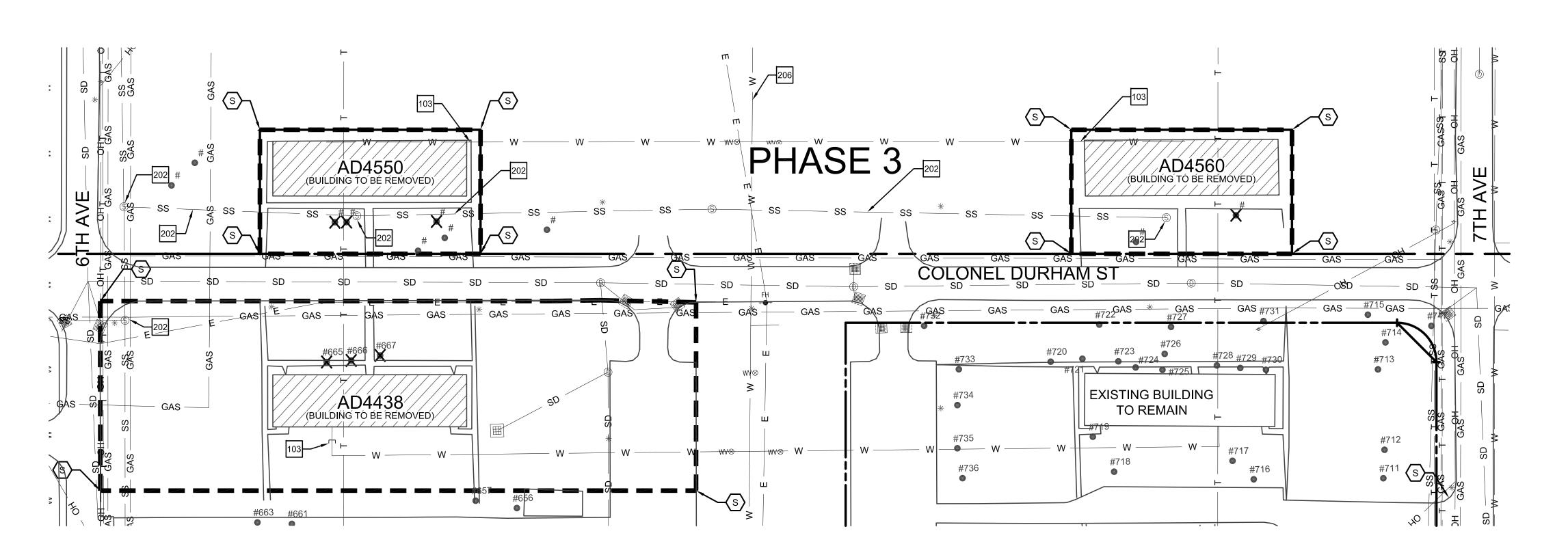


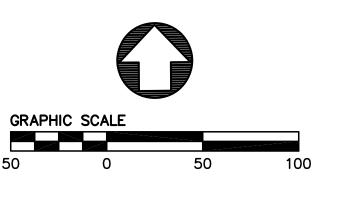
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REFER TO SHEET 1.01 FOR EXISTING CONDITIONS AND BUILDING REMOVAL, AND SHEETS 2.01 AND 2.02 FOR UTILITY ABANDONMENT/PROTECTION.

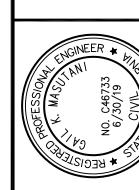








& ASSOCIATES n Avenue, Suite 103 A 93901 -9242 HARRIS & 450 Lincoln Salinas, CA (831) 233-9



