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Rose Ramos, Chief Business Officer

ADDENDUM NO. 3

Date: **03/23/23**
Issued by: **Sacramento City Unified School District**
Project: **Project #0168-418 John D. Sloat ES Paving, Playground, and Fencing Project**

This addendum shall supersede the original Information, attachments, and specifications regarding this project where it adds to, deletes from, clarifies or otherwise modifies them. All other conditions and any previous addenda shall remain unchanged.

TECHNICAL SPECIFICATIONS:

AD03.01 Section 32 18 16 – Poured In Place Playground Safety Surfacing: Refer to the attached **Section 32 18 16** – **Poured In Place Playground Safety Surfacing** – **Addendum # 3**. All changes are in red. The General Contractor shall furnish and install all PIP playground safety surfacing.

AD03.02 Section 32 32 39 – Site Accessories, Part 2.1 – Bike Racks: Refer to the attached **Section 32 32 39** – **Site Accessories** – **Addendum # 3**. All changes are in red. The model and dimensions of the bike rack have been updated to match what is shown on the plans.

DRAWINGS:

AD03.03 Sheet C1.1 – Demolition Plan, Demolition Note 4: Refer to the attached **ADD1 C1.1**. All changes are clouded in red. Demolition Note 15 was added to the play structure on the north side of the site; Demolition Note 7 was duplicated in the Kindergarten Play Apparatus, to indicate removal of the entire play apparatus.

AD03.04 Sheet C1.3 – Engineered Fill Plan: Replace with the attached **ADD3 C1.3**. All changes are clouded in red. Changes included are the removal of areas of lime treatment in two smaller areas and in the driveway from Candlewood Way to the parking lot due to trees adjacent to the driveway.

AD03.05 Sheet C3.1 – Utility Plan: Replace with the attached **ADD3 C3.1**. All changes are clouded in red. Additional information added to the area drain just east of the kindergarten yard, and addition of shallow dry utility note for procedures to work around dry utilities to remain.

AD03.06 Sheet C4.1 – Paving Plan: Replace with the attached **ADD3 C4.1**. All changes are clouded in red. Revised paving, and added paving sections, for areas where there will be no lime treatment.

AD03.07 Sheet AS98 – Overall Architectural Site Demolition Plan: Refer to the attached **ADD3 AS98**. All changes are clouded in red. Changes are to the fencing adjacent the play area on the north side of the site.

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AD03.08 Sheet AS100 – Overall Architectural Site Plan: Refer to the attached **ADD3 AS98**. All changes are clouded in red. Changes are to the fencing adjacent the play area on the north side of the site.

AD03.09 Sheet AS103 – Kinder Area – Enlarged Architectural Site Plan: Refer to the attached **ADD3 AS103**. All changes are clouded in red. Changes are to Keyed Note 6.22, which is located in the Kindergarten Play Area. **General Contractor to furnish and install new play structure assembly and components in Kindergarten Play Area. Manufacturer of Play Equipment is Park Planet. Play Structure Model is R50BF134A. General Contractor to also provide Age Sign (2-12), Model A2-1304. Contact: Kyle Knox at Park Planet. 877.473.7619 (Office), 541.315.001 (Mobile), kyle@parkplanet.com.**

AD03.10 Sheet AS501 – Site Details, Detail A1 – Fence Post @ Landscape: Refer to the attached **ADD3 AS103, Detail A1 – Fence Post @ Landscape**. All changes are clouded in red.

BIDDER QUESTIONS / RESPONSES:

Q1: Please provide pipe sizes for all new pipes on the civil utilities plans. The gas, irrigation, water and sewer do not have sizes. While we understand the District may not have this information. The contractor can't provide accurate pricing without the District specifying the sizes. The price different for labor, equipment and materials (pipe/valves/fittings) between a 1" water and a 6" waterline are drastically different. Please provide the sizes the district would like the contractor to price.
A1: ***Refer to Addendum # 2 for answers to these questions.***

Q2: There is no call out for pipe size and what appears to be an area drain between Building B & C. This layout also conflicts with the call out and notes for this area on the Architectural plan for this area, see sheet AS103 compared to C3.1. Please confirm scope, swale, pipe sizes.
A2: ***Refer to response in Addendum # 3, above.***

Q3: Mow strip under the perimeter fence is called out to be 12" on detail A1 of sheet AS501 vs but the note 6.51 on sheet AS100 indicates the mow band under the fence to be 14". Please confirm the mow band size under the fence.
A3: ***Refer to response in Addendum # 3, above.***

Q4: There demo of the fence callout for notes #.10 and #.31 on sheet AS98 indicates to leave the fence posts in place but remove fabric between Building A & H and the play area. We highly recommend the call out to be revised the demolition of the fence/posts and replacement. This will create an obstacle for all work included the ability to complete the lime treatment in an efficient and effective manner. More importantly, the excavation to finish subgrade and the mixing of the lime treatment will leave more than 50% of the fence post footings without compacted soil adjacent and not structurally able to support the fence properly during construction. Please revise this to remove the fence and to replace as that is the only realistic way to perform the work and provide a quality product.
A4: ***Refer to response in Addendum # 3, above.***

Q5: The plans (sheet AS102) calls out for a 15' long 10-capacity powder coated bike rack, but the specs call out for a 7.25' bike rack which holds 9 bikes (Ultrasite Contemporary Loop 5807SM). Please provide pricing for each bike rack and we will reach out to the school district for clarification. Please clarify which bike rack to install with manufacture name and model number and required color.
A5: ***Refer to response in Addendum # 3, above.***

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Q6: Please provide the model # for the PW Athletics Basketball hoops.
A6: ***Refer to Section 11 66 00, Part 2.2***

Q7: Please provide the manufacture for the tetherball pole/equipment.
A7: ***Refer to Section 11 66 00, Part 2.3***

Q8: The civil demo drawings and the architectural drawings conflict for the demo work at the Play Area on the north side of the blacktop. Please confirm if the existing structures are to be fully removed and reinstalled.
A8: ***Refer to response in Addendum # 3, above.***

Q9: Please confirm the owner will provide a facilities personnel to confirm shut off locations for the gas, domestic water, fire water and irrigation systems.
A9: ***The District will confirm shut off locations and verify the function of all including irrigation prior to the start of work.***

Q10: The lime-treatment area noted on the engineered fill plan on sheet C1.3, doesn't match the areas required to be lime-treated by the paving plan on sheet 4.1. Please update the engineered fill or paving plan to confirm where lime-treatment is required by the project plans.
A10: ***Refer to response in Addendum # 3, above.***

Q11: Please confirm the electrical lines with depth ranging from 1' to 2.5' below existing finish AC will not be relocated or lowered.
A11: ***Electrical lines will not be relocated or lowered. Contractor to locate, protect, and work around known existing electrical lines.***

Q12: The very shallow utilities to remain which are within 18" of proposed finish AC may not withstand the loading of the compaction/grading equipment to perform the finish subgrade/AB/AC work for the structural section. These shallow utilities should be a minimum of 18" to top of pipe or conduit if not even deeper. Advise on Districts consideration to these comments.
A12: ***Refer to response in Addendum # 3, above.***

END OF ADDENDUM NO. 3

SECTION 32 18 16 – POURED IN PLACE PLAYGROUND SAFETY SURFACING – ADDENDUM # 3

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification sections, apply to this Section.

1.2 WORK INCLUDED

A. Provide all labor, materials, and tools necessary for the complete installation of a poured in place safety surfacing system composed of a wearing layer upper membrane and an underlying impact attenuation cushion layer as outlined in these specifications. The system should consist of but not necessarily be limited to the following:

1. Section Includes: Resilient playground surfacing poured in place system. **The furnishing and installation of the PIP system at the kindergarten play area and the main play area shall be bid as part of this project scope, in conjunction with the removal, salvaging, and reinstallation of the existing play structure at the main play area (to lower grades), and the furnishing and installation of the new play structure in the kindergarten play area, as shown on the plans.**

2. Related Work: Playground equipment and resilient playground surfacing subbase.

3. Quality Assurance: Manufacturer should have manufactured, and installed playground poured in place safety surfaces for a minimum of 5 years and meet current ASTM F1292 Test Criteria. The installation of the poured in place product should be completed by FLEXGROUND. Manufacturer's detailed installation procedures should be submitted to the Architect and made part of the Bid Specifications.

1.3 RELATED SECTIONS

A. Division 31 Sections.

B. Division 32 Sections.

1.4 REFERENCES AND STANDARDS

A. Poured in Place Playground Safety Surfacing must meet or exceed all required ASTM standards below.

1. ASTM C1028 – Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull Meter Method

2. ASTM D412 – Standard Test Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers-Tension

3. ASTM D624 – Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers.

4. ASTM D2859 – Standard Test Method for Flammability of Finished Textile Floor Covering Materials

5. ASTM E303 – Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester

6. ASTM F1292 – Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment

7. ASTM F1951 – Standard Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment

1.5 DEFINITIONS

A. EPDM granules: EPDM rubber (ethylene propylene diene monomer(M-class) rubber), a type of synthetic rubber, is an elastomer characterized by a wide range of applications. The M refers to its classification in ASTM D1418; the M class includes rubbers having a saturated chain of the polymethylene type.

B. Critical Fall Height: A critical fall height (CFH) is the maximum height of fall from play equipment to the ground. It is important to note that safety surfaces do not prevent injury but aim to lessen the severity of any injury that may occur on falls from height.

C. Fall Height: Fall height is a measurement defined as the “vertical distance between a designated play surface and the protective surfacing beneath it.

D. TPV: Thermoplastic Vulcanized Elastomer. Developed using resin and synthetic rubber with higher UV stabilization.

E. SBR: Styrene-butadiene or styrene-butadiene rubber (SBR) describe families of synthetic rubbers derived from styrene and butadiene.

1.6 SUBMITTALS

A. Prospective manufacturers and/or installers of the poured in place safety surfacing system should be required to comply with the following:

1. The manufacturer must be experienced in the manufacturing of a poured in place safety surfacing system and provide references of five (5) specific installations in the last three (3) years.

2. The installer must provide competent workmen skilled in this specific type of poured in place safety surfacing system installation. The designated supervisory personnel on the project must be competent in the installation of this material, including mixing of the materials, and spreading and compacting the materials correctly.

3. Installation should be in accordance with ASTM F1292 for Impact Attenuation of surface system under and around playground equipment. The poured in

place system to be installed in compliance with the Critical Fall Height as determined by the Playground Equipment.

4. IPEMA Certification specific to poured in place safety surfacing.

5. IPEMA certification specific to 1/2" layer of 1-4mm TPV over cushion layer. 0.5mm TPV or EPDM IPEMA certification not acceptable.

6. Manufacturer should provide written instructions for recommended maintenance practices.

7. Manufacturer should submit color samples for customer verification. Color samples shall be 6" x 6" of 1/2" top wearcourse layer with aromatic or aliphatic binder, per client selection or specification: or 8 oz clear plastic jars with specified colored granules. Sample submittal format per client preference.

1.7 WARRANTY AND MAINTENANCE

A. The bidder and/or poured in place safety surfacing manufacturer must provide the following:

1. The poured in place safety surfacing manufacturer should provide a warranty to the owner that covers defects in materials and workmanship of the rubber for a period of FIVE (5) years from the date of Substantial Completion.

2. The manufacturer’s warranty should include general wear and tear. The warranty should specifically exclude vandalism, high heel punctures, acts of war or acts of nature beyond the control of the owner or the manufacturer.

3. All poured in place warranties should be limited to repair or replacement of the affected areas and should include all necessary materials, labor, transportation costs, etc. to complete said repairs. All warranties are contingent on the full payment by the owner of all pertinent invoices and adherence to any required maintenance procedures.

4. The installer should clean the jobsite of excess materials and, if necessary, backfill any excavation around the perimeter with earth or other appropriate fill material.

5. The manufacturer should instruct the owner's personnel on proper maintenance and repair of the playground safety surface.

PART 2 – PRODUCTS

2.1 MANUFACTURERS

A. Basis of Design:

1. Manufacturer: FLEXGROUND

2. Product: ENDURAFLEX

2.2 PRODUCT INFORMATION

A. The FLEXGROUD ENDURAFLEX, or equal, poured in place safety surfacing system should be in accordance with the following:

1. A dual durometer poured in place system with a wearing layer upper membrane and an underlying impact attenuation cushion layer. The finished surface should be porous and capable of being installed at varying thickness to comply with the Critical Fall Height requirements of the playground equipment.

2. FLEXGROUND primer is a 100% solids urethane primer/sealer. It is designed with low viscosity and penetrating abilities making this an ideal priming urethane.

