



CLIENT FOCUSED. PASSION DRIVEN.

April 12, 2016

TO : All Bidders
FROM : James P. DiCamillo
PROJECT : Rowland High School Additions/Renovations
Project 1310700.41
SUBJECT : Addendum 3
DSA : 03-115771 / 19-H54

The following changes, omissions, and/or additions to the Project Manual and/or Drawings shall apply to proposals made for and to the execution of the various parts of the work affected thereby, and all other conditions shall remain the same.

Careful note of the Addendum shall be taken by all parties of interest so that the proper allowances may be made in strict accordance with the Addendum, and that all trades shall be fully advised in the performance of the work which will be required of them.

Bidder shall acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

In case of conflict between Drawings, Project Manual, and this Addendum, this Addendum shall govern.

3. PROJECT MANUAL

- 3.1 Include the attached "Notification to Contractor of Project Special Needs and/or Requirements" by Ledesma & Meyer Construction Co., Inc. dated Friday, April 8, 2016 as part of the Project Manual.

END OF ADDENDUM 3

Submitted by,

A handwritten signature in black ink, appearing to read 'JPD', is written over the printed name of James P. DiCamillo.

JAMES P. DICAMILLO
Architect, AIA
LEED™ AP
President, Principal



JPD:SA:br:/P41310700x3-add

Attachment: Notification to Contractor of Project Special Needs and/or Requirements by Ledesma & Meyer Construction Co., Inc. dated Friday, April 8, 2016

Friday, April 08, 2016

NOTIFICATION TO CONTRACTOR OF PROJECT SPECIAL NEEDS AND/OR REQUIREMENTS

Contractor is hereby advised that during the construction of this Project, the campus will be an active campus with classes in session and administrative personnel working between the hours of 7:00 a.m. and 4:00 p.m., Monday through Friday. Contractors Bid shall include all costs necessary to address and resolve the following conditions during the project:

1. The Project shall be phased in accordance with the Phasing Schedule attached hereto as **Attachment A**. No deviations or revisions will be accepted or considered and the Bidder's submission of a Bid Proposal for this Project shall be deemed and constitute Contractor's acceptance of the Phasing Schedule and Phasing Plan. Any attempt by Bidder to deviate from or revise the Phasing Schedule and Phasing Plan shall result in Bidder's Bid Proposal deemed non-responsive. This Phasing Schedule shall be the basis for the contract requirements of Specification Section 01 32 16 Construction Schedule – Network Analysis.
2. As the school campus will be active, Contractor shall provide for the continuous operation of all on-site utilities (wet and dry). No interruption of the facilities shall be permitted. Contractor shall employ his means and methods as to resolving this condition and all means and methods for maintaining the continuous operation shall be at the Contractor's sole expense.
3. Since the campus will be active during the Project duration, the Contractor shall allow for all conditions and costs that may arise in the storage and/or placement of the spoils created from the trenching and earthwork activities. Placement of large amounts of earth and spoils in areas during particular phase other than within that phase's limits shall be approved by the Construction Manager prior to commencing that phase. Any and all hauling of these spoils shall be at the Contractor's sole expense. Stockpile of soils will not be allowed from phase to phase.
4. The attached "Contractor Work Scope" hereto as **Attachment B** is composed of 58 Work Scope items. All costs associated with the items listed in the attached Work Scope shall be included in the Contractor's bid proposal.

5. The Project will be phased in accordance with the Phasing Schedule and Phasing Plans. The attached "Phasing Plans" are to be utilized by the Contractor during construction. There are 5 "Phasing Plans" attached hereto as follows:
 - 1) Master Phasing Plan
 - 2) Phasing Plan – Phase 1
 - 3) Phasing Plan – Phase 2
 - 4) Phasing Plan – Phase 3
 - 5) Fire Access Plan

6. Attached are detailed CMSK Drawings that are to be utilized by the Contractor during construction. Contractor is responsible to include all work included in the "CMSK" drawings. All costs for the work shown in the attached CMSK drawings shall be included in Contractors bid proposal. CMSK drawings 1-14 are attached hereto as follows:
 - a. CMSK 01
 - b. CMSK 02
 - c. CMSK 03
 - d. CMSK 04
 - e. CMSK 05
 - f. CMSK 06
 - g. CMSK 07
 - h. CMSK 08
 - i. CMSK 09A
 - j. CMSK 09B
 - k. CMSK 10
 - l. CMSK 11
 - m. CMSK 12
 - n. CMSK 13
 - o. CMSK 14(a)
 - p. CMSK 14(b)
 - q. CMSK 14(c)
 - r. CMSK14(d)
 - s. CMSK14(e)
 - t. CMSK14(f)

7. Contractor shall include the scope and all associated costs for work as identified within the ENCORP Environmental Asbestos, Lead and Hazmat Abatement Specification Report dated April 8, 2016 and the Asbestos and Lead-Based Paint Inspection Report, dated February 2009, amended March 2016 included within the bid documents. District shall employ and pay for the services of an Asbestos Monitoring firm. Contractor to coordinate and schedule with the Construction Manager for these services.

RHS - Addition Contractor Work Scope

1	Contractor shall be responsible to furnish all labor and materials to install work shown on all CMSKs issued by Construction Manager.
2	Contractor shall furnish and install 20' wide 475' long temporary access road with 6" concrete curb at all perimeters with 0" curb face. Road shall be 3" AC paving over 10" Class 2 base, including earthwork for excavation, hauling off and disposing of spoils, excavation of haul road to be 1" above surrounding landscaping turf. Cap or reroute irrigation as required. See CMSK 01
3	Contractor shall furnish and install 3" AC paving with redwood headers over native earth for the Contractor Job Trailer and Parking Yard , approximately 105' x 230' including all grading for proper drainage. See CMSK 02.
4	Contractor shall remove and dispose of temporary Contractor Job Trailer Yard and Parking Lot in it's entirety approx. 105' x 230' prior to the completion of the project, when requested by the construction manager. Said area is to be refurbished and prepared for turf. Contractor to reestablish turf by repair and replacing irrigation, prep soil and applying hydro seed. See CMSK 02
5	Contractor shall furnish and install the Classroom Material Laydown area for the construction of the new classroom bldg. See CMSK 03
6	Contractor shall remove and replace the existing asphalt used for the new classroom material laydown area once the temporary portables are removed at the end of Phase 2. Asphalt to be installed per plan page C0.02, Pavement Legend, (A) Light Duty and 4/3.1 AC Section "B". Spec Section 32 12 16 shall apply. See CMSK 03
7	Contractor shall furnish and install the new asphalt striping for the revised basketball/volleyball courts located at the asphalt area east of the new classroom bldg. Layout shall accommodate (4) basketball/volleyball combination courts. See CMSK 03
8	Contractor shall furnish and install a wood framed Student Access Corridor sheeted with 3/4" plywood to provide access to portables P-13 thru P-26. All lumber used shall new. See CMSK 04
9	Contractor shall demo portables P-11 and P-12 , including, but not limited to; removal of handrails, concrete ramps, all service disconnections, hauling and disposal. Damaged surface area shall be patched to allow for safe foot traffic until contractor replaces the asphalt in phase 3. See CMSK 05, 11
10	Contractor shall demo portables P-7 thru P-10 , including, but not limited to; removal of concrete ramps, steel handrails, all service disconnection, hauling and disposal. Grade concrete slab area, reset and connect storm drain inlet structure and install a new concrete slab per Details 2 and 5 on plan page 3.1. See CMSK 06
11	Contractor shall furnish and install tenant improvements (TI) to the existing portable classroom buildings P-1 through P-6 that will house the temporary administration. Scope of work will include, but not be limited to; furnish and install new framed walls, partition walls, revised HVAC ductwork, ceiling system revisions, casework and desks, additional power and data feeds, additional phone lines and other misc. items needed to operate the temporary administration facility. All costs not identified in bid set of plans to be identified under allowance per the contract documents. See CMSK 14
12	Contractor shall relocate the existing portable building P-27 to east of it's current location in the turf area north of the new kitchen facility so that it can serve as the temporary low voltage head in building. Furnish and install concrete foundation piers to set bldg on. The existing HVAC wall mounted unit is to be used at the new location. Services must be operational prior to the new classroom building completion and shall remain in use until the new administration building is complete and operational. All costs not identified in the bid set of plans to be identified under allowance per the contract documents. See CMSK 12

13	Contractor shall demo the temporary head in portable building P-27 once it is no longer in service in Phase 3. Once demo is complete the improvements are to be made to the concrete flatwork and other project improvement items in the area occupied by the building. See CMSK 12
14	Contractor shall pick up and deliver the District provided temporary food service kitchen . Work required to prepare the portable building for removal and shipping shall be performed by the contractor, including, but not limited to; disconnection of utilities, separating and loading unit(s), loading for shipping, remove and dispose of foundations at the Nogales High School (NHS) campus. Contractor shall hook up all temporary utilities to the portable building. Utilities shall include power, low voltage, data, domestic and waste water. Contractor shall remove said utilities and return portable building to a location within the RUSD District when construction of new kitchen is complete and ready for use. See CMSK 07
15	Contractor shall set and connect services to the owner provided and delivered temporary restroom facilities trailer to the existing site domestic water and electrical power currently serving P-5 bldg. Trailer to be set east of portable bldgs. P-5 and P-6. See CMSK 08
16	Contractor shall perform the necessary T1 work in the existing "C" building in order to accommodate the temporary Library relocation. Perform work and furnish materials to include, but not limited to; revising interior walls, patch and paint walls after removing designated walls, temporarily patch flooring and carpet with like materials. Upon completion of the new Library building, in phase 2, make interior repairs and improvements per new design layout to be determined on the future. All costs not identified in the bid set of plans to be identified under allowance per the contract documents . See CMSK 13
17	Contractor shall furnish and install the necessary material and labor to establish the Phase 2 Material Laydown Yard required to serve the construction of new Admin/Library, ASB, Theater/Kitchen bldgs. See CMSK 09A
18	Contractor shall furnish and install all material and labor related to installation of the temporary driveway approach to the main parking lot while the Theater/Kitchen and Administration/Library buildings are being built, including, but limited to, fence work and temporary striping. Contractor shall be responsible for obtaining the required city permits and coordinate work with the appropriate city employee personnel to perform the work. See CMSK 09A
19	Contractor shall furnish and install all material and labor related to revise the Phase 2 material laydown yard to allow for campus access once the Admin/Library building is occupied. The revised material laydown area shall allow for construction access to the new Special Ed bldg. See CMSK 09B
20	Contractor shall furnish and install all material and labor related to provide and install all 6' high temporary chain link fence, gates , sight/wind screen and safety warning signs with driven line posts ("T" stands are not to be used) throughout the campus as needed for construction and student path of travel. All gate locations, quantities and size are to be preapproved by Construction Manager prior to setting. All fencing and associated materials are to be maintained and replaced if needed as directed by the Construction Manager by the contractor throughout the project. See CMSK 02, CMSK 03, CMSK 09A, CMSK 09B and CMSK 10
21	Contractor shall demo portables P-1 thru P-6 to allow for the construction of the new Special Ed building, including all disconnection, hauling and disposal. Time of removal shall occur once the District has relocated into the new Administration building.
22	Contractor shall demo portables P-13 thru P-26 , including all disconnection, hauling and disposal. Time of removal shall occur per the District's instruction, but shall take place prior to the end of the project during phase 3. Contractor shall remove and replace existing asphalt in surrounding area to match existing conditions. See CMSK 11
23	Contractor shall provide water truck service for AQMD and SWPPP's requirements. This water truck shall also be available with an operator 7 days a week and shall be mobilized at the direction of the Construction Manager for after hours AQMD situations. The contractor shall be the immediate contact provided to address AQMD and SWPPP concerns. Fugitive dust control must be maintained at all times in accordance with SCAQMD standards.

24	Contractor shall provide on-going water truck service for general on-site and off-site clean up related to the project construction activities. Such clean up shall include, but not be limited to; washing down the site flatwork and structures within <u>and</u> outside of construction areas where dirt and dust has accumulated, water down dirt stock piles to help control dust issues and washing of public access areas.
25	Contractor shall furnish, install and continually maintain all temporary erosion control and site drainage measures during the duration of the project. Measures to be per the Storm Water Pollution Prevention Plan (SWPPP) as called out in the contract documents. This is not an option of the contractor. This work must be in place at the start of the project. All costs to furnish, install and maintain erosion control materials shall be included in the contractors bid. All erosion control measures shall be moved and reset as required per phase. Contractors shall modify SWPPP measures as necessary to address project progress.
26	Contractor shall provide, install and maintain wheel shaker plates across the width of the Valencia Street access/haul road and construction entrance/exit at Otterbein in an approved location by the construction manager. Barriers are to be set up in order to keep construction vehicles from driving around the plates. If dirt track out becomes an issue on public roads it will be the responsibility of the contractor to address the issue immediately by means of providing and operating a street sweeper to clean the roads to the satisfaction of the Construction Manager. Contractor to remove shaker plates from the site and end of the project.
27	Any fines issued by SCAQMD due to violation of improper dust control, dirt track out or water runoff will be paid by the contractor. The contractor's job site superintendent and foremen shall provide copies of SCAQMD and SWPPPs training certificates for the job site records.
28	Contractor shall furnish, install and maintain all temporary construction power related items ; including generators, "Spider Boxes" and extension cords. The cost of power usage to be borne by the District. All other power related costs are to be included in the contractor's bid.
29	Contractor shall furnish, install and maintain (2 total) temporary restroom facilities for the Construction Manager and the Inspector adjacent to the Construction Manager's trailer. Toilet stations are to have the hand wash option and the ability to be locked. Service for units shall bi-weekly.
30	Contractor shall provide and maintain temporary restroom and hand wash stations facilities on site for construction workers use. Quantity of units are to be provided per OSHA standards and per the construction manager. Toilets are to be serviced and cleaned twice a week. Location of the toilets are to be approved by the construction manager. The campus restroom facilities are not to be used at anytime.
31	Contractor shall provide and install the required temporary directional signage throughout the campus to notify public and students of revised path of travel to relocated buildings, classrooms and facilities. Sign boards are to be professionally made of 3/4" plywood substrate and painted on both sides with exterior semi gloss white paint and 6" blue lettering. Signs are to mounted to a driven post in a secure fashion to last throughout the construction period. Upon removal of sign posts the surface area effected is to be patched and repaired to match existing surfaces. Contractor shall be responsible to furnish and install a minimum of (60) signs.
32	Contractor shall limit noise levels in particular areas that effect surround buildings during the District's testing periods and daily instruction. Refer to the District's front end general and special conditions for details.
33	Contractor shall be responsible for clean up on a daily basis. The site shall kept clean and safe at all times. At no time shall trash and construction debris be allowed accumulate and be piled up for future pick up and removal. The Construction Manager and District reserve the right to request areas of special clean up, if needed, to take place within a 24 hour period. Costs for special clean up, if necessary, shall be paid by the contractor. All adjoining areas to the construction area are to be kept clean and washed down as needed to remove dust on surfaces and structures. Reference project specifications for more details.

34	Construction employee parking is to only take place inside the fenced in contractor parking lot as described in CMSK 02. Parking is prohibited anywhere else on site. At no time will any employees be permitted to park their vehicles between or around buildings. Only vehicles with consent of the Construction Manager will be allowed to park outside the designated parking area.
35	All Construction Personnel shall be confined within the construction limits or work lines. The School is currently in session and at no time will any construction persons, vehicle's, or equipment, be allowed outside the construction area. All staging, parking areas, construction path of travel, delivery schedules, etc. are to be coordinated through the Construction Manager.
36	Hours of work shall be determined solely by the Construction Manager (generally from 7am to 3pm as approved by the Construction Manager and subject to change). Gates and work areas are to remained locked until the contractor superintendent or foreman approved by the construction manager arrives on site.
37	Contractor and sub-contractor employees are to wear the proper work and safety attire ; shirts and long pants worn at all times, no offensive graphics to be displayed on employee's clothing. It is preferable for all contractor and sub-contractors to wear company issued attire.
38	Contractor and sub-contractor employees shall follow proper site etiquette . The following actions are prohibited: Student interaction and conversing of any kind before, during or after work hours, playing loud music anywhere on campus in or outside of vehicles, loitering on site before or after job site work hours.
39	Contractor shall pay and maintain cell phone service for their project and sub-contractor foremen throughout the duration of the project for continuous communication with the Construction Managers.
40	Contractor shall provide and pay for security of all their site stored materials, tools and equipment.
41	The Construction Manager shall review and approve the placement of all temporary storage containers , trailers and stored materials on site.
42	At no time will a contractor or sub-contractor drive or park on new or existing concrete flatwork without prior consent of the Construction Manager. It will be the contractor's responsibility to keep their employees, sub-contractors, suppliers and company vehicles off said concrete. Any damage, tire marks or cracking on concrete slabs found at anytime as a result of violation of this Work scope item will cause the contractor to be held responsible for the repairs. At the end of the project, all concrete flatwork is to be washed down to remove dirt and tire marks.
43	If required, the contractor shall first obtain permission from the Construction Manager and then carefully remove and reinstall any chain link , ornamental iron and/or temporary fencing encountered while installing work and/or obtaining access to their work area to the satisfaction of the Construction Manager. Fencing shall be repaired, relocated, and replaced on a daily basis to ensure continual site security and safety.
44	Upon written notice from the Construction Manager, all storage bins, stored materials and trailers will be moved to a location designated by the Construction Manager within 48 hours for the purpose of site improvements. If this work is not completed within the timeline given, the materials, storage bins and trailers will be moved at the contractor's expense.
45	Contractor shall provide all traffic control, barricades, warning lights, signs, signalmen , etc. required for the execution of the work for the project. Prepare and submit traffic control plans and/or pay fees as may be required by the governing authorities.
46	Contractor shall saw cut existing concrete & paving to provide a smooth edge for patching and/or adjoining new work to existing improvements as required.
47	Any area found requiring de-watering (due to ground water table and/or rain fall) in order to perform work shall be performed within the timeline given in a written notice from the Construction Manager. Cost associated with this effort shall be borne by the contractor.
48	Contractor shall leave any holes or trenches in an open condition as per Cal OSHA safety standards.

49	It shall be the responsibility of the contractor to properly cap any irrigation and utilities which may be disturbed during the demolition process per the applicable specifications
50	All gates separating construction areas from existing campus must remain closed at all times.
51	Contractor shall provide temporary fencing, barricades and trench plates as necessary to safely secure work areas from existing campus which fall outside of the limit lines shown on the drawings.
52	Contractor shall load, properly haul, and legally dispose of to an offsite location all unsuitable "spoils" . This includes procurement & payment of all hauling permits and/or dump fees which may be required.
53	Contractor shall haul excess soils off the site. At no time will soils be stock piled on site . At no time will soils be stock piled on site for use from one phase to another phase.
54	Contractor shall furnish, install and pay all costs related to a water meter used for all over excavation, demolition and grading.
55	Contractor shall be responsible to include all costs associated with the import or export of soils necessary to achieve final grades in accordance with the contract documents.
56	Contractor shall include in their contract all work identified in the abatement survey and specification documents provided within the contract documents. The District will provide an abatement consultant to monitor and oversee the contractor's abatement contractor.
57	During the course of the project, the contractor shall keep the swimming pool and gymnasium facilities operational at all times. The contractor shall provide the appropriate sized generator, fuel, electrical cords, maintenance and other related items necessary. Associated costs shall be paid for under the project allowance.
58	Contractor shall have all employees fingerprinted per the District Special Conditions. A list of fingerprinted employees, on a company letterhead, is to be provided to the Construction Manager prior to the employee reporting to the site. Employees not shown the list will be asked to leave the site and not commence work until they have completed the fingerprinting procedure. The contractor is to have a current, dated, list of fingerprinted employees available on site at all times for reference by the Construction Manager.

**CMSK 01
Construction Access
and Haul Road**

**Construction access
and haul road**

Valencia Street

**Contractor job trailer
and parking yard**

Contractor shall perform the following:

1. Provide, install and maintain new main construction access and material haul road from Valencia Street.
2. Remove existing turf at the area of access road as necessary. Apply weed killer prior to installing road per Spec Section 32 12 16.
3. Remove existing irrigation system, including voltage controls and reconfigure as necessary so that the surrounding turf receives adequate irrigation coverage and so that that new road is not over sprayed with irrigation water. Provide and install the necessary additional new irrigation sprinkler heads to match the project Landscaping plans. New Sprinklers, irrigation lines and controls wires are to be design built, quantified and installed by the contractor. Existing and new irrigation mainlines crossing under the new road are to be sleeved prior to installation of new road. Contractor to follow project landscape plan details and spec sections as applicable.
4. Scarify and compact 12" of soil to 90% compaction below the base material and AC pavement per Earth Moving spec section 31 20 00.
5. Provide and install the new road construction to match pavement legend "C" on C0.02 Asphalt Concrete Pavement Schedule, Spec Sections 32 12 16 Asphalt Paving and 32 13 13 Concrete Paving (3" AC paving over 10" CAB). The road is to be built with a 2" center crown to allow for drainage. Road shall be slurry seal coated at the end of the project prior to contractor demobilizing the project.
6. Provide and install 6" concrete curbs on both sides of road with 0" curb face per Detail A on LPD.1, except curb to be flush with AC and surrounding turf areas to allow for drainage.
7. Note: The new road is approximately 475' long x 20' wide. Contractor to verify square footage needed to allow for a 20' wide road to connect the existing AC paving area east of the Locker bldg K to the drive approach at Valencia Street.
8. Connect new road to the existing asphalt surface east of the Bldg K Locker room. New connection to be saw cut cleanly and extend 3' into existing asphalt surface with thicken edge at new connection.
9. Revise existing chain link fencing and gates at Valencia Street and install (2) new 12' wide gate panels with drop center post and locking hardware. Gate posts to have concrete footings 1' wide x 3' deep and all required supports, bracing and top rails.
10. Demo play field backstop frame, footings and chain link south of baseball field that conflicts with new roadway path. Remove and replace existing chain link posts and fabric with new 6' tall posts, top rail and fabric on south side of existing pitcher warm up "bull pen". New posts to have concrete footings 1' wide by 3' deep.
11. Existing drive approach entering off of Valencia Street is to be removed and replaced with a new 24' (Dimension W = 24') wide drive approach per plan detail 2/C5.01, Type B. Permit to pulled by contractor and driveway to be built per city standards.
12. At the conclusion of Phase 3 the haul road shall be patched as needed and have a new slurry top coat applied.

**CMSK 02
Contractor Job Trailer
and Parking Yard**

**Phase 1 contractor
fenced access path**

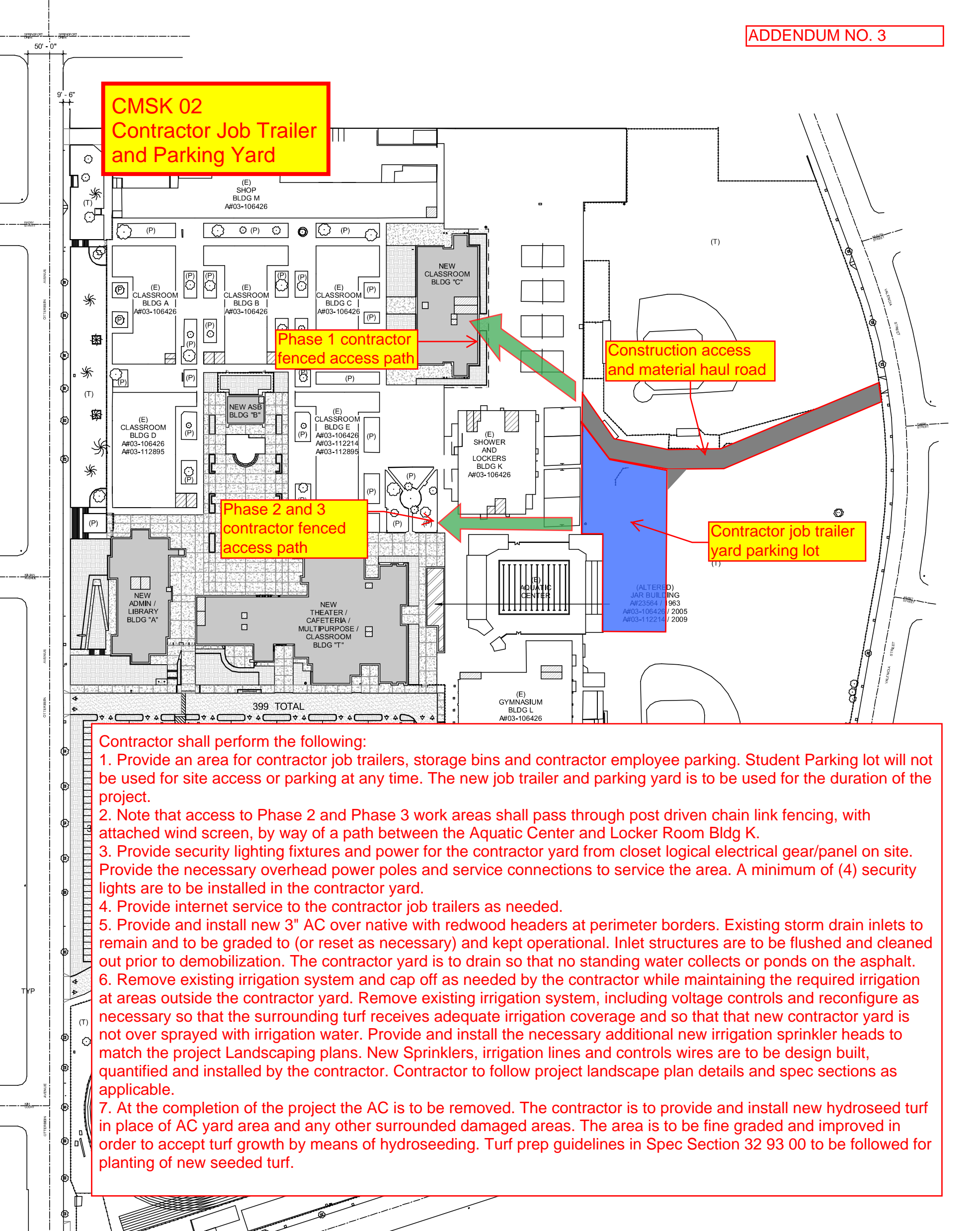
**Construction access
and material haul road**

**Phase 2 and 3
contractor fenced
access path**

**Contractor job trailer
yard parking lot**

Contractor shall perform the following:

1. Provide an area for contractor job trailers, storage bins and contractor employee parking. Student Parking lot will not be used for site access or parking at any time. The new job trailer and parking yard is to be used for the duration of the project.
2. Note that access to Phase 2 and Phase 3 work areas shall pass through post driven chain link fencing, with attached wind screen, by way of a path between the Aquatic Center and Locker Room Bldg K.
3. Provide security lighting fixtures and power for the contractor yard from closet logical electrical gear/panel on site. Provide the necessary overhead power poles and service connections to service the area. A minimum of (4) security lights are to be installed in the contractor yard.
4. Provide internet service to the contractor job trailers as needed.
5. Provide and install new 3" AC over native with redwood headers at perimeter borders. Existing storm drain inlets to remain and to be graded to (or reset as necessary) and kept operational. Inlet structures are to be flushed and cleaned out prior to demobilization. The contractor yard is to drain so that no standing water collects or ponds on the asphalt.
6. Remove existing irrigation system and cap off as needed by the contractor while maintaining the required irrigation at areas outside the contractor yard. Remove existing irrigation system, including voltage controls and reconfigure as necessary so that the surrounding turf receives adequate irrigation coverage and so that that new contractor yard is not over sprayed with irrigation water. Provide and install the necessary additional new irrigation sprinkler heads to match the project Landscaping plans. New Sprinklers, irrigation lines and controls wires are to be design built, quantified and installed by the contractor. Contractor to follow project landscape plan details and spec sections as applicable.
7. At the completion of the project the AC is to be removed. The contractor is to provide and install new hydroseed turf in place of AC yard area and any other surrounded damaged areas. The area is to be fine graded and improved in order to accept turf growth by means of hydroseeding. Turf prep guidelines in Spec Section 32 93 00 to be followed for planting of new seeded turf.



**CMSK 03
Classroom Material
Laydown Area**

Fenced Laydown Area

Contractor shall perform the following:

1. Provide and install perimeter chain link fencing with driven line posts (use of "T" stands is prohibited).
2. Provide gate access to construction haul road and a 20' opening with (2) 10' gates at the north side to provide for fire truck access.
3. Provide, install and maintain windscreen material by attaching fabric with "Hog Rings".
4. Post and maintain all necessary safety warning signs to fencing.
5. Remove and dispose of existing basketball and volleyball standards and footing material (Note that existing basketball and volleyball court layout will be compromised by new construction). Backfill and patch effected areas where standards and footings have been removed at match existing surface conditions.
6. Prior to the start of Phase 2 clean, patch and prepare asphalt at classroom material laydown area for installation of temporary Band and Hideout portable buildings. Asphalt condition shall be safe for foot traffic.
7. At the completion of the project during Phase 3; demo existing asphalt, replace with new asphalt, make grade and sub-grade per soils report and Earthwork spec section 31 20 00. Stripe new asphalt area per layout (similar to existing basketball and volleyball courts) to be determined at a later date. New asphalt to be installed per plan page C0.02, Pavement Legend (A) Light Duty and 4/3.1 "B" AC Section. Spec Section 32 12 16 shall apply.
8. Provide security lighting fixtures and power for the classroom material laydown yard from closet logical electrical gear/panel on site. Provide the necessary overhead power poles and outlets to service the area. A minimum of (4) security lights are to be installed in the classroom material laydown yard.

ADDENDUM NO. 3

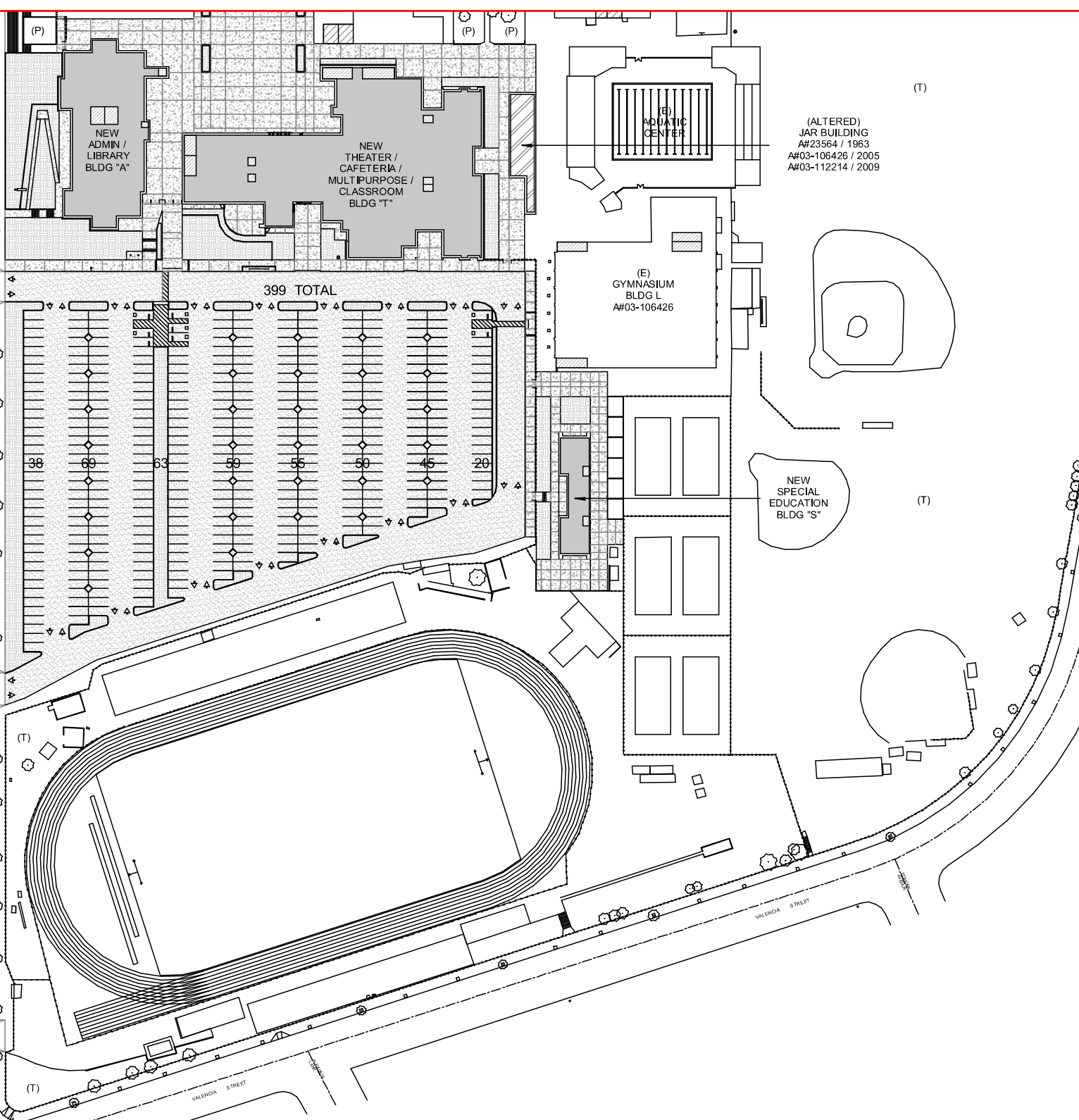
**CMSK 04
Student Access Corridor**

P-13 thru P-23

Access Corridor

Contractor shall perform the following:

1. Provide and construct a temporary student access corridor which is intended to provide a safe path of student travel around the construction zone to portables P13 thru P-26 during Phase 1.
2. Use new 3/4" plywood to build 16' tall walls with kick bracing and horizontal supports that will attach to the "M" bldg for needed support. Furnish and install safety netting across the top opening to provide protection from falling objects.
3. Structure to be framed with new lumber at 24" on center and necessary horizontal bracing.
4. Structure to be removed at the completion of Phase 1. Surfaces damaged by installation of corridor structure are to be patched and painted as necessary.



CMSK 05
Remove Portable Classroom
Bldgs P-11 and P-12

Electrical Panel to Remain

Portables P-11, P-12

Contractor shall perform the following:

1. Demo existing portable classroom bldgs P-11 and P-12 from the site in order to allow for the construction of the new two story classroom bldg.
2. Remove and cap off existing utilities to portable bldgs P-11 and P-12 in a manner so that the portable buildings P-13 thru P-26 remain operational.
3. Verify that existing portable bldgs 13 thru 26 are fed by electrical gear at the east end of the M bldg. Continue to provide low voltage feeds as necessary.
4. Note that existing portable bldgs 13 thru 26 are "dry" and not served by domestic water and waste lines.
5. Repair and patch damaged asphalt areas, caused by removal of buildings, in order to provide safe foot traffic travel. Patched areas are temporary and shall be removed and replaced in Phase 3 with new asphalt throughout the area per CMSK 12.
6. Furnish and install temporary fencing panels and wind screen around the electrical panel located behind P-11 which is to be kept in place as indicated on Keynote 13 on E1.1. These fence panels shall terminate at the northwest corner of P-13.

CMSK 06
Remove Portable Classroom
Bldgs P-7 thru P-10

Portable Classrooms bldgs P-7, P-8, P-9, P-10

Contractor shall perform the following:

1. At the start of Phase 2 per the Phasing Schedule the contractor shall demo (4) portables classroom bldgs P-7,P-8,P-9,P-10 from the site in order to provide the necessary space for the temporary food service area. Removal to include, but not limited to, demo of the concrete ramps and metal hand rails. Concrete demo areas to be sawcut and poured back with new a concrete slab including rebar. Concrete installation to follow details outlined on C0.02, Pavement Legend, Concrete Pavement Schedule, (A) Light Duty. Concrete notes on Plan page S1.0 shall apply.
2. Disconnect existing electrical service to portables P-7 through P-10, including panels, conduits, and conductors serving the portables so that portable bldgs can be demoed. Said equipment can be used to serve the temp kitchen bldg. At the completion of phase 2 disconnect existing electrical service, including panels, conduits, and conductors serving the temporary kitchen facility, remove and safe off below ground. Conductor wires are to be pulled back and disconnected from the panel. The removed unneeded panels and breakers are to be turned over to the District.
3. Grade existing surface to existing storm drain inlet located in the center of the four bldgs. The inlet structure is to be reset if necessary in order to allow the area drain properly.
4. Once the portables bldgs are removed, grade and compact area per Spec Section 03 30 00 to accommodate the new concrete slab. Place concrete slab with thickened edge per Details 2 and 5 on 3.1.

**CMSK 07
Set Temporary Food
Service Bldg**

**Location for
temporary food
service bldg**

Contractor shall perform the following:

1. Pick up, deliver and set existing District provided temporary portable food service bldg from Nogales High School once portable bldgs P-7 thru P-10 are removed and surface area is graded and improved with new concrete by the contractor.
2. Perform all necessary procedures involved required to pick up, deliver and set the two 12x40 portable units, including, but not limited to: dismantling, separation, travel preparation, loading and unloading, setting at new location, reconnection of buildings, patch and paint surfaces once buildings are set, repair grounds at Nogales High School effected by the removal of the units.
3. Provide and tie in the required utilities: power, water, waste and low voltage system.
4. Note that there are existing conduit risers and pull boxes currently mounted to the west end of P-10 that should be able to be reused to serve the temporary food service bldg.
5. Domestic water supply to be provided from the existing hose bib located against the wall at the northeast corner of the "E" bldg. Run line overhead and support as necessary to the "E" bldg brick wall and underside of the plaster canopy with unistrut, clamps and sleeved inside PVC piping, to feed the temporary food service bldg. Additional support may be necessary to reach the bldg.
6. Tie in waste line from the temp food service bldg by connecting to the existing sewer line on the east side of the portable building P-9. Prep and installation for the waste line shall be made prior to contractor placing new concrete in the same area. It will be necessary to remove a small portion of existing concrete sidewalk to make the connection. Removed concrete to be patched back once connection is made. Sidewalk repair to follow C0.02 Concrete Pavement Schedule; "A" Light Duty and Detail 5/3.1 and Concrete notes from S1.0.
7. Once the new Theater/Food Service building is built at the end of Phase 2 and in operation, the contractor shall disconnect all utilities, remove the portable building and deliver it to a selected location within the District.
8. Utilities that were serving the bldg are to be capped below grade and flatwork surfaces to be patched to match existing conditions.
9. Abandoned power and low voltage feeders are to be pulled back and disconnected at the panel or IDF.

