MODERNIZATION LAKEWOOD ELEMENTARY SCHOOL

1100 N. HAM LANE LODI, CA 95242

LIMITED PROJECT SCOPE DESCRIPTION

1. THE PROJECT SCOPE INTENDED TO BE DESCRIBED IN THESE DRAWINGS INCLUDES ONLY NEW CHAIN LINK FENCING SCOPE ON THE NORTH, EAST, SOUTH AND WEST PROPERTY BOUNDARIES. THE WORK SCOPE INCLUDES INSTALLATION OF NEW CHAIN LINK FENCING AND MODIFICATION OF EXISTING CHAIN LINK FENCING. SEE SITE PLAN SHEET AND DETAILS FOR **EXACT SCOPE AND DETAILS.**

ABBREVIATIONS (E)/EXST. Soap Dispenser Expansion Joint Lavatory Shower Electrical Perpendicular Light Weight EMER. Emergency Sheeting Pound or Number EQ. EQPT. **Sheet Metal** Equipment Sheet Metal Screv Machine Bolt E.W.C. **Electric Water Coole** Sanitary Napkin Dispensei Asphalt Concrete EXP. SNR Sanitary Napkin Receptacle ACOUS Acoustical Mechanical EXT. Area Drain Adjustable Mezzanine S.R.V. Fire Alarm Semi Rigid Vinv Above Finished Floor F.B. Manufacturer Fiberboard Aggregate Floor Drain ALUM./AL Stainless Steel Aluminum Foundation Architectural Asphalt Standard Miscellaneous AUTO. A.V. Automatic Flat Head Machine Bo Auto Visual Storage F.H.M.S. Structural Suspended Symmetrical BLDG BLK. Building Fusible Link Not in Contract FLASH'G F.O.C. F.O.F. F.O.S. F.R.P. Blocking Face of Concrete/Curb Nominal Face of Finish Tackboard Not to Scale BOT B.S. Face of Studs Towel Bar Both Sides Fiberglass Reinforced Plasti Tongue & Groove Overall Foot/Feet Obscure Catch Basin Threshold Chalkboard Outside Diameter Top of Curb Opposite Hand Top of Wall **Toilet Paper Dispense** Construction Join/Control Joint Perforated CLG. CLKG Ceiling Calking Plastic Laminate GND. Ground Unless Otherwise Noted CLR. C.M.P. GR. Grade PLYWD. Urinal Plvwood Corrugated Metal Pipe GYP. P.M. Gypsum Pressed Metal V.C.T. C.M.U. Concrete Masonry Unit Galvanized Iron P.M.F. Pressed Metal Frame Vinyl Composition Tile CNTR. G.S.M. Counter Galvanized Sheet Metal COL. CONC. GYP. P.O.T. Path of Travel Column Vinyl Fabric GYP.BD. Concrete Gypsum Board PRE-FAB Prefabricated CONN. Connection PROJ. West W/ With CONSTR Construction HDR. P.T.D. Paper Towel Dispenser Water Closet Continuous P.T.D./R. HDWD. Paper Towel Dispenser Receptacle Hardwood CORR. Corridor HDW. Partition Hardware HOR. H.B. P.T.R. Horizontal Without Hose Bib WSCT. Wainscot Disabled Accessible Hour (Fire Rating) W.W.M. Welded Wire Mesh Double HGT. RAD. Radius WDW. Height Window Rubber Base Weight Drinking Fountain Roof Drain Inside Diameter Drain Inlet Rim Elevation IN. INFO. DIA. DIM. Diameter REFR. Refrigerator Information Dimension RGTR. Register INSUL Insulation DIM.PT Dimension Point REINF. REQ. Reinforced Interior Required JAN. Janitor Joist Rough Opening D.S. DWG. Downspout Redwood

R.W.L.

SYMBOL LEGEND (Center of Framing) Discipline Designatio Drawing Type Designation A2.6.A Building Designation (Face of Framing) ROOM NAME and NUMBER REFERENCE WOMEN ----- Room Name KEYNOTE REFERENCE (2200.A7.05) SHEET NOTE REFERENCE **DETAIL REFERENCE** AX.X.X / Sheet Number **BUILDING SECTION REFERENCE** — Section Number ——— STOREFRONT, WINDOW OR LOUVER REFERENCE <u>RADIUS</u> Radius Point Number R=92'-4" (1) V=VERTICAL BLINDS CASEWORK REFERENCE D=DARKENING DRAPES 221A) L - Indicates all drawers and doors to have locks installed DOOR REFERENCE METAL SHELVING REFERENCE MS1 CEILING TYPE REFERENCE LABORATORY CASEWORK REFERENCE WALL TYPE REFERENCE MUSIC CASEWORK REFERENCE ACOUSITICAL PANEL REFERENCE

MATERIAL LEGEND APPLICABLE CODES

BATT INSULATION GYPSUM BOARD

Rain Water Leader

Round Head Wood Screw

TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS TITLE 24 CCR, PART 1 - 2022 BUILDING STANDARDS ADMINISTRATIVE CODE

TITLE 24 CCR, PART 2 - 2019 CALIFORNIA BUILDING CODE, VOL. 1 & 2 (CBC) TITLE 24 CCR, PART 3 - 2019 CALIFORNIA ELECTRICAL CODE (CEC)

TITLE 24 CCR, PART 4 - 2019 CALIFORNIA MECHANICAL CODE (CMC)

TITLE 24 CCR, PART 5 - 2019 CALIFORNIA PLUMBING CODE (CPC)

TITLE 24 CCR, PART 6 - 2019 CALIFORNIA ENERGY CODE (CEC) TITLE 24 CCR, PART 9 - 2019 CALIFORNIA FIRE CODE (CFC)