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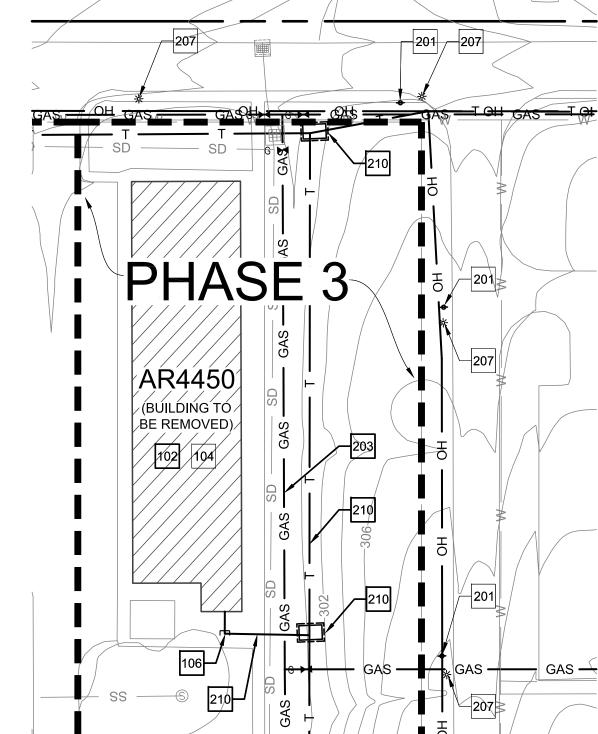
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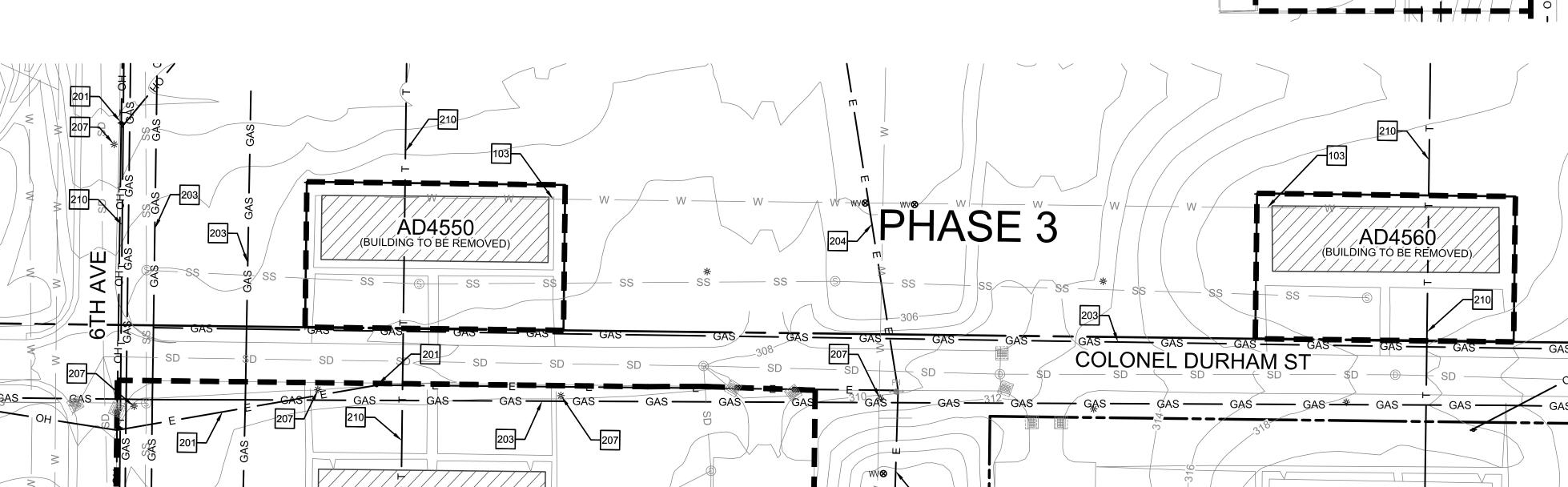
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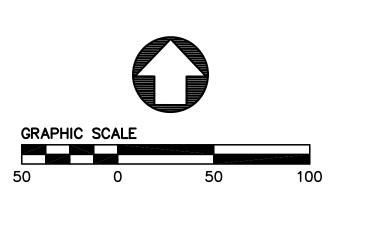
AD4438 (BUILDING TO BE REMOVED)



EXISTING BUILDING TO REMAIN

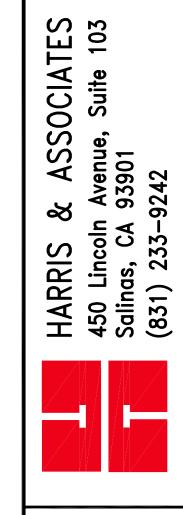
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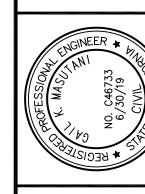




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TECTION REMOVAL ONMEN'C, TELE DING SAND(CTRIC BUIL SURPL

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3-2.01

KEYNOTES (SEE NOTE 12 & 13)

CAP AND REMOVE EXISTING GAS LATERAL AND STRUCTURES.

CAP AND REMOVE EXISTING ELECTRICAL CONDUIT LATERAL AND STRUCTURES.

CAP AND REMOVE EXISTING TELECOM LATERAL AND STRUCTURES.

