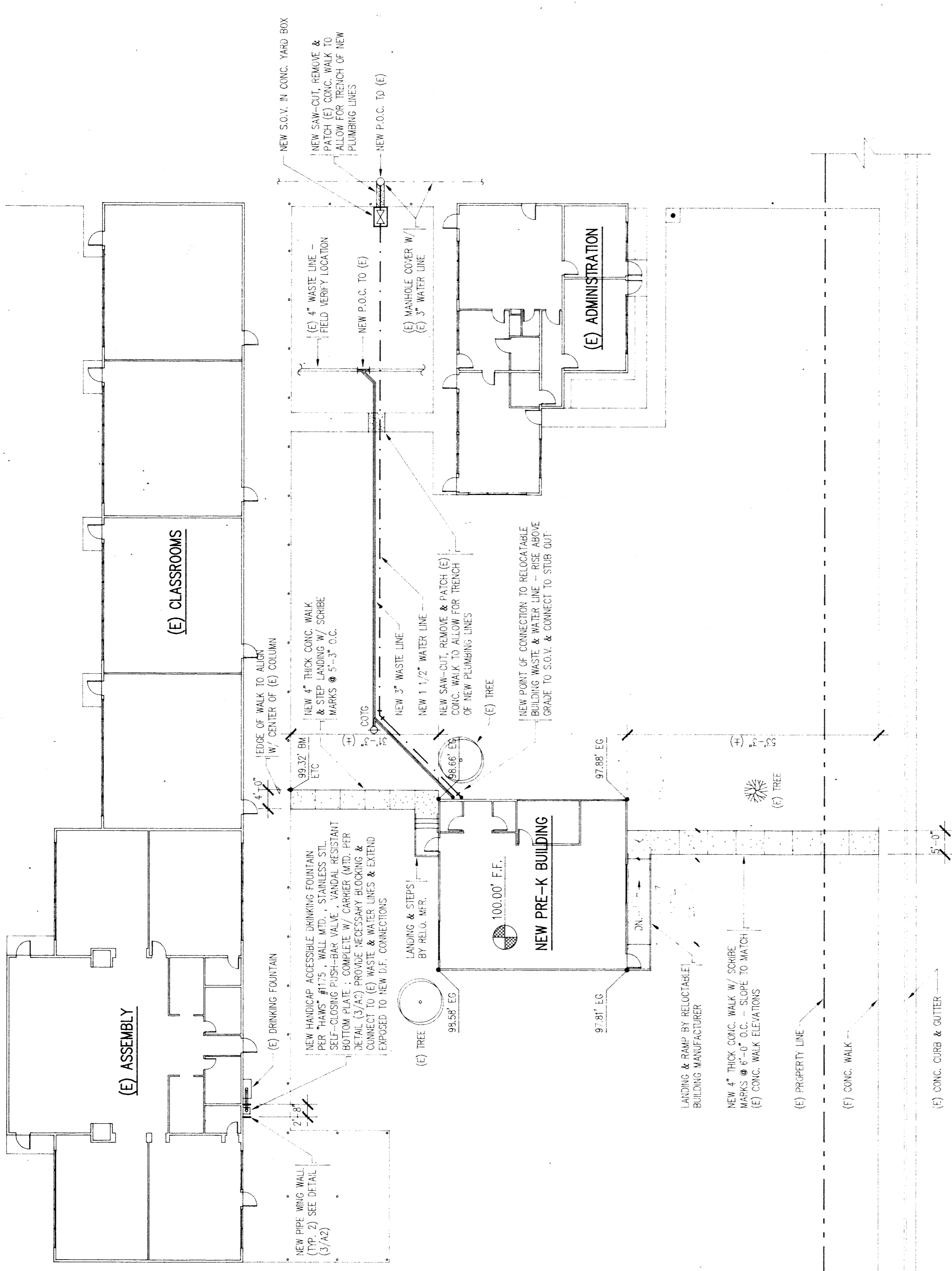


GENERAL SPECIFICATIONS

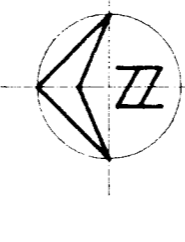
01. **COORDINATION/ACCESS** - Coordinate all construction & access to site with School District, School Administration, & on-site inspector prior to commencing any work.
Coordinate with relocateable building manufacturer & schedule sub-contractors accordingly.
02. **SITE WORK** - Remove & dispose-of all grass, weed & vegetation in the construction area. Scarify the earth under the new building area and to a distance of five feet (5') beyond. Scarify to a depth of six inches (6") and compact the scarified earth to 90% density.
03. **CONCRETE MATERIALS** - 2500 p.s.i. Transit mix concrete with the proportions of materials: max. aggregate size - 1 1/2"; 3.0 sacks per cubic yard of concrete. Place with slump not to exceed five inches (5"); min. compressive strength of 2500 p.s.i. at 28 days.
04. **CONCRETE SLAB** - Place the concrete to a full four (4) thick slab. Vibrate the concrete into place and monolithically finish the slab to a smooth, level, trowel non-slip satin finish.
05. **FINISH GRADING** - After concrete slab is cured, finish grade with top soil, low edge of concrete slab and header cut a minimum clearance of 5'-0" from existing trees. Compact final grading with hand compactor to stop erosion.
06. **PAINING** - Finish touch-up existing materials & new patch work with one primer & two finish coats to match existing color.
07. All soil, waste, vent, drainage lines to be cast in w/ MG coupling.
08. Exterior elements #4253 surface areas use #4255 on non surface area provide 15'x6' cast concrete ring at top of box & flush with grobe.
09. All soil & waste lines to slope 2% min. verify inverts before starting work.
10. Water lines outside of building to be schedule 80 pvc install a 12 gauge copper wire marker line on pvc pipe.

11. All water lines outside to be buried below verified frost line
12. Test of soil, waste, vent, drainage, & water lines. System test to be performed after a minimum duration of four (4) hours of pressure indicated.
1. Soil, waste, sewer, vent lines fill w/water to top of highest vent.
2. Water piping 100 psi test with water.
13. Repair all landscaping areas to original condition.
14. Disinfection of domestic water systems. Disinfect all domestic water piping systems.
USE: Disinfect to be aqueous solution of chlorine gas or of sodium or calcium hypochlorite.
Test to be performed in cooperation with representative of the manufacturer of the disinfectant used. Disinfection period of an approved laboratory or the architect. During period of test, signs shall be posted at each water outlet stating "Disinfection - do not drink". Procedure: systems to be thoroughly flushed with water at city pressure. After flushing, all outlets shall be opened to allow a slow trickle of water. Chlorine solution shall be applied to each outlet. Pumping to continue until an orthotolidine test at each outlet shows chlorine concentration 50ppm. Shut all outlets and city service, maintaining chlorine in system for 24 hour period.
If system does not meet test, repeat disinfection. Follow by thoroughly flushing system with city water until chlorine concentration at each outlet is less than 0.5ppm. Obtain certificate of bacteriological purity from health department and the testing laboratory and deliver to owner through architect.



SITE / PLUMBING PLAN

SCALE: 1/8" = 1'-0"



DATE 4-19-91	DRAWN J.A.	PARTIAL SITE PLAN ~ DETAILS ~ GENERAL SPECIFICATIONS	JOB NO. 153	SHEET NO. A 2
(PRE-K RELOCATABLE CLASSROOM) WAYSIDE ELEMENTARY SCHOOL BAKERSFIELD, KERN COUNTY, CALIFORNIA			A.C.S.	O.S.A.
BAKERSFIELD CITY SCHOOL DISTRICT BY RESOLUTION OF THE BOARD OF TRUSTEES APPROVED: _____ DATE: _____			FIRE MARSHAL 5.10.74 APR 23 1991	

<p>1 HC. AUTHORIZATION SIGN 3/4"=1'</p>	<p>2 HC. PARKING SIGN 1 1/2"=1'</p>	<p>3 PIPE WING WALL 1"=1'</p>
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