TITLE 24 CCR, PART 11 - 2019 CALIFORNIA GREEN BUILDING STDS CODE

TITLE 24 CCR, PART 12 - 2019 CALIFORNIA REFERENCED STANDARDS

2016 NFPA 13, INSTALLATION OF SPRINKLER SYSTEMS (CA AMENDED)

2016 NFPA 14, INSTALLATION OF STANDPIPE AND HOSE SYSTEMS

2017 NFPA 17, DRY CHEMICAL EXTINGUISHING SYSTEMS 2017 NFPA 17A, WET CHEMICAL EXTINGUISHING SYSTEMS

2016 NFPA 20, INSTALLATION OF STATIONARY PUMPS FOR FIRE PROTECTION

2016 NFPA 24, INSTALLATION OF PRIVATE FIRE SERVICE MAINS

2016 NFPA 72, NATIONAL FIRE ALARM CODE (CA AMENDED)

2016 NFPA 80, FIRE DOOR AND OTHER OPENING PROTECTIVE 2015 NFPA 720, INSTALLATION OF CARBON MONOXIDE DETECTION AND WARNING EQUIPMENT

2015 NFPA 2001, CLEAN AGENT FIRE EXTINGUISHING SYSTEMS

CONTRACTOR SHALL KEEP A COPY OF TITLE 24, PARTS 1-5 ON THE SITE AT ALL TIMES. TITLE 24, PART 1, SECTION 4.317(c):

"THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NONCOMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS A CONSTRUCTION CHANGE DOCUMENT, OR SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH REPAIR WORK."

SIGN REFERENCE

EXTERIOR FINISH REFERENCE

PC1 (Architect to provide color selection)

PAINT COLOR REFERENCE

1. ALL NEW WORK SHALL CONFORM TO THE 2019 EDITION, TITLE 24, CALIFORNIA CODE OF

2. CHANGES TO THE STRUCTURAL, ACCESSIBILITY OR FIRE AND LIFE-SAFETY PORTIONS OF THE APPROVED PLANS AND SPECIFICATIONS AFTER THE WORK HAS BEEN APPROVED SHALL BE MADE BY A CONSTRUCTION CHANGE DOCUMENT AS REQUIRED IN SECTION 4-338, PART 1, CAC, AND SHALL BE SUBMITTED TO AND APPROVED BY DSA PRIOR TO COMMENCEMENT OF THE WORK. ALL CONSTRUCTION CHANGE DOCUMENTS SHALL BE PREPARED AND SUBMITTED TO DSA IN COMPLIANCE WITH DSA INTERPRETATION OF REGULATIONS IA A-6. CONSTRUCTION CHANGE DOCUMENTS ARE NOT VALID UNTIL APPROVED BY DSA PER SECTION 4-338, PART 1,

TITLE 24, AND NO WORK SHALL COMMENCE UNTIL APPROVED BY DSA. 3. A DSA "CERTIFIED PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-343, CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR)

4. A DSA CERTIFIED INSPECTOR WITH CLASS 3 IS REQUIRED FOR THIS PROJECT (IR A-7) 5. AN LEA TESTING LABORATORY DIRECTLY EMPLOYED BY THE OWNER SHALL CONDUCT ALL THE

REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT 6. GRADING PLANS, DRAINAGE IMPROVEMENT, ROAD AND ACCESS REQUIREMENTS AND

ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES. ADDENDA SHALL BE APPROVED BY DSA.

PROJECT TEAM

OWNER

LODI UNIFIED SCHOOL DISTRICT 1305 E. VINE STREET LODI, CA 95240 CONTACT: JOE PATTY PHONE: (209) 712-6363 jpatty@lodiusd.net

ARCHITECT

HENRY + ASSOCIATES ARCHITECTS 730 HOWE AVE, SUITE 450 SACRAMENTO, CA 95825 CONTACT: STEPHEN HENRY PHONE: (916) 799-3027 EMAIL: stephen@henry-architects.com

STRUCTURAL

RW ENGINEERS 1450 HARBOR BLVD, SUITE F WEST SACRAMENTO, CA 95691 CONTACT: GREG RICHARDS PHONE: (916) 716-6910 EMAIL: grichards@rwengineers.com

MECHANICAL

CAPITAL ENGINEERING CONSULTANTS, INC. 11020 SUN CENTER DRIVE, SUITE 100 RANCHO CORDOVA, CA 95670 CONTACT: MIKE MINGE PHONE: (916) 851-3500 EMAIL: mminge@capital-engineering.com

ELECTRICAL M. NEILS ENGINEERING. INC. 100 HOWE AVENUE, SUITE 235N SACRAMENTO, CA 95825 CONTACT: SINISHA GLISIC

EMAIL: SGlisic@mneilsengineering.com

WARREN CONSULTING ENGINEERS, INC. 1117 WINDFIELD WAY, SUITE 110 EL DORADO HILLS, CA 95762 CONTACT: MARTY GEE PHONE: (916) 985-1870 EMAIL: marty@wceinc.com

LANDSCAPE

MTW GROUP 2707 K STREET, SUITE 201 SACRAMENTO, CA 95816 CONTACT: BRYAN WALKER PHONE: (916) 369-3990 EMAIL: bryan@mtwgroup.com

PROJECT DESCRIPTION

PAINTING OF CLASSROOMS & REPLACEMENT OF FLOORING AT BUILDING A, B, C, D AND E. MODERNIZATION OF TOILET ROOMS AT BUILDINGS A, B, C, AND E.