203 PROTECT EXISTING GAS LINE AND VALVES

209 PROTECT EXISTING BUILDING

201 CAUTION! PROTECT EXISTING OVERHEAD LINES & JOINT POLES

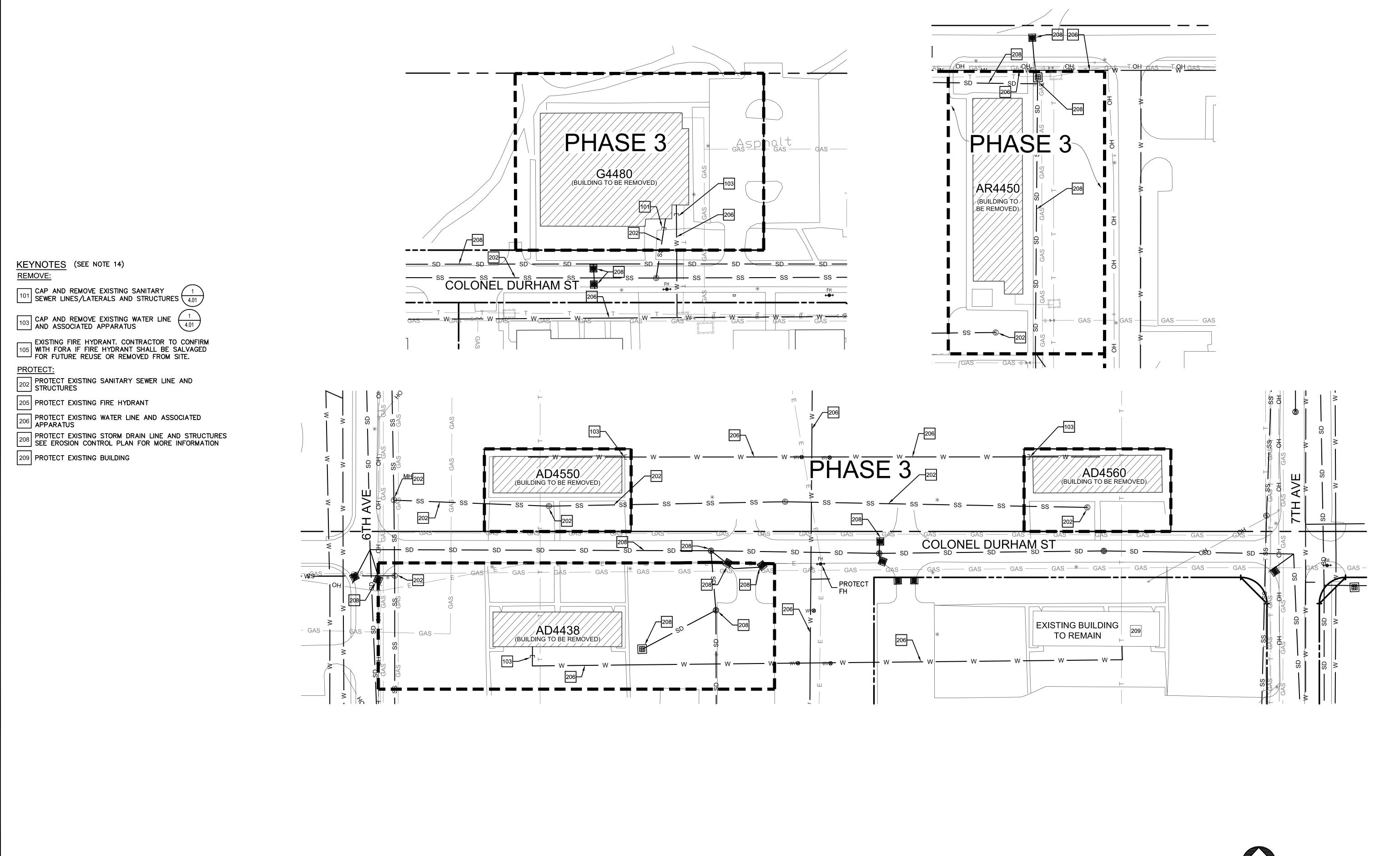
204 PROTECT EXISTING ELECTRICAL LINE AND STRUCTURES

207 PROTECT EXISTING STREET LIGHT, CONDUIT, AND BOX

210 PROTECT EXISTING TELECOM LINE AND STRUCTURES

REMOVE:

PROTECT:

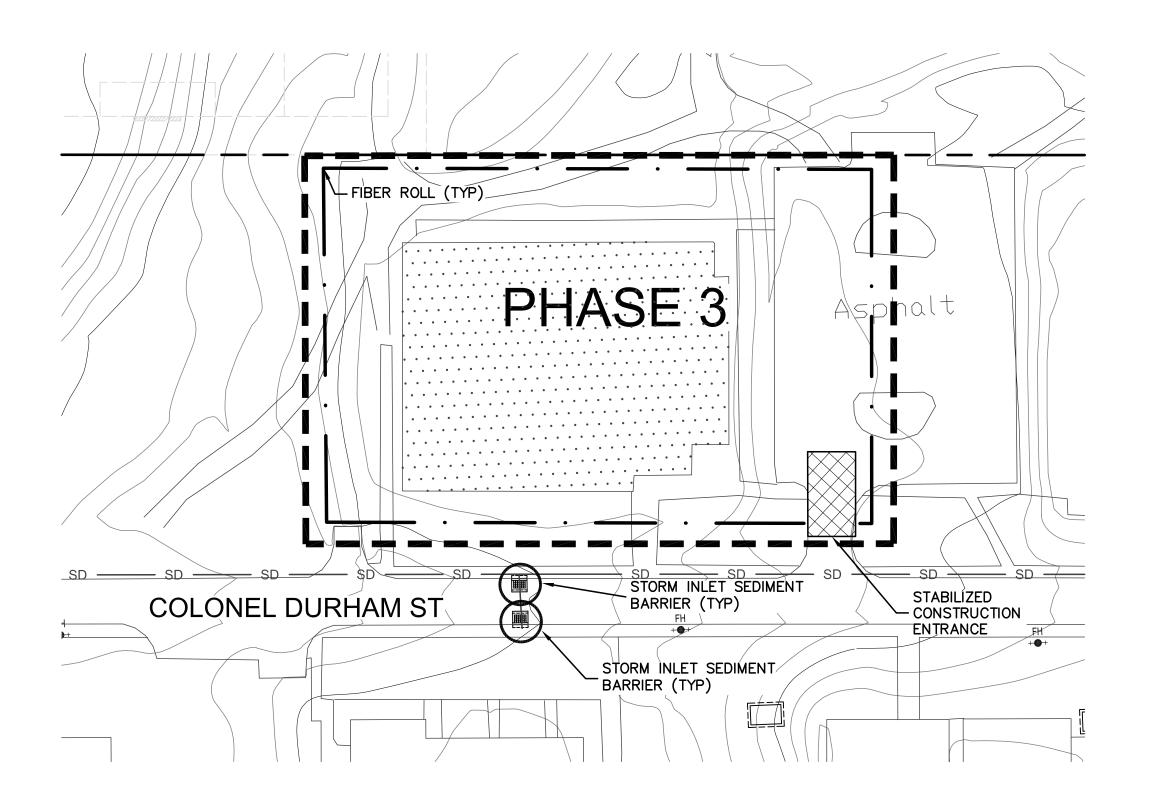


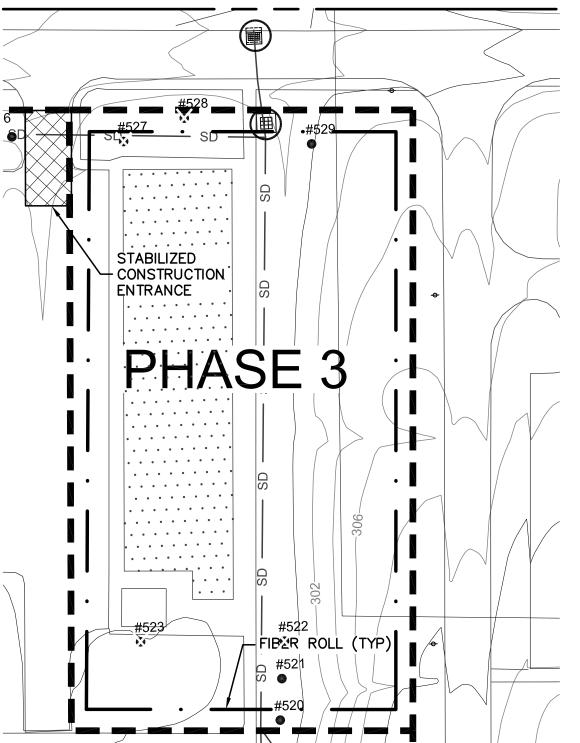
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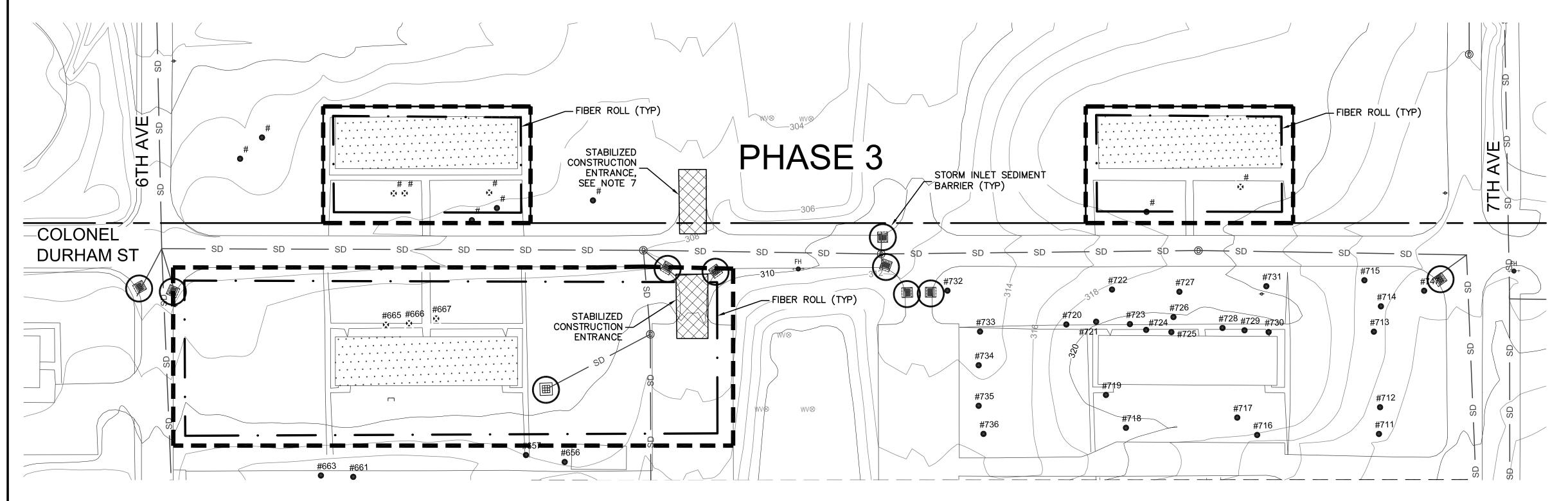
ASSOCIATES venue, Suite 103

HARRIS & 450 Lincoln Salinas, CA (831) 233-9

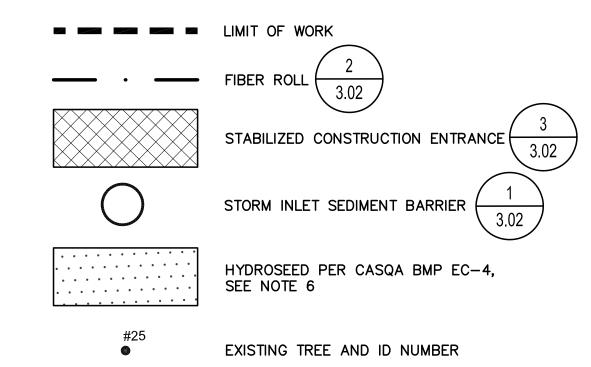
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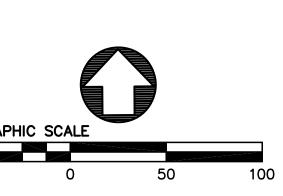


LEGEND



NOTES

- 1. STABILIZED CONSTRUCTION ENTRANCE IS SHOWN FOR REFERENCE ONLY.
- 2. CONTRACTOR TO MAINTAIN/REVISE EROSION CONTROL MEASURES AS NEEDED TO PROTECT AND PREVENT SEDIMENT FROM LEAVING THE SITE DURING VARIOUS STAGES/PHASES OF REMOVAL NOT SHOWN ON THE EROSION CONTROL PLAN. CONTRACTOR TO COMPLY WITH SWPPP AT ALL TIMES.
- 3. CONTRACTOR SHALL SWEEP THE PUBLIC ROAD IN THE VICINITY OF THE ENTRANCE AS OFTEN AS NECESSARY THROUGHOUT THE WORK DAY TO COMPLETE REMOVE ALL DEBRIS ASSOCIATED WITH PROJECT ACTIVITIES.
- 4. CONTRACTOR TO ADD SEDIMENT BARRIER TO ALL PERIMETER STORM DRAIN INLETS THAT ACCEPT RUNOFF FROM SITE.
- 5. EXISTING CONTOURS AND ELEVATIONS SHOWN FOR REFERENCE ONLY AND WERE BASED ON GIS INFORMATION PROVIDED BY FORA AND AERIAL PHOTOGRAPHY, REFERENCED TO NAVD88 WITH A ±2-FT LEVEL OF ACCURACY.
- 6. WHERE NATURAL VEGETATION HAS BEEN REMOVED, PROVIDE HYDROSEEDING PER CASQA BMP EC-4.
- 7. FOR CONTRACTOR TO CONFIRM THAT FORA HAS RECEIVED PERMISSION FROM CSUMB PRIOR TO ASSESSING THEIR PROPERTY FOR WORK IN THE AREA OF BUILDING AD4550 AND AD4560.