3. The cushion layer should be a mixture of black recycled SBR rubber buffings mixed with a 100% solids moisture cured MDI Polyurethane binder or aliphatic (100 pounds of SBR rubber buffings to 12 pounds of binder) installed at the appropriate thickness. As an upgrade, or if recycled SBR rubber buffings are not available, 5/8" chunk rubber with correct amount of urethane for impact attenuation and longevity may be used. **Chunk rubber shall not include SBR derived from rubber tires.** It must be high quality preconsumer recycled rubber containing EPDM. The cushion layer should be porous.

4. The ENDURAFLEX and XTREME SURFACING wearing surface should be manufactured from 1-4mm Thermoplastic Vulcanized (TPV) virgin colored rubber granules bonded by FLEXGROUND binder, 100% solids moisture cured Polyurethane binder or aliphatic (110 pounds of TPV to 22 pounds of binder) and applied to a minimum thickness of 1/2" (12.7 mm) over the cushion layer.

5. FLEXGROUT should be a thixotropic thermoplastic paste applied at 1 gallon per 35 square feet over wear course layer in designated high-wear areas.

6. FLEXGROUT thermoplastic composite grout was tested by QAI Laboratories for the following:

a. ASTM D2047 Coefficient of Friction: Polish Flooring Surface. (Test Report #QI1411123-4). FlexGrout has been tested and certified at a friction of .588 dry standard, and .817 wet standard.

b. ASTM D4 12-06ae2 ThermoPlastic Elastomers – Tension. (Test Report #QI1305148-2)

c. FlexGrout has been tested and certified at Peak Tensile Strength of 163psi; chlorine soaked at 133psi; and a Tensile Elongation at Break of 132.2%; chlorine soaked at 112.2%.

d. ASTM D624 – Tear Strength. (Test report #QI1305148-2)

e. FlexGrout has been tested and certified with a median Maximum Tear Strength of 75.74lbs; chlorine soaked at 70.03lbs.

f. A water-based composite color seal should be applied at a 200 sq. ft. per gallon and spread evenly to cover designated FlexGrout areas.

7. Color: The system color should be selected from Manufacturer's Color Chart by owner prior to bid.

8. High Wear Coating: Flexgrout as manufactured by Flexground, or corresponding equal.

PART 3 – EXECUTION

3.1 GENERAL

A. Install all systems in full accordance with manufacturer's recommendations.

B. Slope across finished product shall not be greater than 2% in any direction. Contractor shall carefully checked grades during installation of perimeter curb and play equipment access points to assure that all slopes are less than 2%.

3.2 SITE PREPARATION AND BASE

A. The ENDURAFLEX site preparation and base should be in accordance with the following:

1. The sub-base will have a slope of 2%.

2. The base aggregate should consist of a minimum of four inches (4") of free-draining stone compacted to 95%. Finish slope of porous aggregate should be 2% from the centerline of the area to the perimeter, and the grade should not vary more than a quarter inch (1/4") in ten feet (10'-0").

3. The sub-base should be installed in two inch (2") lifts to appropriate thickness.

4. The sub-base should be compacted using vibrating tamper, to approximately 95% Proctor density.

5. The sub-grade should no longer have any vegetation.

6. Subgrade prior to aggregate installation: Sublevel grade is to be compacted prior to the ABC aggregate installation. Particular attention should be paid to areas of disturbed earth such as where footers for playground equipment enter the ground. Concrete used to fill said areas/footers should be poured to the top of sublevel surface.

7. The poured in place safety surfacing manufacturer and architect will accept the aggregate base in writing prior to the installation of the poured in place system.

8. Any alterations must be agreed between all parties.

9. Hard Base Construction: For concrete surfaces, shot blast, acid etch or power scarify as required to obtain optimal bond of the Cushion Layer to the concrete. Remove sufficient material to provide a sound surface, free of glaze, efflorescence, or form release agents. Remove grease, oil, and other penetrating contaminants.

10. For concrete or asphalt surface that is not enclosed (i.e. a curb to curb pour), the concrete shall have keyway cuts 1-1/2" wide by 1-1/2" deep so that the system can be bull nosed down into the notch area.

3.3 EXECUTION AND INSTALLATION

A. Installation: The poured in place safety surfacing installer should strictly adhere to the installation procedures outlined under these sections. Any variance from these requirements should be accepted in writing by the manufacturer's onsite representative and submitted to the architect/owner, verifying that the changes do not in any way affect the warranty.

B. Perimeter:

1. A urethane primer should be applied to concrete, asphalt or wood surfaces at a rate of 200-250 square feet per gallon. The entire area does not need to be primed at once, instead, prime about 700 square feet at a time in immediate advance of rubber installation. This procedure should be continued until all areas are complete.

2. The urethane primer should be applied to any playground equipment that will be surrounded by the poured in place safety surfacing system.

C. Cushion Layer:

1. Provide a single pour installation for each area. No seams allowed in material.

2. The components of the poured in place safety surfacing should be mixed on site in a mixer to ensure a comprehensive mix according to manufacturer's instructions.

3. The cushion layer comprised of SBR buffings shall be mixed with the MDI moisture cure polyurethane binder at a rate of 12% of the total weight of the material thoroughly so that the binder is evenly dispersed into the rubber base.

4. The cushion layer comprised of non-tire derived SBR & EPDM Chunk Rubber shall be mixed with the appropriate amount of urethane so that the binder is evenly dispersed into the rubber base.

5. The cushion layer mix should then be spread and troweled to the desired depth and allow to cure for 24 hours.

D. Wear Course Layer:

1. Provide a single pour installation for each area. No seams allowed in material.

2. The wear course layer should be mixed with 1-4mm TPV granules and urethane binder at a rate of 20% of the total weight of the materials so the granules are covered thoroughly and evenly.

3. The wear course layer mix should be spread and troweled to a depth of a half inch (1/2") immediately after the application of primer.

4. Where seams are required due to color change, a step configuration with a 4" overlap will be constructed to maintain wear surface integrity. Butt seams are not acceptable.

5. The finished texture shall be slip resistant, smooth and even.

6. The poured in place surface should be allowed to cure for 24-72 hours or until dry to the touch.

E. Grout Sealer at High Wear Areas:

1. Provide at base of main access point to structure, at bottom of slides, beneath swings, other high traffic, high wear areas.

2. The wear course layer should be sealed with a thermoplastic composite grout. FLEXGROUT should be spread with a trowel at a rate of 1 gallon per 30 square feet. Pressure should be applied to the trowel with enough force to push the grout into the wear course layer, rendering it impermeable. The finished texture should be slip resistant and even.

3. The poured in place surface should be allowed to cure for 24-72 hours or until dry to the touch.

4. Color Seal: The color seal should consist of a water based composite liquid. Color seal should be rolled (or can be sprayed) to completely cover entire surface. The color seal should be allowed to cure for 24-72 hours or until dry to touch.

3.4 ADDITIONAL INSTALLATION INSTRUCTIONS

A. Trailer/ Large truck access will be necessary for the installation. In the case that access for trailer/truck is not available, the **General Contractor** will be responsible for transporting material to the job site.

B. Crew is responsible for protecting the surface only while present on site. **General Contractor** shall be responsible for the security of the surfacing overnight during installation, as well as during the product's cure period after completion of the install.

C. Crew will leave site clean and shall remove all trash and debris.

D. General contractor shall provide a dumpster for all waste and trash.

END OF SECTION.

SECTION 32 32 39 – SITE ACCESSORIES – ADDENDUM # 3

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of Contract, including General and Supplementary Conditions, and Division 1 Specification sections, apply to work of this section.

1.2 DESCRIPTION OF WORK

A. Work includes: Bike Racks.

1.3 RELATED SECTIONS

A. 32 13 13 – Concrete Paving.

1.4 QUALITY ASSURANCE

A. Suppliers: Furnish as detailed on drawings and as listed as below.

1.5 SUBMITTALS

A. Product Data: Submit Product Data as shown in this specification section.

PART 2 – PRODUCTS

2.1 BIKE RACKS

A. Basis of Design Product: Ultrasite Contemporary Loop Bike Rack, **Model 5813SM**. (www.ultra-site.com)

B. Quantity: See site plan for locations.

C. Overall Dimensions: **36" H x 2-3/8" W x 160-1/2" L, holds 15 bikes**.

D. Framework: Fabricated from 2-3/8" OD 12 gauge galvanized pipe.

E. Mounting: Surface Mounted. Surface mount plate is 6" diameter x 1/4" thick steel, electrically MIG welded.

F. Colors: Powder-coated. As chosen from manufacturer's standard options.

PART 3 – EXECUTION

3.1 INSPECTION

A. Installer must examine areas and conditions under which units are to be installed and must notify Contractor in writing of conditions detrimental to proper and timely completion of work. Do not proceed until unsatisfactory conditions have been corrected in manner acceptable to Installer.

3.2 INSTALLATION

A. Install per manufacturer's recommendations and guidelines.

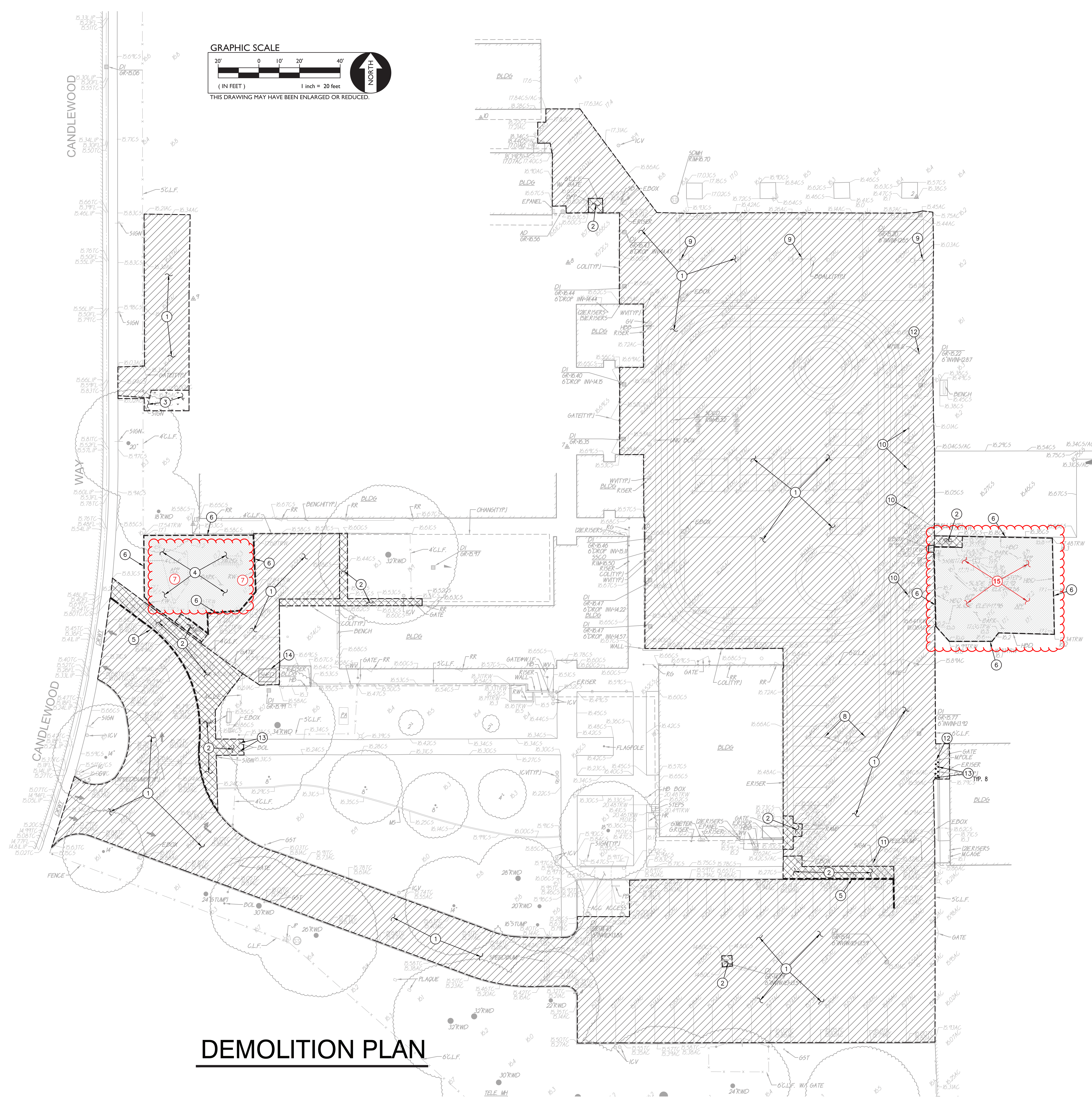
1. Recommended Surface Mount Hardware: 3/8" x 3-1/2" Concrete Expansion Anchor Bolts.

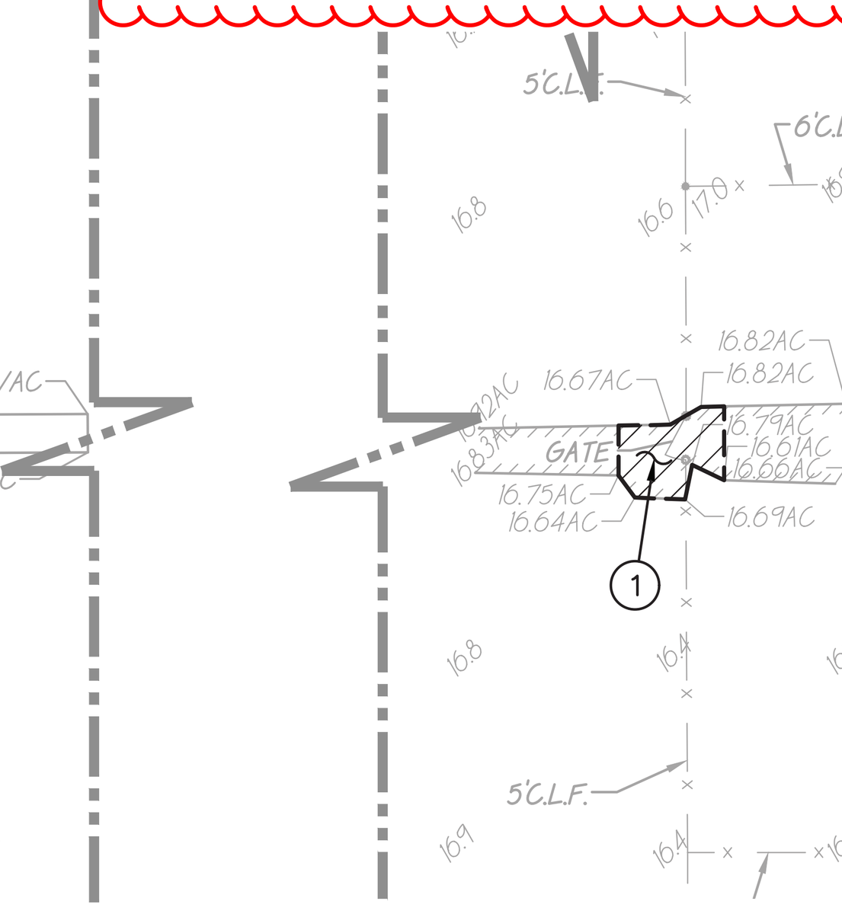
B. Install units at locations shown. Provide plumb, level (or with uniform slope for pipe), and rigid installation.

3.3 ADJUST AND CLEAN

A. Touch-up marred surfaces but replace units which cannot be restored to original appearance.

END OF SECTION.





DEMOLITION PLAN

DEMOLITION NOTES

1. REMOVE EXISTING ASPHALT PAVING AND AGGREGATE BASE. WHERE SAWCUT EDGES ARE SHOWN, THEY SHALL BE A NEAT STRAIGHT LINE. MAINTAIN CLEAN STRAIGHT CUT EDGE UNTIL NEW PAVING PLACED.
2. REMOVE EXISTING CONCRETE PAVING AND AGGREGATE BASE. WHERE SAWCUTS ARE NECESSARY, THEY SHALL BE A NEAT STRAIGHT LINE. CUT SHALL BE MADE AT NEAREST EXISTING JOINT TO LOCATION SHOWN.
3. REMOVE AND DISPOSE OF EXISTING TURF AND ASSOCIATED IRRIGATION PIPING/SPRINKLERS WITHIN AREAS OF WORK. CUT AND CAP ANY MAINLINES NEAR WHERE THEY ENTER THE BOUNDARY OF THE PROJECT. MARK ALL CAPPED LINES WITH AN IRRIGATION VALVE BO. ALL EXISTING IRRIGATION AREAS OUTSIDE THE PROJECT WORK AREA SHALL BE PRESERVED AND OPERATIONAL. INTEGRITY SHALL BE MAINTAINED WITH PROPER SPRINKLER COVERAGE TO TURF AREAS TO REMAIN.
4. REMOVE AND DISPOSE OF EXISTING APPARATUS CURB, RAMP, BARK.
5. REMOVE AND DISPOSE OF EXISTING CONCRETE CURB.
6. REMOVE AND DISPOSE OF APPARATUS BARK BORDER.
7. REMOVE AND DISPOSE OF EXISTING APPARATUS.
8. REMOVE AND DISPOSE OF EXISTING POST HOLE AND FOOTING.
9. REMOVE AND DISPOSE OF EXISTING BASKETBALL POLE AND ASSOCIATED FOOTINGS.
10. REMOVE AND DISPOSE OF EXISTING TETHERBALL POST AND FOOTINGS.
11. REMOVE AND DISPOSE OF EXISTING SIGN, POST AND ASSOCIATED FOOTINGS.
12. REMOVE AND DISPOSE OF EXISTING METAL POST AND FOOTINGS.
13. REMOVE AND DISPOSE OF EXISTING BOLLARD.
14. REMOVE AND RELOCATE SHED.
15. **DEMOLISH APPARATUS CURB, RAMP, AND BARK. EXISTING PLAY STRUCTURE TO BE RELOCATED (LOWERED, IN PLACE). REMOVE AND PROTECT ALL COMPONENTS TO BE REINSTALLED. DEMOLISH CONCRETE FOOTINGS FROM EMBEDDED COMPONENTS (OR REPLACE COMPONENTS). FILL AND COMPACT ALL FOOTING CAVITIES.**

FENCING NOTE

SEE ARCHITECTURAL PLANS FOR EXISTING FENCING REMOVAL AND REPLACEMENT.

IRRIGATION DEMOLITION NOTE

WITHIN LANDSCAPE AREAS TO BE DEMOLISHED THERE MAY BE EXISTING IRRIGATION LINES NOT SHOWN ON THIS PLAN. CONTRACTOR SHALL REMOVE LATERAL LINES AND HEADS ENCOUNTERED. MAIN LINES AND CONTROL WIRES MAY ONLY BE REMOVED PROVIDED THAT ROUTING IS KNOWN AND REMOVAL WILL NOT DEACTIVATE AN IRRIGATION SYSTEMS INTENDED TO REMAIN. IF CONFLICT IS FOUND, CONTACT THE ENGINEER FOR DIRECTION. SEE LANDSCAPE PLANS FOR FURTHER DIRECTION.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-120914 INC:
REVIEWED FOR
SS ☐ FLS ☑ ACS ☑
DATE: 1/17/2023

CALIFORNIA DESIGN WEST ARCHITECTS, Inc.
2100 19th Street
Sacramento, CA 95818

ARCHITECT

LICENSED ARCHITECT — MITCHELL A. McALLISTER — NO. C17250 — REN. 2-28-2023 — STATE OF CALIFORNIA

CONSULTANT:

REGISTERED PROFESSIONAL ENGINEER — ANTHONY J. TASSANO — NO. C74696 — STATE OF CALIFORNIA

PROJECT NAME:

JOHN D. SLOAT ELEMENTARY SCHOOL

7525 CANDLEWOOD WAY
SACRAMENTO, CA 95822

PAVING REPAIRS & SECURITY FENCING

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
5735 47TH AVENUE
SACRAMENTO, CA 95824
SACRAMENTO COUNTY

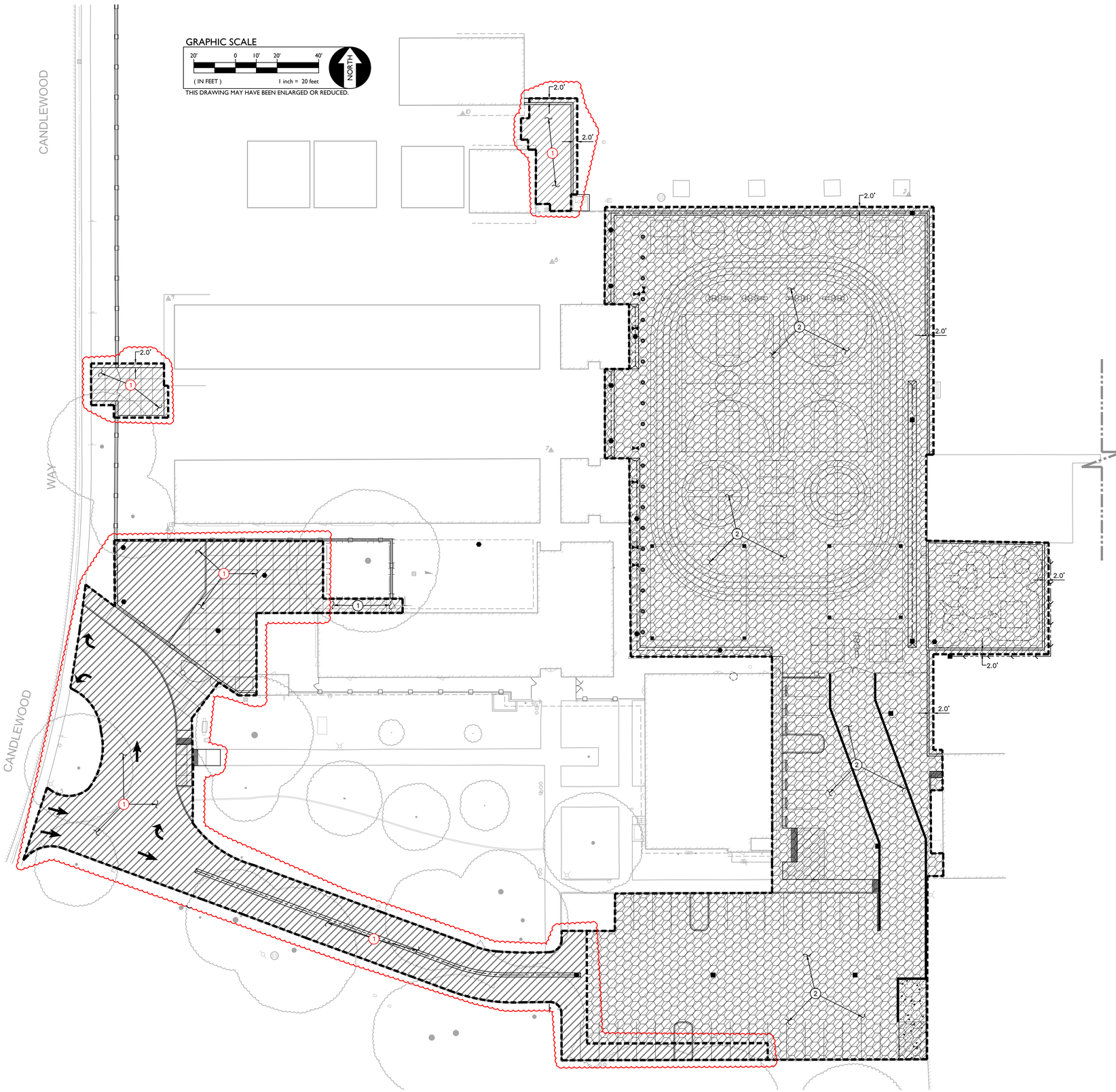
KEY PLAN:

SHEET TITLE:

DEMOLITION PLAN

JOB NUMBER:
DATE:
REVISION:

SHEET NUMBER:
ADD3 C1.1



SUBGRADE PREPARATION

1. FOLLOWING SITE DEMOLITION ACTIVITIES,

   FOR AREAS TO BE CUT TO ACHIEVE SUBGRADE, EXCAVATE DOWN TO ROUGH SUBGRADE ELEVATION, SCARIFY THE EXISTING SOILS TO A MINIMUM DEPTH OF 12 INCHES AND UNIFORMLY MOISTURE CONDITION TO AT LEAST 2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT AND COMPACT TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557.

   FOR AREAS TO BE FILLED TO ACHIEVE SUBGRADE, SCARIFY EXPOSED SOILS TO A MINIMUM DEPTH OF 12 INCHES AND UNIFORMLY MOISTURE CONDITION TO AT LEAST 2 PERCENT ABOVE OPTIMUM MOISTURE CONTENT AND COMPACT TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557. FILL MATERIAL SHALL BE PLACED IN LEVEL LAYERS NOT EXCEEDING 6 INCHES IN COMPACTED THICKNESS. FILL SHALL BE COMPACTED TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY PER ASTM D1557.

   THE UPPER 6 INCHES OF SUBGRADE SUPPORTING ASPHALT PAVING SHALL BE COMPACTED TO 95 PERCENT OF THE MAXIMUM DRY DENSITY.

   SUBGRADE PREPARATION SHALL EXTEND AT LEAST 2 FEET BEYOND EDGE OF PROPOSED ASPHALT AND CONCRETE PAVING WHEN NOT ABUTTING EXISTING PAVING..

2. FOLLOWING SITE CLEARING, STRIPPING AND DEMOLITION ACTIVITIES:

   EXCAVATE DOWN TO ROUGH SUBGRADE ELEVATION, SCARIFY THE EXISTING SOILS TO A MINIMUM DEPTH OF 12 INCHES.

   THE UPPER 12 INCHES OF PROPOSED SUBGRADE SHALL BE TREATED WITH 4.5 POUNDS OF LIME PER CUBIC FOOT (BY DRY WEIGHT OF SOIL) AND COMPACTED TO AT LEAST 95 PERCENT RELATIVE COMPACTION AT A MOISTURE CONTENT OF AT LEAST 2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT.

   NOTE: ALL LIME LOCATED WITHIN LANDSCAPE AREAS SHALL BE REMOVED AND REPLACED WITH 18" TOPSOIL.

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KEY PLAN:

SHEET TITLE:

ENGINEERED FILL PLAN

JOB NUMBER:

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SHEET NUMBER:

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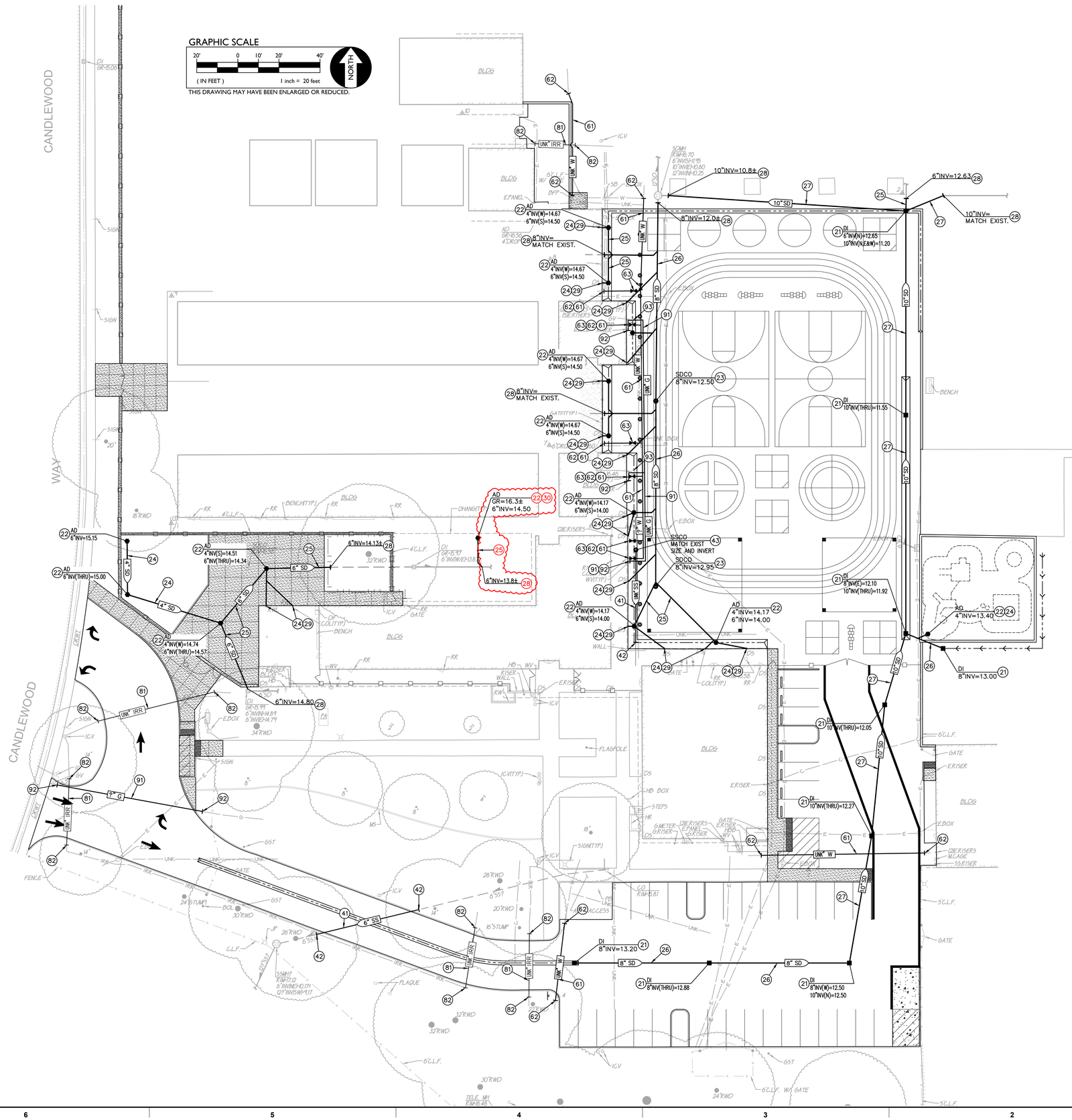

DRAINAGE NOTES

21. CONSTRUCT DROP INLET PER (1 C7.2)
22. CONSTRUCT AREA DRAIN PER (2 C7.2)
23. CONSTRUCT STORM DRAIN CLEANOUT PER (3 C7.2)
24. PLACE 4" STORM DRAIN PER
25. PLACE 6" STORM DRAIN PER
26. PLACE 8" STORM DRAIN PER (5 C7.2)
27. PLACE 10" STORM DRAIN PER
28. CONNECT TO EXISTING STORM DRAIN. PROVIDE NECESSARY FITTINGS TO MAKE CONNCETION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
29. PROVIDE DOWNSPOUT CONNECTION. COORDINATE THE LAYOUT AND EXACT LOCATIONS WITH THE ARCHITECTURAL DRAWNGS. COORDINATE INVERT ELEVATION WITH THE SITE PLUMBING CONTRACTOR AND DETAIL PROVIDED PRIOR TO EXCAVATION. (4 C7.2)
30. ADJUST LOCATION OF AREA DRAIN AS NECESSARY TO ENSURE THE AREA DOES NOT POND. GRADE AREA TO DRAIN TO INLET.

SEWER NOTES

41. PLACE SANITARY SEWER PIPE TO MATCH EXISTING PIPE SIZE PER (5 C7.2)
42. CONNECT TO EXISTING SANITARY SEWER PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNCETION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
43. CONSTRUCT SANITARY SEWER CLEANOUT PER (3 C7.2)

WATER NOTES

61. PLACE WATER PIPE TO MATCH EXISTING PIPE SIZE PER (6 C7.2)
62. CONNECT TO EXISTING WATER PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNCETION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
63. PROVIDE GATE VALVE TO MATCH LINE SIZE.

IRRIGATION NOTES

81. PLACE IRRIGATION PIPE TO MATCH EXISTING PIPE SIZE PER (6 C7.2)
82. CONNECT TO EXISTING IRRIGATION PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNCETION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.

GAS NOTES

91. PLACE GAS PIPE TO MATCH EXISTING PIPE SIZE PER (6 C7.2)
92. CONNECT TO EXISTING GAS PIPE. PROVIDE NECESSARY FITTINGS TO MAKE CONNCETION. POTHOLE TO VERIFY DEPTH, LINE SIZE AND LOCATION PRIOR TO TRENCHING.
93. PROVIDE GAS VALVE TO MATCH LINE SIZE.

SHALLOW DRY UTILITY NOTE

EXISTING DRY UTILITIES, NOT PROPOSED TO BE REPLACED, WITHIN 18" OF FINISH SURFACE SHALL BE EXPOSED TO BOTTOM OF PIPE AND BACKFILLED WITH A 2-SACK CONCRETE SLURRY EXTENDING A MINIMUM OF 4" ON EITHER SIDE OF PIPE AND 4" ABOVE PIPE.

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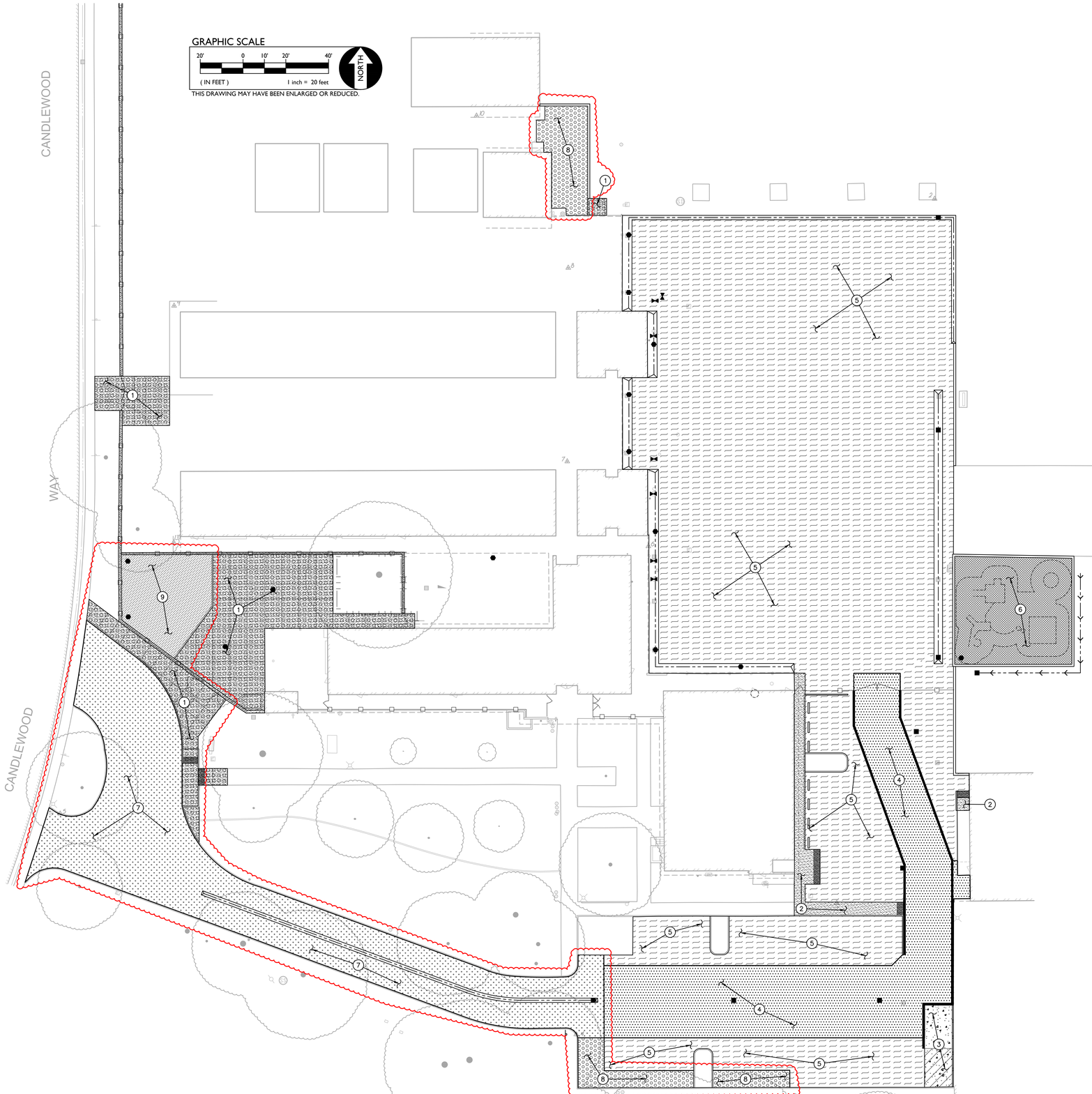
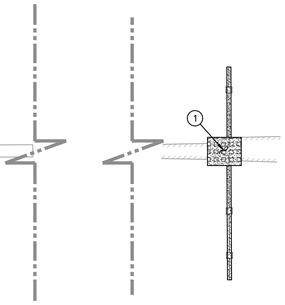


PAVING GENERAL NOTES:

1. AGGREGATE BASE SHALL MEET CALTRANS SPECIFICATIONS FOR CLASS II AGGREGATE BASE.
2. ALL AGGREGATE BASE SHALL BE MOISTURE CONDITIONED TO, OR SLIGHTLY ABOVE, OPTIMUM MOISTURE CONTENT AND COMPACTED TO 95% RELATIVE COMPACTION.
3. RECYCLED ASPHALT MAY BE USED AS CONCRETE AND ASPHALT BASE MATERIAL PROVIDED IT MEETS CALTRANS SPECIFICATIONS FOR CLASS II AB.
4. PAVEMENT SUBGRADE PREPARATION, I.E. SCARIFICATION, MOISTURE CONDITIONING, AND COMPACTION SHALL BE PERFORMED AFTER;
   A. POT HOLING ALL EXISTING UTILITIES.
   B. THE INSTALLATION OF UNDERGROUND UTILITIES AND TRENCHES BACKFILLED IN ACCORDANCE WITH THESE PLANS.
6. ALL AREAS DISTURBED BY GRADING, DEMOLITION, OR CONSTRUCTION ACCESS, WHICH ARE NOT SURFACED BY THIS SET OF PLANS, OR LANDSCAPE PLANS, SHALL BE RESTORED.
7. REFER TO GRADING PLANS FOR CURBS, CURB GUTTERS, VALLEY GUTTERS, AND OTHER CONCRETE STRUCTURES AND PAVING FEATURES NOT SPECIFICALLY NOTED ON THIS PLAN.
8. ADJUST TO FINISH GRADE ALL BOXES, FRAMES, COVERS SLEEVES, POST HOLES, GRATES, ETC. FOUND IN NEW ASPHALT OR CONCRETE PAVING AREAS, WHICH ARE NOT NOTED FOR REMOVAL. REPLACE PER PLAN.
9. ALL NEW ASPHALT PAVING TO BE PROVIDED WITH SEALCOAT PER SPECIFICATIONS.
10. REFER TO ARCHITECTURAL PLANS FOR CONTROL AND EXPANSION JOINTS, AND CONCRETE FINISH.
11. SLOPE OF FINISHED PAVING TO BE 1% MINIMUM FOR ASPHALT, 0.5% MINIMUM FOR CONCRETE AND THE MAXIMUM SLOPE SHALL BE AS FOLLOWS;

    CROSS SLOPE PERPENDICULAR TO PATH OF TRAVEL – 1.9%
    DIRECTION OF TRAVEL – 4.9%
    RAMP IN DIRECTION OF TRAVEL – 8.0%
    PLAZA 1.9% – IN ANY DIRECTION

12. ALL EXPOSED ASPHALT EDGES SHALL HAVE 12" WIDE CONCRETE FLUSH CURB WHETHER SHOWN OR NOT.



PAVING LEGEND

1. TYPE 1 PAVING
   PLACE 5" PCC WITH #4 REBAR @ 24" O.C.E.W. OVER 16" CLASS II AB ON COMPACTED SUBGRADE. (1/C7.1)
2. TYPE 2 PAVING
   PLACE 5" PCC WITH #4 REBAR @ 24" O.C.E.W. OVER 4" CLASS II AB ON LIME TREATED SUBGRADE. (1/C7.1)
3. TYPE 3 PAVING
   PLACE 6" PCC WITH #4 REBAR @ 18" O.C.E.W. OVER 6" CLASS II AB ON LIME TREATED SUBGRADE. (1/C7.1)
4. TYPE 4 PAVING
   PLACE 3" AC OVER 6" CLASS II AB ON LIME TREATED SUBGRADE.
5. TYPE 5 PAVING
   PLACE 2.5" AC OVER 4" CLASS II AB ON LIME TREATED SUBGRADE.
6. TYPE 6 PAVING
   PLACE 1/2" POUR IN PLACE RUBBER WEAR COURSE OVER 3" SBR CUSHION LAYER ON 6" OF CLASS II AB ON LIME TREATED SUBGRADE.
7. TYPE 7 PAVING
   PLACE 3" AC OVER 18" CLASS II AB ON LIME TREATED SUBGRADE.
8. TYPE 8 PAVING
   PLACE 2.5" AC OVER 12" CLASS II AB ON LIME TREATED SUBGRADE.
9. TYPE 9 PAVING
   PLACE 1/2" POUR IN PLACE RUBBER WEAR COURSE OVER 3" SBR CUSHION LAYER ON 6" OF CLASS II AB ON LIME TREATED SUBGRADE.

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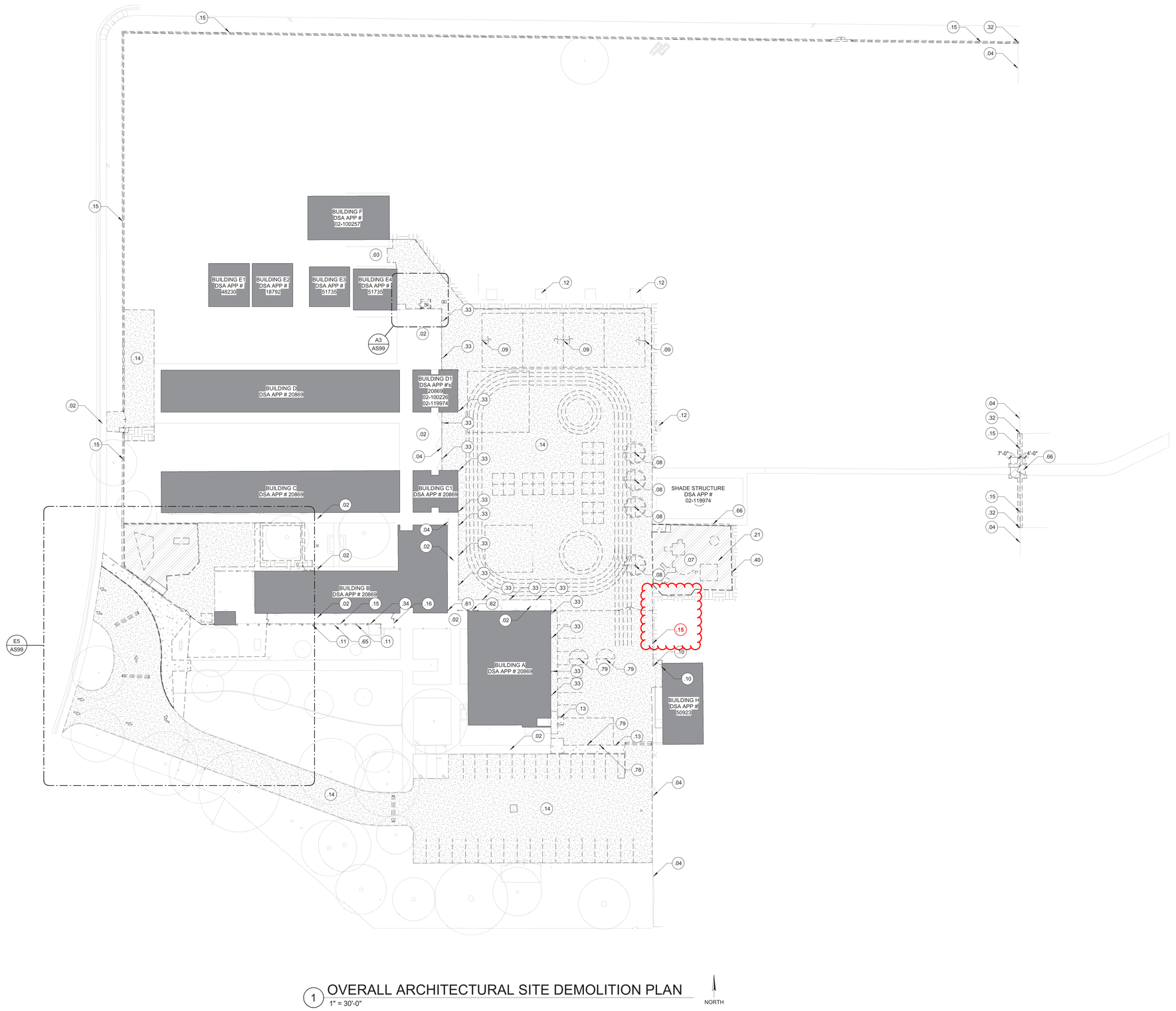

1 OVERALL ARCHITECTURAL SITE DEMOLITION PLAN
1" = 30'-0"

NORTH

GENERAL NOTES

1. ALL COMPONETS, FIXTURES, FINISHES, EQUIPMENT, AND FURNISHINGS EXISTING TO REMAIN SHALL BE PROTECTED FROM DUST OR DAMAGE DURING DEMOLITION AND REMODEL.

2. UTILITIES LOCATED ON WALLS TO REMAIN ARE TO BE PROTECTED AND SHALL REMAIN IN SERVICE, UNLESS OWNER APPROVES SHUTDOWN OF THOSE UTILITIES. UTILITIES ARE TO BE RESTORED TO PRE-DEMOLITION CONDITION DURING CONSTRUCTION.

3. BLACK DASHED LINES SHOW FENCING, GATES, PAVING, EQUIPMENT, ETC, TO BE REMOVED. EXISTING COMPONENTS TO REMAIN ARE SHOWN AS LIGHTER GRAY CONTINUOUS LINES. REFER TO SYMBOL LEGEND BELOW.

4. REFER TO CIVIL AND LANDSCAPE PLANS FOR ADDITIONAL INFORMATION REGARDING SCOPE OF LANDSCAPE DEMOLITION WORK.

5. PROVIDE CONSTRUCTION BARRIER AS REQUIRED BY OWNER.

6. REFER TO CIVIL DEMOLITION PLANS FOR ADDITIONAL PAVING DEMOLITION INFORMATION AND UNDERGROUD UTILITY DEMOLITION.

7. IF ANY ITEM OR FINISH IS DAMAGED DURING DEMOLTION, REMOVAL OR REMODEL, CONTRACTOR SHALL FURNISH TO REPLACE AND/OR MATCH EXISTING ITEM OR FINISH WHICH WAS DAMAGED.

8. FIELD VERIFY ALL DIMENSIONS TO EXISTING CONDITIONS AT START OF CONSTRUCTION. COORDINATE WITH MINIMUM ADA CLEARANCES TO SPECIFIED FIXTURES. NOTIFY ARCHITECT OF ANY DISCREPANCIES OF DIMENSIONS PRIOR TO ANY WORK IN THAT RESPECTIVE AREA.

LEGEND

1.01 KEYED NOTE. MAY SKIP NUMBERS. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAGS W/O LEADER APPLIES TO ENTIRE ROOM (OR SURFACE) IN WHICH (ON WHICH) THE TAG IS LOCATED.

PROTECT (E) COMPONENTS TO REMAIN (LIGHTER / GRAY LINES).

COMPONENTS TO BE DEMOLISHED (OR REMOVED AND SALVAGED) - (BLACK DASHED LINES). REFER TO KEYED NOTES.

EXISTING BUILDINGS TO REMAIN (NIC), U.O.N.

LOCATION OF EXISTING COMPLIANT TOILET FACILITIES.

PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.

SAW-CUT (E) ASPHALT PAVING WHERE REQUIRED AND DEMOLISH. PREP FOR NEW PAVING. LIME-TREAT PER GEOTECH. REFER TO CIVIL.

DEMOLISH EXISTING CONCRETE PAVING / CURBS TYP. SAW-CUT AS REQUIRED. LOCATE SAW-CUT AT NEAREST CONTROL JOINT WHERE APPLICABLE.

REMOVE ALL WOOD-CHIP FALL PROTECTION. GRADE FOR NEW WORK. REFER TO CIVIL. USE CAUTION TO PROTECT PLAY STRUCTURE APPARATUSES TO REMAIN (WHERE APPLICABLE).

LANDSCAPE / GRASS AREAS TO BE REMOVED AS REQUIRED FOR NEW WORK. REVISE IRRIGATION TO EDGE OF NEW WORK. REFER TO LANDSCAPE DRAWINGS. USE CAUTION TO PROTECT (E) TREE ROOTS TO REMAIN WHERE APPLICABLE.

KEYED NOTES

1.00

.02 (E) CONCRETE WALKWAYS TO REMAIN.

.03 (E) AC PAVING TO REMAIN.

.04 (E) FENCING ASSEMBLY TO REMAIN, TYP., U.O.N.

.07 EXISTING PLAY APPARATUS TO BE RELOCATED (LOWERED, IN PLACE). REMOVE AND PROTECT ALL COMPONENTS TO BE REINSTALLED. DEMOLISH CONCRETE FOOTINGS FROM EMBEDDED COMPONENTS (OR REPLACE COMPONENTS). FILL AND COMPACT ALL FOOTING CAVITIES.

.08 DEMOLISH (E) TETHERBALL ASSEMBLY AND FOOTING. FILL HOLE WITH COMPACTED ENGINEERED FILL PER SPECS.

.09 DEMOLISH (E) BASKETBALL POLE / BACKSTOP ASSEMBLY AND FOOTING. FILL HOLE WITH COMPACTED ENGINEERED FILL PER SPECS.

.10 PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.

.11 DEMOLISH (E) ABANDONED FENCE POST FOOTINGS FROM LANDSCAPE AREA, TYP.

.12 PROTECT (E) SITE FURNISHINGS TO REMAIN, TYP.

.13 DEMOLISH (E) CONCRETE WALK TO EXTENTS NOTED. SAW-CUT AT ADJACENT CONCRETE WALK TO REMAIN (WHERE OCCURS).

.14 DEMOLISH (E) AC PAVING. SAW-CUT ALONG (E) EDGES TO REMAIN.

.15 DEMOLISH (E) CHAIN-LINK FENCING ASSEMBLY TO EXTENTS NOTED; MESH, POLES, AND ASSOCIATED FOOTINGS. BACKFILL WITH ENGINEERED FILL PER SPECS. USE CAUTION TO PROTECT (E) ADJACENT PAVING TO REMAIN.

.16 CUT / DEMOLISH (E) ORNAMENTAL FENCING PANELS TO EXTENTS NOTED. STEEL POSTS TO REMAIN. GRIND-SMOOTH ABANDONED CONNECTIONS; PRIME AND PAINT TO PREP FOR NEW ORNAMENTAL INFILL PANELS AND GATE.

.21 REMOVE / DEMOLISH ALL (E) WOOD CHIP FALL PROTECTION. GRADE FOR NEW WORK. REFER TO CIVIL.

.31 REMOVE AND PROTECT (E) CHAIN-LINK FENCING FABRIC TO ALLOW FOR INSTALLATION OF NEW CONCRETE CURB BELOW. PROTECT POSTS TO REMAIN. REINSTALL FABRIC AFTER PAVING WORK IS COMPLETE. PROVIDE ALL NEW TIES AND TENSION WIRE.

.32 PROTECT (E) FENCE POST TO REMAIN.

.33 PROTECT (E) DOWNSPOUT, TYP. PREP AS REQUIRED FOR NEW SD CONNECTION. REFER TO CIVIL.

.34 PROTECT (E) BRICK PLANTER WALL TO REMAIN.

.40 DEMOLISH (E) WOOD RETAINING HEADER BOARDS AND ALL ASSOCIATED BRACKETS, STAKES, FOOTINGS, ETC. FROM AROUND PERIMETER OF PLAY AREA, TYP.

.61 DEMOLISH (E) FENCE / GATE POST. CUT BELOW (E) CONCRETE SOG TO REMAIN. FILL WITH NON-SHRINK GROUT - SMOOTH AND FLUSH WITH (E) PAVING.

.62 DEMOLISH (E) ROLLING CHAIN LINK GATE AND HARDWARE. REMOVE ALL ANCHORS. PROTECT (E) BRICK TO REMAIN. POINT-IN NEW GROUT AT EXPOSED HOLES TO MATCH BRICK OR GROUT LINE AS APPLICABLE.

.65 PROTECT (E) FENCE POST TO REMAIN WHERE SUPPORTING (E) DOWNSPOUT ASSEMBLY. CUT TO 4'. CAP. PAINT TO MATCH DOWNSPOUT. REPAINT DOWNSPOUT.

.66 SAW-CUT AND REMOVE MINOR SECTION OF (E) CONCRETE PAD IF REQUIRED TO SQUARE UP NEW PLAY APPARATUS AREA CURB.

.78 DEMOLISH (E) POST / SIGN AND ASSOCIATED FOOTING.

.79 DEMOLISH ABANDONED POST FOOTING, TYP.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-120914 INC:
REVIEWED FOR
SS ☐ FLS ☑ ACS ☑
DATE: 1/17/2023

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EXP. 2-28-2025
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AS98

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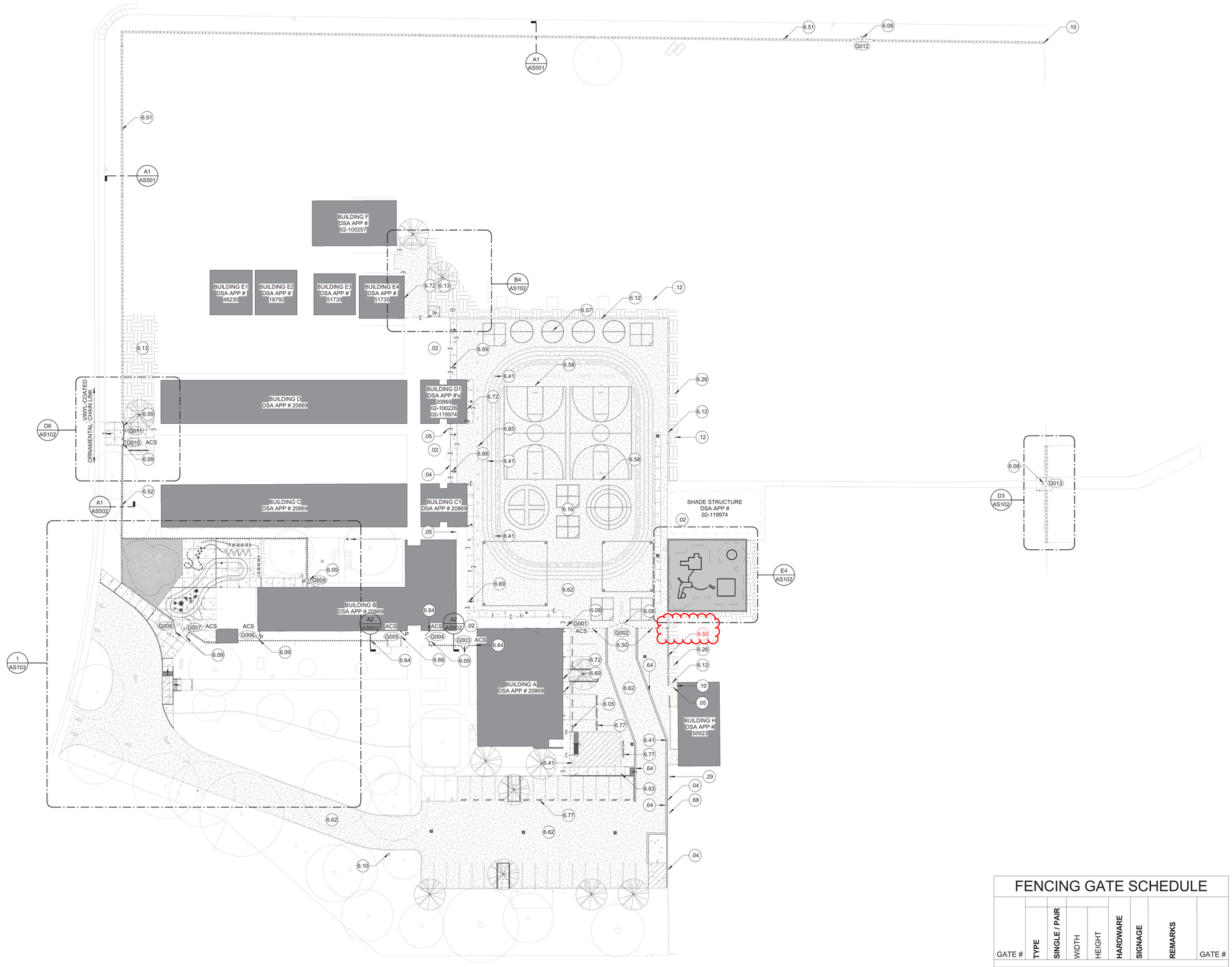

1 OVERALL ARCHITECTURAL SITE PLAN
1" = 30'-0"

NORTH

GENERAL NOTES

1. PROTECT EDGES OF EXISTING PAVING TO REMAIN. EXISTING ADJACENT CONCRETE PAVING, BUILDINGS AND BUILDING COMPONENTS SHALL REMAIN CLEAN.
2. ALL REPLACEMENT PAVING IN OPEN COURTYARD AREAS SHALL MAINTAIN 2% MAXIMUM SLOPE IN ANY DIRECTION. REFER TO CIVIL.
3. REFER TO ENLARGED PLAN CALLOUTS FOR INFORMATION WITHIN THE CALLOUT BUBBLE.
4. REFER TO OVERALL ARCHITECTURAL SITE PLAN FOR GATE TAGS AND GATE CALLOUTS.

LEGEND

- 1.01 — KEYED NOTE. MAY SKIP NUMBERS. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAGS W/O LEADER APPLIES TO ENTIRE ROOM (OR SURFACE) IN WHICH (ON WHICH) THE TAG IS LOCATED. NOT EVERY COMPONENT IS TAGGED - IF NOTE INDICATES, TYPICAL, THE NOTE APPLIES TO ALL MATCHING / REPEATING GRAPHICAL SYMBOLS.
- NEW ASPHALT PAVING, TYP. 3" AC OVER 6" AGG BASE OVER PREPPED SUB GRADE - U.O.N. REFER TO CIVIL FOR VARYING SECTION LOCATIONS.
- 4" CONCRETE W/#3 REBAR AT 18" O.C. EACH WAY OVER 6" AGG BASEOVER PREPPED SUB-GRADE, TYP. REFER TO CIVIL.
  - CONTROL JOINT, TYP. (THINNER LINES)
  - EXPANSION JOINT, TYP. (HEAVIER LINES)
- NEW 3-3/4" POURED-IN-PLACE FALL PROTECTION ASSEMBLY OVER 6" AGGREGATE BASE OVER PREPPED SUB-GRADE, TYP. REFER TO CIVIL FOR ELEVATIONS. CONTRACTOR SHALL PROVIDE NEW UG STORM DRAIN CONNECTION PER CIVIL.
- GRADE AND REPAIR LANDSCAPE TO MATCH EXISTING ADJACENT LANDSCAPE, WHERE IMPACTED BY NEW WORK. REVISE EXISTING IRRIGATION TO EDGE OF NEW WORK WHERE IMPACTED. REFER TO LANDSCAPE.
- PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.
- ORNAMENTAL FENCING ASSEMBLY. REFER TO KEYED NOTE FOR EACH FENCE SEGEMENT HEIGHT AND FINISH. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE FENCING IS WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR WITHING MOW STRIP.
- CHAIN LINK FENCE ASSEMBLY. REFER TO KEYED NOTE AT EACH FENCE SEGMENT FOR HEIGHT AND FINISH. CORE INTO (E) CONCRETE WHERE APPLICABLE. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR.
- >06 — DOWNSPOUT CONNECTION TO NEW STORM DRAIN LINE. PROVIDE NEW CLEANOUT 'T' AND TRANSITOIN TO EXISTING DOWNSPOUT ASSEMBLY. REFER TO CIVIL.

KEYED NOTES

1.00

.02 (E) CONCRETE WALKWAYS TO REMAIN.

.04 (E) FENCING ASSEMBLY TO REMAIN, TYP., U.O.N.

.05 (E) GATES TO REMAIN, TYP., U.O.N.

.10 PROTECT (E) FENCE / GATE POST TO REMAIN, TYP. REMOVE 3" MINIMUM FROM TOP OF PORTION OF (E) CONCRETE FENCE POST FOOTING FOR NEW PAVING WORK WHERE APPLICABLE.

.12 PROTECT (E) SITE FURNISHINGS TO REMAIN, TYP.

.29 PROTECT (E) LIGHT POLE TO REMAIN.

.64 ADD 12" WIDE SOLID RED FIRE LAND STRIPING ON BOTH SIDES OF THE FIRE LANE (OUTSIDE OF THE CAMPUS FENCE). PROVIDE 8" TALL WHITE LETTERING INDICATING "FIRE LANE - NO PARKING" AT 25' INTERVALS.

.68 (E) SERVICE GATE TO REMAIN.

6.01 REINSTALL SALVAGED CHAIN-LINK FENCE FABRIC, TYP. PROVIDE ALL NEW HARDWARE / TIES / TENSION WIRE, TYP.

6.05 5' WHEEL STOP, TYP. REFER TO CIVIL.

6.08 CHAIN-LINK GATE ASSEMBLY. FINISH TO MATCH ADJACENT FENCING. REFER TO GATE SCHEDULE.

6.09 ORNAMENTAL GATE ASSEMBLY. REFER TO GATE SCHEDULE.

6.10 PROVIDE NEW PARKING SIGN PER 1/C5.1

6.12 12" WIDE x 6" THICK CONCRETE BORDER BETWEEN NEW AC PAVING AND LANDSCAPE AREAS, TYP. PROVIDE (2) CONTINUOUS #4 REBAR, TYP.

6.13 PROVIDE IRRIGATION AND NEW PATCH-BACK SOD WHERE (E) PAVEMENT REMOVED AS PART OF THIS JOB. EXTEND EXISTING IRRIGATION ZONE. REFER TO LANDSCAPE.

6.16 ALL PLAY STRIPING AS INDICATED. FIVE COLORS AT MAIN PLAY AREA TO BE DETERMINED BY DISTRICT. REFER TO CIVIL FOR LAYOUT.

6.26 PROVIDE MINOR GRADING AND PATCH BACK SOD ALONG EDGE OF PAVING WHERE GRASS AREA DISTURBED BY NEW WORK, TYP.

6.41 ADJUST (E) UTILITY BOX AS REQUIRED SO THAT NEW PAVING IS FLUSH WITH TOP OF UTILITY BOX. TYPICAL; ALL CLEANOUTS, SOV's, ELECTRICAL BOXES, ETC. REFER TO CIVIL FOR REQUIRED REPLACEMENT AND GRADES.

6.50 6' GALVANIZED CHAIN-LINK FENCE ASSEMBLY, TYP.

6.51 6' BLACK VINYL-COATED CHAIN-LINK FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.

6.52 6' ORNAMENTAL FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.

6.57 PROVIDE NEW TETHERBALL POLE ASSEMBLY AND FOOTING, TYP. REFER TO DETAIL 7/C7.3.

6.58 PROVIDE NEW BASKETBALL POLE / BACKSTOP ASSEMBLY AND FOOTING, TYP. REFER TO CIVIL DETAIL 5/C7.3.

6.62 REPLACEMENT AC PAVING PER CIVIL.

6.63 ALIGN.

6.64 6' ORNAMENTAL FENCE ASSEMBLY, TYP. CORE FENCE POSTS INTO (E) CONCRETE SLAB TO REMAIN. REFER TO SECTION DETAILS.

6.65 (20) 18" DIA. LINE-UP DOTS @ 10'-0" O.C. COLOR TO BE SELECTED BY DISTRICT.

6.66 6' ORNAMENTAL FENCE PANEL AND GATE ATTACHED TO EXISTING POSTS TO REMAIN.

6.69 PROVIDE NEW CLEANOUT CONNECTION FROM DOWNSPOUT TO UGSD. REFER TO CIVIL. PROVIDE APPROX. 12" x 18" x 4" THICK CONCRETE COLLAR (WHERE LOCATION FALLS WITHIN NEW AC PAVING), TYP. MAINTAIN A MINIMUM OF 8" OF CONCRETE WIDTH AROUND NEW PIPE CONNECTION.

6.72 TOUCH-UP PAINT AT BASE OF BUILDINGS / COMPONENTS WHERE LEFT UNFINISHED OR EXPOSED (OR SCUFFED / DAMAGED) DUE TO NEW PAVING WORK, TYP.

6.77 12" HIGH PAINTED STRIPED LETTERING, TYP. PROVIDE SUBMITTAL FOR REVIEW TO CONFIRM VERBIAGE AND COLOR WITH SITE PRIOR TO PERFORMING WORK.

FENCING GATE SCHEDULE

GATE #	TYPE	SINGLE / PAIR	WIDTH	HEIGHT	HARDWARE	SIGNAGE	REMARKS	GATE #
G001	GCL	(1)	3'-6"	6'-0"	20.7	*		G001
G002	GCL	(2)	21'-0"	6'-0"	20.8			G002
G003	ORN	(2)	3'-3"	6'-0"	20.2	*		G003
G004	ORN	(2)	3'-6"	6'-0"	20.2	*		G004
G005	ORN	(1)	3'-6"	6'-0"	20.3		PANIC	G005
G006	ORN	(1)	3'-6"	6'-0"	20.3		PANIC	G006
G007	ORN	(1)	4'-0"	6'-0"	20.3	*	PANIC	G007
G008	ORN	(1)	10'-0"	6'-0"	20.4			G008
G009	ORN	(1)	3'-2"	4'-0"	20.3		PANIC	G009
G010	ORN	(1)	4'-0"	6'-0"	20.1	*		G010
G011	ORN	(2)	12'-0"	6'-0"	20.4			G011
G012	BVCCL	(2)	8'-6"	6'-0"	20.6			G012
G013	BVCCL	(1)	4'-0"	6'-0"	20.5	*		G013

GATES THAT HAVE THE DESIGNATION "ACS" NEXT TO THEM ARE ACCESSIBLE AND ARE PER DETAIL A6/AS501.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-120914 INC:
REVIEWED FOR
SS ☐ FLS ☑ ACS ☑
DATE: 1/17/2023

CALIFORNIA DESIGN WEST ARCHITECTS, Inc.
2100 19th Street
Sacramento, CA 95818

ARCHITECT:

LICENSED ARCHITECT — DONELL A. McALISTER — NO. C 17251 — EXP. 2-28-2025 — STATE OF CALIFORNIA

CONSULTANT:

PROJECT NAME:

JOHN D. SLOAT ELEMENTARY SCHOOL

7525 CANDLEWOOD WAY
SACRAMENTO, CA 95822

PAVING REPAIRS & SECURITY FENCING

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

5735 47TH AVENUE
SACRAMENTO, CA 95824

SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:

OVERALL ARCHITECTRUAL SITE PLAN

JOB NUMBER:

DATE:

REVISION:

SHEET NUMBER:

ADD3 AS100

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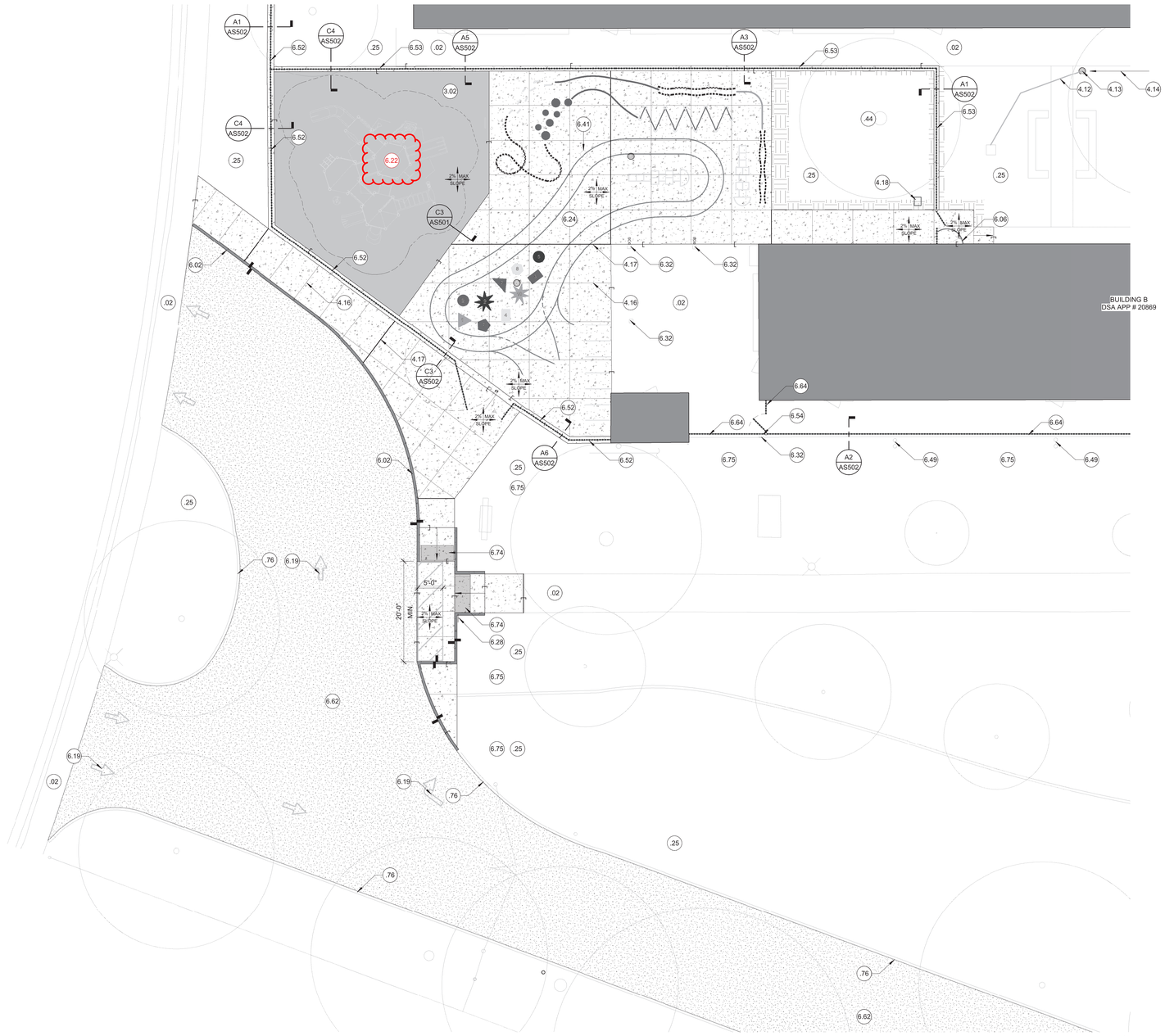

1 KINDER AREA ENLARGED ARCH'L SITE PLAN
1" = 10'-0"

GENERAL NOTES

1. PROTECT EDGES OF EXISTING PAVING TO REMAIN. EXISTING ADJACENT CONCRETE PAVING, BUILDINGS AND BUILDING COMPONENTS SHALL REMAIN CLEAN.
2. ALL REPLACEMENT PAVING IN OPEN COURTYARD AREAS SHALL MAINTAIN 2% MAXIMUM SLOPE IN ANY DIRECTION. REFER TO CIVIL.
3. REFER TO ENLARGED PLAN CALLOUTS FOR INFORMATION WITHIN THE CALLOUT BUBBLE.
4. REFER TO OVERALL ARCHITECTURAL SITE PLAN FOR GATE TAGS AND GATE CALLOUTS.

LEGEND

- 1.01 KEYED NOTE. MAY SKIP NUMBERS. REFER TO KEYED NOTES SCHEDULE. KEYED NOTE TAGS W/O LEADER APPLIES TO ENTIRE ROOM (OR SURFACE) IN WHICH (ON WHICH) THE TAG IS LOCATED. NOT EVERY COMPONENT IS TAGGED - IF NOTE INDICATES, TYPICAL, THE NOTE APPLIES TO ALL MATCHING / REPEATING GRAPHICAL SYMBOLS.
- NEW ASPHALT PAVING, TYP. 3" AC OVER 6" AGG BASE OVER PREPPED SUB GRADE - U.O.N. REFER TO CIVIL FOR VARYING SECTION LOCATIONS.
- 4" CONCRETE W/#3 REBAR AT 18" O.C. EACH WAY OVER 6" AGG BASEOVER PREPPED SUB-GRADE, TYP. REFER TO CIVIL.
- CONTROL JOINT, TYP. (THINNER LINES)
- EXPANSION JOINT, TYP. (HEAVIER LINES)
- NEW 3-3/4" POURED-IN-PLACE FALL PROTECTION ASSEMBLY OVER 6" AGGREGATE BASE OVER PREPPED SUB-GRADE, TYP. REFER TO CIVIL FOR ELEVATIONS. CONTRACTOR SHALL PROVIDE NEW UG STORM DRAIN CONNECTION PER CIVIL.
- GRADE AND REPAIR LANDSCAPE TO MATCH EXISTING ADJACENT LANDSCAPE, WHERE IMPACTED BY NEW WORK. REVISE EXISTING IRRIGATION TO EDGE OF NEW WORK WHERE IMPACTED. REFER TO LANDSCAPE.
- PROTECT EXISTING TREE ASSEMBLY TO REMAIN, TYP. STAY AWAY FROM ROOT SYSTEM. USE EXTREME CAUTION TO WORK AROUND TREE ROOTS WHERE REQUIRED.
- ORNAMENTAL FENCING ASSEMBLY. REFER TO KEYED NOTE FOR EACH FENCE SEGEMENT HEIGHT AND FINISH. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE FENCING IS WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR WITHING MOW STRIP.
- CHAIN LINK FENCE ASSEMBLY. REFER TO KEYED NOTE AT EACH FENCE SEGMENT FOR HEIGHT AND FINISH. CORE INTO (E) CONCRETE WHERE APPLICABLE. PROVIDE 14" WIDE x 5" THICK CONCRETE MOW-STRIP WHERE WITHIN LANDSCAPE AREAS; PROVIDE (2) #4 CONTINUOUS REBAR.
- 108 DOWNSPOUT CONNECTION TO NEW STORM DRAIN LINE. PROVIDE NEW CLEANOUT 'T' AND TRANSITOIN TO EXISTING DOWNSPOUT ASSEMBLY. REFER TO CIVIL.