D.A. PATH OF TRAVEL WALKWAY REPLACEMENT THROUGHOUT CAMPUS. RECONFIGURATION AND EXPANSION OF EXISTING C2.1

OVERLAY, SEALING AND RESTRIPING OF

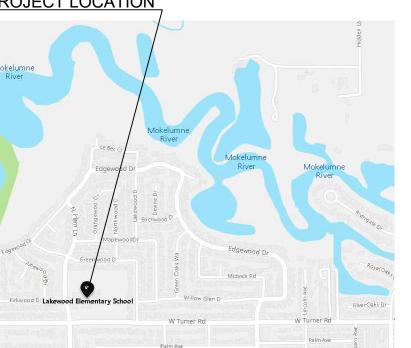
ONSTRUCTION OF NEW BUS TURNOUT/DROP-OFF

DEFERRED APPROVALS

I. (NONE)

VICINITY MAP

LAKEWOOD ELEMENTARY SCHOOL 1100 N. HAM LANE, LODI, CA 95242 PROJECT LOCATION



SHEET INDEX

COVER SHEET

A1.1.2 SITE PLAN A1.3.2 TYPICAL SITE DETAILS

GENERAL NOTES GENERAL NOTES & TYPICAL DETAILS STRUCTURAL BUILDING PLANS PARTIAL PLANS - BUILDING E TRASH ENCLOSURE PLANS & DETAILS

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PLUMBING - FXTURE SCHEDULE P2.1.A PLUMBING - DEMOLITION & FLOOR PLANS - BUILDING A P2.1.B PLUMBING - DEMOLITION & FLOOR PLANS - BUILDING B P2.1.C PLUMBING - DEMOLITION & FLOOR PLANS BUILDING C P2.1.E PLUMBING - DEMOLITION & FLOOR PLANS - BUILDING E

P5.1 PLUMBING - DETAIL

ELECTRICAL SHEET IND X, SYMBOL LIS , ABBREVIATIONS AND NOTES E1.1 SITE PLAN - ELECTRICAL E2.1.A FLOOR PLANS - LIGHTING - BUILDING E2.2.A FLOOR PLANS - ELECTRICA - BUILDING A E2.1.B FLOOR PLANS - LIGHTING - BUILDING B

E2.2.B FLOOR PLANS - ELECTRICAL BUILDING B E2.1.C FLOOR PLANS - LIGHTING - BUILDING C E2.2.C FLOOR PLANS - ELECTRICAL - BVILDING C E2.1.D FLOOR PLANS - ELECTRICAL - BULDING D E2.1.E FLOOR PLANS - ELECTRICAL - SULDING E E3.1 PARTIAL ONE-LINE POWER DIAGRAMS

E3.2 PANEL SCHEDULES E4.1 ELECTRICAL DETAILS

CIVIL COVER SHEET PARTIAL TOPOGRAPHIC SURVEY PARTIAL TOPOGRAPHIC SURVEY PARTIAL DEMOLITION PLAN C1.2 PARTIAL DEMOLITION PLAN PARTIAL GRADING PLAN PARTIAL GRADING PLAN C3.1 PARTIAL UTILITY PLAN PARTIAL UTILITY PLAN

PARTIAL PAVING PLAN PARTIAL PAYING PLAN C4.3 STRIPING AND SIGNAGE PLAN

C4.4 STRIPING AND SIGNAGE PLAN AND DETAILS C5.1 DETAILS C5.2 DETAILS AND SECTIONS EROSION CONTROL PLAN

COVER SHEET - FRONTAGE IMPROVEMENTS GENERAL NOTES - FRONTAGE IMPROVEMENTS IMPFOVEMENT PLAN - FRONTAGE IMPROVEMENTS

KEE SHADING PLAN REE SHADING PLAN

REE PLANTING PLAN TREE PLANTING PLAN SHRUB PLANTING PLAN SHRUB PLANTING PLAN LANDSCAPE IRRIGATION PLAN LANDSCAPE IRRIGATION PLAN LANDSCAPE PLANTING DETAILS

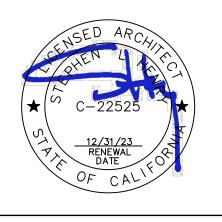
LANDSCAPE IRRIGATION DETAILS

WATER EFFICIENCY CHARTS

DRAWING SET CONTAINS 3 SHEETS ■

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SHEET NO.

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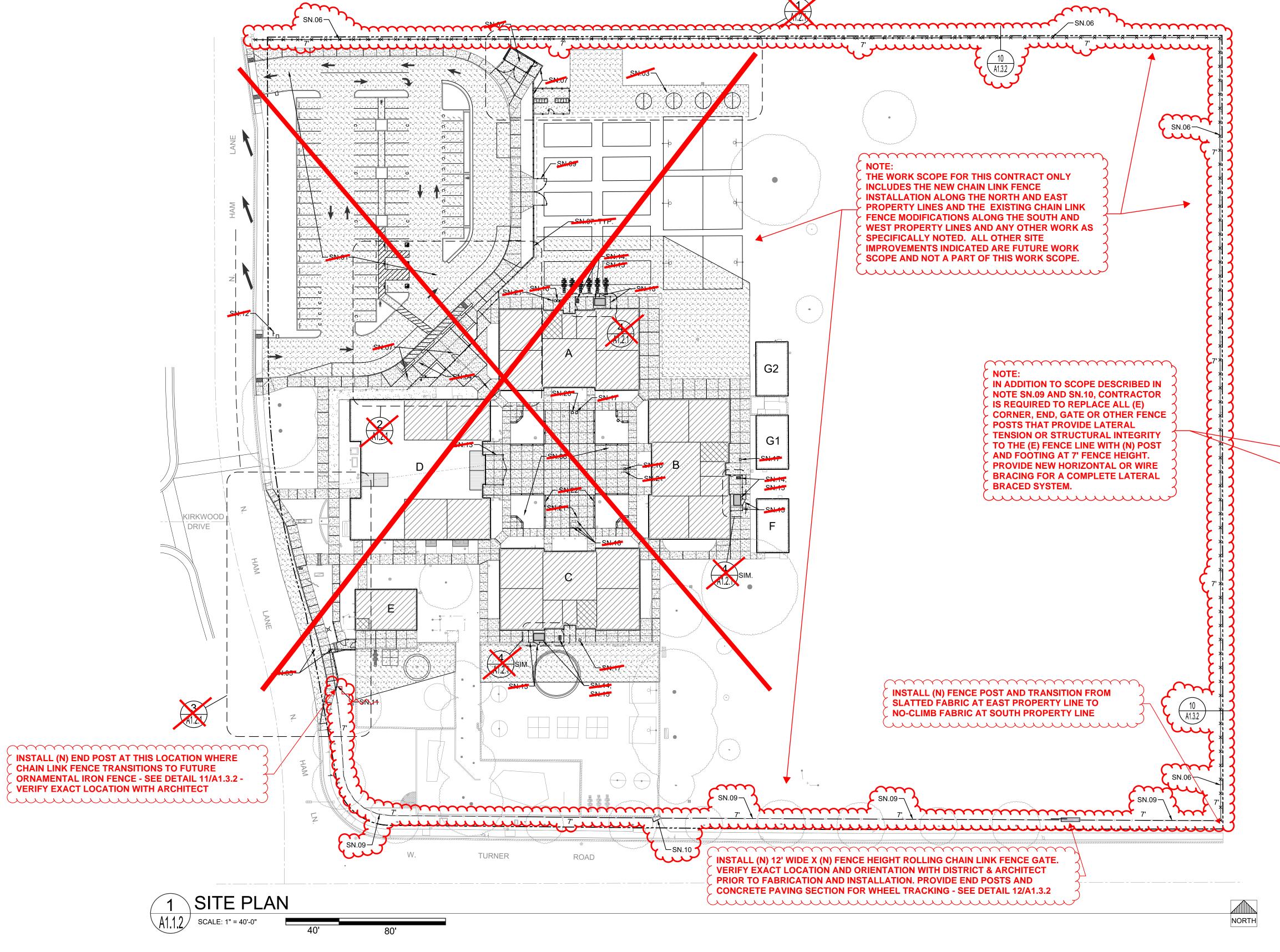
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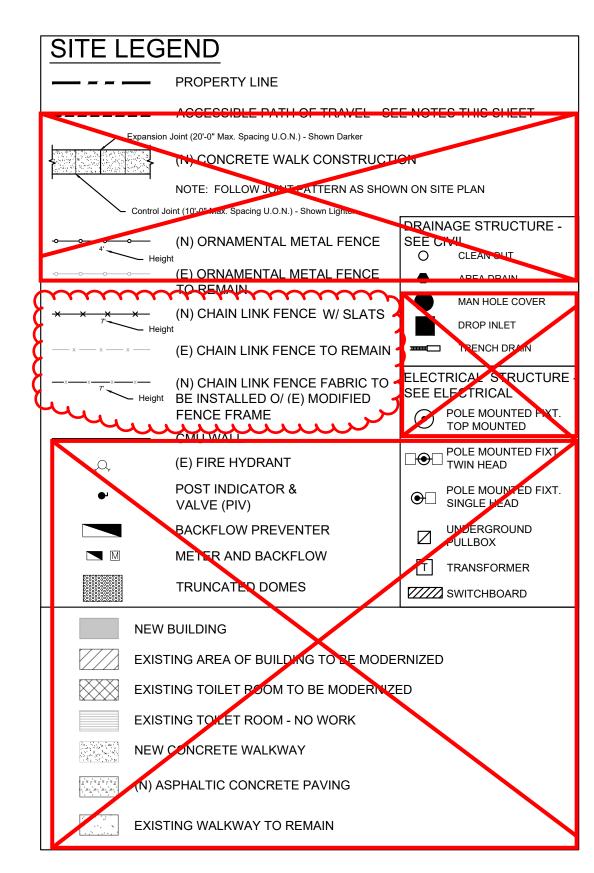
FENCE NOTES

- 1. SEE DETAIL 1/A1.3.2 FOR TYPICAL CHAIN LINK FENCE CONSTRUCTION.
- 2. SEE DETAILS 3 & 7/A1.3.2 FOR TYPICAL ACCESSIBLE MANGATE CONSTRUCTION. (NOTE: THE PROJECT SCOPE MAY NOT REQUIRE INSTALLATION OF THIS TYPE OF GATE - VERIFY).
- 3. SEE DETAIL 2/A1.3.2 FOR TYPICAL DOUBLE CHAIN LINK FENCE GATE. (NOTE: THE PROJECT SCOPE MAY NOT REQUIRE INSTALLATION OF THIS TYPE OF GATE - VERIFY).

GENERAL NOTES

- 1. SAFETY: CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR THE CONDITIONS OF THE PREMISES ON WHICH THE WORK IS PERFORMER AND FOR THE SAFETY OF ALL PERSONS AND PROPERTY ON THE SITE BOTH DURING AND OUTSIDE OF NORMAL WORKING HOURS, UNTIL SUCH WORK IS ACCEPTED BY THE OWNER.
- UNDERGROUND SERVICES: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES AND/OR UTILITY DISTRICTS AS TO THE LOCATION OF ALL UNDERGROUND FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR UNDERGROUND UTILITIES OR OTHER BURIED OBJECTS WHICH MAY BE ENCOUNTERED BUT WHICH ARE NOT SHOWN ON THESE **DRAWINGS**
- USE OF BARRICADES AND SITE CONTROLS: WHEN THE WORK AREA HAS FRENCHES OR DITCHES DEEPER THAN ONE FOOT, THE CONTRACTOR SHALL PROVIDE FENCING AND BARRICADES AT SUCH TRENCHES OR DITCHES DURING THE WORK DAY. CONTRACTOR SHALL EXPEDITE THE FILLING AND COMPACTING OF SUCH TRENCHES OR DITCHES.
- QUANTITIES: MATERIAL QUANTITIES IF ANY ARE NOTED ON THESE DRAWINGS ARE NOT GUARANTEED CONTRACT QUANTITIES. CONTRACTOR IS TO PERFORM HIS OWN ESTIMATES AND QUANTITY TAKE-OFFS. CONTRACTOR IS TO PROVIDE ALL MATERIALS NECESSARY TO COMPLETE THE PROJECT, EVEN IF QUANTITIES ARE DIFFERENT THAN THOSE SHOWN ON THE DRAWINGS.
- PRE-EXISTING CONDITIONS
- a. CONTRACTORS SHALL VISIT THE SITE AND BECOME FAMILIAR WITH
- EXISTING OBSERVABLE SITE CONDITIONS PRIOR TO SUBMITTING BID.
- b. ALL ITEMS NOT SHOWN AS (E) EXISTING SHALL BE CONSIDERED NEW AND ARE PART OF THIS CONTRACT.





SHEET NOTES

	DRAWINGS
SN.02	(N) TRASH ENCLOSURE - SEE CIVIL AND STRUCTURAL DRAWINGS
SN.03	(N) TETHERBALL COURTS - SEE ENLANSED - LAN AND CIVIL SHEET:

- (N) ENTRY AREA, GATE, FENCING, BENCHES & PLANTERS SEE CIVIL, LANDSCAPE,
- ELECTRICAL & ENLARGED PLAN (N) CONCRETE STAIR, WALKWAYS & BUS TURNOUT - SEE CIVIL DRAWINGS
- (N) 7' TALL SLATTED CHAIN LINK FENCE W/ 1 3/4" SQUARE X 9 GA. MESH FABRIC W/ 7/8" HDPE SLATS ALONG ENTIRE NORTH AND EAST PROPERTY LINES INSTALLED JUST INSIDE OF (E) CHAIN LINK FENCE. - SEE DETAIL 10/A1.3.2.
 - SEE CIVIL FOR EXTENT OF DEMOLITION OF (E) ORNAMENTAL IRON FENCING. CONTRACTOR IS REQUIRED TO SALVAGE AND PROTECT (E) ORNAMENTAL IRON SALVAGED AND (N) ORNAMENTAL IRON FENCE COMPONENTS IN (N) LOCATION AND CONFIGURATION AS INDICATED HERE AND ON CIVIL DRAWINGS. (E) ORNAMENTAL IRON FENCING COMPONENTS THAT MAY BE SALVAGED INCLUDE APPROXIMATELY 27-WHOLE PANELS, 3-PARTIAL PANELS, 2. MAN GATE ASSEMBLIES, 1-PAIR VEHICLE GATES AND 27-LINE POSTS. THISE QUANTITIES AND ONLY APPROXIMATE AND THE CONTRACTOR IS REQUIRED TO FIELD VERIFY EXACT QUANTITIES, CONDITIONS AND SALVAGEABLE OF THE (E) ORNAMENTAL IRON FENCE COMPONENTS.
 - (N) QUAD AREA CONCRETE WALKWAYS, PLANTERS, BENCHES-SEE CIVIL AND
 - (E) CHAIN LINK FENCE FABRIC TO BE REMOVED, POSTS TO BE INCREASED IN HEIGHT TO 7'. RAILS TO BE ADJUSTED FOR (N) FENCE HEIGHT AND (N) NO-CLIMB FENCE FABRIC TO BE INSTALLED ONTO (E) MODIFIED FENCE FRAME. -SEE DETAIL 9/A1.3.2
- (E) CHAIN LINK GATES TO BE REMOVED AND REPLACED WITH SAME SIZE AS (E) GATES AND TO MATCH THE (N) MODIFIED FENCE HEIGHT. INSTALL NO-CLIMB FENCE FABRIC ON (N) GATE FRAME. -SEE DETAIL 4/A1.3.2

CONFIGURATION HAVE BEEN MODIFIED TO ACCOMMODATE (E) OR (N) GRADE MOUNTED UTILITY EQUIPMENT THIS LOCATION.

- REPLACE (E) PARKING LOT ENTRANCE SIGN W/ (N) PARKING LOT ENTRANCE SIGN -
- CHAIN LINK FENCE FABRIC AND GATES AT (E) HVAC EQUIPMENT YARD OR TORAGE YARD TO BE REMOVED AND STORED AND PROTECTED. GATE AND FENCE POSIS TO REMAIN AND PROTECTED AGAINST DAMAGE DURING DEMOLITION AND CONCRETE POUR. FOLLOWING INSTALLATION OF (N) CONCRETE WALKWAYS, ADJUST FENCE FRAME TO ACCOMMODATE (N) TOP OF WALKWAY ELEVATION AND REINSTALL THE (E) GAVE AND FENCE FABRIC O/ (E) POSTS.
- WRAP THE (E) WAC UNITS, CONDUIT, LINE SETS AND DUCTWOOK WITH HEAVY PLASTIC SHEET AND PROTECT AGAINST CONCRETE SPLATTERS, DUST AND OTHER DAMAGE DURING CONCRETE WALKWAY DEMOLITION AND NEW CONSTRUCTION OPERATIONS. SEE CIVIL FOR EXTENT OF WALKWAY DEMOLITION AND REPLACEMENT.
- DISCONNECT (E) DUCT SUPPORTS FROM CONCRETE WALKWAY AND DUCTS AS REQUIRED. TEMPORARILY SUPPORT DUCTS AS REQUIRED TO ALLOW FOR REMOVAL OF (E) CONCRETE WALKWAY AND INSTALLATION AND FINISHING OF (N) CONCRETE WALKWAY. ADJUST (E) DUCT SUPPORTS AS REQUIRED FOR (N) TOP OF WALKWAY ELEVATION AND FASTEN TO CONCRETE WALKWAY USING FASTENER TYPES TO
- (E) DRINKING FOUNTAIN TO BE REMOVED STORED AND PROTECTED DURING WALKWAY DEMOLITION AND (N) CONSTRUCTION. PROTECT (E) PLUMBING WASTE & SUPPLY LINES DURING CONSTRUCTION. FOLLOWING INSTALLATION OF (N) WALKWAY, ADJUST/EXTEND/MODIFY (E) PLUMBING LINES AND REINSTALL DRINKING FOUNTAIN PER MANUFACTURER'S RECOMMENDATIONS.
- (E) ACCESSIBLE BOTTLE FILLER TO BE REMOVED STOLED AND PROTECTED DURING WALKWAY DEMOLITION AND (N) CONSTRUCTION. PROTECT (E) PLUMBING WASTE & SUPPLY LINES DURING CONSTRUCTION. FOLLOWING INSTALLATION OF (N) WALKWAY, ADJUST EXTEND/MODIFY (E) PLUMBING LINES AND REINSTALL BOTTLE FILLER PER MANU ACTURER'S RECOMMENDATIONS.
- REMOVE TWO (E) DRINKING FOUNTAINS THIS LOCATION AND INSTALL (N) CHILD HEIGHT ACCESSIBLE, HI-LOW STYLE DRINKING FOUNTAIN. MODIFY NUMBING SUPPLY AND WASTE LINES AS REQUIRED - SEE PLUMBING AND DETAIL 7/A0.2
- THIS (E) DRINKING FOUNTAIN IS ADULT HEIGHT ACCESSIBLE WITH BUBBLER HEIGHT AT 36" ABOVE CONCRETE WALK.
- E) DRINKING FOUNTAIN TO BE REMOVED. CAP PLUMBING BELOW GRADE. FOLLOWING REINSTALLATION OF (E) D.F. INSTALL NEW CANE RAILS PER DETAIL
 - (N) 8' LONG METAL BENCH, TYPICAL OF 24 SEE DETAIL 9/A1.3.1 FOR MOUNTING

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Suite 5825





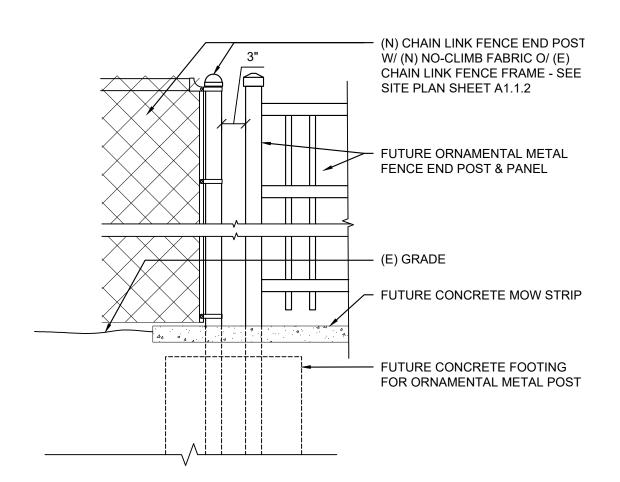
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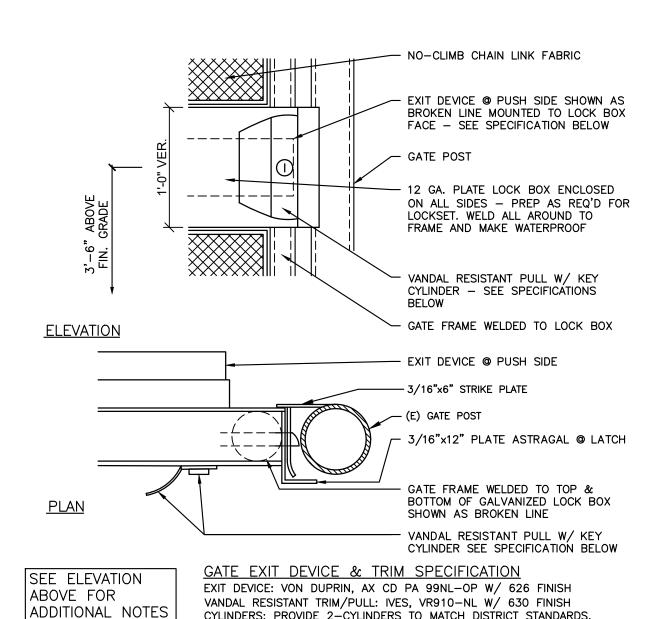
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PROJECT NO. REVISIONS 21-32-052 DATE 3/28/2022 DRAWN MS CHECKED JCBS SCALE AS SHOWN CADFILE UPDATED 04/11/23

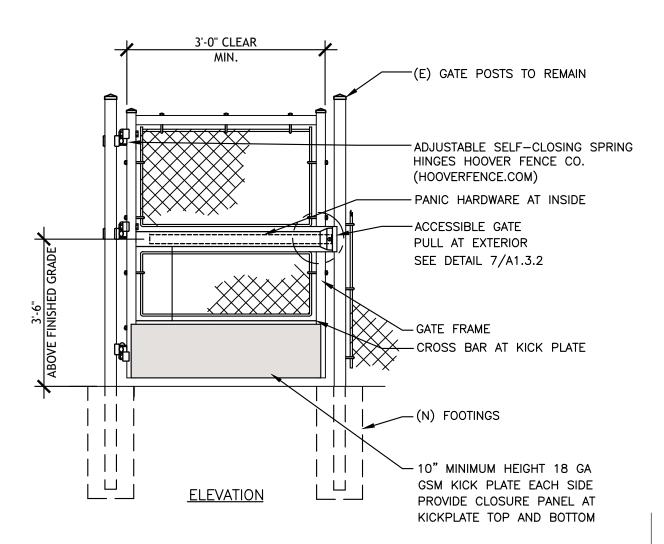
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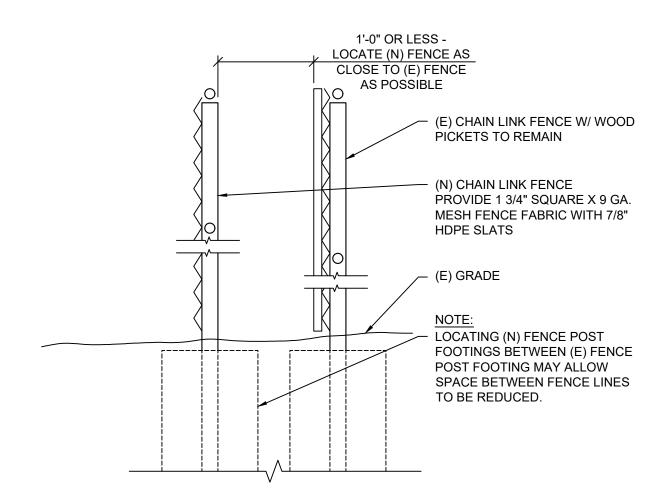
FENCING TRANSITION







ACCESSIBLE CHAIN LINK GATE



(N) CHAIN LINK FENCE @ (E)

GATE POST FOOTING SCHEDULE						
GATE	WIDTH	FOOTING MIN. DEPTH, D.				
SINGLE GATE	DOUBLE GATE	H TO 6'	H>6' TO 8'			
TO 8'	TO 16'	3'-0"	3'-0"			
> 8' TO 10'	> 16' TO 20'		3'-9"			
> 10' TO 12'	> 20' TO 24'	3'-6"	4'-3"			
>12' TO 13'	> 24' TO 26'	4'-0"	4'-6"			
> 13' TO 14'	> 26' TO 28'	3'-0"	3'-6"			
> 14' TO 16'	> 28' TO 32'	3'-3"	4'-0"			
> 16' TO 18'	> 32' TO 26'	3'-9"	4'-6"			
> INDICATES "GREATER THAN"						

GATE POST SCHEDULE							
FENCE HEIGHT (H)	GATE WIDTH	NOMINAL SIZE OF PIPE INCHES	ACTUAL O.D. INCHES	WEIGHT PER FOOT POUNDS			
LESS THAN 6 FEET	SINGLE GATES 6 FEET OR LESS AND DOUBLE GATES 12 FEET OR LESS	2 1/2	2.875	5.79			
*	SINGLE SWING GATES OVER 6 FEET THRU 13 FEET AND DOUBLE DATES OVER 12 FEET THRU 26 FEET	3 1/2	4.0	9.11			
*	SINGLE SWING GATES OVER 13 FEET THRU 18 FEET AND DOUBLE GATES OVER 26 FEET THRU 36 FEET	4	4.5	10.79			
6 FEET TO 8 FEET INCLUSIVE	SINGLE GATES 6 FEET OR LESS AND DOUBLE GATES 12 FEET OR LESS	2 1/2	2.875	5.79			
*	SINGLE SWING GATES OVER 6 FEET THRU 13 FEET AND DOUBLE DATES OVER 12 FEET THRU 26 FEET	4	4.5	10.79			
*	SINGLE SWING GATES OVER 13 FEET THRU 18 FEET AND DOUBLE GATES OVER 26 FEET THRU 36 FEET	5	5.563	14.62			

GATE POST & GATE POST FOOTING SCHEDULE

- CORNER POST

✓ 3/8" TRUSS ROD

SEE GATE POST -

FOOTING SCHEDULE

AND TIGHTENER

1 1/4" PIPE STIFFENER FOR

TIES @ 14" c-c

GATES 7 FT. AND MORE IN

HEIGHT WITH 11 GA. WIRE

GATE WIDTH 36'-0" MAX.

1 1/2" PIPE GATE FRAME WITH -

PLUNGER ROD -

SEE DETAIL 5 -

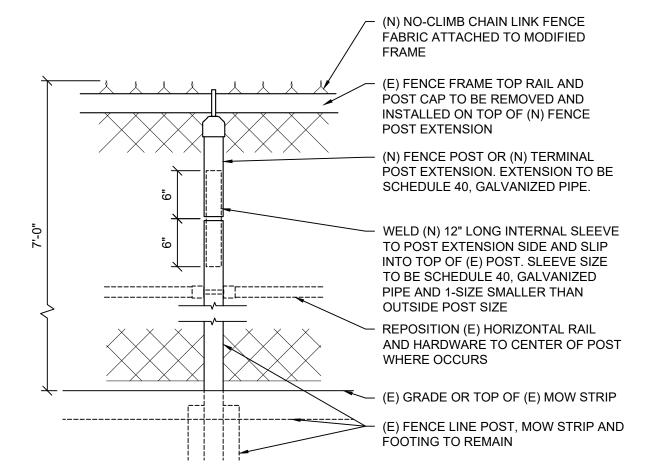
3X POST OF

DOUBLE CHAIN LINK FENCE GATE

THIS SHEET

11 GA. WIRE TIES @ 24" c-c

NOTE: SEE SITE PLAN REGARDING REMOVAL OF EXISTING AND INSTALLATION OF NEW REPLACEMENT CORNER, END AND GATE POSTS.



FENCE HEIGHT EXTENSION

9

DETAIL ON THIS SHEET

TENSION BAR ¾6" x ¾" MIN. (TYP.

1 1/4" PIPE STIFFENER MAXIMUM

8 FT. SPACING WITH 11 GA.

TENSION BAR BAND 12 GA.

x 1" @ 16"c-c MAX. (TYP.)

- SEE DETAIL 6/A1.3.2

FOR GATE POST

- SEE GATE POST

FOOTING SCHEDULE

SCHEDULE

WIRE TIES @ 16" c-c

1" = 1'-0"

1. MATERIALS FOR CHAIN LINK FENCE AND GATES SHALL CONFORM TO CALTRANS SECTION 206-6 OF THE STANDARD SPECIFICATIONS EXCEPT AS INDICATED HERON OR MODIFIED BY

2. FABRIC SHALL HAVE KNUCKLED FINISH ON BOTH TOP AND BOTTOM EDGES.

3. ALL GATE HINGES SHALL BE HEAVY DUTY MALLEABLE IRON OR STEEL, INDUSTRIAL SERVICE TYPE AND NOT LESS THAN 3-INCHES IN WIDTH.

4. ALL COMPONENTS SHALL BE GALVANIZED STEEL.

5. CONSTRUCTION OF CHAIN LINK FENCE OR GATES SHALL CONFORM TO CALTRANS SECTION 304-3 OF THE STANDARD SPECIFICATIONS EXCEPT AS INDICATED HERON OR MODIFIED BY PROJECT PLANS.

6. CAP OR TOP SHALL BE SECURED TO POST USING 1/4-INCH RIVET

7. CORNER OR SLOPE POSTS SHALL BE INSTALLED WHEN THE CHANGE IN DEFLECTION ANGLE IS 30 DEGREES OR MORE AT CORNER OR SLOPE POINTS. CONSTRUCT SLOPE POSTS AS THOUGH THEY WERE CORNER POSTS.

8. INTERMEDIATE POSTS SHALL BE PROVIDED WHEN THE DISTANCE BETWEEN CORNER OR SLOPE POSTS EXCEEDS 300 FEET. THEY SHALL BE CONSTRUCTED AS THOUGH THEY WERE CORNER OR SLOPE POSTS.

9. THREADS OF ALL 3/8-INCH ROUND TRUSS RODS SHALL BE PEENED AFTER INSTALLATION.

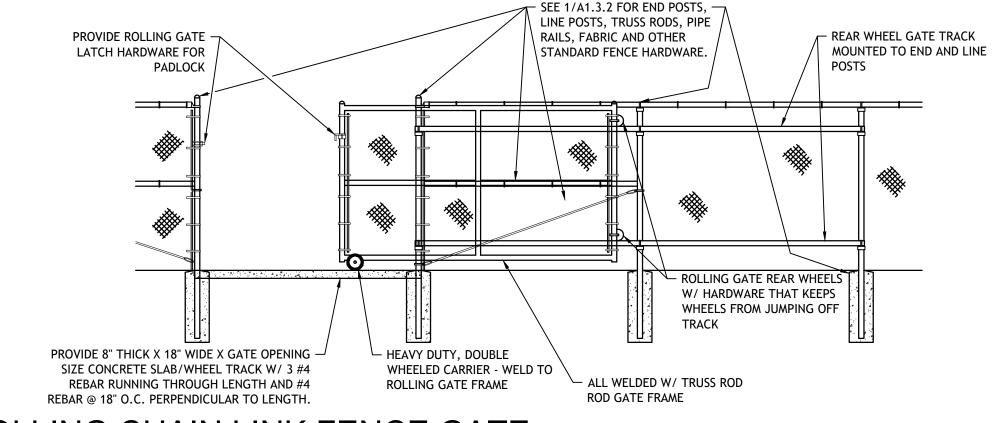
10. WHEN TOP RAIL IS OMITTED BY PLAN, PROVIDE 7-GAGE TENSION WIRE WITH 11-GAGE FABRIC TIES OR HOG RINGS SPACED AT 24-INCH INTERVALS.

11. GATES SHALL BE PROVIDED WITH A COMBINATION SPRING LATCH AND PLUNGER ROD, APPROVED BY THE ARCHITECT.

12. TENSION WIRE SHALL BE SECURELY FASTENED TO THE TERMINAL POSTS AND BE TAUT AND FREE OF SAG.

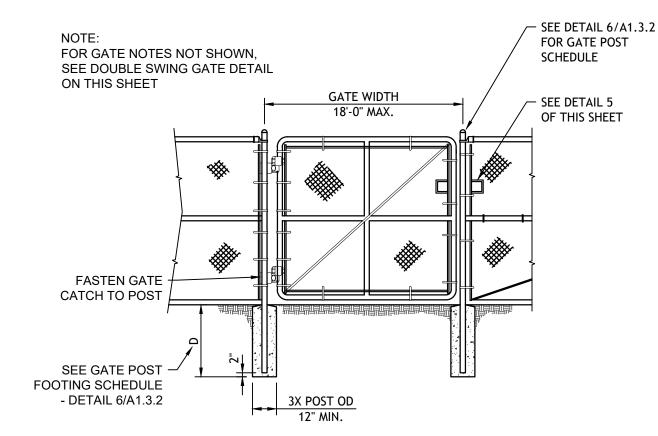
13. THE FABRIC SHALL BE PLACED ON THE OUTWARD FACING SIDE OF THE POSTS, STRETCHED

FENCE, POST AND GATE NOTES



ROLLING CHAIN LINK FENCE GATE

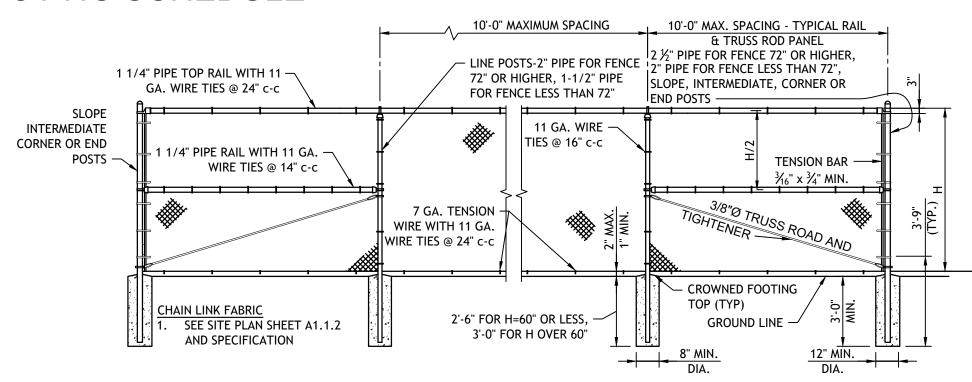
 GATE FRAME OR GATE POST - TENSION BAR ¾6"X¾" MIN. (WELDED CONSTRUCTION) - CHAIN LINK FABRIC (SEE DETAIL 17 ON THIS SHEET)



CUT OUT CHAIN LOCK/

FENCE POST FOOTING SCHEDULE

SINGLE CHAIN LINK FENCE GATE



TYPICAL CHAIN LINK FENCE

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-120455 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 01/12/2023

730 Howe Avenue, Suite 4 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212





MODERNIZATION LAK ELEMENTARY SCHOC

CONSULTANT

REVISIONS PROJECT NO. 21-32-052 3/28/2022 DRAWN MS **CHECKED JCBS** AS SHOWN CADFILE UPDATED 04/11/23

A1.3.2

SHEET NO.