& ASSOCIATES
Avenue, Suite 103
93901 HARRIS 450 Lincol Salinas, C (831) 233



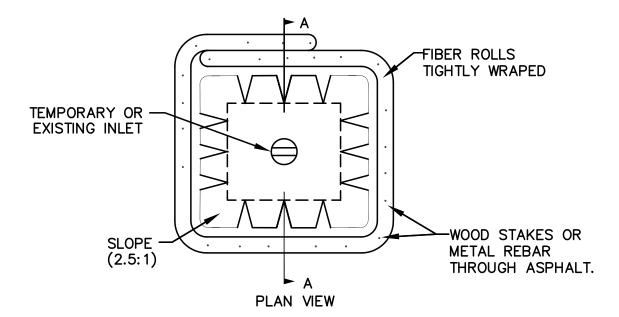
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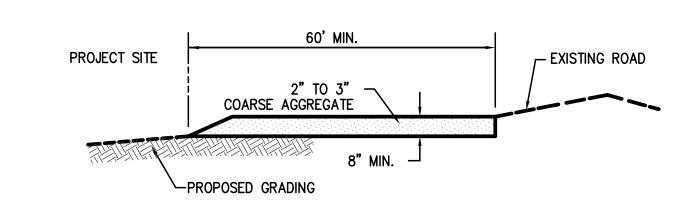
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- NOTES: 1. USE INSERTS AT ALL INLETS.
- INSERTS TO BE INSPECTED AND CLEANED WEEKLY AND AFTER EVERY RAIN EVENT. EMPTY DROP INLET FILTERS WHEN FILTERS APPEAR TO BE HALF FULL.
- 4. DISPOSE OF TRAPPED SEDIMENT IN ACCORDANCE WITH LOCAL REQUIREMENTS.
- 5. PLACE FIBER ROLLS AROUND THE INLET CONSISTENT WITH BASIN SEDIMENT BARRIER DETAIL ON THIS SHEET. USE REED & GRAHAM, INC. GEOSYNTHETICS STRAW WATTLE FIBER ROLL (COMES IN 9" X 25' ROLLS) OR EQUIVALENT.
- 6. FIBER ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE FIBER ROLL IN A TRENCH, 3"- 5"
- DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND FIBER ROLL. 7. THE TOP OF THE STRUCTURE (PONDING HEIGHT) MUST BE WELL BELOW THE GROUND ELEVATION DOWNSLOPE TO
- PREVENT RUNOFF FROM BY-PASSING THE INLET. EXCAVATION OF A BASIN ADJACENT TO THE DROP INLET OR A
- TEMPORARY DIKE ON THE DOWNSLOPE OF THE STRUCTURE MAY BE NECESSARY. 8. SEDIMENT BASIN PER BMP SE-2