**CMSK 08
Set Temp Admin
Toilet Trailer**

Contractor shall perform the following:

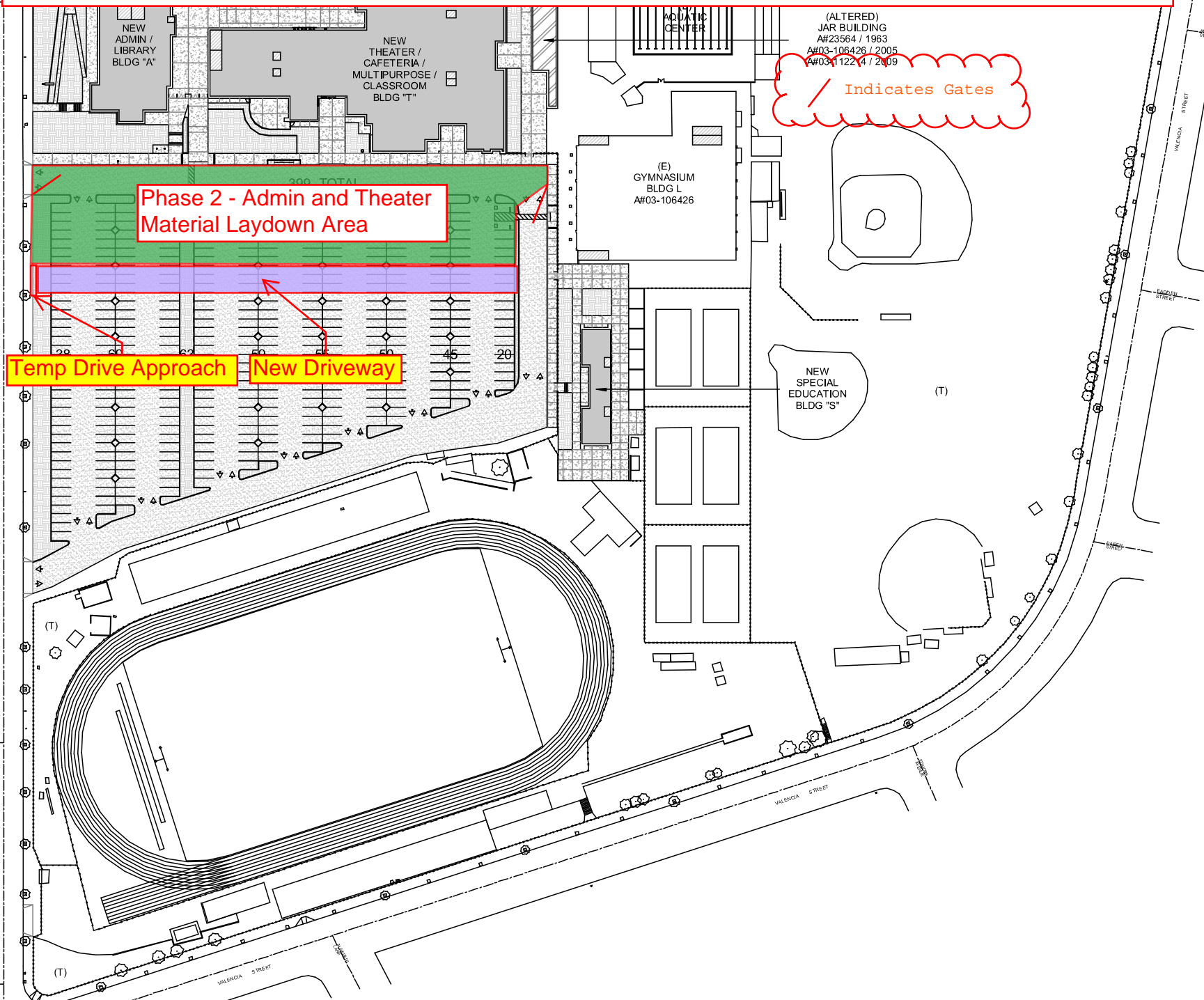
1. Set District furnished and delivered temporary toilet trailer east of the existing portable bldgs P-1 thru P-6 for Staff use directly east of the Portable bldg P-5.
2. Connect water supply for trailer from existing hose bib located on the east side of bldg P-5.
3. Provide power to the trailer by accessing power being supplied to bldg P-5.
4. Disconnect utilities serving trailer prior to the start of Special Ed bldg construction and stage the trailer for the District to pick up at location determined by the District.
5. Contractor to provide bi-weekly service for the duration of use. Time of day service intervals to be determined by the District. Service is to include all necessities; cleaning, toilet paper and hand towels.

**Location of Temp
Admin Toilet Trailer**

**CMSK - 09A
Phase 2 Material
Laydown Area**

Contractor shall perform the following:

1. Establish a material laydown area for both the Admin/Library and Theater/Kitchen buildings.
2. Provide and install post driven chain link fencing with wind screen attached with "Hog Ties" and safety warning signs.
3. Provide and Install the necessary gates to provide access to the material laydown yard. Material delivery is not to be taken in the Student P-Lot.
4. Paint striping for a 20' wide driveway lane with arrows south of material laydown yard and "black out" existing parking stall stripes so that Student P-Lot driveway is obvious.
5. Construct a new temporary drive approach to allow for the new layout of the existing Student parking lot. New temporary approach is to be installed per Detail 2/C5.01 (Type B - 24' feet wide). Contractor to pull necessary permits for driveway approach. Note that the existing north drive approach to used as the construction material yard entrance.

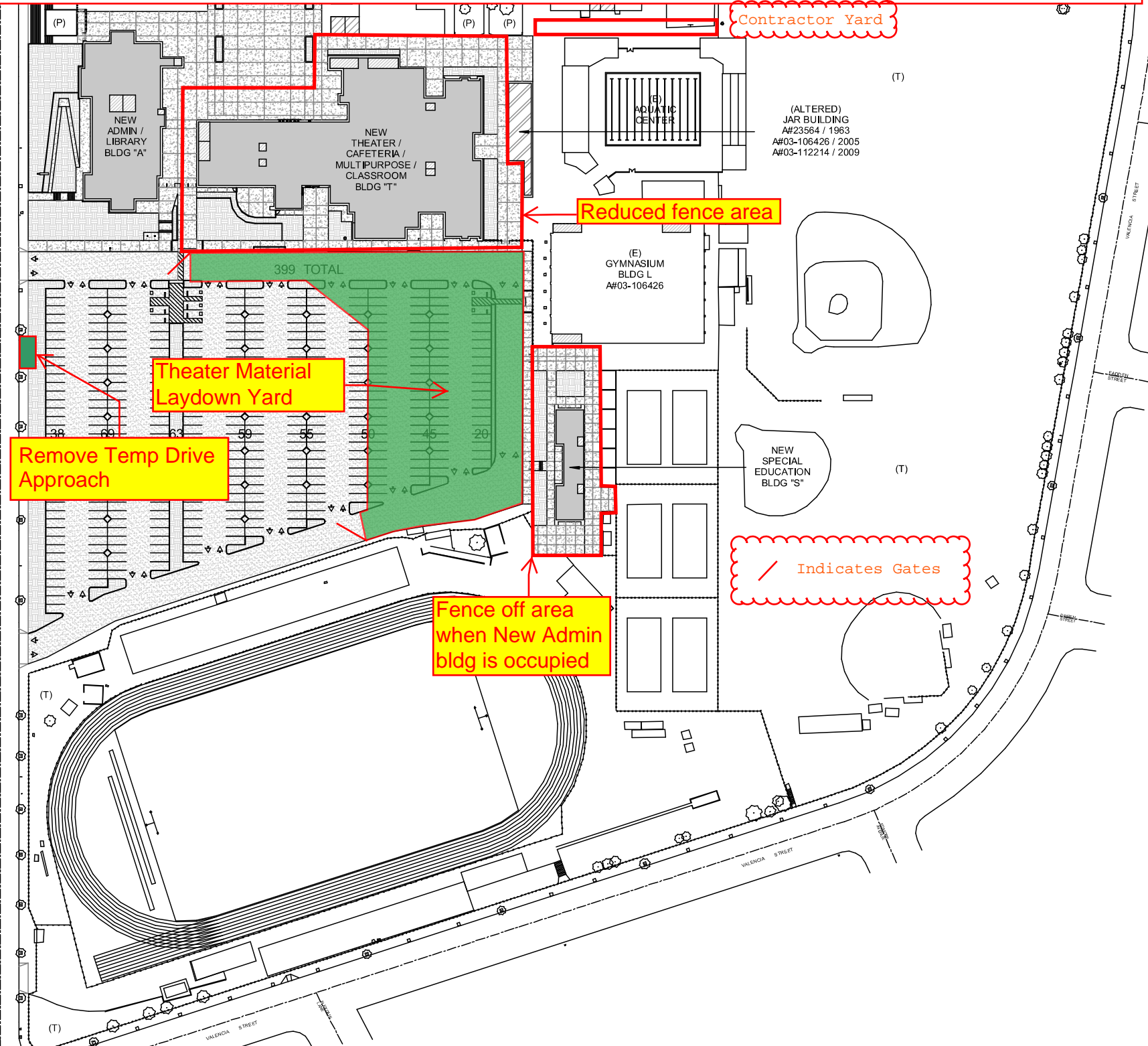


**CMSK - 09B
Theater and Special Ed
Material Laydown Yard**

SHOP
BLDG M
A#03-106426

Contractor shall perform the following:

1. Reset the chain link fencing and gates at the material laydown yard to provide access to the Admin/Library building once the District has occupied the new building.
2. Reset fencing and gates in a way to use the east end of the parking lot as the Theater/Kitchen material laydown Yard.
3. Stripe the student parking stalls and paint directional arrows to accommodate the revised layout. "Black out" conflicting striping.
4. At the completion of Phase 2 repair, sidewalk area used for temporary driveway approach at Otterbien per city standards. Contractor to pull necessary permits for curb/gutter and sidewalk repair.
5. Remove area fencing around Admin/Library and ASB buildings and revise to surround only the Theater/Kitchen building.
6. Patch and repair areas of asphalt damaged by use of the area as the material laydown yard. Patching to allow for safe foot traffic.



Contractor Yard

(ALTERED)
JAR BUILDING
A#23584 / 1963
A#03-106426 / 2005
A#03-112214 / 2009

Reduced fence area

Theater Material
Laydown Yard

Remove Temp Drive
Approach

Fence off area
when New Admin
bldg is occupied

Indicates Gates

**CMSK 10
Overall Fencing Plan**

Student Access Corridor

**Phase 1
Fence Around P-11 Panel**

Phase 1

Haul Road

**Contractor
Yard**

Depicts Gate

Phase 2

Phase 2A

Phase 3

**Fence off P-1 thru P-6
when new Admin bldg
is occupied**

399 TOTAL

Contractor shall perform the following:

1. Furnish and install all required construction temporary fencing, gates, wind screen, safety signs depicted on the Overall Fencing plan and any other fencing required to provide separation of construction areas from students and public.
2. Placement of fencing shall be reviewed and approved by the Construction Manager prior to setting.
3. Fencing posts are to be driven into surface. The use of "T" stands is prohibited without prior Construction Manager approval or request.
4. Wind screen is to be attached by means of metal "Hog Rings".
5. Fencing shall 6' tall unless requested otherwise.
6. Gates are to be closed at all times outside of deliveries and employee personnel entry and exit.
7. Gates shall be lockable and kept locked at when not in use and after hours. Required hardware, chains and locks, are to be provided by the contractor with keys provided the Construction Manager.
8. Upon removal of fencing and gates, patch back surfaces to match existing conditions.
9. Note that Phase 2 requires two separate fence sets for material laydown areas. Refer to CMSKs 09A and 09B for details.

CMSK 11
Demo of Portables
bdgs P-13 thru P-26

P13 - R-26

Connect asphalt to brick wall and east side of "M" Building concrete sidewalk. Replace (E) concrete sidewalk with (N) concrete sidewalk

Connect new asphalt areas between CMSK 11 and CMSK 03

New concrete sidewalk

Contractor shall perform the following:

1. Demo the portable buildings P-13 through P-26 during Phase 3 per the Project Phasing Schedule. Demo to include, but not limited to: buildings, ramps, handrails, concrete foundations, exterior concrete slabs between buildings, electrical panels and conduits, in ground pull boxes, gates, fencing.
2. Remove existing asphalt and replace with new asphalt to match existing area. Area of removal and replacement of new asphalt system shall extend to north property line brick wall, east to the edge of existing asphalt, west to the "M" building concrete sidewalk, gate entrance and brick wall and south to the new asphalt pad placed at the Classroom Material Laydown area as described in CMSK 03. Coordinate the two new asphalt surfaces south of the portables and north of the Material Laydown area so that the connection meets and does not leave a gap of old existing asphalt between the two new surfaces installed during this project.
3. New asphalt area shall include the area effected by the removal of portable bldgs P-11 and P-12 which were removed in phase 1 work.
4. Grade area to accommodate new asphalt section to match existing conditions.
5. Existing concrete ribbon gutter serving existing inlet structures are to remain with the exception of removing and replacing one 15' section, east of the structure in the center of existing buildings, that is too low to meet the edge of the inlet structure properly.
6. Existing storm drain inlet structures are to remain in place. Drain inlet structures are to be cleaned and flushed out.
7. New asphalt to be installed per plan page C0.02, Pavement Legend (A) Light Duty and 4/3.1 "B" AC Section. Spec Section 32 12 16 shall apply.
8. New concrete areas are to be graded and compacted per Spec Section 03 00 00 to accommodate new concrete. Place concrete with thickened edge per Details 2 and 5 on 3.1.

NEW SPECIAL EDUCATION BLDG "S"

ADDENDUM NO. 3

**CMSK 12
Relocation of
Portable Bldg P-27**

**Existing P-27
Location**

**New Location of
Temp Head In
Bldg P-27**

Note that all costs related to CMSK 12 that are not already indicated on the plans and specs are to be identified under allowance per the contract documents.

Contractor shall perform the following:

1. Relocate existing 35'x35' portable bldg P-27 to the turf area east of the existing location to serve as temporary head-in low voltage bldg. Bldg to be used to house the necessary low voltage equipment required to keep the campus operational until the new Admin/Library bldg can support the campus low voltage system needs.
2. Furnish and install TI revisions to existing interior to identified at a later date.
3. Remove and reinstall wall mounted Bard HVAC unit at new location.
4. Furnish and install new concrete pier foundations with 18" clear crawl space to provide for access and penetrations below the bldg.
5. Furnish and install wood skirting with screened access openings at north and south elevations.
6. Furnish material and labor to repaint the exterior of the building.
7. Furnish and install power requirements for bldg P-27 per E1.1, E1.2, E1.3, E6.1 Addendum 1 items.
8. Provide low voltage personnel required to bring up and make systems operational.
9. Provide professional moving service to move fixtures and equipment from the existing administration building the temporary low head-in portable building.
10. Demo bldg P-27 in Phase 3 per the project Phasing Schedule and Work Scope contract documents.
11. Disconnect low and high voltage feeders and pull back to related panel. Cut and cap underground conduits below grade to allow for new flatwork and planter improvements.
12. Disconnect overhead system feeds and pathways feeding the temporary building. Remove associated line poles providing feeder and wires. Patch, repair and paint area effected by temp overhead services.
13. Complete Phase 3 area improvements, including, but not limited to; concrete flatwork, planters, irrigation and planting, upon demo of bldg P-27.

**CMSK 13
C Bldg - Temp
Library TI Work**

**Bldg C - Relocation
of Library**

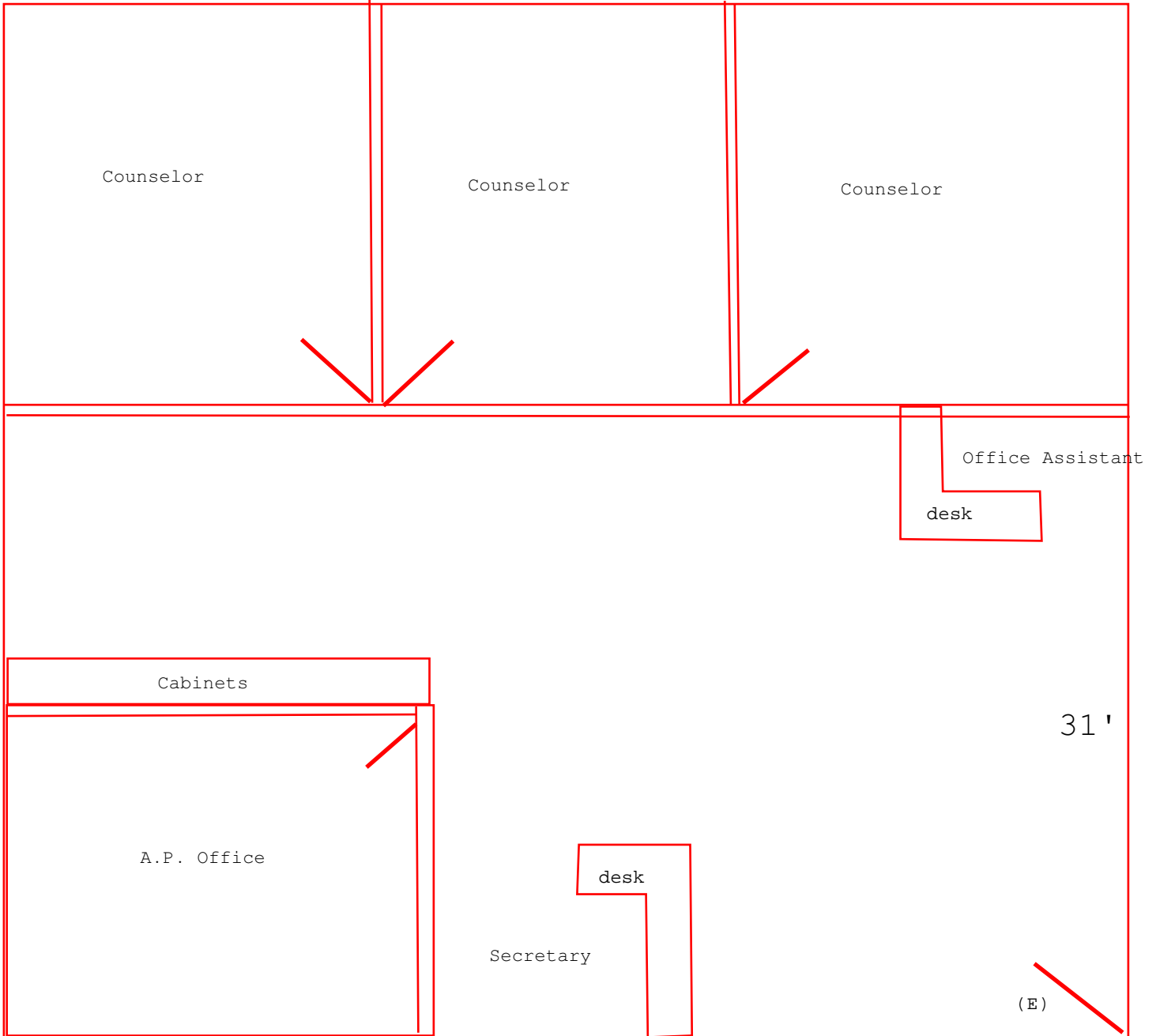
Effected Area

Note that all costs related to CMSK 13 that are not already indicated on the plans and specs are to be identified under allowance per the contract documents.

Contractor shall perform the following:

1. Make interior revisions to accommodate the relocation of the existing library facility, including, but not limited to; demo existing interior non-structural doors and walls, remove existing casework and plumbing items, patch, paint and recover surfaces, relocate power and data.
2. Relocate and activate security devices from existing library.
3. Relocate and set salvaged casework and book storage shelves from existing library.
4. Provide professional moving service to move required books, fixtures and equipment as identified and packed by the District from the existing library to the temporary C building facility.
5. Upon complete of new Library building, in phase 2, provide professional moving service to move needed items to the new facility. Items are to include, but not limited to; books, instructional materials, accessories as identified and packed by the District.
6. Upon complete of new Library building, in phase 2, make interior repairs and improvements per new design layout to be determined in the future.

29'



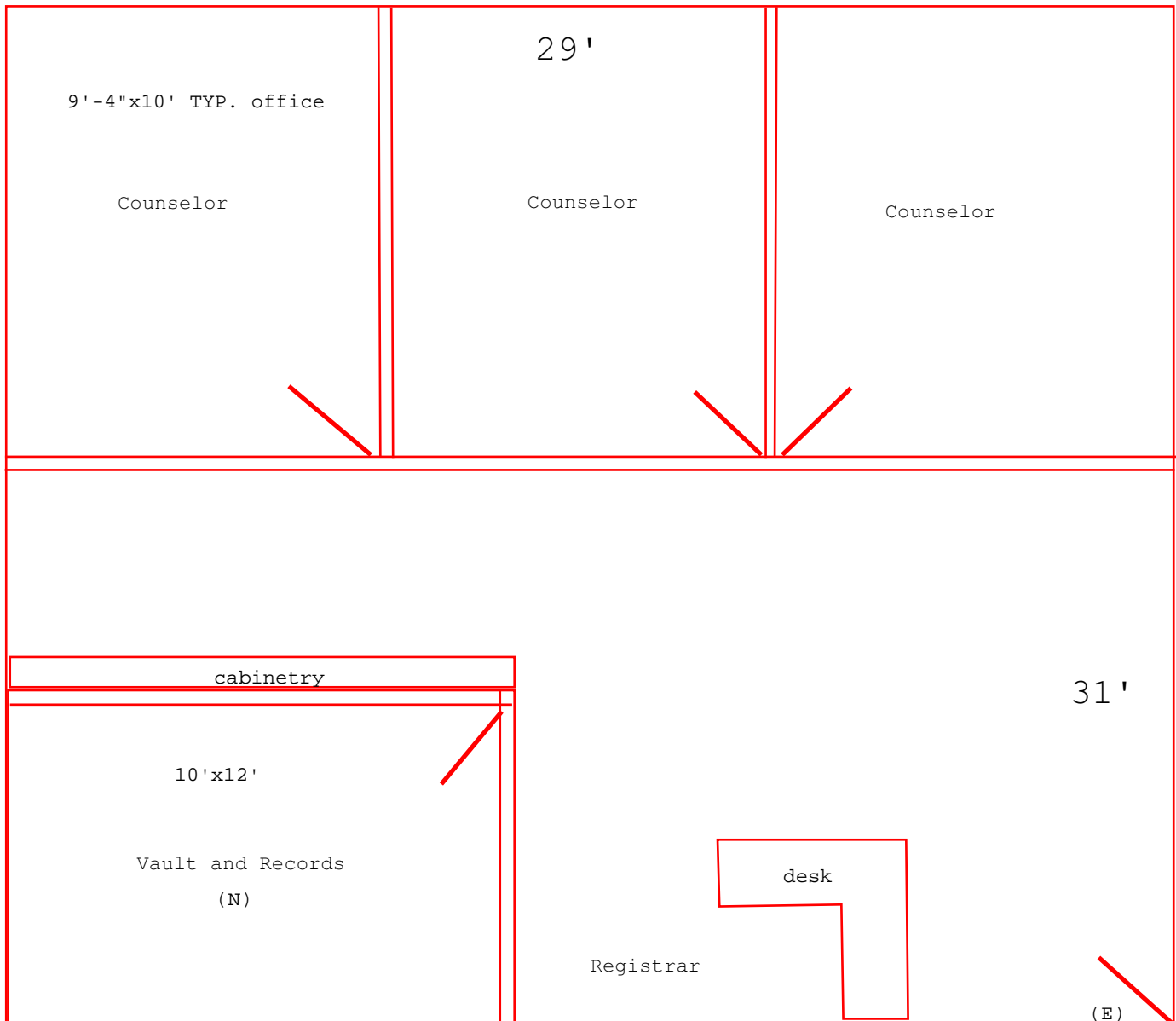
Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

Doors shall be new 3'x7' Timely Jambs with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used where indicated

Desks are from existing administration building contractor to move and install



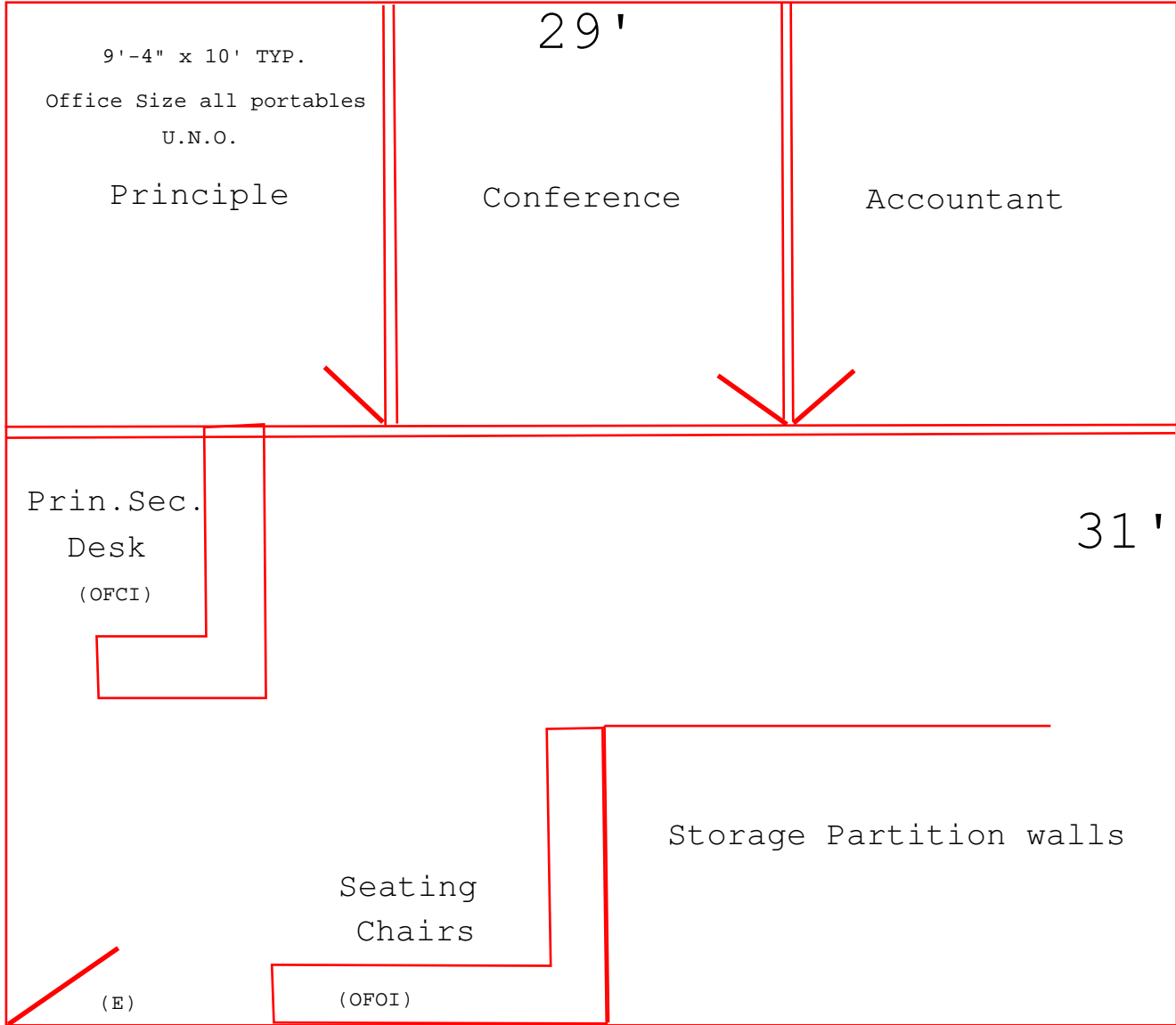
Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

Doors shall be new 3'x7' Timely Jambs with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used where indicated

Desks are from existing administration building contractor to move and install



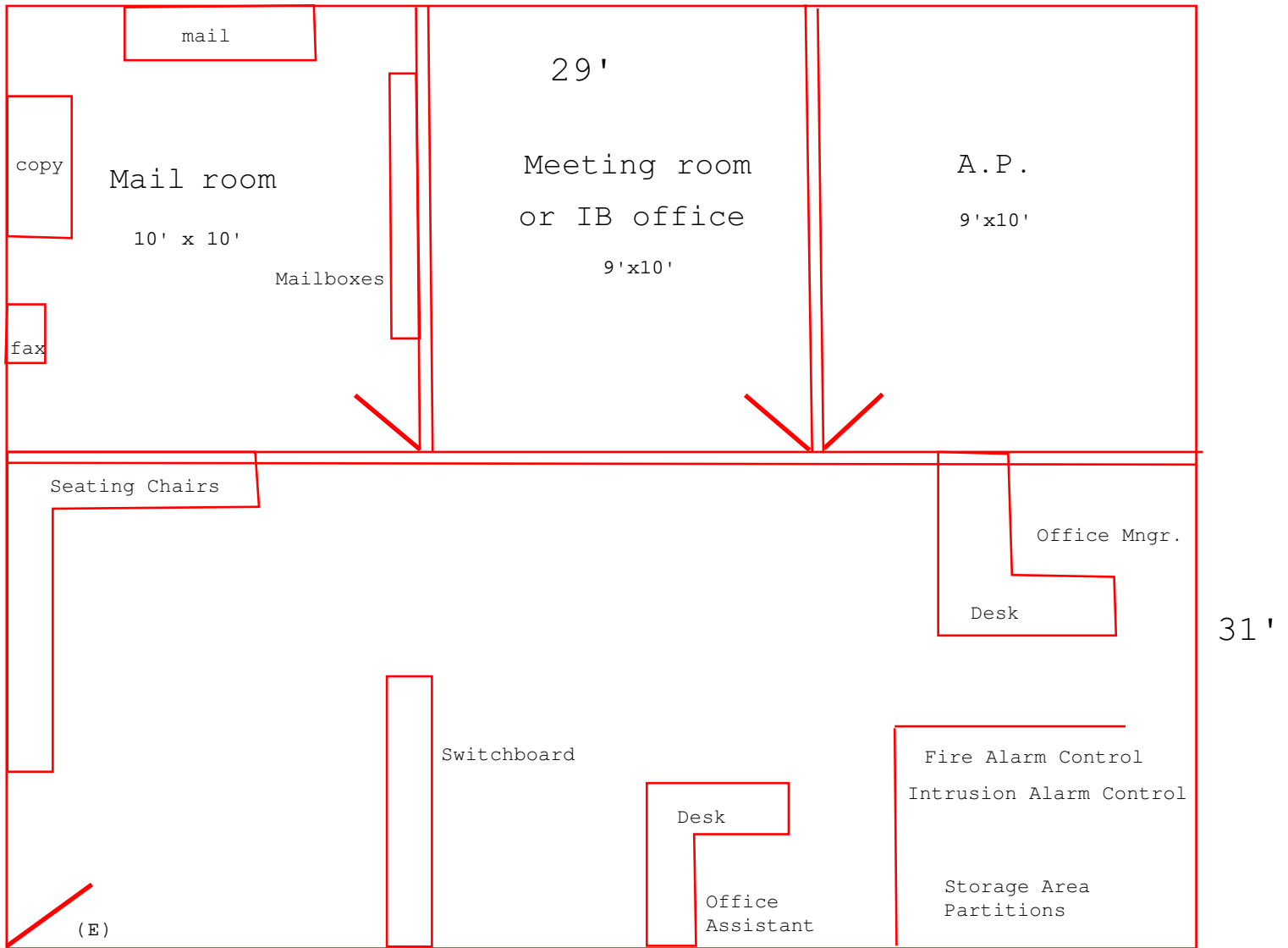
Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

Doors shall be new 3'x7' Timely Jambs with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used as indicated

Desks are from existing administration building contractor to move and install



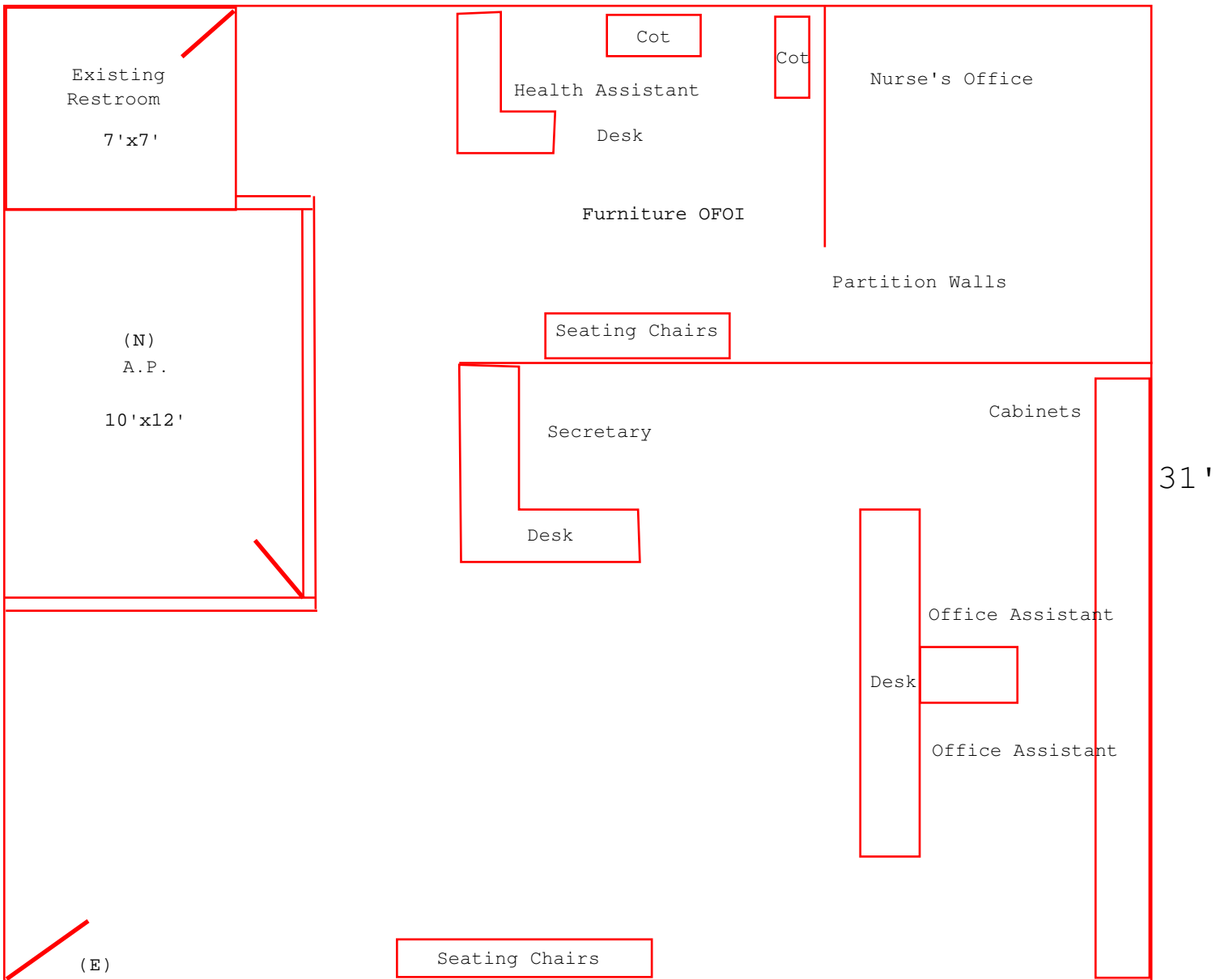
Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

Doors shall be new 3'x7' Timely Jambs with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used where indicated

Desks are from existing administration building contractor to move and install



29'

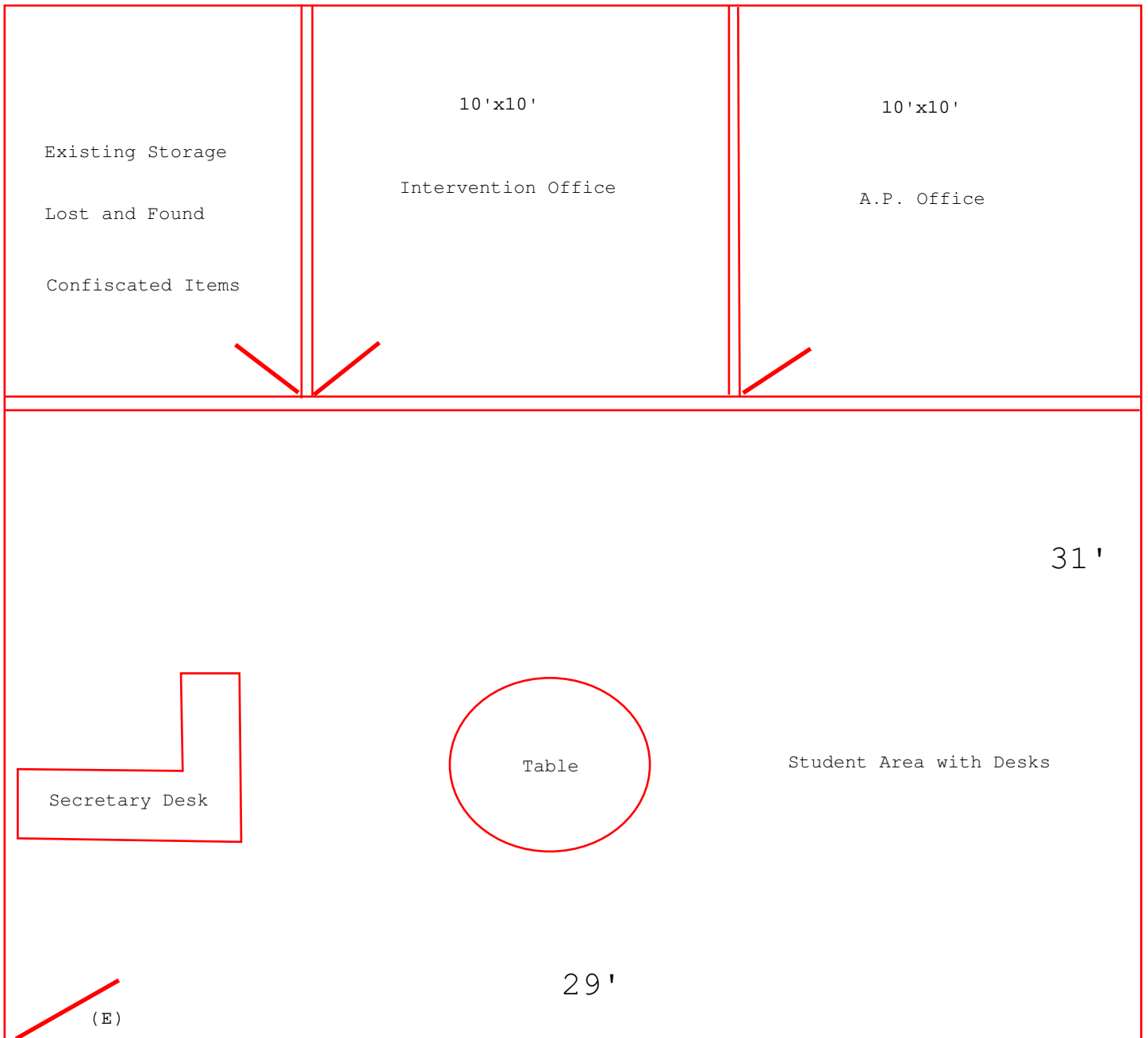
Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

Doors shall be new 3'x7' Timely Jamb's with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used as indicated

Desks are from existing administration building contractor to move and install



Walls are to be new 4" metal stud framing with minimum R-13 insulation with 5/8 type X drywall each side finished to level 4 and painted with 2 coats of paint

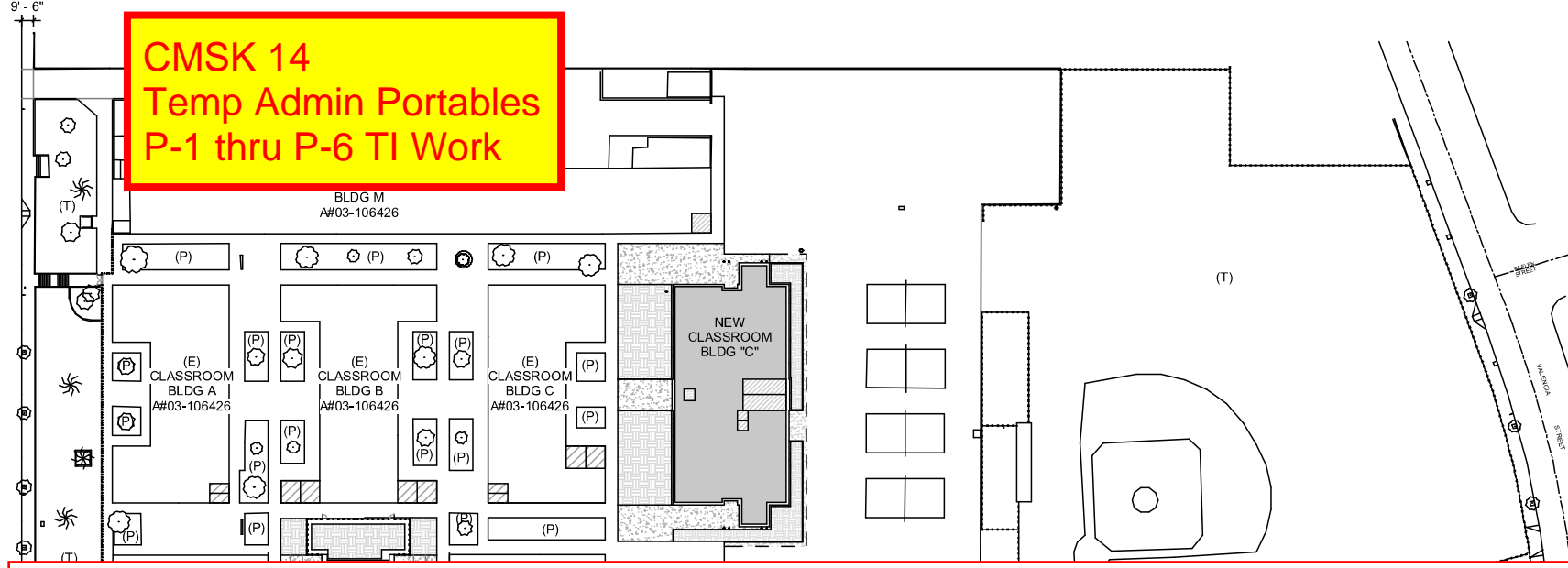
Doors shall be new 3'x7' Timely Jamb's with Legacy solid core doors with keyed lock set's

Provide battery powered clocks in each new office

Partition walls are to be used as indicated

Desks are from existing administration building contractor to move and install

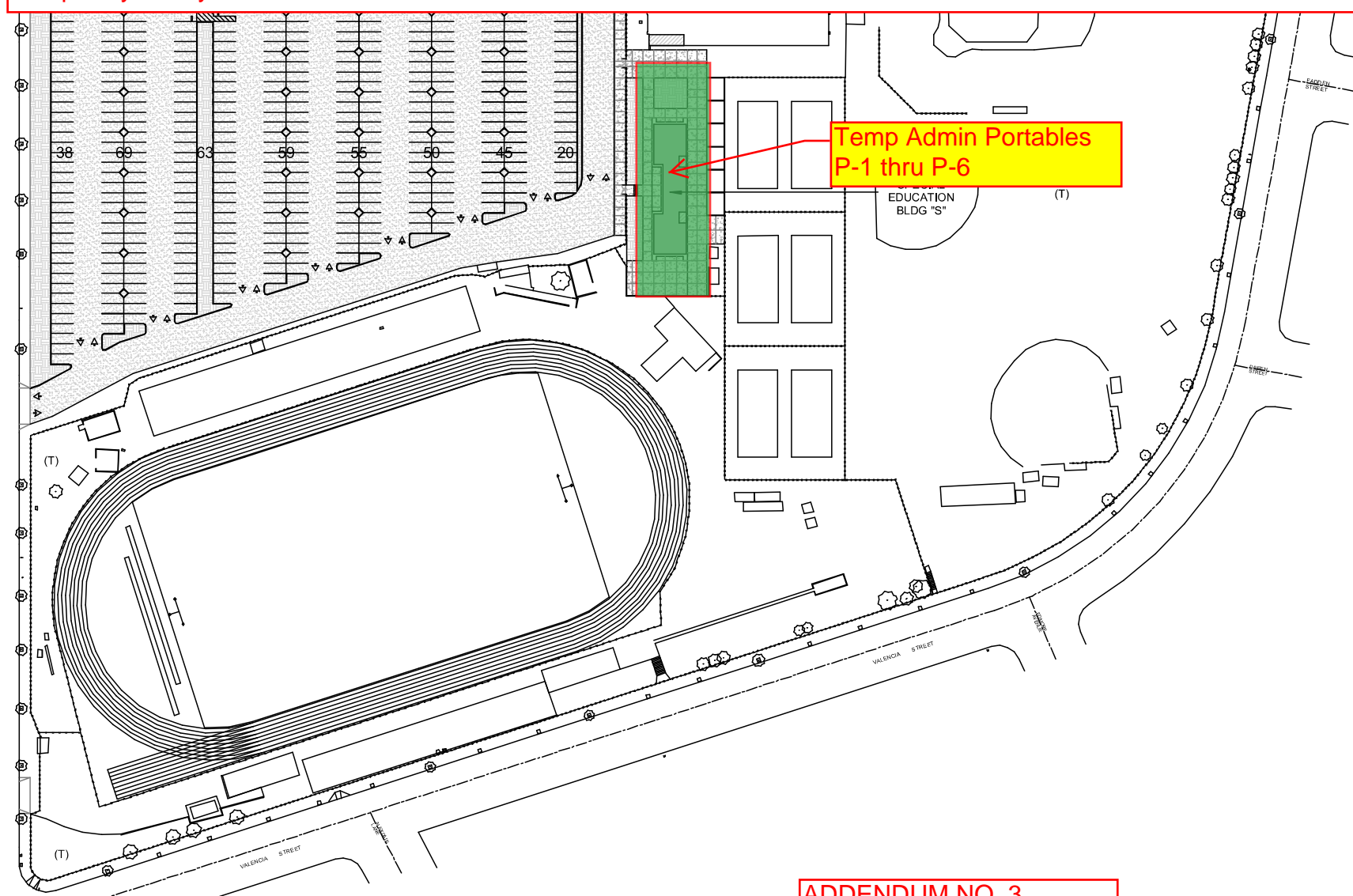
**CMSK 14
Temp Admin Portables
P-1 thru P-6 TI Work**



Note that all costs related to CMSK 14 that are not already indicated on the plans and specs are to be identified under allowance per the contract documents.

Contractor shall perform the following:

1. Furnish and install revisions and improvements to the existing portable buildings P-1 through P-6 in order to accommodate the administration department during Phase 2 until the completion of the new Administration/Library building is complete and reoccupied by the administration faculty.
2. Furnish and install interior improvements to include, but not limited to; framed walls with drywall finish and insulation, wall partitions, revised HVAC ductwork, ceiling system revisions, casework. See the attached (6) CMSKs 14 "a" through "f" for general reference only, regarding scope and room layout.
3. Provide professional moving service to move needed existing administration fixtures and equipment as identified by the District.
4. Furnish and install the necessary additional phone lines by means overhead line poles and additional interior wall jacks. Relocate and establish service for the existing phone handsets and necessary hardware equipment to reestablish current system from the existing Administration Dept.
5. Furnish and install the necessary additional data lines by means overhead line poles and necessary IDF cabinets in order to support and reestablish service comparable to existing Administration systems.
6. Note that equipment that can be salvaged and used from the existing Administration Department will be used at the temporary facility.



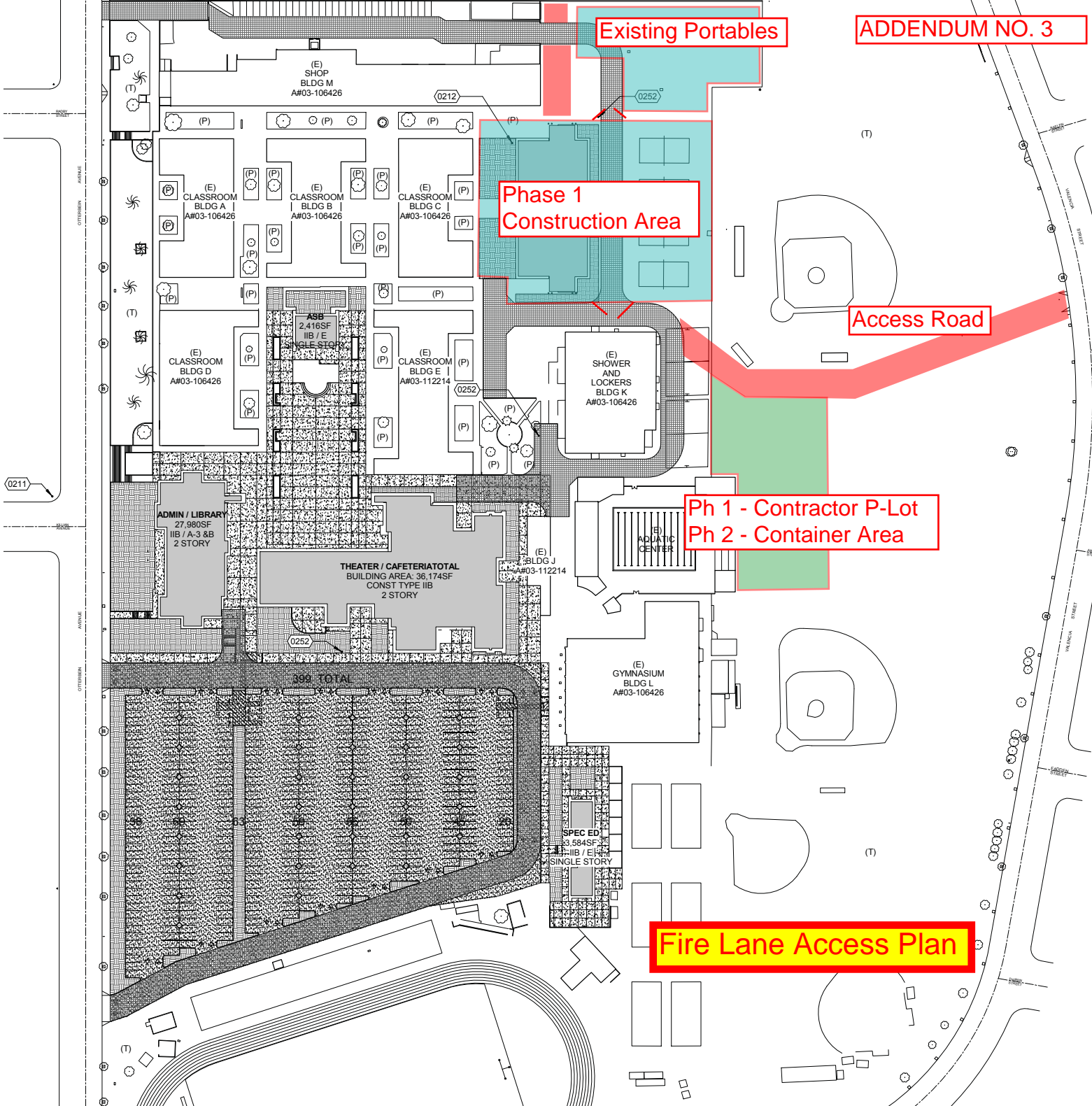
Existing Portables

Phase 1 Construction Area

Access Road

Ph 1 - Contractor P-Lot
Ph 2 - Container Area

Fire Lane Access Plan



CM/IOB Job Trailers

PH 1 Demo P11, P12 Portables

PH 3 Demo P13 thru P26

PH 2 C Bldg Temp Library

PH 1 Construction Laydown Area

PH 1 Classroom Bldg

PH 2 Set Temp Portables

PH 2- Remove Portables P-7 thru P-10 Set Temp Food Service

PH 2 ASB Bldg

PH 1- Fire Access / Haul Road Construction P-Lot

PH 2 - Use P-Lot as Container Farm

PH 3 - Demo Contractor Construction P-Lot

Temp LV Head-In

PH 2 Demo Cafeteria

PH 2 Admin / Library Bldg

PH 2 Theater, Kitchen Bldg

PH 2 -Temp Staff Toilets

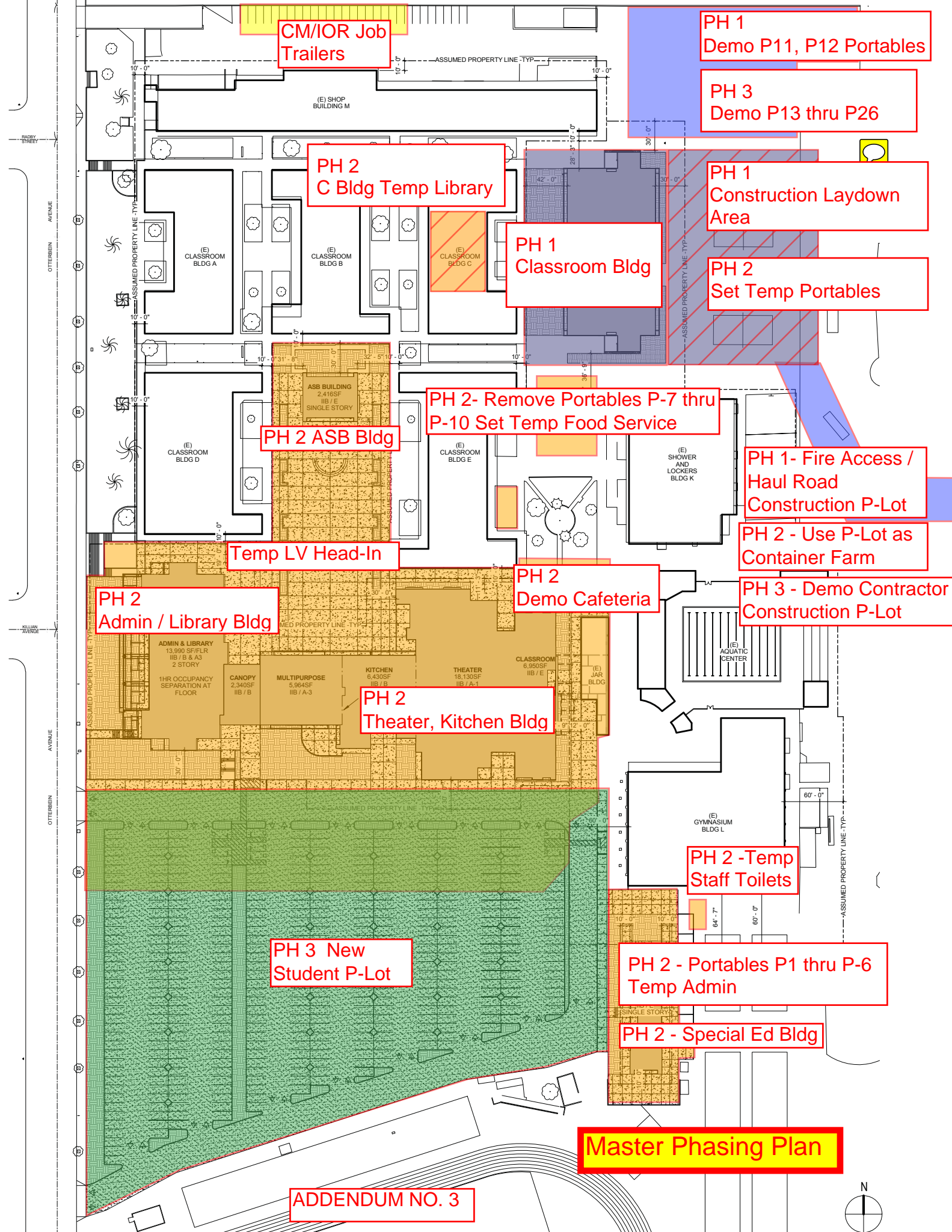
PH 3 New Student P-Lot

PH 2 - Portables P1 thru P-6 Temp Admin

PH 2 - Special Ed Bldg

Master Phasing Plan

ADDENDUM NO. 3



CM/IOB
Job Trailers

Phase 1 - Demo
P11, P12 Portables

Student Access Corridor

Phase 1
New Classroom bldg

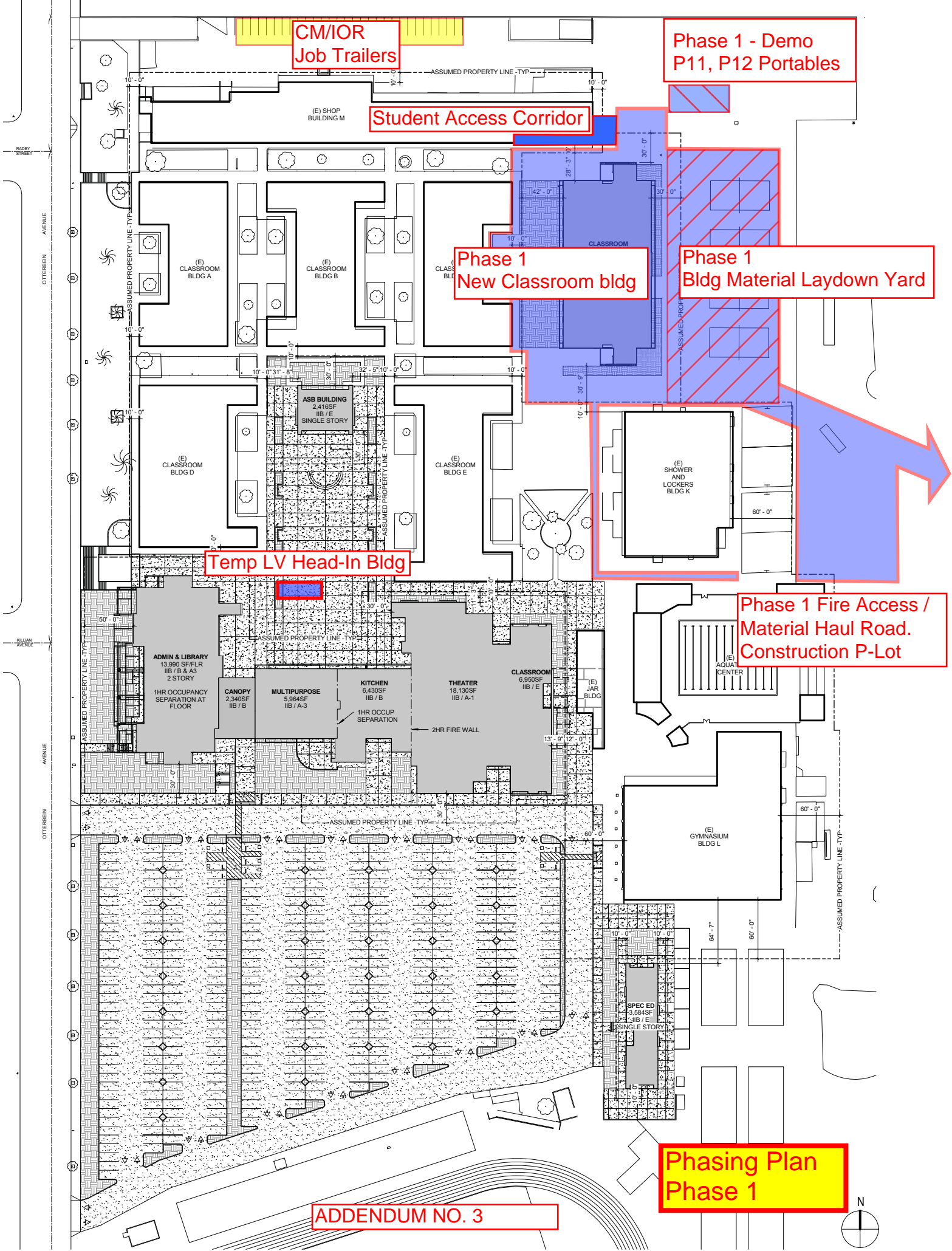
Phase 1
Bldg Material Laydown Yard

Temp LV Head-In Bldg

Phase 1 Fire Access /
Material Haul Road.
Construction P-Lot

Phasing Plan
Phase 1

ADDENDUM NO. 3



CM/IOR
Job Trailers

P13 thru P26 Available

Separate Contract -
Set Temp Band and
Hideout Portables

C Bldg -
Temp Library

Demo P-7 thru P-10
Lunch Area
Set Temp Kitchen

Use P-Lot as
Container Farm

Phase 2

Temp LV Hub

Phase 2

Phase 2

Construction Drive

-195 Existing
Parking Stalls

Temp Drive

261 Remaining
Parking Stalls

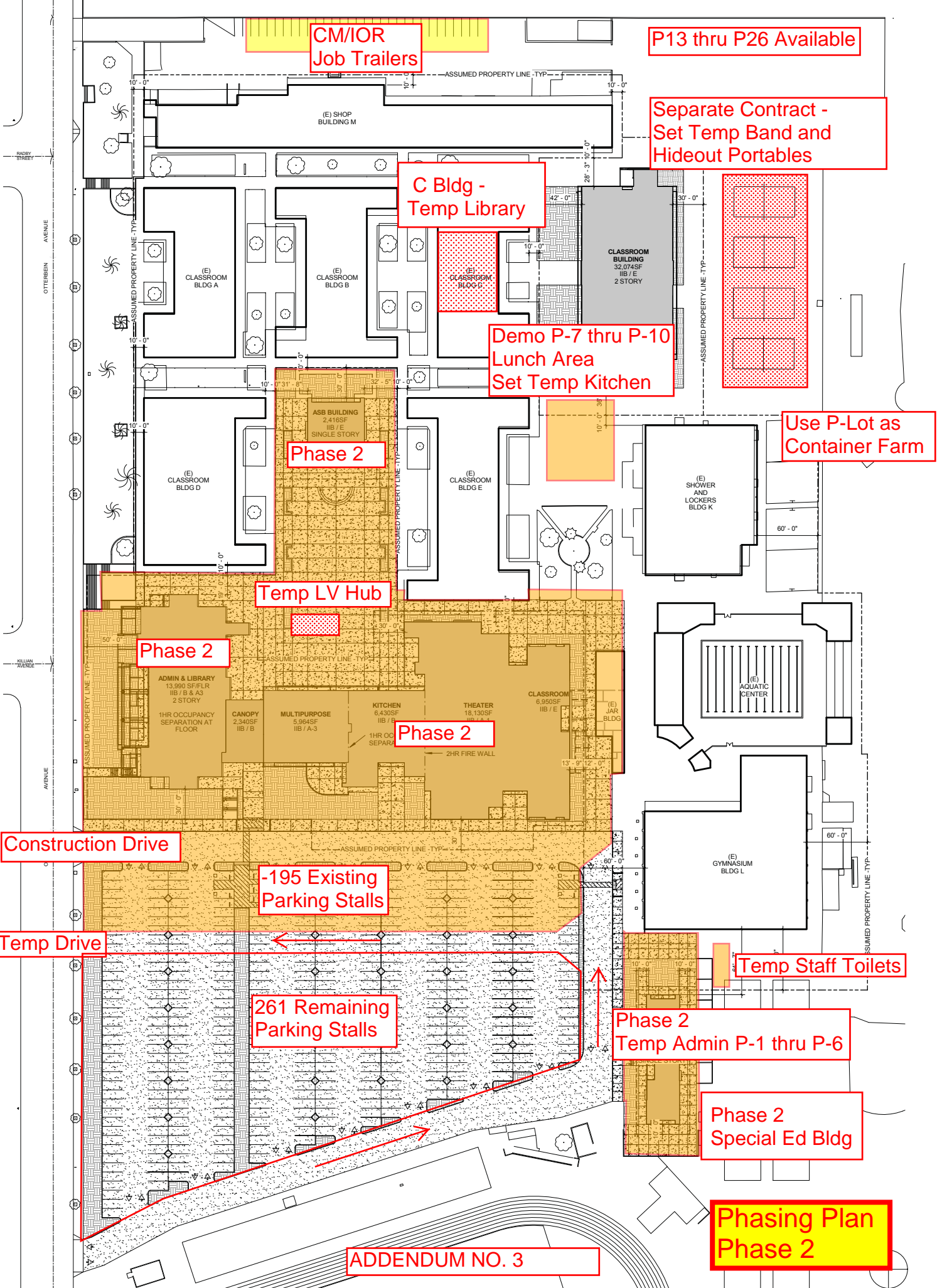
Temp Staff Toilets

Phase 2
Temp Admin P-1 thru P-6

Phase 2
Special Ed Bldg

ADDENDUM NO. 3

Phasing Plan
Phase 2



C/M IOR
Job Trailers

Remove P13 thru P26

Install New Asphalt
and Striping

Demo the Contractor
Parking Lot and Repair
Fields

Remove Temp
Lunch Kitchen

Demo temp
Head-in Bldg

Phase 3
Parking Lot

Phasing Plan
Phase 3

ADDENDUM NO. 3