KEYED NOTES

1.00

- .02 (E) CONCRETE WALKWAYS TO REMAIN.
- .25 LANDSCAPE AREA TO REMAIN, U.O.N.
- .44 PROTECT (E) TREE AND ROOT SYSTEM TO REMAIN, TYP. CAREFULLY REMOVE SOIL FROM AROUND TREE ROOTS TO REMAIN WHERE REQUIRED FOR NEW WORK.
- .76 PROTECT (E) CONCRETE CURB TO REMAIN, TYP. REFER TO CIVIL.
- 3.02 3-3/4" P.I.P FALL PROTECTION SURFACING ASSEMBLY OVER 6" COMPACTED AGG BASE OVER PREPARED SUB-GRADE. REFER TO CIVIL.
- 4.12 PATCH / REPAIR DG PATHWAY AND HEADER BOARDS WHERE DISTURBED FOR NEW WORK.
- 4.13 ADD AREA DRAIN CONNECTED TO NEAREST SD DI. SET 2-1/2" BELOW ADJACENT CONCRETE WALKWAY. REFER TO CIVIL.
- 4.14 CREATE MINOR DRAINAGE SWALE ALONG CONCRETE WALKWAY TO PROVIDE POSITIVE DRAINAGE TO NEW AREA DRAIN.
- 4.16 CONTROL JOINT, TYP.
- 4.17 EXPANSION JOINT, TYP.
- 4.18 RELOCATED IRRIGATION CONTROL VALVES OUTSIDE OF NEW CONCRETE WALKWAY. PROVIDE NEW VALVES CONNECTED TO EXISTING CONTROL LINES. CONNECT TO NEW LATERAL AND IRRIGATION HEADS ALONG NEW CONCRETE WALKWAY. REFER TO LANDSCAPE.
- 6.02 NEW CONCRETE CURB PER CIVIL.
- 6.06 PROVIDE 3" WIDE RED DASHED STRIPING OVER NEW PAVING AT ALL DOOR SWINGS TO MATCH EXISTING, TYP.
- 6.19 NEW STRIPING AS INDICATED, TYP. CONTRACTOR TO PROVIDE STRIPING PLAN SUBMITTAL FOR REVIEW PRIOR TO PERFORMING WORK. CONTRACTOR TO USE SIZES OF STRIPING ON AS502 FOR BASIS OF DESIGN.
- 6.22 **NEW PLAY STRUCTURE ASSEMBLY AND COMPONENTS SHALL BE FURNISHED AND INSTALLED BY THE GENERAL CONTRACTOR. PLAY STRUCTURE SHALL COMPLY WITH CBC 11B-1009. MANUFACTURER OF PLAY EQUIPMENT IS PARK PLANET. PLAY STRUCTURE MODEL IS RS0BF134A. ALSO PROVIDE AGE SIGN (2-12), MODEL A2-1304. CONTACT: KYLE KNOX, PARK PLANET, 877.473.7619 (OFFICE), 541.315.001 (MOBILE), KYLE@PARKPLANET.COM.**
- 6.24 CUSTOM KINDER AREA PLAY STRIPING AS INDICATED. EIGHT COLORS - TO BE DETERMINED BY DISTRICT. REFER TO CIVIL FOR LAYOUT. PROVIDE SUBMITTAL FOR DISTRICT REVIEW PRIOR TO PERFORMING WORK.
- 6.28 PASSENGER LOADING SIGNAGE INDICATING "PASSENGER LOADING ZONE" MOUNTED ON NEW POST. REFER TO DETAIL 1/C5.1.
- 6.32 PROTECT (E) BUILDING COLUMN TO REMAIN, TYP.
- 6.41 ADJUST (E) UTILITY BOX AS REQUIRED SO THAT NEW PAVING IS FLUSH WITH TOP OF UTILITY BOX. TYPICAL; ALL CLEANOUTS, SOV's, ELECTRICAL BOXES, ETC. REFER TO CIVIL FOR REQUIRED REPLACEMENT AND GRADES.
- 6.49 PAINT (E) DOWNSPOUT AND ATTACHED SALVAGED FENCE POST.
- 6.52 6' ORNAMENTAL FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- 6.53 4' ORNAMENTAL FENCE ASSEMBLY, TYP. PROVIDE 14" WIDE x 5" THICK CONT. CONCRETE MOW STRIP BELOW W/ (2) #4 CONT. REBAR. REFER TO SECTION DETAILS.
- 6.54 FACE OF NEW FENCE PANELS TO BE SET 2" BEHIND (E) BUILDING COLUMN TO REMAIN.
- 6.62 REPLACEMENT AC PAVING PER CIVIL.
- 6.64 6' ORNAMENTAL FENCE ASSEMBLY, TYP. CORE FENCE POSTS INTO (E) CONCRETE SLAB TO REMAIN. REFER TO SECTION DETAILS.
- 6.74 CAST-IN-PLACE TRUNCATED DOME ASSEMBLY FULL WIDTH OF WALKWAY (WITHIN 2" OF EDGES). 3' LONG IN DIRECTION OF PEDESTRIAN TRAVEL.
- 6.75 FILL AND COMPACT ALL HOLES FROM DEMOLISHED FENCING FOOTINGS. GRADE LEVEL AND PATCH-BACK LANDSCAPE TO MATCH (E) ADJACENT LANDSCAPE, TYP.

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2100 19th Street
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SACRAMENTO, CA 95822

PAVING REPAIRS & SECURITY FENCING

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

5735 47TH AVENUE
SACRAMENTO, CA 95824

SACRAMENTO COUNTY

KEY PLAN:

SHEET TITLE:
KINDER AREA ENLARGED ARCH'L SITE PLAN

JOB NUMBER:	SHEET NUMBER:
DATE:	**ADD3 AS103**
REVISION:	

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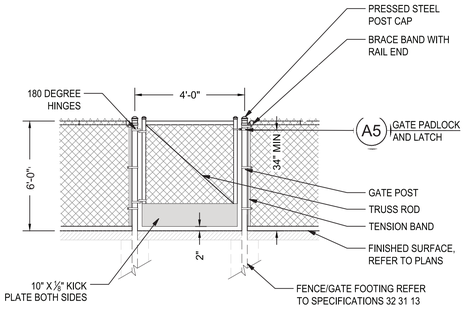
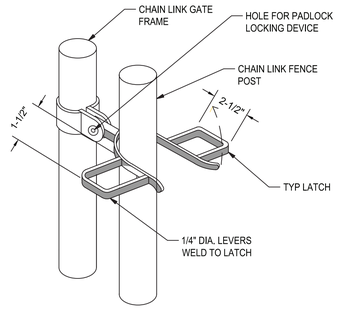


NOTES:
1. GROUND SURFACE SHALL COMPLY WITH CBC 11B-404.2.4.4.CBC TABLE 11B-404.2.4.1 & 11B-302. GATE OPENING TO REQUIRE LESS THAN 5LB FORCE.
2. KICK PLATE SHALL BE 10" OFF THE FINISH GROUND WITH SMOOTH SIDES ON BOTH SIDES EXTENDING THE FULL WIDTH OF THE GATE (TYP).

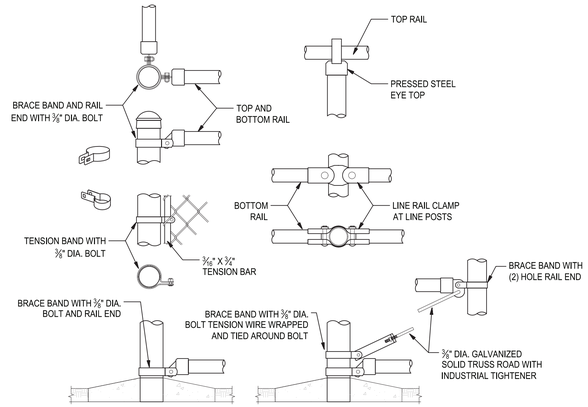
NOTE: KICK PLATE CAPPED AT TOP AND BOTTOM

A6 4' CHAINLINK SINGLE GATE
NTS

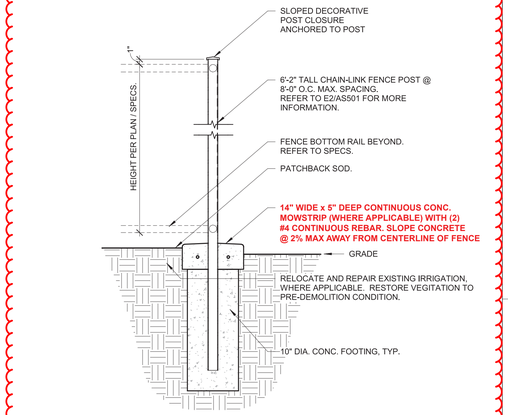


NOTES
1. GATE LATCH TO PROVIDE ABILITY TO LOCK GATE IN THE CLOSED POSITION.
2. HARDWARE TO BE INSTALLED 34" MIN 44" MAX ABOVE GROUND PER CBC.

A5 GATE LATCH
NTS



A2 FENCING CONNECTIONS
NTS



A1 FENCE POST @ LANDSCAPE
1" = 1'-0"

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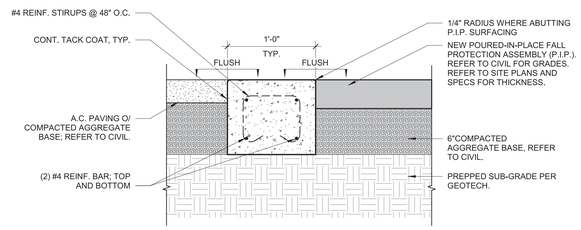
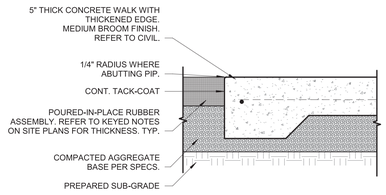
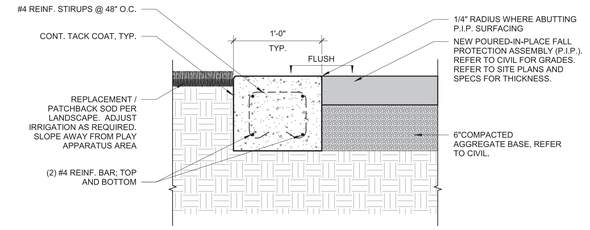


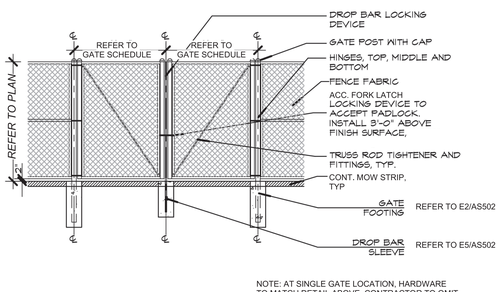
C5 12" CURB @ MAIN PLAY AREA TO AC
1 1/2" = 1'-0"



C3 PLAY AREA @ ADJACENT CONCRETE
1 1/2" = 1'-0"

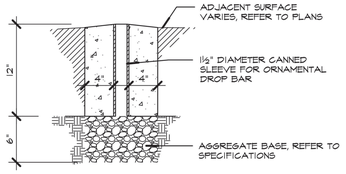


C1 12" CURB @ MAIN PLAY AREA TO SOD
1 1/2" = 1'-0"

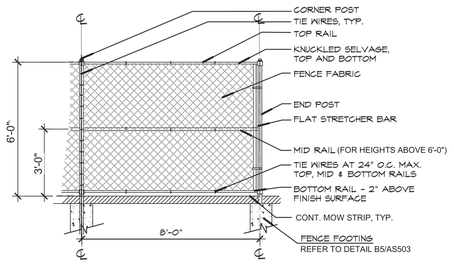


NOTE: AT SINGLE GATE LOCATION, HARDWARE TO MATCH DETAIL ABOVE. CONTRACTOR TO OMIT CENTER FOOTING WITH DROP BAR SLEEVE.

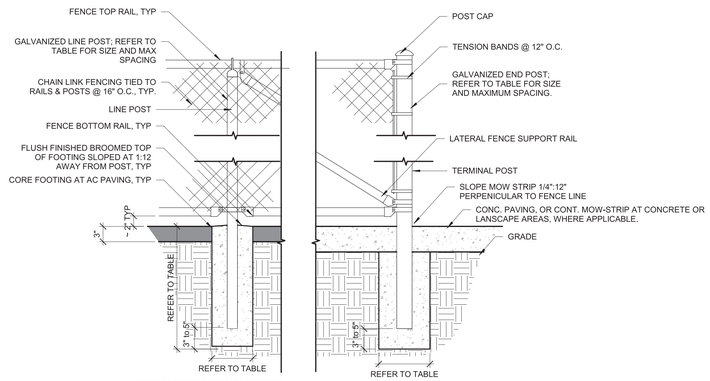
E6 TYP. CHAIN LINK MAINTENCE GATE
1/4" = 1'-0"



E5 BAR SLEEVE
1 1/2" = 1'-0"



E3 TYP. CHAIN LINK FENCE PANEL
1/4" = 1'-0"



CHAIN LINK FENCE MINIMUM REQUIREMENTS

FENCE HT	TERMINAL POST DIMENSIONS	LINE POST DIMENSIONS	TERMINAL POST CONC. FDTN. SIZE	LINE POST CONC. FDTN SIZE	GATE POST CONC. FDTN SIZE
UP to 4'-0"	2 3/8" x 0.042	1 5/8" x 0.047	10" x 24"	8" x 24"	10" x 36"
4'-0" to 5'-0"	2 3/8" x 0.042	1 7/8" x 0.055	10" x 24"	8" x 24"	10" x 36"
5'-0" to 6'-0"	2 3/8" x 0.042	1 7/8" x 0.065	10" x 24"	8" x 24"	10" x 36"
6'-0" to 8'-0"	2 3/8" x 0.110	2 3/8" x 0.095	10" x 36"	10" x 36"	12" x 40"
8'-0" to 10'-0"	2 7/8" x 0.110	2 3/8" x 0.130	12" x 40"	10" x 40"	12" x 42"
10'-0" to 12'-0"	2 7/8" x 0.160	2 7/8" x 0.120	12" x 42"	12" x 42"	14" x 42"

E2 CHAIN LINK FENCE DETAIL
1" = 1'-0"

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