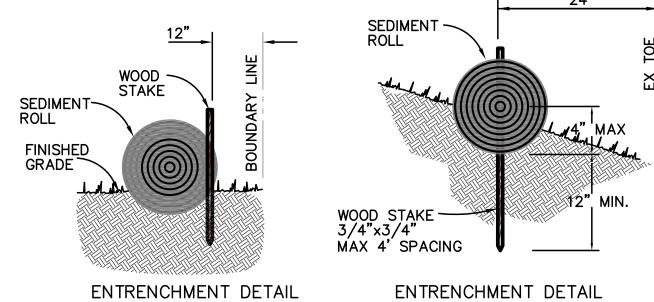




<u>NOTES</u>

- 1. THE LOCATIONS SHOWN ARE FOR INFORMATION ONLY. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING STABILIZED CONSTRUCTION ENTRANCES AS CONSTRUCTION PHASES DICTATE. AS AN OPTION, CONTRACTOR MAY USE WHEEL WASHERS. IF WHEEL WASHING IS USED, ALL WATER MUST BE EITHER RECYCLED, INFILTRATED OR OTHERWISE USED ON-SITE. ALL CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. A STABILIZED CONSTRUCTION ENTRANCE SHALL BE PROVIDED FOR REDUCING THE AMOUNT OF MUD THAT IS TRACKED FROM THE SITE TO THE STORM DRAIN SYSTEM. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USE TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY SHALL BE REMOVED IMMEDIATELY.
- 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATERCOURSE THROUGH USE OF INLET PROTECTION (E.G. SAND BAGS OR OTHER APPROVED METHODS).
- 3. THE MATERIAL FOR CONSTRUCTION OF THE PAD SHALL BE 2" TO 3" COARSE AGGREGATE.
- 4. THE THICKNESS OF THE PAD SHALL NOT BE LESS THAN 8".
- 5. THE WIDTH OF THE PAD SHALL NOT BE LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS (12' MIN).
- 6. THE LENGTH OF THE PAD SHALL BE AS REQUIRED, BUT NOT LESS THAN 60'.

STABILIZED CONSTRUCTION ENTRANCE



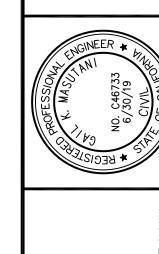
IN FLAT AREA

IN SLOPE AREA

INSTALLATION PROCEDURE

- 1. FIBER ROLLS ARE TUBES MADE FROM POROUS BIODEGRADABLE FIBER STUFFED IN A PHOTO-DEGRADABLE OPEN WEAVE NETTING. THEY ARE APPROX. 8" DIAMETER.
- 2. FIBER ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 2"-4" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL. ROLLS SHOULD BE ABUTTED SECURELY TO PROVIDE A TIGHT JOINT, NOT OVERLAPPED.
- 3. FIBER ROLL BARRIER FIBER ROLL BARRIERS SHALL BE PROVIDED AS REQUIRED BY THE CONSTRUCTION GENERAL PERMIT. AT A MINIMUM, FIBER ROLLS SHALL BE PROVIDED (1) ON DISTURBED SLOPES AND (2) PERPENDICULAR TO ALL CONCENTRATED FLOW PATHS. ON EMBANKMENTS, FIBER ROLL BARRIERS SHALL BE PLACED ON CONTOUR WITH AN ELEVATION DEVIATION OF NO MORE THAN 2 INCHES EXCEPT AT END TERMINATION POINTS. END TERMINATIONS SHALL BE AT LEAST 6-INCHES HIGHER IN ELEVATION THAN THE REMAINING FIBER ROLL WHERE FEASIBLE. FIBER ROLLS SHALL BE CONNECTED BY WRAPPING ENDS WITH MINIMUM 18-INCH OVERLAP.





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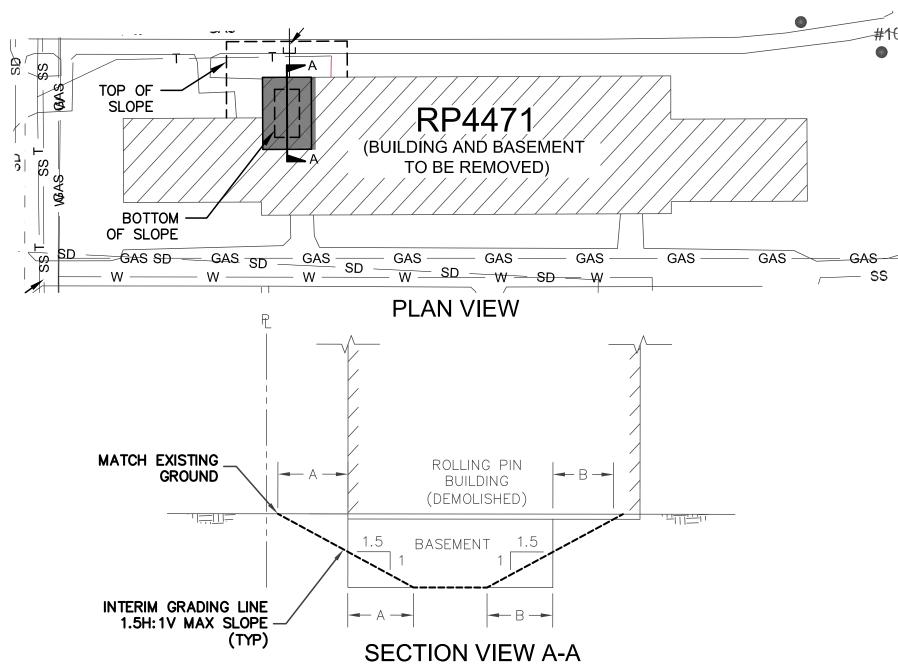
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SCENARIO B: ADJACENT TO BUILDING

NOTES

- 1. ALL PLUGS SHALL BE CONCRETE.
- 2. LATERALS LARGER THAN 6" IN DIAMETER SHALL BE PLUGGED AND FILLED WITH CEMENT SLURRY IN ACCORDANCE WITH SECTION 19-3.03F OF THE CALTRANS STANDARD SPECIFICATIONS.
- 3. SEE PROJECT SPECIFICATIONS FOR REMOVAL AND/OR HANDLING OF ASBESTOS CONTAINING MATERIAL.

