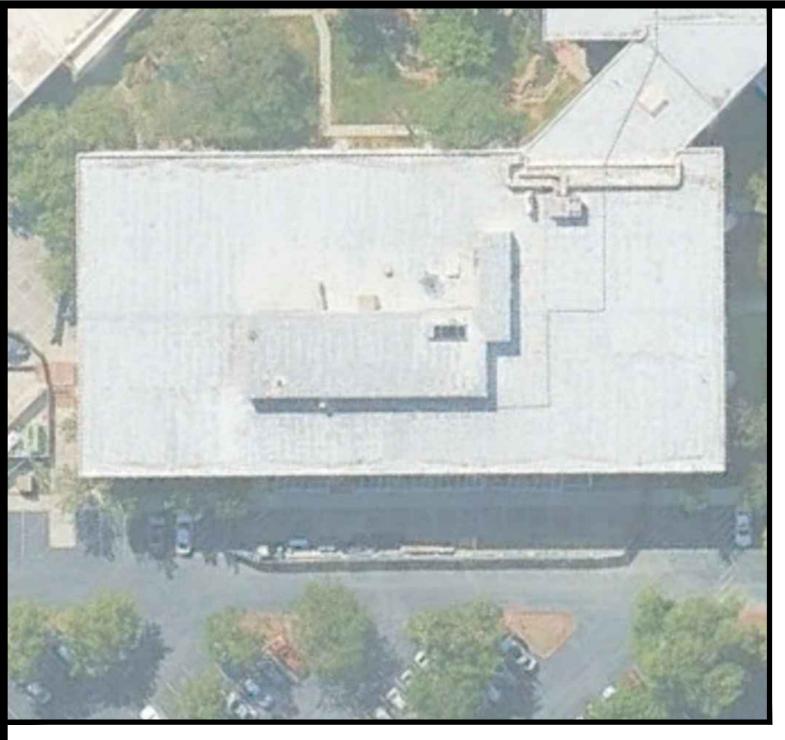
ENGINEER.



STANDARD GENERAL NOTES

1. THE CONTRACTOR AGREES THAT, IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXEMPTING LIABILITY ARISING FROM THE SOLE

PROJECT GENERAL NOTES

CONDITIONS FOR THIS PROJECT.

RIGHT OF WAY.

GENERAL

CONSTRUCTION NOTES

ON THESE PLANS.

LOCAL AGENCY.

HEREIN.

AS OTHERWISE APPROVED ON THE PLANS.

TIE-IN OR WORK WITH THEIR UTILITIES.

CONTRACTOR'S EXPENSE.

AREAS OF EROSION PRIOR TO ACCEPTANCE OF GRADING.

WORK, AND SHALL BE RESPONSIBLE FOR THE ACCURACY THEREOF.

UNDERGROUND UTILITIES. PHONE (800) 642-2444.

AND TO THE SATISFACTION OF THE STATE INSPECTOR.

1. CONSTRUCTION AND GRADING OPERATIONS SHALL BE LIMITED TO MONDAY THROUGH SATURDAY 7:00 A.M. TO 6:00 P.M. AND DUST CONTROL MEASURES SHALL BE FOLLOWED AT ALL TIMES.

2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE

STATE OF CALIFORNIA. THE APPLICABLE PROVISIONS OF CALTRANS STANDARD SPECIFICATIONS,

3. THESE PLANS AND SPECIFICATIONS, INCLUDING GRADES AND DRAINAGE ARE SUBJECT TO

MODIFICATION DURING CONSTRUCTION. SHOULD CONDITIONS APPEAR THAT WERE NOT APPARENT

4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE EXISTING ELEVATIONS AT THIS SITE

PRIOR TO THE START OF CONSTRUCTION AND TO NOTIFY UNDERWOOD & ROSENBLUM, INC. IN

5. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT

6. THE NOTES SHOWN ON THIS PLAN SHALL BE COORDINATED WITH THE GENERAL AND SPECIAL

7. AN ENCROACHMENT PERMIT FROM THE CITY IS REQUIRED FOR ANY WORK WITHIN THE CITY

8. ALL EXISTING UTILITY BOXES SHALL BE ADJUSTED TO NEW FINISH GRADE OR OVERLAY GRADE.

CONSULTANTS, AND EACH OF THEIR OFFICERS AND EMPLOYEES AND AGENTS, FROM ANY AND ALL

1. THE CONTRACTOR WILL HOLD HARMLESS, INDEMNIFY, AND DEFEND THE OWNER, THE ENGINEER, AND HIS

LIABILITY CLAIMS, LOSSES, OR DAMAGES ARISING OR ALLEGED TO ARISE FROM THE PERFORMANCE OF THE

WORK DESCRIBED HEREIN, BUT NOT INCLUDING THE SOLE NEGLIGENCE OF THE OWNER, THE ENGINEER AND

2. THE CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE STATE CONSTRUCTION

SAFETY ORDERS AND ALL GOVERNMENT ORDINANCES AND REGULATIONS RELATING TO THE WORK SHOWN

3. ALL WORK IS TO BE DONE IN CONFORMANCE WITH THE STANDARDS OF THE STATE OF CALIFORNIA OR

4. CAUTION! THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT TWO (2) WORKING DAYS

5. THE CONTRACTOR AND/OR SUBCONTRACTORS SHALL PREVENT THE FORMATION OF AN AIRBORNE DUST

NUISANCE WHEN HE OR HIS SUBCONTRACTORS ARE OPERATING EQUIPMENT ON THE SITE AT ALL TIMES

TREATING THE SITE OF WORK. THEY SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE BY DUST FROM THEIR CONSTRUCTION ACTIVITIES IN PERFORMING THE WORK UNDER THIS CONTRACT. THE PRICES FOR THE

VARIOUS ITEMS OF WORK SHALL INCLUDE PROVIDING ADEQUATE DUST CONTROL, AS REQUIRED BY THE

8. CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY

9. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATE TEMPORARY DRAINAGE FACILITIES DURING RAINY

SEASON OPERATION AND PROTECT ALL GRADED AREAS FROM EROSION. CONTRACTOR SHALL REPAIR ANY

10. ALL UTILITY BOXES TO REMAIN SHALL BE ADJUSTED TO NEW FINISH GRADE. ANY UTILITY BOXES THAT

11. THE CONTRACTOR SHALL LAY OUT THE WORK, SETTING GRADE STAKES, ESTABLISHING LINES, BASE

LINES, ELEVATIONS AND OTHER REFERENCE MARKERS, AND INFORMATION NECESSARY TO COMPLETE THE

12. CONTRACTOR SHALL IMPORT REQUIRED MATERIALS OR EXPORT EXCESS AS REQUIRED TO ESTABLISH

FALL WITHIN THE VEHICULAR TRAVEL WAY SHALL BE CONVERTED TO TRAFFIC BEARING CAPACITY.

PLAN GRADES. EXCESS MATERIAL IF ANY SHALL BE DISPOSED OFF-SITE IN A LEGAL MANNER AT

6. THE ENGINEER ASSUMES NO RESPONSIBILITY BEYOND THE ADEQUACY OF THE DESIGN CONTAINED

7. ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

DURING CONSTRUCTION AND UNTIL FINAL COMPLETION. THEY SHALL DO SO BY WATERING AND/OR

PRIOR TO ANY EXCAVATION IN ORDER TO DETERMINE THE FIELD LOCATION OF ANY EXISTING

WRITING IMMEDIATELY OF ANY DIFFERENCES FROM THOSE SHOWN ON THE PLAN.

HIS CONSULTANTS, AND EACH OF THEIR OFFICERS, EMPLOYEES, AND AGENTS.

WRITTEN AUTHORIZATION FROM THE ARCHITECT AND CIVIL ENGINEER.

2. EXCAVATIONS SHALL BE ADEQUATELY SHORED, BRACED, AND SHEETED SO THAT THE EARTH WILL NOT SLIDE OR SETTLE AND SO THAT ALL EXISTING IMPROVEMENTS OF ANY KIND WILL BE FULLY PROTECTED FROM DAMAGE. ANY DAMAGE RESULTING FROM A LACK OF ADEQUATE SHORING, BRACING AND SHEETING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND HE CONTRACTOR SHALL PROVIDE ADEQUATE SHEETING, SHORING, AND BRACING OR EQUIVALENT METHOD, FOR THE PROTECTION OF LIFE OR LIMB, WHICH SHALL CONFORM TO THE APPLICABLE CONSTRUCTION SAFETY ORDERS OF THE DIVISION OF INDUSTRIAL SAFETY OF THE STATE OF CALIFORNIA. THE CONTRACTOR SHALL ALWAYS COMPLY WITH OSHA REQUIREMENTS.

3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN PERMITS NECESSARY TO PERFORM THE WORK SHOWN IN THESE PLANS FROM THE APPROPRIATE AGENCIES.

4. THE CONTRACTOR SHALL PROVIDE FOR INGRESS AND EGRESS FOR PRIVATE PROPERTY ADJACENT TO WORK THROUGHOUT THE PERIOD OF CONSTRUCTION.

5. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGGERS, OR OTHER

DEVICES NECESSARY TO PROVIDE FOR SAFETY.

6. THE CONTRACTOR SHALL POST EMERGENCY TELEPHONE NUMBERS FOR POLICE, FIRE. AMBULANCE. AND THOSE AGENCIES RESPONSIBLE FOR MAINTENANCE OF UTILITIES IN THE VICINITY

7. LENGTHS OF STORM DRAINS ARE HORIZONTAL DISTANCES FROM CENTER TO CENTER OF STRUCTURES, ROUNDED OFF TO THE NEAREST FOOT.

8. EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE PREPARATION OF THESE PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN. THE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES AT LEAST TWO WORKING DAYS IN ADVANCE OF CONSTRUCTION TO FIELD LOCATE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXISTENCE AND LOCATION OF THOSE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF CONTRACTOR'S FAILURE TO VERIFY LOCATIONS OF EXISTING UTILITIES PRIOR TO BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED AND MERGED IN THE CONTRACT UNIT PRICE. IT IS MANDATORY THAT THE CONTRACTOR EXPOSE AND VERIFY THE TOP AND BOTTOM OF ALL UTILITIES PRIOR TO ANY WORK ON SUBSEQUENTLY AFFECTED FACILITIES. IT IS THE RESPONSIBILITY AND DUTY OF THE CONTRACTOR TO MAKE THE FINAL DETERMINATION AS TO THE EXISTENCE, LOCATION AND ELEVATION OF ALL UTILITIES AND TO BRING ANY DISCREPANCY TO THE ATTENTION OF THE

9. ALL EXISTING UTILITIES AND IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE LOCAL AGENCY ENGINEER, AT THE CONTRACTOR'S SOLE EXPENSE.

10. ANY RELOCATION OF PUBLIC UTILITIES SHALL BE CONDUCTED IN ACCORDANCE WITH ANY AND ALL REQUIREMENTS OF THE UTILITY COMPANY INCLUDING FEES, BONDS, PERMITS AND WORKING CONDITIONS, ETC.

11. IF ARCHAEOLOGICAL MATERIALS ARE UNCOVERED DURING GRADING, TRENCHING OR OTHER EXCAVATION, EARTHWORK WITHIN 100 FEET OF THESE MATERIALS SHALL BE STOPPED UNTIL A PROFESSIONAL ARCHAEOLOGIST WHO IS CERTIFIED BY THE SOCIETY OF CALIFORNIA ARCHAEOLOGY (SCA) AND/OR THE SOCIETY OF PROFESSIONAL ARCHAEOLOGY (SOPA) HAS HAD AN OPPORTUNITY TO EVALUATE THE SIGNIFICANCE OF THE FIND AND SUGGEST APPROPRIATE MITIGATION MEASURES, IF THEY ARE DEEMED NECESSARY.

12. UNDERWOOD & ROSENBLUM, INC. DOES NOT SPECIFY NOR RECOMMEND THE USE OR INSTALLATION OF ANY MATERIAL OR EQUIPMENT WHICH IS MADE FROM. OR WHICH CONTAINS ASBESTOS FOR USE IN THE CONSTRUCTION OF THESE IMPROVEMENTS. ANY PARTY INSTALLING OR USING SUCH MATERIALS OR EQUIPMENT SHALL BE SOLELY RESPONSIBLE FOR ALL INJURIES, DAMAGES OR LIABILITIES OF ANY KIND, CAUSED BY THE USE OF SUCH MATERIALS OR EQUIPMENT. THE PROVISIONS OF THIS NOTE SHALL APPLY UNLESS THEY ARE EXPRESSLY WAIVED IN WRITING BY UNDERWOOD & ROSENBLUM. INC.

13. SHOULD IT APPEAR THAT THE WORK TO BE DONE OR ANY MATTER RELATIVE THERETO IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL CONTACT UNDERWOOD & ROSENBLUM, INC. AT (408) 453-1222 FOR SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY.

SANTA CLARA COUNTY OFFICE OF EDUCATION BUS DROP-OFF

1290 RIDDER PARK DRIVE, SAN JOSE, CALIFORNIA

GRADING NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONFIRM THE GROUND ELEVATIONS AND OVERALL TOPOGRAPHY OF THE SITE PRIOR TO START OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY UNDERWOOD & ROSENBLUM, INC. IN WRITING IMMEDIATELY OF ANY DIFFERENCES IN TOPOGRAPHY FROM THAT SHOWN ON THIS PLAN WHICH MAY AFFECT THE EARTHWORK QUANTITY AND OR REQUIRE CHANGES IN DESIGN.

2. ALL ABANDONED UNDERGROUND PIPELINES EXPOSED DURING GRADING SHALL BE REMOVED OR ADEQUATELY PLUGGED.

3. PROTECTIVE FENCING AND/OR BARRIERS SHALL BE PROVIDED WHEN NECESSARY TO PROTECT ADJACENT PROPERTIES DURING GRADING OPERATION.

4. ALL EXPLORATORY TRENCHES AND PITS SHALL BE EXCAVATED AND RECOMPACTED, UNDER THE DIRECTION AND SUPERVISION OF THE PROJECT INSPECTOR.

5. CONTRACTOR SHALL BE RESPONSIBLE FOR HAULING OFF ALL EXCESS MATERIAL AND DEMOLISHED MATERIAL, AND DISPOSING OF SUCH MATERIAL IN A LEGAL MANNER.

6. EROSION CONTROL MEASURES SHALL BE EMPLOYED DURING THE RAINY SEASON AS REQUIRED BY THE CITY.

7. PERCENT COMPACTION REFERS TO PERCENT OF MAXIMUM DRY DENSITY, AS DETERMINED BY ASTM D1557-78, AND SHALL BE AT NEAR OPTIMUM MOISTURE CONTENT.

ASPHALT AND CONCRETE

1. MATERIAL AND CONSTRUCTION OF ASPHALT PAVEMENT AND CONCRETE IMPROVEMENTS SHALL CONFORM TO STATE STANDARDS AND SPECIFICATIONS.

A. AGGREGATE BASE - CLASS II WITH GRADING AND QUALITY AS SPECIFIED IN SECTION 26 OF THE STATE STANDARD SPECIFICATIONS.

B. <u>ASPHALT CONCRETE</u>— TYPE A 3/8" MAXIMUM, MEDIUM AGGREGATE, AS SPECIFIED IN SECTION 39 OF THE STATE STANDARD SPECIFICATIONS.

C. PRIME COAT- LIQUID ASPHALT TYPE MC-70 OR MC-250 AS SPECIFIED IN SECTION 93 OF THE STATE STANDARD SPECIFICATIONS.

D. TACK COAT- EMULSIFIED ASPHALT TYPE SS-1, SS-1H, CSS-1, OR CSS-1H AS SPECIFIED IN SECTION 94 OF THE STATE STANDARD SPECIFICATIONS, DILUTED WITH THREE PARTS WATER TO ONE PART EMULSIFIED ASPHALT.

E. SLURRY COAT- "POLY-KOTE" TA-1000, "OVERKOTE" BY REED & GRAHAM, OR APPROVED

2. UNLESS OTHERWISE NOTED, PAVING CONFORMS SHALL BE MADE AT A SMOOTHLY TRIMMED BUTT JOINT. DO NOT OVERLAP EXISTING PAVEMENT.

3. EXISTING CURB GUTTERS OR SIDEWALKS THAT ARE DAMAGED OR DISPLACED, EVEN THOUGH THEY WERE NOT TO BE REMOVED, SHALL BE REPAIRED OR REPLACED EVEN IF DAMAGE OR DISPLACEMENT OCCURRED PRIOR TO ANY WORK PERFORMED BY THE CONTRACTOR.

4. WHERE ANY PIPE IS TO BE INSTALLED AT SUCH A GRADE THAT ANY PART OF THE PIPE WILL BE ABOVE THE SUBGRADE LINE. THAT PIPE SHALL BE INSTALLED AFTER THE SUBBASE IS COMPLETED AND SHALL BE SUPPORTED.

5. MANHOLES, WATER VALVE BOXES, AND CLEAN OUT FRAMES AND COVERS SHALL BE BROUGHT TO FINISHED GRADE BY THE CONTRACTOR AFTER PAVING IS COMPLETED.

6. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28

7. FINISHED TOP OF CURB AND PAVEMENT GRADES ARE GIVEN AT CRITICAL POINTS. GRADES BETWEEN THESE POINTS TO BE CONSTRUCTED ON A STRAIGHT GRADIENT.

8. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY GRAFFITI CARVED INTO CURING

9. SAW CUT ALL CONCRETE AND ASPHALT JOINTS PRIOR TO REMOVAL.

10. SEAL COAT ALL NEW AND EXISTING AC PAVEMENT PRIOR TO STRIPING.

11. CONSTRUCT 2"x 6"REDWOOD HEADERS ALONG ALL NEW AC PAVEMENT BORDERING SOIL.

STORM DRAINS

1. STORM DRAIN LINES SHALL BE POLYVINYL CHLORIDE PIPE (PVC), SDR 35, ASTM D3034 WITH NEOPRENE GASKETED JOINT SYSTEM.

2. TRENCHING AND BACKFILL FOR STORM DRAIN LINES SHALL BE PER PROJECT DETAILS, STANDARDS AND SPECIFICATIONS.

3. INLETS SHALL BE CHRISTY PRODUCTS, OR AS NOTED ON PLAN.



VICINITY MAP

SITE DEMOLITION PLAN

CIVIL DETAILS

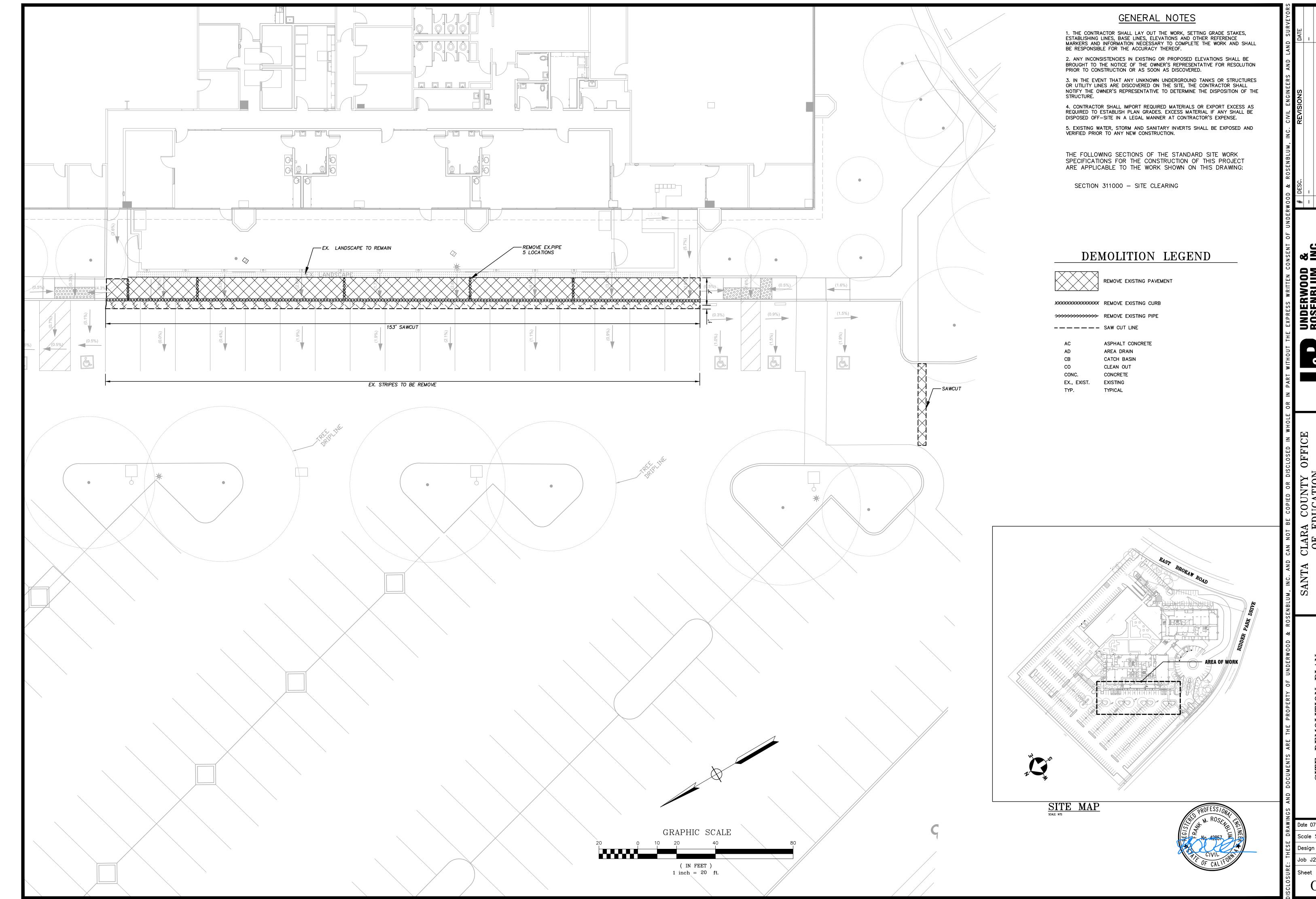
SHEET INDEX

TITLE SHEET/NOTES

GRADING AND PAVING PLAN

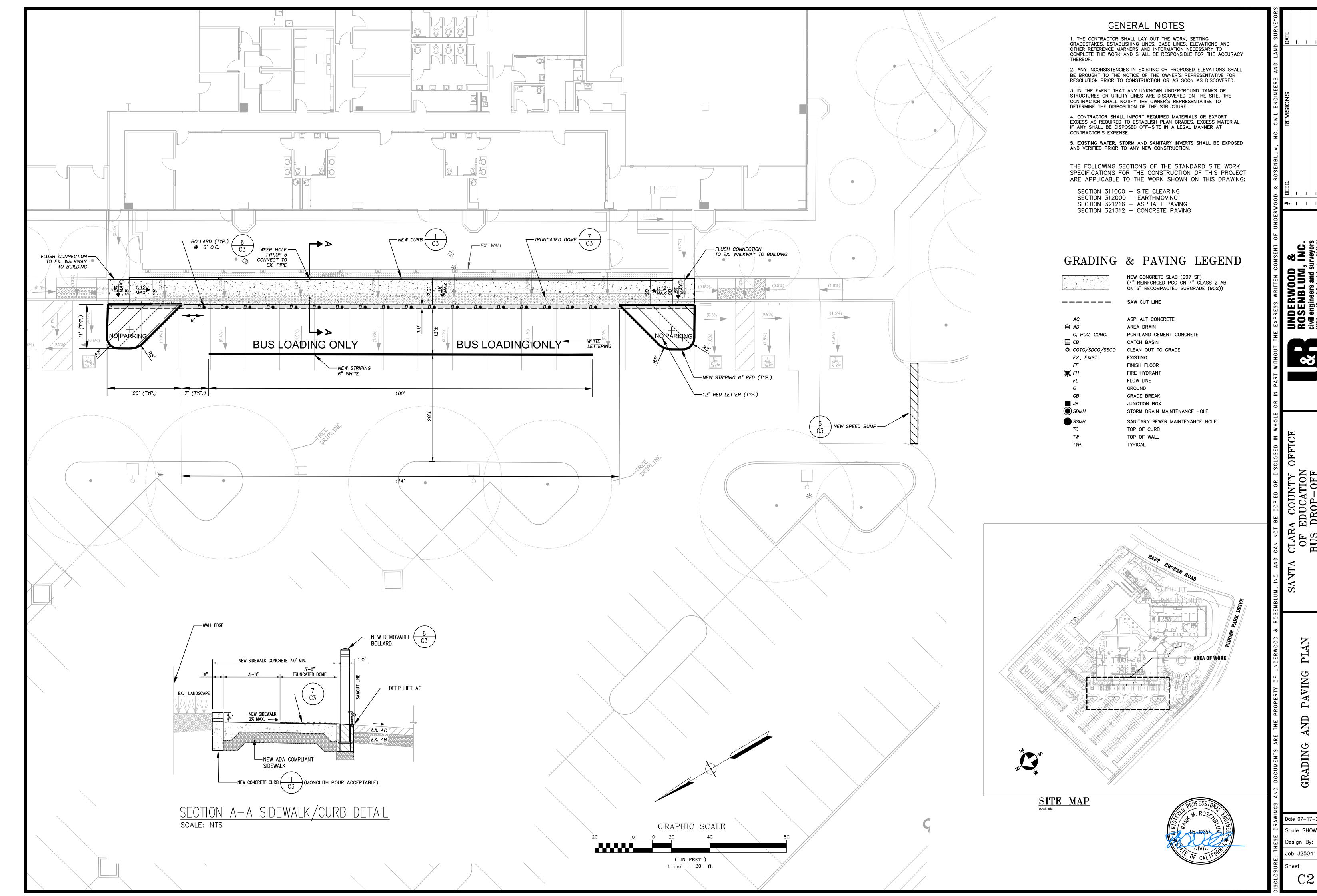


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DEMOLITION

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