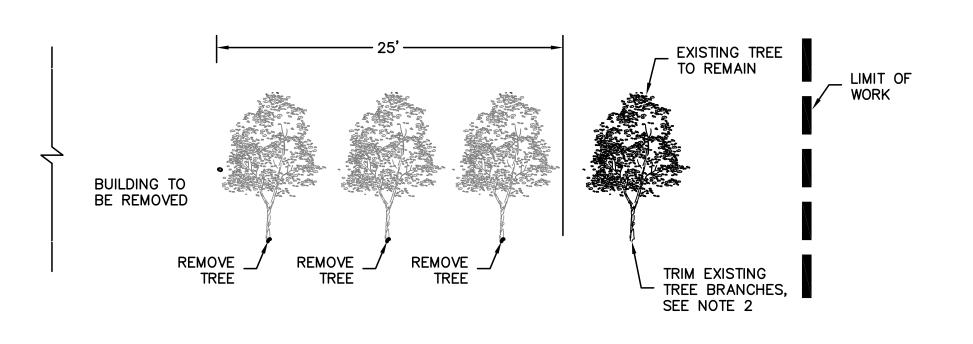




NOTES

- 1. CONTRACTOR TO REMOVE SLAB AT THE BOTTOM OF BUILDINGS. BASEMENTS AND CRAWL SPACES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE TO VERIFY BASEMENT AND CRAWL SPACE INFORMATION FOR BIDDING AT THEIR EXPENSE.
- 2. PROVIDE TEMPORARY BUILDING REMOVAL CONDITION BY ROUGH GRADING A 1.5H:1V SLOPE FORM BOTTOM OF BASEMENT TO EXISTING GROUND. REFER TO SECTION A-A FOR GENERAL BASEMENT LOCATION AND ILLUSTRATION OF BASEMENT EXCAVATION.
- 3. GRADING AND EXCAVATION FOR ROLLING PIN BUILDINGS MUST BE WITHIN THE PROPERTY LIMITS. CONTRACTOR TO PAY SPECIAL ATTENTION TO ROLLING PIN BUILDINGS THAT ARE CLOSE TO THE PROPERTY LIMITS TO AVOID UNDERCUTTING ROAD(S).
- 4. CONTRACTOR TO FILL HOLES LEFT BY BUILDING REMOVAL, INCLUDING WHERE THERE ARE BASEMENTS AND CRAWL SPACES, WITH EITHER IMPORTED CLEAN FILL OR BY UTILIZING CRUSHED BUILDING MATERIALS. FILL MATERIAL TO CONFORM TO SPECIFICATIONS PROVIDED BY PROJECT GEOTECHNICAL ENGINEER.





NOTES

- 1. TREE LOCATIONS ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATION OF AND REMOVE TREES AND STUMPS WITHIN 25-FT OF BUILDINGS DESIGNATED FOR REMOVAL. ALL OTHER TREES TO REMAIN UNLESS OTHERWISE NOTED. REFER TO "FORT ORD SURPLUS BUILDING REMOVAL TREE SURVEY" BY FRANK ONO, CERTIFIED ARBORIST #536, FOR ADDITIONAL INFORMATION.
- 2. CONTRACTOR TO LIMB ALL TREES TO REMAIN, WITHIN LIMIT OF WORK, FROM GROUND TO NINE FEET ABOVE TREE BASE.
- 3. CONTRACTOR TO LIMB ALL TREES TO REMAIN, WITHIN LIMIT OF WORK, FROM GROUND TO NINE FEET ABOVE TREE BASE. REMOVE TREES UNDER 9-FT IN HEIGHT AND SMALLER THAN 4-INCHES IN DIAMETER AT 5-FT ABOVE GROUND SURFACE.



TREE REMOVAL

ASSOCIATES venue, Suite 103 HARRIS 450 Linco Salinas, C



REMOV,

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MOIL

Drawing Number: