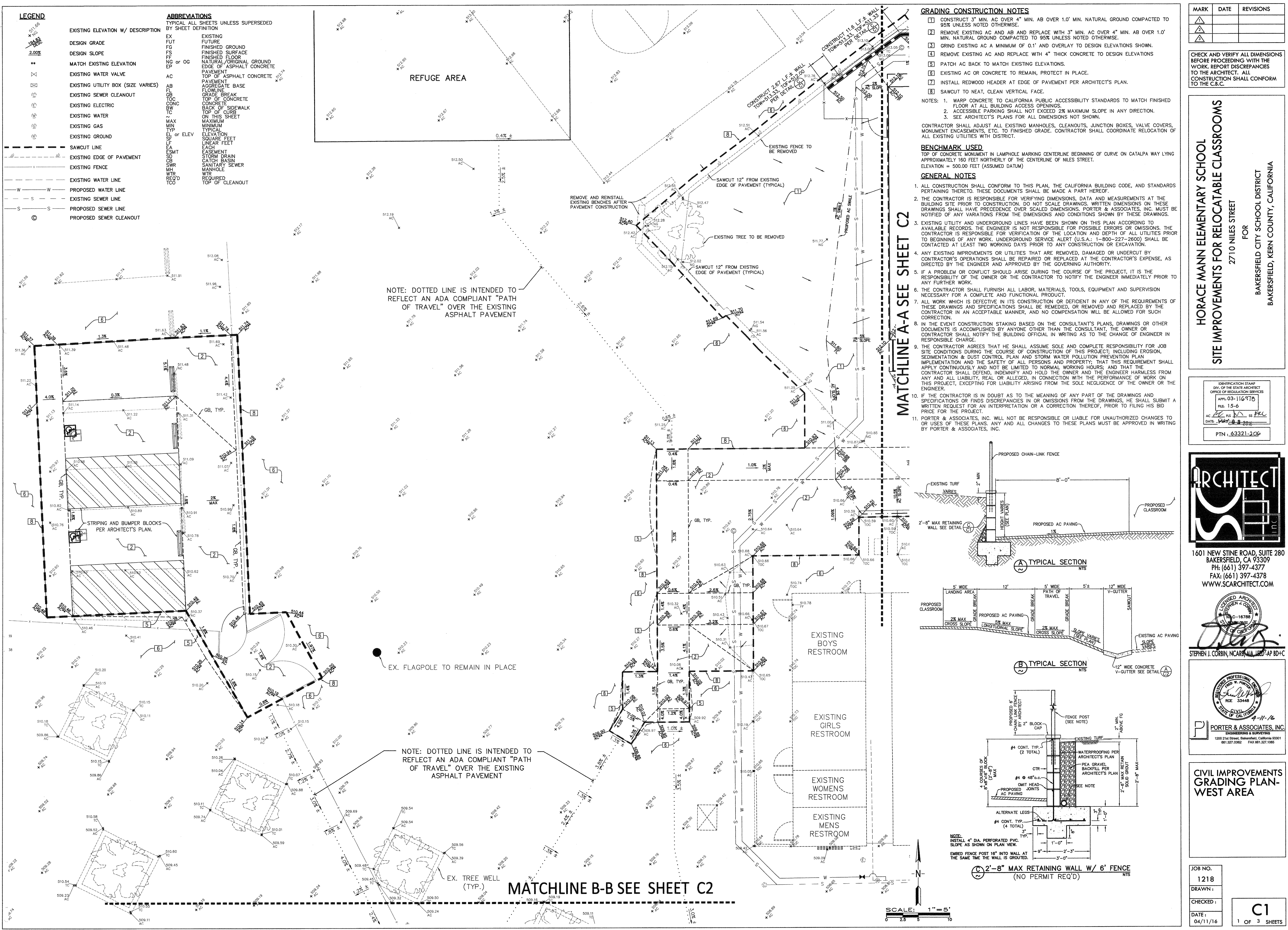




- LEGEND**
- EXISTING ELEVATION W/ DESCRIPTION
 - DESIGN GRADE
 - DESIGN SLOPE
 - MATCH EXISTING ELEVATION
 - EXISTING WATER VALVE
 - EXISTING UTILITY BOX (SIZE VARIES)
 - EXISTING SEWER CLEANOUT
 - EXISTING ELECTRIC
 - EXISTING WATER
 - EXISTING GAS
 - EXISTING GROUND
 - SAWCUT LINE
 - EXISTING EDGE OF PAVEMENT
 - EXISTING FENCE
 - EXISTING WATER LINE
 - PROPOSED WATER LINE
 - EXISTING SEWER LINE
 - PROPOSED SEWER LINE
 - PROPOSED SEWER CLEANOUT

- ABBREVIATIONS**
- TYPICAL ALL SHEETS UNLESS SUPERSEDED BY SHEET DEFINITION
- EX EXISTING
 - FUT FUTURE
 - FG FINISHED GROUND
 - FS FINISHED SURFACE
 - FF FINISHED FLOOR
 - NO or OG NATURAL/ORIGINAL GROUND
 - EP EDGE OF ASPHALT CONCRETE PAVEMENT
 - AC TOP OF ASPHALT CONCRETE
 - AB PAVEMENT
 - FL AGGREGATE BASE
 - GB GRADE BREAK
 - TC TOP OF CONCRETE
 - CONC CONCRETE
 - SW BACK OF SIDEWALK
 - TC TOP OF CURB ON THIS SHEET
 - MAX MAXIMUM
 - MIN MINIMUM
 - TYP TYPICAL
 - SE or ELEV SQUARE FEET
 - EA EACH
 - ESMT EASEMENT
 - CB CATCH BASIN
 - SWR SANITARY SEWER
 - MANH MANHOLE
 - WTR REQUIRED
 - TC TOP OF CLEANOUT

GRADING CONSTRUCTION NOTES

- CONSTRUCT 3" MIN. AC OVER 4" MIN. AB OVER 1.0' MIN. NATURAL GROUND COMPACTED TO 95% UNLESS NOTED OTHERWISE.
- REMOVE EXISTING AC AND AB AND REPLACE WITH 3" MIN. AC OVER 4" MIN. AB OVER 1.0' MIN. NATURAL GROUND COMPACTED TO 95% UNLESS NOTED OTHERWISE.
- GRIND EXISTING AC A MINIMUM OF 0.1' AND OVERLAY TO DESIGN ELEVATIONS SHOWN.
- REMOVE EXISTING AC AND REPLACE WITH 4" THICK CONCRETE TO DESIGN ELEVATIONS.
- PATCH AC BACK TO MATCH EXISTING ELEVATIONS.
- EXISTING AC OR CONCRETE TO REMAIN, PROTECT IN PLACE.
- INSTALL REDWOOD HEADER AT EDGE OF PAVEMENT PER ARCHITECT'S PLAN.
- SAWCUT TO NEAT, CLEAN VERTICAL FACE.

NOTES:

- WARP CONCRETE TO CALIFORNIA PUBLIC ACCESSIBILITY STANDARDS TO MATCH FINISHED FLOOR AT ALL BUILDING ACCESS OPENINGS.
- ACCESSIBLE PARKING SHALL NOT EXCEED 2% MAXIMUM SLOPE IN ANY DIRECTION.
- SEE ARCHITECT'S PLANS FOR ALL DIMENSIONS NOT SHOWN.

CONTRACTOR SHALL ADJUST ALL EXISTING MANHOLES, CLEANOUTS, JUNCTION BOXES, VALVE COVERS, MONUMENT ENCASUREMENTS, ETC. TO FINISHED GRADE. CONTRACTOR SHALL COORDINATE RELOCATION OF ALL EXISTING UTILITIES WITH DISTRICT.

BENCHMARK USED

TOP OF CONCRETE MONUMENT IN LAMPPOST MARKING CENTERLINE BEGINNING OF CURVE ON CATALPA WAY LYING APPROXIMATELY 160 FEET NORTHERLY OF THE CENTERLINE OF NILES STREET.
ELEVATION = 500.00 FEET (ASSUMED DATUM)

GENERAL NOTES

- ALL CONSTRUCTION SHALL CONFORM TO THIS PLAN, THE CALIFORNIA BUILDING CODE, AND STANDARDS PERTAINING THERETO. THESE DOCUMENTS SHALL BE MADE A PART HEREOF.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING DIMENSIONS, DATA AND MEASUREMENTS AT THE BUILDING SITE PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. PORTER & ASSOCIATES, INC. MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.
- EXISTING UTILITY AND UNDERGROUND LINES HAVE BEEN SHOWN ON THIS PLAN ACCORDING TO AVAILABLE RECORDS. THE ENGINEER IS NOT RESPONSIBLE FOR POSSIBLE ERRORS OR OMISSIONS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING OF ANY WORK. UNDERGROUND SERVICE ALERT (U.S.A.): 1-800-227-2600 SHALL BE CONTACTED AT LEAST TWO WORKING DAYS PRIOR TO ANY CONSTRUCTION OR EXCAVATION.
- ANY EXISTING IMPROVEMENTS OR UTILITIES THAT ARE REMOVED, DAMAGED OR UNDERCUT BY CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE, AS DIRECTED BY THE ENGINEER AND APPROVED BY THE GOVERNING AUTHORITY.
- IF A PROBLEM OR CONFLICT SHOULD ARISE DURING THE COURSE OF THE PROJECT, IT IS THE RESPONSIBILITY OF THE OWNER OR THE CONTRACTOR TO NOTIFY THE ENGINEER IMMEDIATELY PRIOR TO ANY FURTHER WORK.
- THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND SUPERVISION NECESSARY FOR A COMPLETE AND FUNCTIONAL PRODUCT.
- ALL WORK WHICH IS DEFECTIVE IN ITS CONSTRUCTION OR DEFICIENT IN ANY OF THE REQUIREMENTS OF THESE DRAWINGS AND SPECIFICATIONS SHALL BE REMEDIED, OR REMOVED AND REPLACED BY THE CONTRACTOR IN AN ACCEPTABLE MANNER, AND NO COMPENSATION WILL BE ALLOWED FOR SUCH CORRECTION.
- IN THE EVENT CONSTRUCTION STAKING BASED ON THE CONSULTANT'S PLANS, DRAWINGS OR OTHER DOCUMENTS IS ACCOMPLISHED BY ANYONE OTHER THAN THE CONSULTANT, THE OWNER OR CONTRACTOR SHALL NOTIFY THE BUILDING OFFICIAL IN WRITING AS TO THE CHANGE OF ENGINEER IN RESPONSIBLE CHARGE.
- THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING EROSION, SEDIMENTATION & DUST CONTROL, PLAN AND STORM WATER POLLUTION PREVENTION PLAN IMPLEMENTATION AND THE SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
- IF THE CONTRACTOR IS IN DOUBT AS TO THE MEANING OF ANY PART OF THE DRAWINGS AND SPECIFICATIONS OR FINDS DISCREPANCIES IN OR OMISSIONS FROM THE DRAWINGS, HE SHALL SUBMIT A WRITTEN REQUEST FOR AN INTERPRETATION OR A CORRECTION THEREOF, PRIOR TO FILING HIS BID PRICE FOR THE PROJECT.
- PORTER & ASSOCIATES, INC. WILL NOT BE RESPONSIBLE OR LIABLE FOR UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS, ANY AND ALL CHANGES TO THESE PLANS MUST BE APPROVED IN WRITING BY PORTER & ASSOCIATES, INC.

MARK	DATE	REVISIONS
△		
△		
△		

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

HORACE MANN ELEMENTARY SCHOOL
SITE IMPROVEMENTS FOR RELOCATABLE CLASSROOMS
2710 NILES STREET
FOR
BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, KERN COUNTY, CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
FILE: 03-116970
APPL. 15-6
DATE: 04-11-16
PTN: 63321-200

ARCHITECT
1601 NEW STINE ROAD, SUITE 280
BAKERSFIELD, CA 93309
PH: (661) 397-4377
FAX: (661) 397-4378
WWW.SCARCHITECT.COM

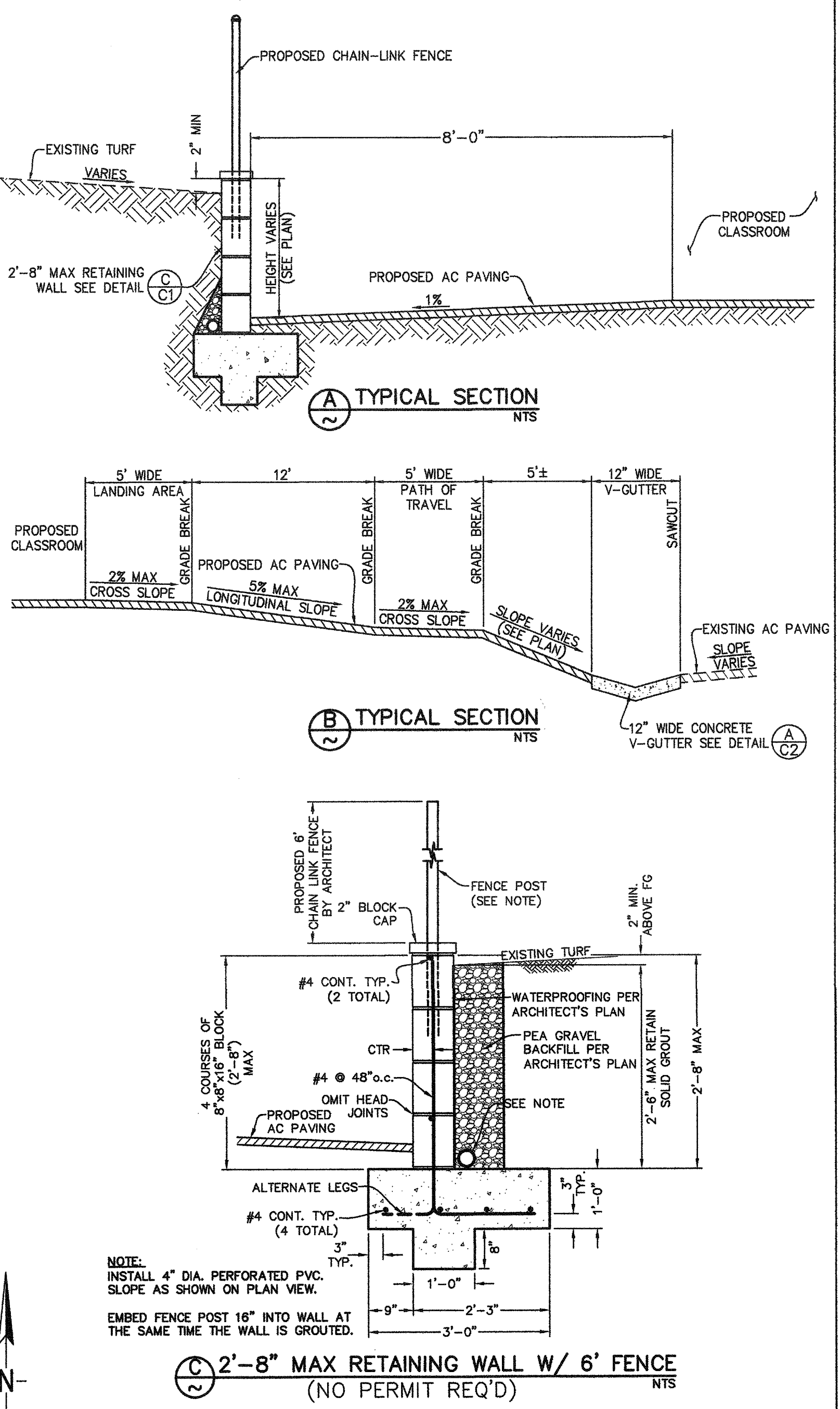
REGISTERED ARCHITECT
STEPHEN J. CORBIN, INC. 16788
4-11-16

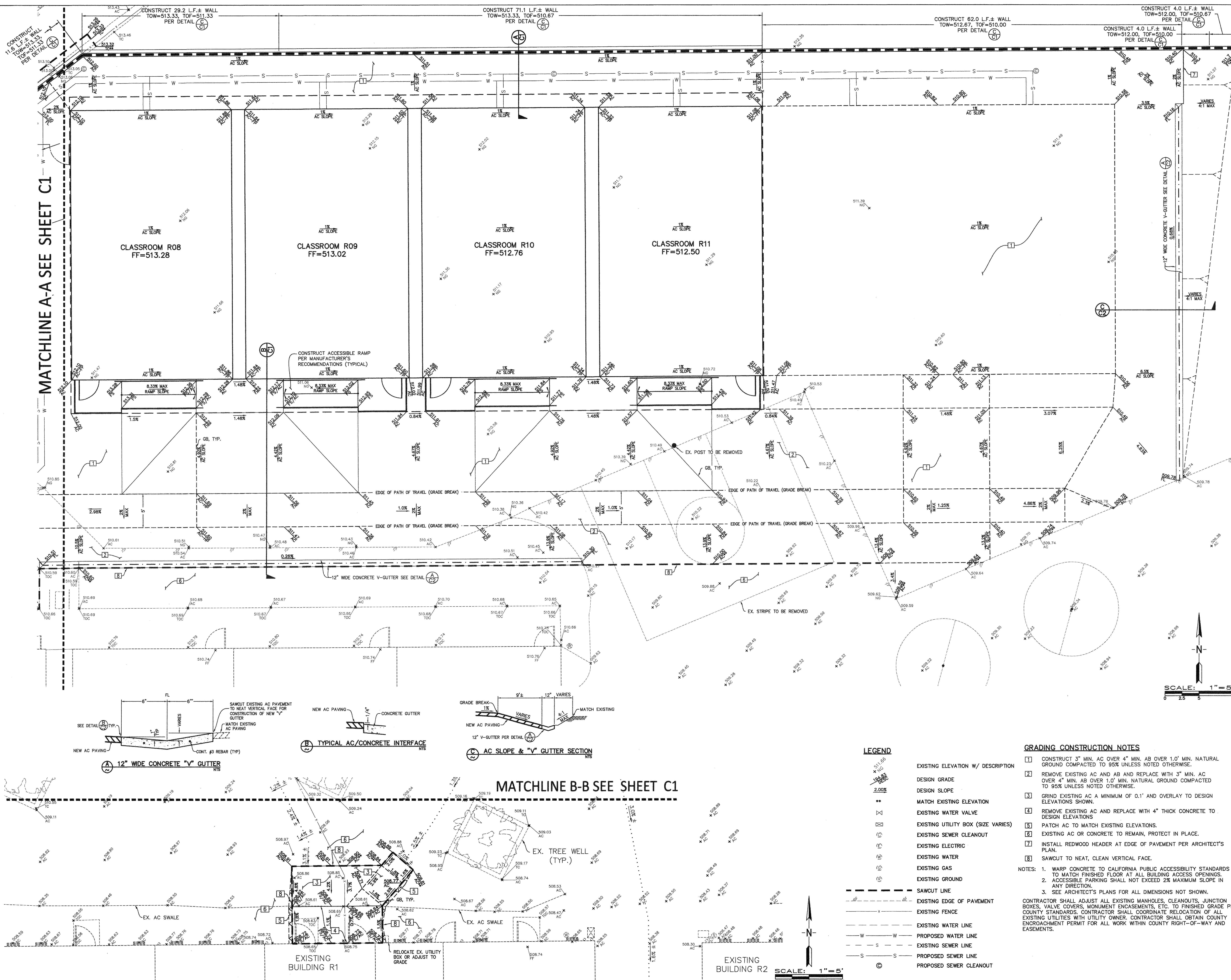
REGISTERED PROFESSIONAL ENGINEER
PORTER & ASSOCIATES, INC.
ENGINEERING & SURVEYING
1200 21st Street, Bakersfield, California 93301
951.327.0362 FAX 951.327.0365

CIVIL IMPROVEMENTS GRADING PLAN- WEST AREA

JOB NO. 1218
DRAWN:
CHECKED:
DATE: 04/11/16

C1
1 OF 3 SHEETS





MARK	DATE	REVISIONS
1		
2		
3		

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

HORACE MANN ELEMENTARY SCHOOL
SITE IMPROVEMENTS FOR RELOCATABLE CLASSROOMS
FOR
2710 NILES STREET
BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, KERN COUNTY, CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL. 03-116470
FILE 15-6
AC RLS SS
DATE: 04-11-16
PTN: 63321-206

ARCHITECT
SC
1601 NEW STINE ROAD, SUITE 280
BAKERSFIELD, CA 93309
PH: (661) 397-4377
FAX: (661) 397-4378
WWW.SCARCHITECT.COM

STEPHEN J. CORN, NCCARB, AIA, LEED-AP BD+C

PORTER & ASSOCIATES, INC.
1200 21st Street, Bakersfield, California 93301
805-327-0262 FAX 805-327-1005

CIVIL IMPROVEMENTS GRADING PLAN-EAST AREA

JOB NO. 1218
DRAWN: [Signature]
CHECKED: [Signature]
DATE: 04/11/16

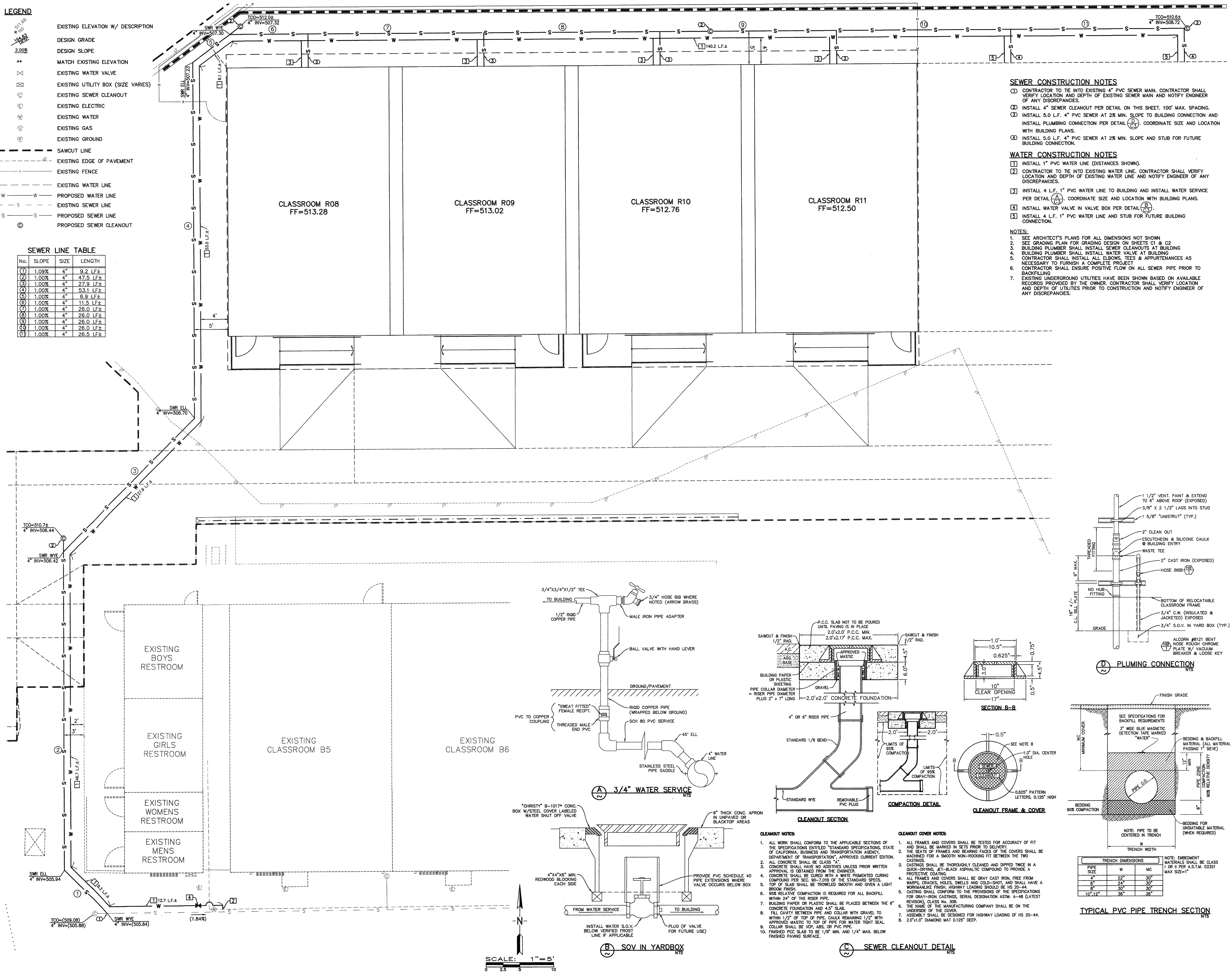
C2
2 OF 3 SHEETS

LEGEND

- EXISTING ELEVATION W/ DESCRIPTION
 DESIGN GRADE
 DESIGN SLOPE
 MATCH EXISTING ELEVATION
 EXISTING WATER VALVE
 EXISTING UTILITY BOX (SIZE VARIES)
 EXISTING SEWER CLEANOUT
 EXISTING ELECTRIC
 EXISTING WATER
 EXISTING GAS
 EXISTING GROUND
 SAWCUT LINE
 EXISTING EDGE OF PAVEMENT
 EXISTING FENCE
 EXISTING WATER LINE
 PROPOSED WATER LINE
 EXISTING SEWER LINE
 PROPOSED SEWER LINE
 PROPOSED SEWER CLEANOUT

SEWER LINE TABLE

No.	SLOPE	SIZE	LENGTH
1	1.09%	4"	9.2 LF±
2	1.00%	4"	47.5 LF±
3	1.00%	4"	27.9 LF±
4	1.00%	4"	53.1 LF±
5	1.00%	4"	6.9 LF±
6	1.00%	4"	11.5 LF±
7	1.00%	4"	26.0 LF±
8	1.00%	4"	26.0 LF±
9	1.00%	4"	26.0 LF±
10	1.00%	4"	26.0 LF±
11	1.00%	4"	26.5 LF±



SEWER CONSTRUCTION NOTES

- CONTRACTOR TO TIE INTO EXISTING 4" PVC SEWER MAIN. CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF EXISTING SEWER MAIN AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- INSTALL 4" SEWER CLEANOUT PER DETAIL ON THIS SHEET, 100' MAX. SPACING.
- INSTALL 5.0 L.F. 4" PVC SEWER AT 2% MIN. SLOPE TO BUILDING CONNECTION AND INSTALL PLUMBING CONNECTION PER DETAIL. COORDINATE SIZE AND LOCATION WITH BUILDING PLANS.
- INSTALL 5.0 L.F. 4" PVC SEWER AT 2% MIN. SLOPE AND STUB FOR FUTURE BUILDING CONNECTION.

WATER CONSTRUCTION NOTES

- INSTALL 1" PVC WATER LINE (DISTANCES SHOWN).
- CONTRACTOR TO TIE INTO EXISTING WATER LINE. CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF EXISTING WATER LINE AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- INSTALL 4 L.F. 1" PVC WATER LINE TO BUILDING AND INSTALL WATER SERVICE PER DETAIL. COORDINATE SIZE AND LOCATION WITH BUILDING PLANS.
- INSTALL WATER VALVE IN VALVE BOX PER DETAIL.
- INSTALL 4 L.F. 1" PVC WATER LINE AND STUB FOR FUTURE BUILDING CONNECTION.

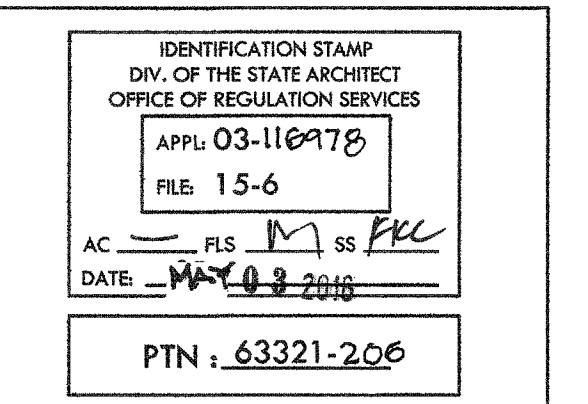
NOTES:

- SEE ARCHITECT'S PLANS FOR ALL DIMENSIONS NOT SHOWN.
- SEE GRADING PLAN FOR GRADING DESIGN ON SHEETS C1 & C2.
- BUILDING PLUMBER SHALL INSTALL SEWER CLEANOUTS AT BUILDING.
- BUILDING PLUMBER SHALL INSTALL WATER VALVE AT BUILDING.
- CONTRACTOR SHALL INSTALL ALL ELBOWS, TEES & APPURTENANCES AS NECESSARY TO FURNISH A COMPLETE PROJECT.
- CONTRACTOR SHALL ENSURE POSITIVE FLOW ON ALL SEWER PIPE PRIOR TO BACKFILLING.
- EXISTING UNDERGROUND UTILITIES HAVE BEEN SHOWN BASED ON AVAILABLE RECORDS PROVIDED BY THE OWNER. CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

MARK	DATE	REVISIONS
1		
2		
3		

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

HORACE MANN ELEMENTARY SCHOOL
 SITE IMPROVEMENTS FOR RELOCATABLE CLASSROOMS
 2710 NILES STREET
 FOR
 BAKERSFIELD CITY SCHOOL DISTRICT
 BAKERSFIELD, KERN COUNTY, CALIFORNIA



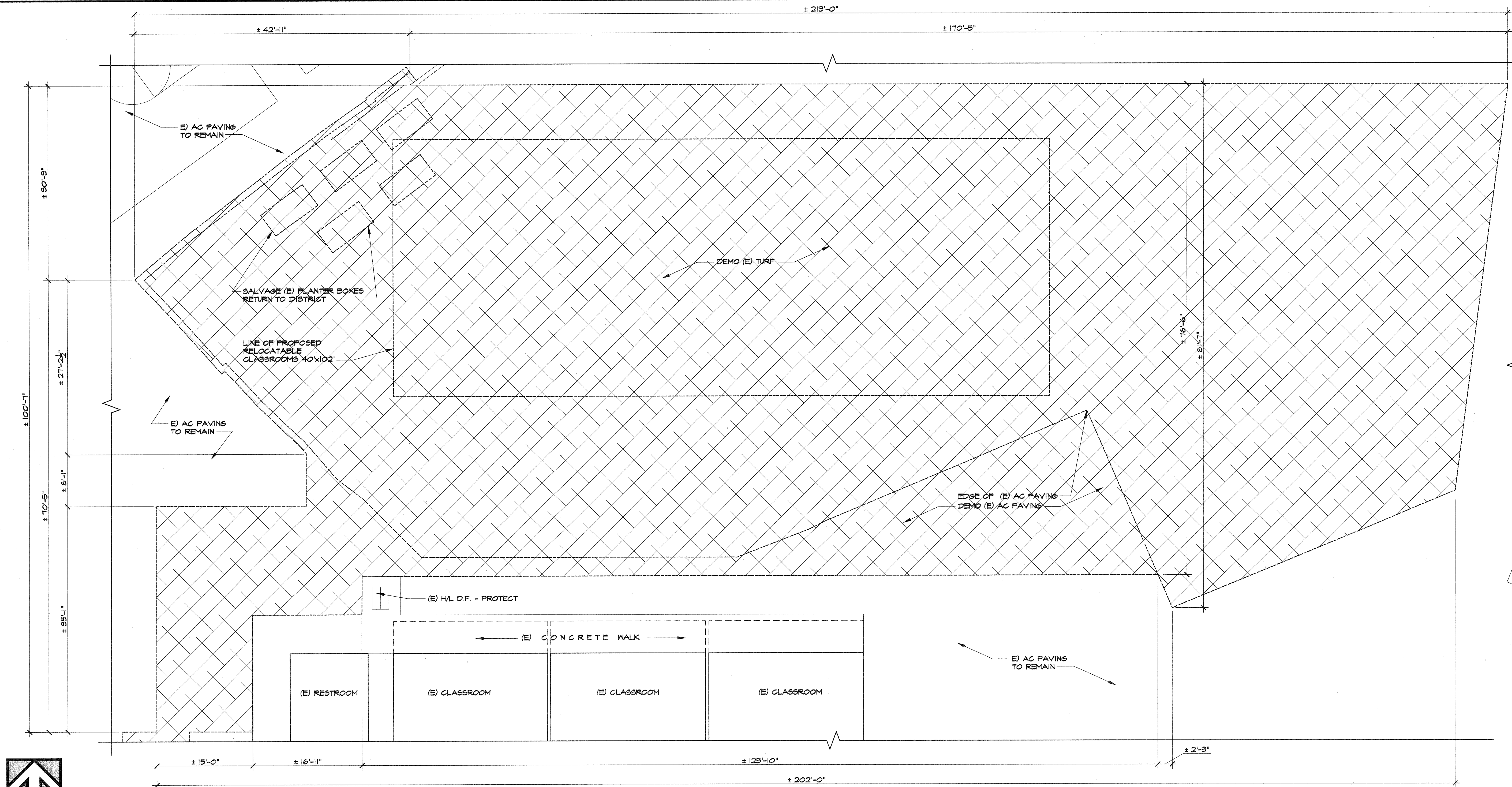
ARCHITECT
 1601 NEW STINE ROAD, SUITE 280
 BAKERSFIELD, CA 93309
 PH: (661) 397-4377
 FAX: (661) 397-4378
 WWW.SCARCHITECT.COM

STEPHEN J. CORBIN, AIA, LEED AP BD+C

PORTER & ASSOCIATES, INC.
 ENGINEERING & SURVEYING
 1200 21st Street, Bakersfield, California 93301
 805.227.2000 FAX 805.227.1000

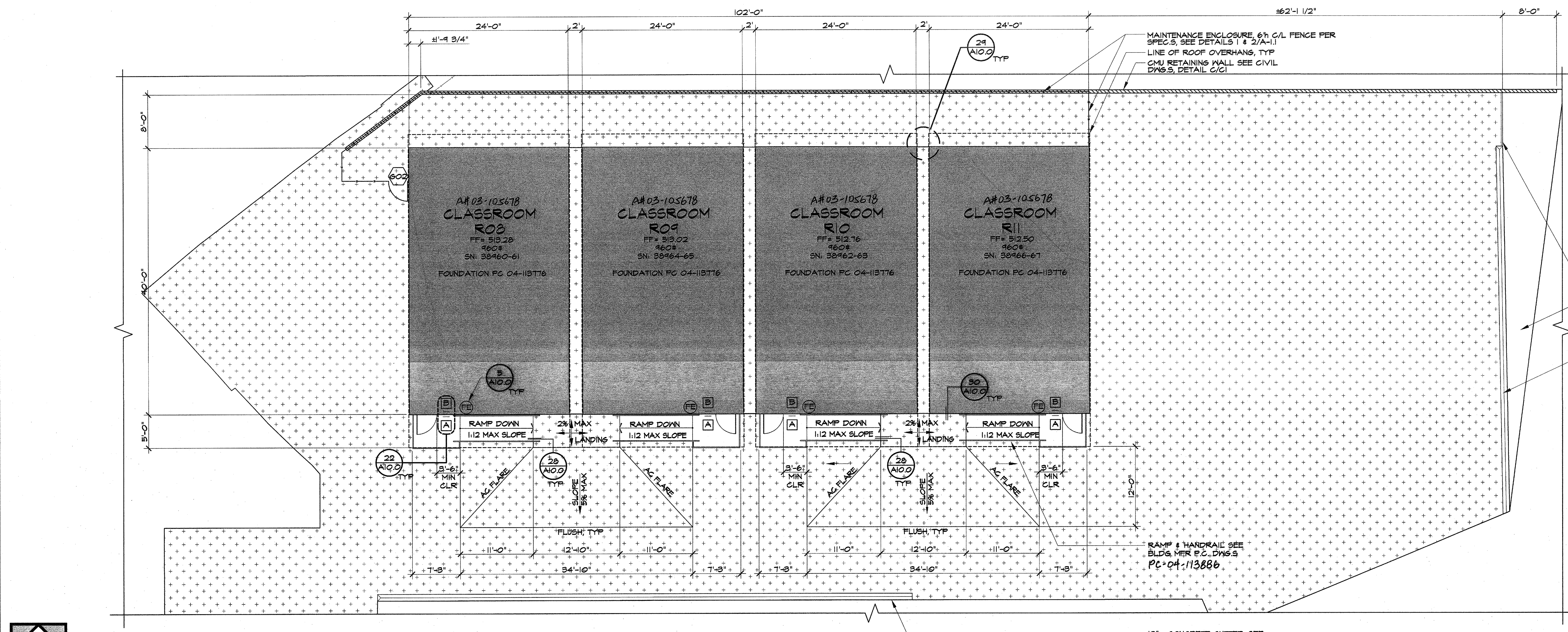
CIVIL IMPROVEMENTS
 SEWER & WATER
 PLAN

JOB NO.
1218
 DRAWN:
 CHECKED:
 DATE:
04/11/16
 C3
 3 OF 3 SHEETS



A PARTIAL DEMO SITE PLAN

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



B PARTIAL SITE PLAN

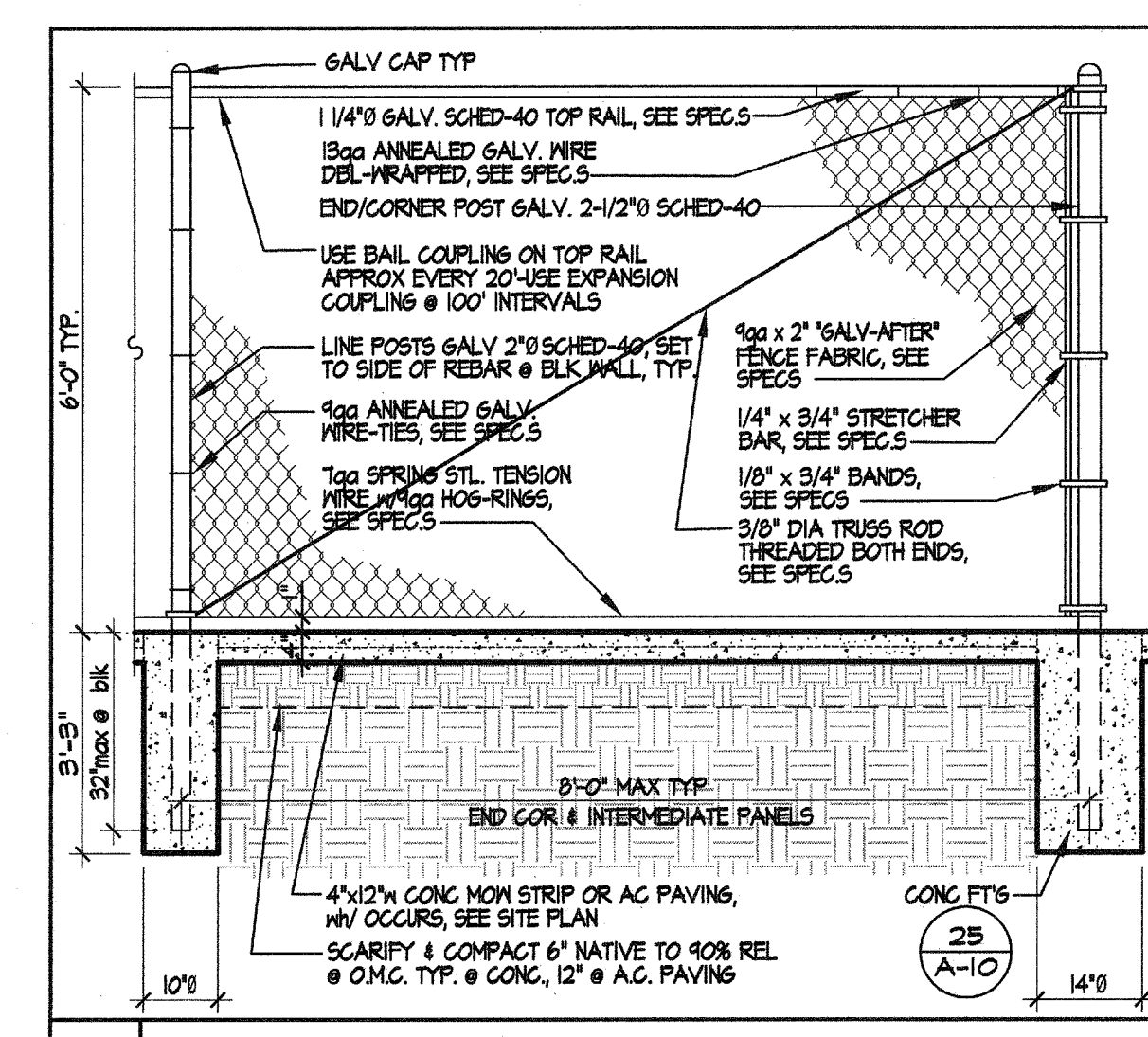
SCALE: 1/8" = 1'-0"

DEMO NOTES:

- CONTRACTOR TO TAKE ALL NECESSARY AND REQUIRED PRECAUTIONS TO PROTECT (E) IRRIGATION & TURF AREAS.
- CONTRACTOR TO RE-SEED ALL (E) TURF AREAS AFFECTED AND/OR ADJACENT TO THE SCOPE OF WORKS.
- CONTRACTOR TO COORDINATE IRRIGATION WITH THE DISTRICTS M & O. RELOCATE AND/OR REPLACE DAMAGE HEADS, CAPS, VALVES AND/OR CONTROLS AS REQUIRED TO ASSURE FULL COVERAGE OF AREAS AFFECTED AND/OR ADJACENT TO THE SCOPE OF WORKS.
- SEE ALSO CIVIL, PLUMBING & ELECTRICAL SITE PLANS FOR ADDITIONAL SITE RELATED WORK. CONTRACTOR SHALL COORDINATE ALL WORK AS REQ'D TO ENSURE A COMPLETE & FINISHED PROJECT.

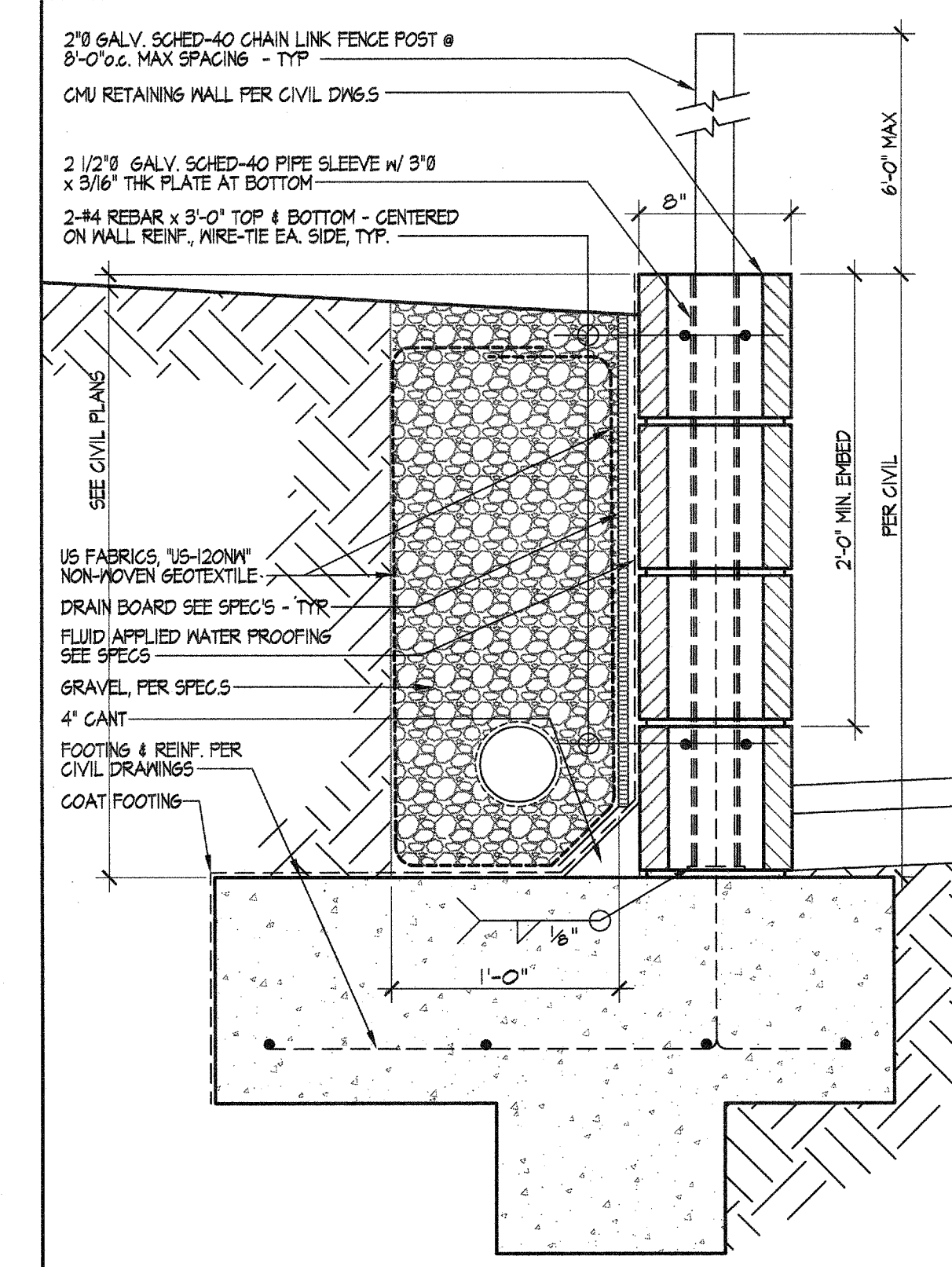
DEMO LEGEND:

- PROPOSED MODULAR BUILDINGS
- SCARIFY, CUT & FILL SEE CIVIL PLANS



1 CHAIN-LINK FENCE DETAIL

SCALE: 1/2" = 1'-0"



2 C/L FENCE/WALL DETAIL

SCALE: 1/2" = 1'-0"

SITE PLAN LEGEND:

- PROPOSED MODULAR BUILDINGS
- PROPOSED CONCRETE WALKWAY PER SPEC'S
- 2" MIN AC PAVING OVER 4" AGG. BASE 12" NATIVE COMPACTED @ 90% U.N.O. SEE CIVIL DRAWINGS

MARK	DATE	REVISIONS
△		
△		
△		

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

SITE IMPROVEMENTS FOR (4) MODULAR CLASSROOMS AT:

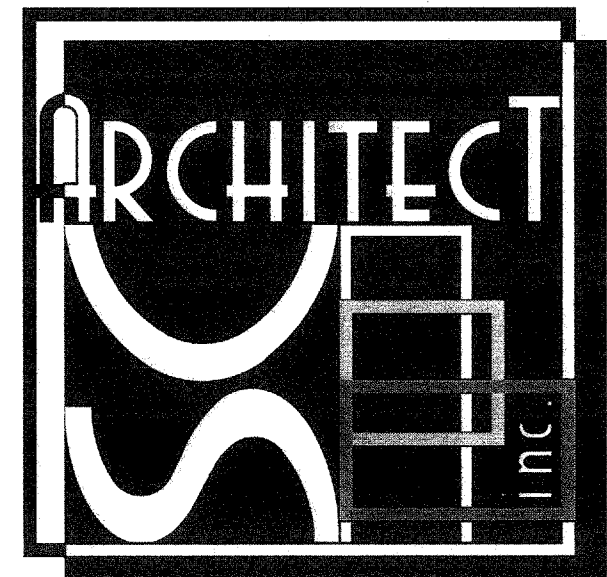
HORACE MANN ELEMENTARY SCHOOL

2770 NILES STREET

FOR

BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, KERN COUNTY, CALIFORNIA, 93305

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT OFFICE OF REGULATION SERVICES APPL. 03-116978 FILE: 15-6 AC: [Signature] DATE: 04-13-2016 PTN: 63321-206
--

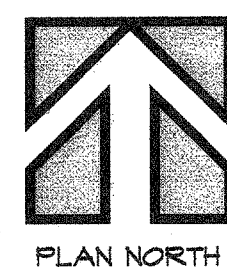
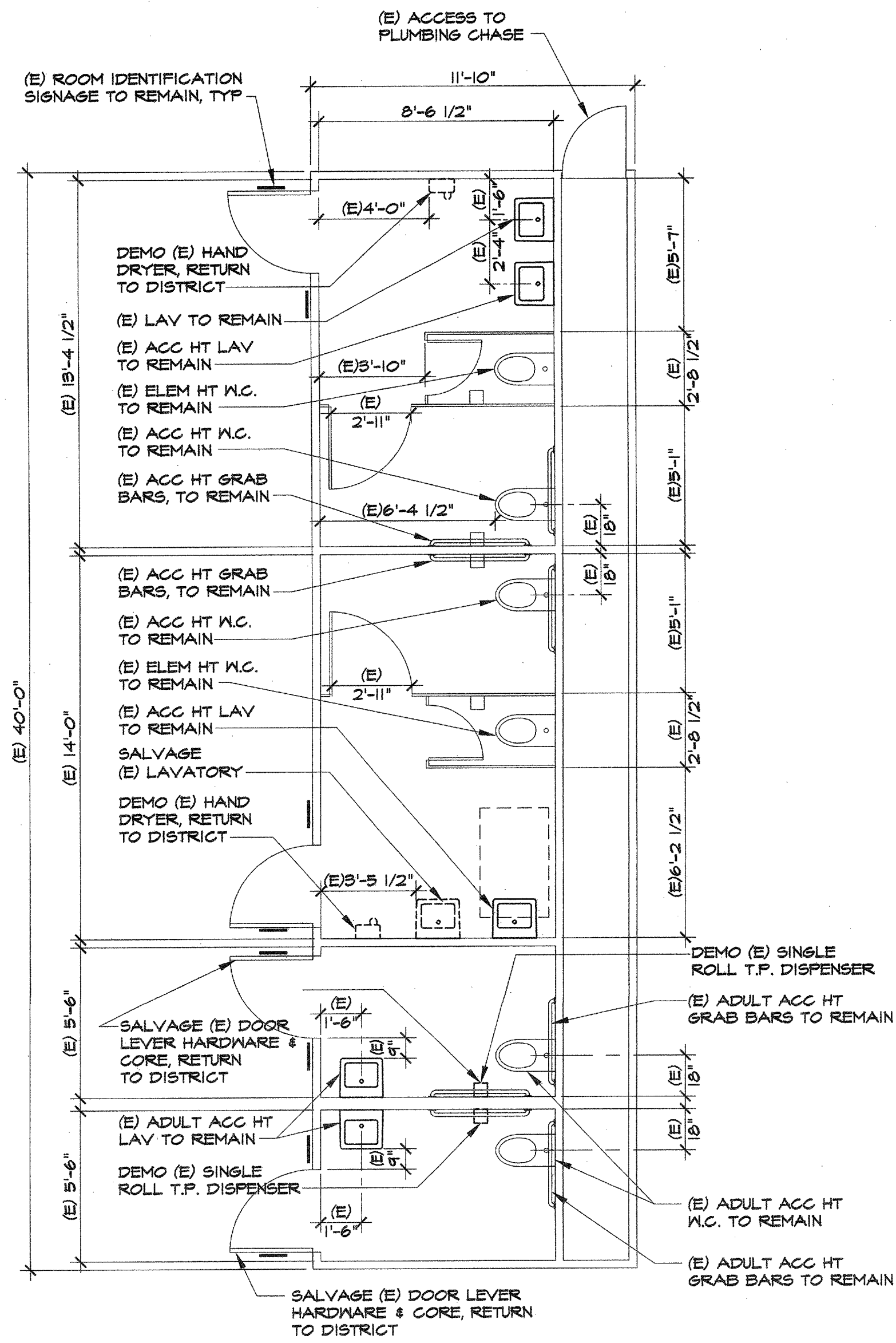


1601 NEW STINE ROAD, SUITE 280
BAKERSFIELD, CA 93309
PH: (661) 397-4377
FAX: (661) 397-4378
WWW.SARCHITECT.COM

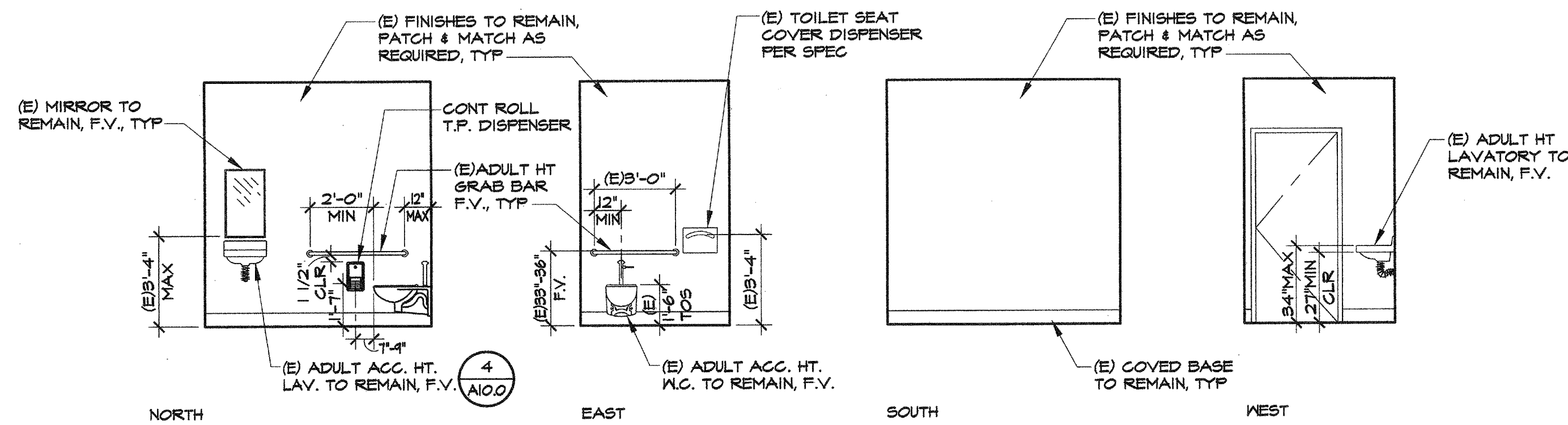
STEPHEN J. CORNIN, AIA, LEED AP BD+C

PARTIAL DEMO SITE PLAN & PARTIAL SITE PLAN

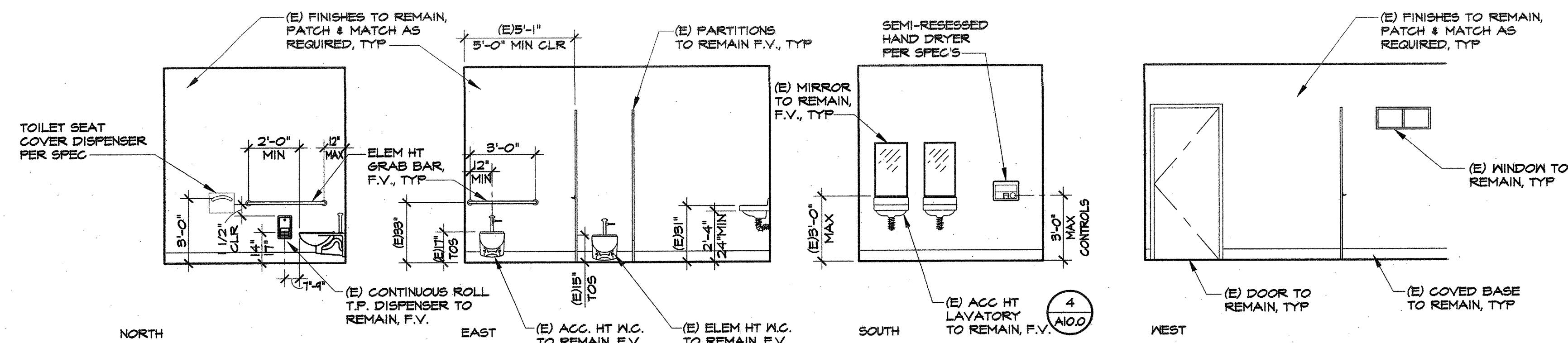
JOB NO. 1218	1.1 OF 4 SHEETS
DRAWN BY MDE	
CHECKED BY SJC	
DATE 04-13-16	



A (E)BUILDING B8 DEMO PLAN SCALE: 1/4" = 1'-0"

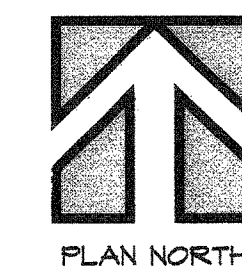
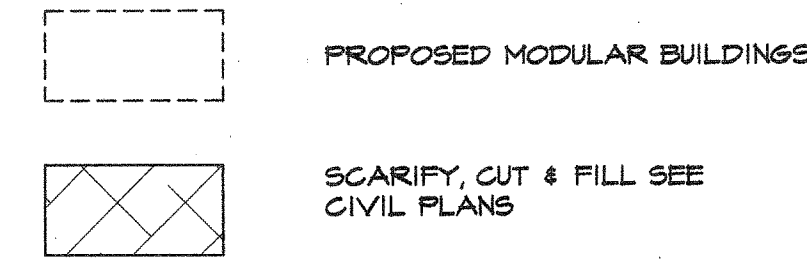


B8 WOMEN RESTROOM

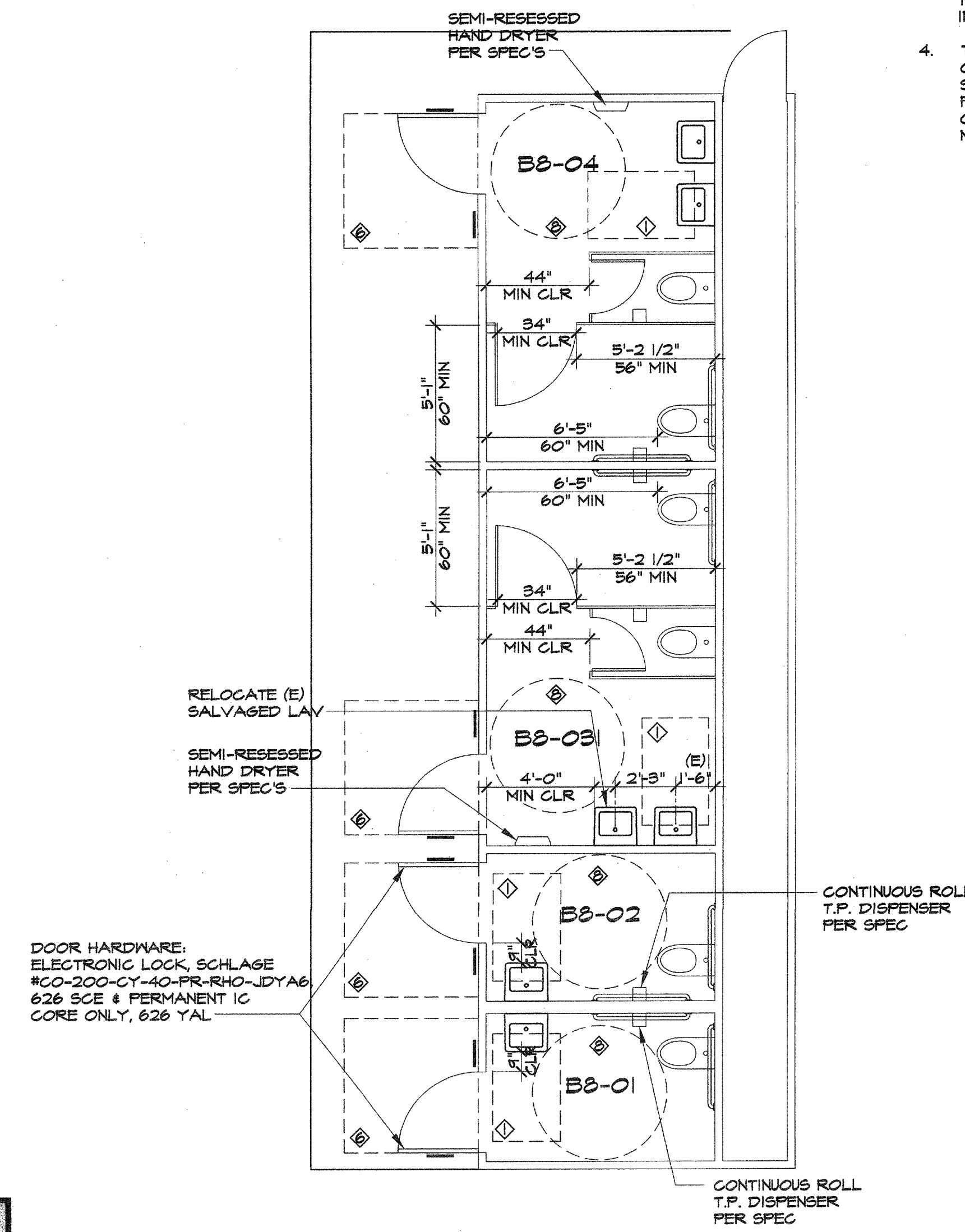


B8 BOY'S RESTROOM

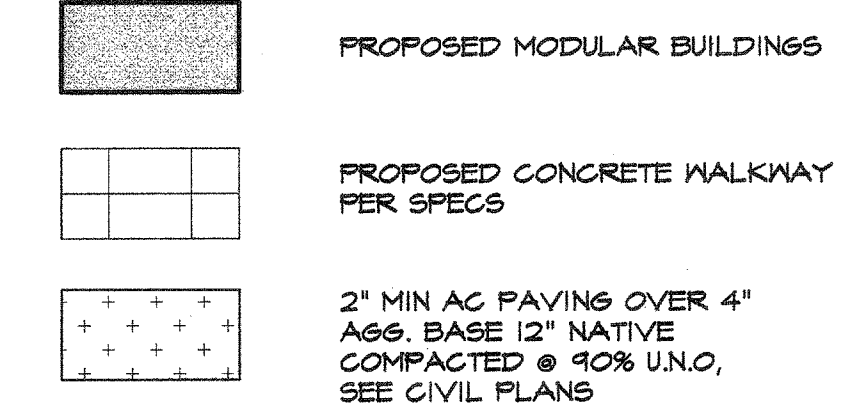
DEMO LEGEND:



B (E)BUILDING B8 FLOOR PLAN SCALE: 1/4" = 1'-0"



LEGEND:



GENERAL NOTES:

- CONTRACTOR TO VERIFY ALL (E) TOILET FIXTURES HEIGHTS, TOILET ACCESSORIES HEIGHTS AND FLOOR CLEARANCES TO COMPLY WITH ADA ACCESSIBILITY GUIDELINES. FOR ADDITIONAL REQUIREMENTS, DIMENSIONS, AND HEIGHTS ALSO SEE DETAILS 1/A10.0 & 6/A10.0.
- CONTRACTOR SHALL ADJUST, MODIFY AND/OR RELOCATE (E) TOILETS, LAVATORIES, GRAB BARS, TOILET PAPER DISPENSERS, AND MIRRORS AS REQUIRED TO THE HEIGHTS INDICATED ON THESE PLANS. MODIFY (E) PLUMBING WASTE AND WATER LINES AS REQUIRED FOR THE ADJUSTED FIXTURES.
- CONTRACTOR SHALL PROVIDE AND INSTALL TOILET FIXTURES PER MANUFACTURERS RECOMMENDATIONS. PROVIDE SOLID BLOCKING PER DETAILS 20/A10.0 & 21/A10.0 FOR ALL TOILET ACCESSORIES, PATCH OR REPLACE WALL FINISHES, FLOOR FINISHES, ETC. TO INSURE A COMPLETE AND FINISHED INSTALLATION.
- THE EXISTING INTERIOR WALL FINISH IN BLDG-B8 IS 1/2" F.R.P. OVER 1/2" GYPSUM BOARD. THE INTERIOR FLOOR FINISH IS SHEET VINYL WITH COVERED S.V. BASE. THE INTERIOR CEILING FINISH IS LAY-IN FISSURED ACOUSTIC TILE "MINABOARD". THE CONTRACTOR SHALL FIELD VERIFY BRAND & COLOR AND MATCH PRIOR TO PATCHING FINISHES.

ADA REQ'D MIN CLEARANCES

- 30 X 48
- 48 X 48
- 48 X 54
- 48 X 60
- 54 X 60
- 60 X 60
- 60 X 72
- 60 DIA

SITE IMPROVEMENTS FOR (4) MODULAR CLASSROOMS AT:

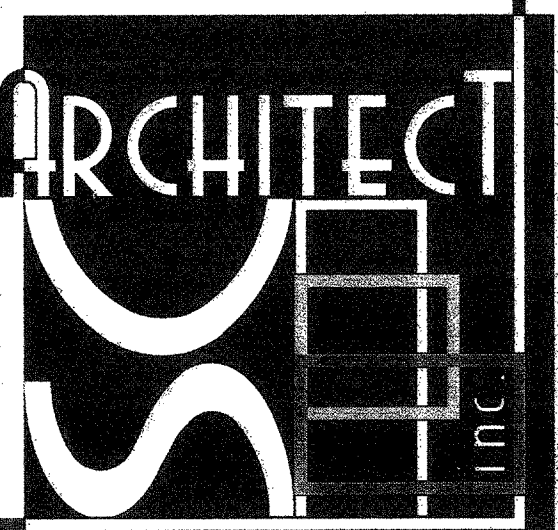
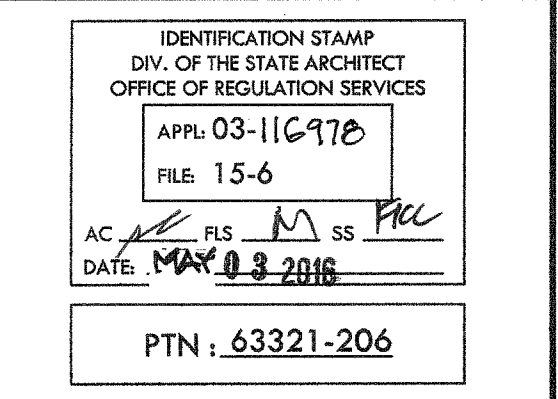
HORACE MANN ELEMENTARY SCHOOL

2710 MILES STREET

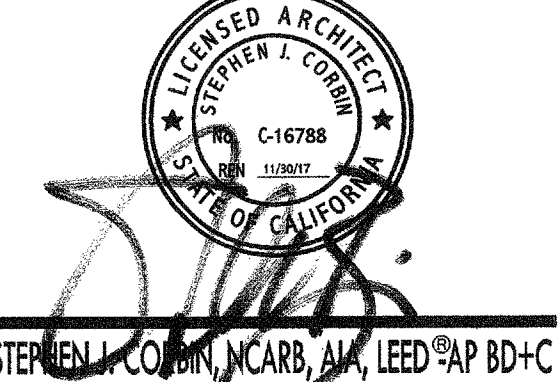
FOR

BAKERSFIELD CITY SCHOOL DISTRICT

BAKERSFIELD, KERN COUNTY, CALIFORNIA, 93305



1601 NEW STINE ROAD, SUITE 280
BAKERSFIELD, CA 93309
PH: (661) 397-4377
FAX: (661) 397-4378
WWW.SCARCHITECT.COM

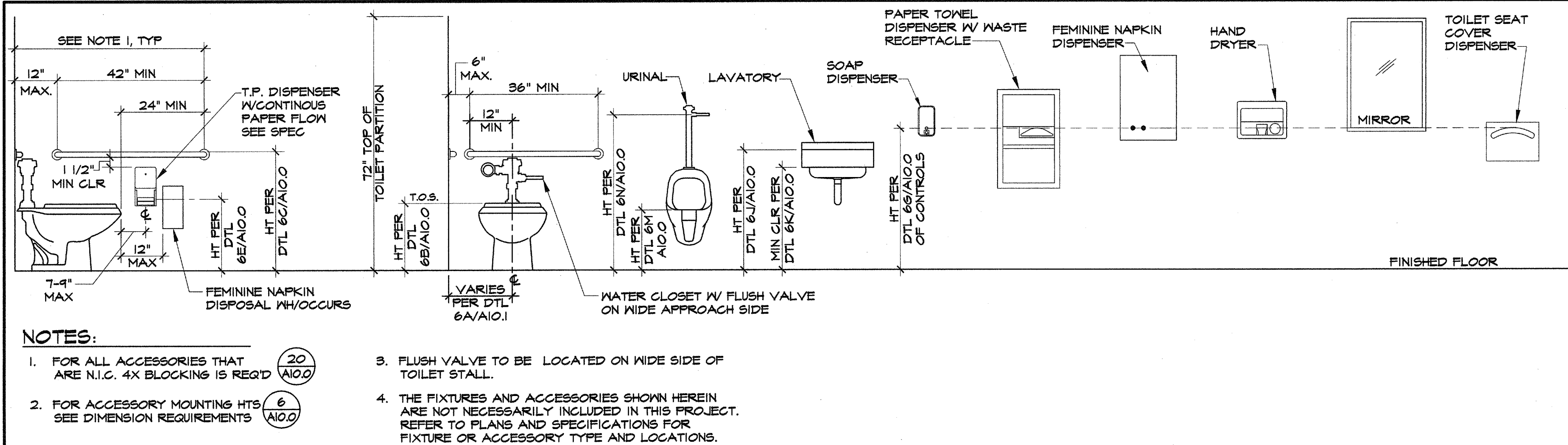


STEPHEN J. COLEMAN, AIA, LEED AP BD+C

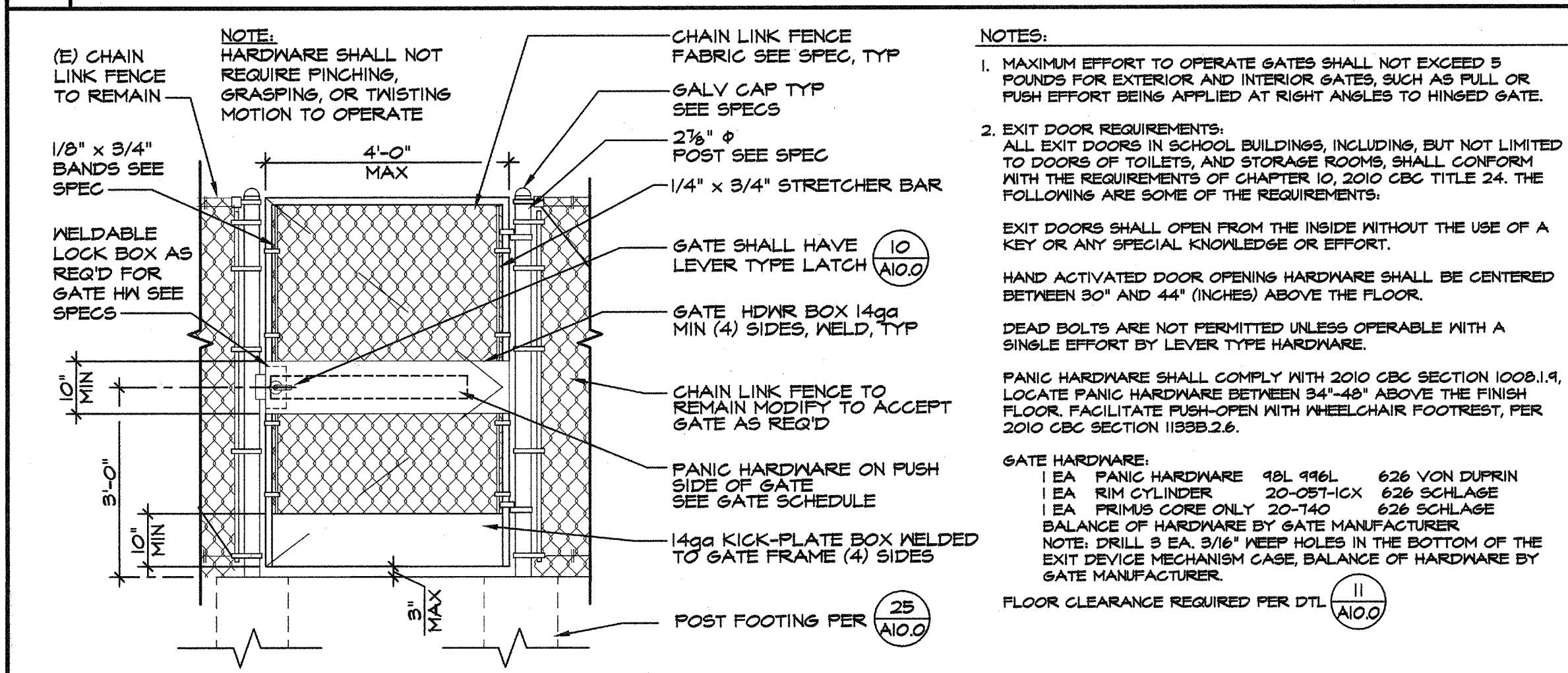
(E) RESTROOM BLDG B8 MOD., DEMO PLAN, FLOOR PLAN, & INTERIOR ELEVATIONS

C INTERIOR ELEVATIONS RESTROOM BUILDING B8

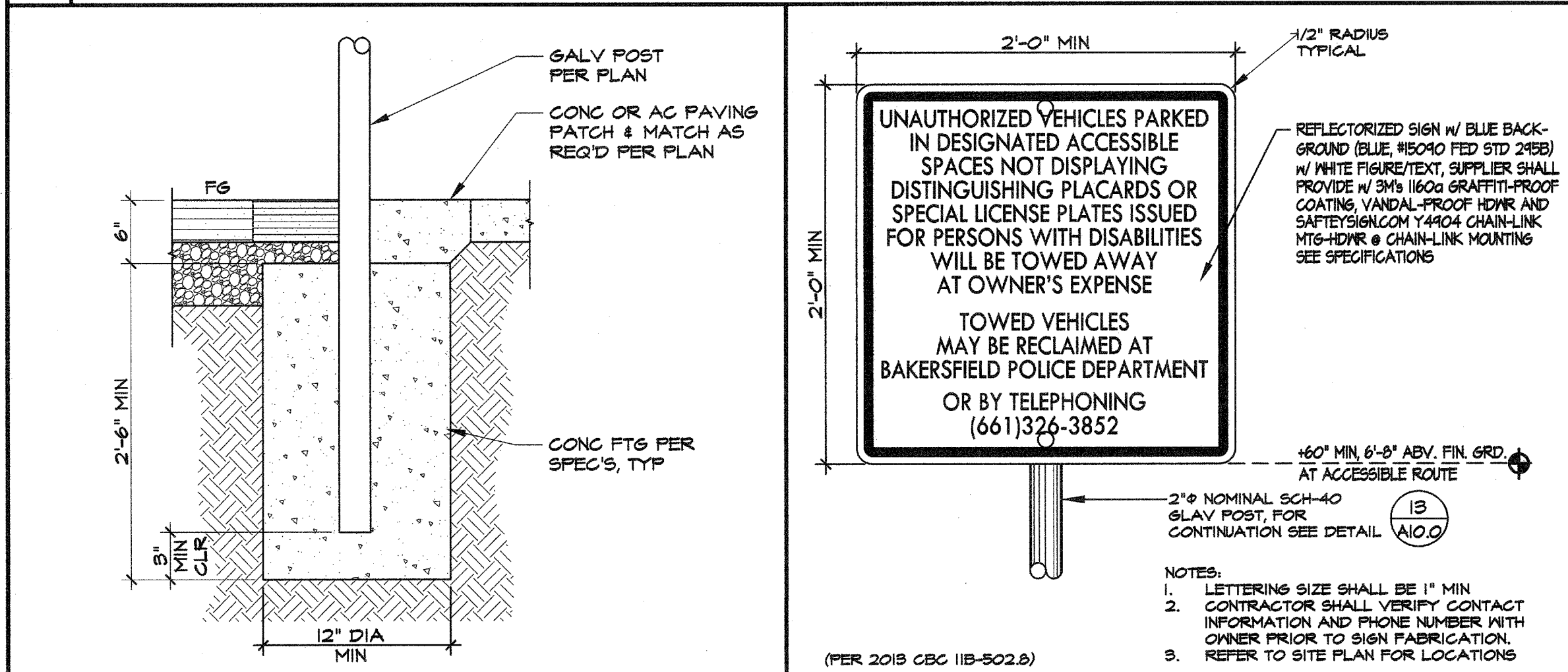
SCALE: 1/4" = 1'-0"



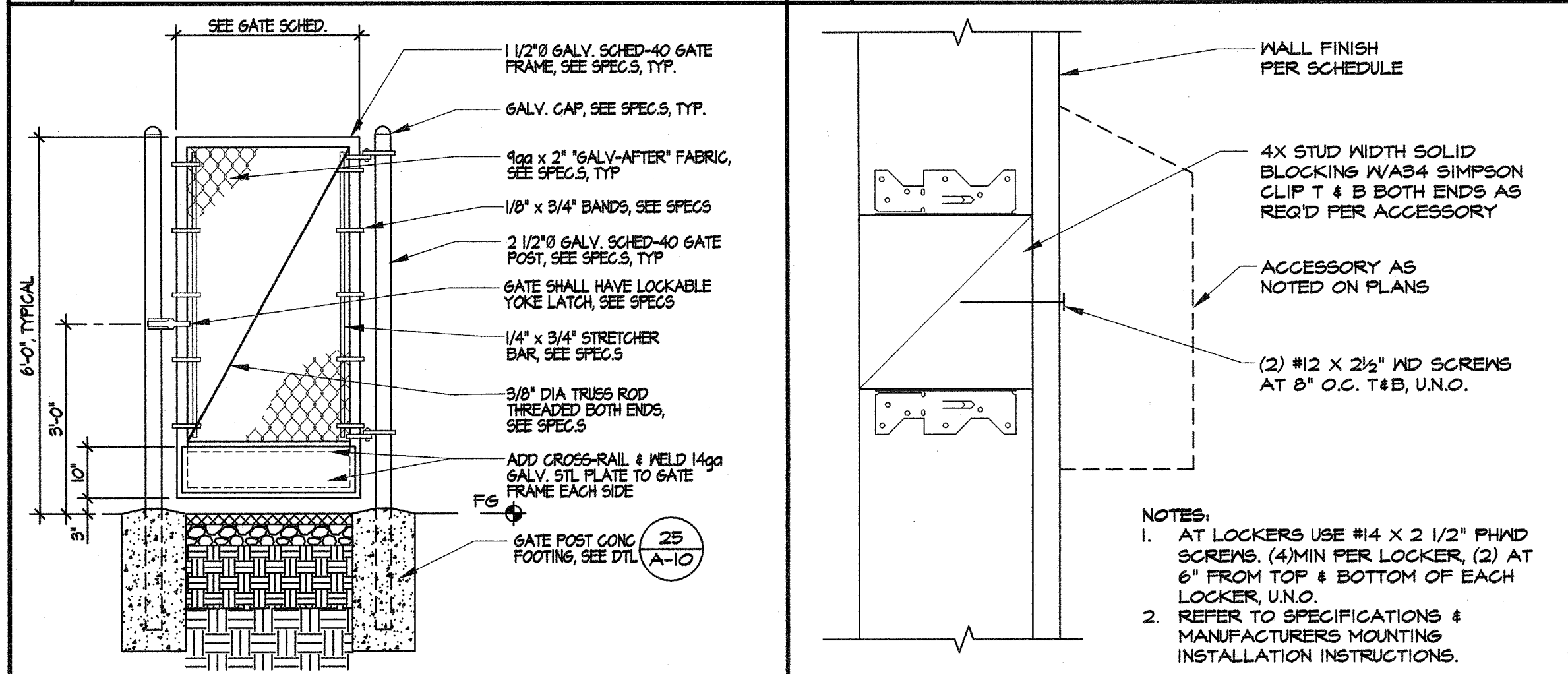
1 TYPICAL TOILET ACCESSORIES MOUNTING HEIGHTS SCALE: NTS



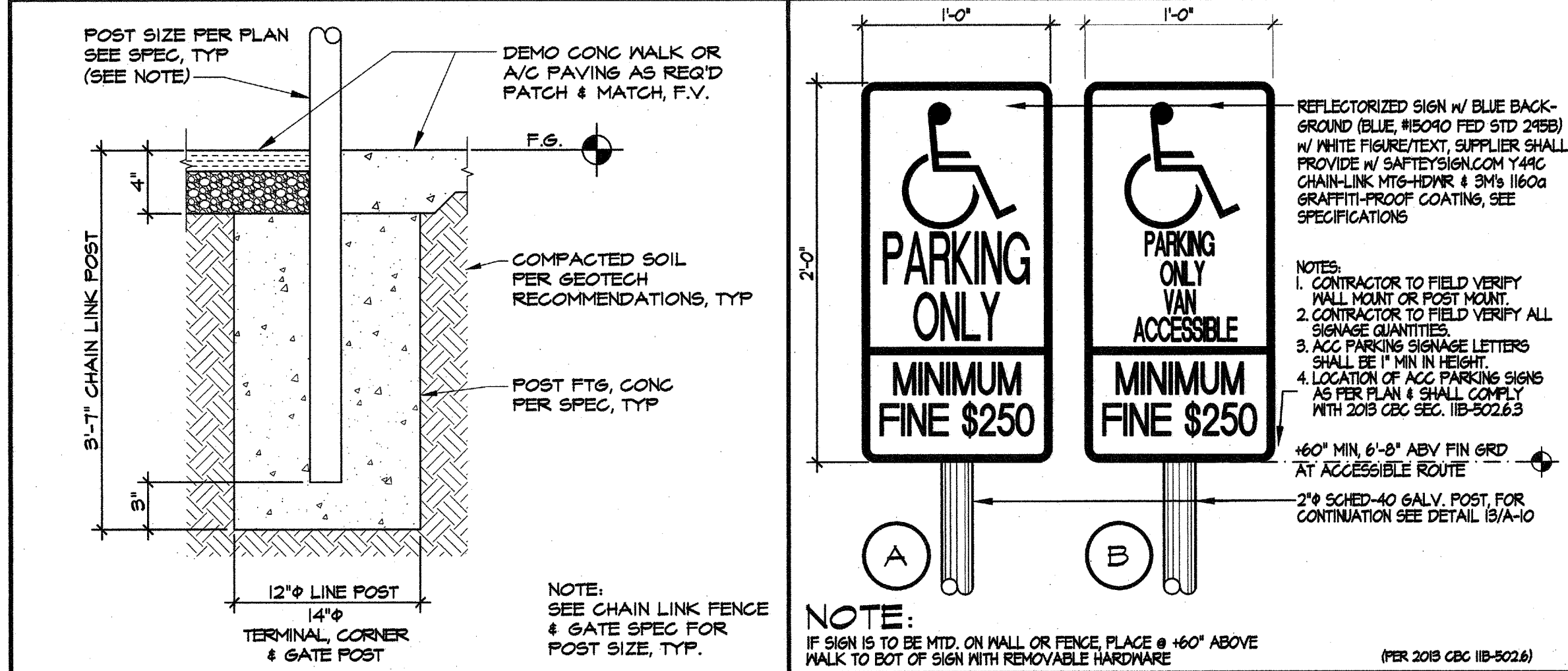
7 ACCESSIBLE CHAIN LINK GATE SCALE: 1/2" = 1'-0"



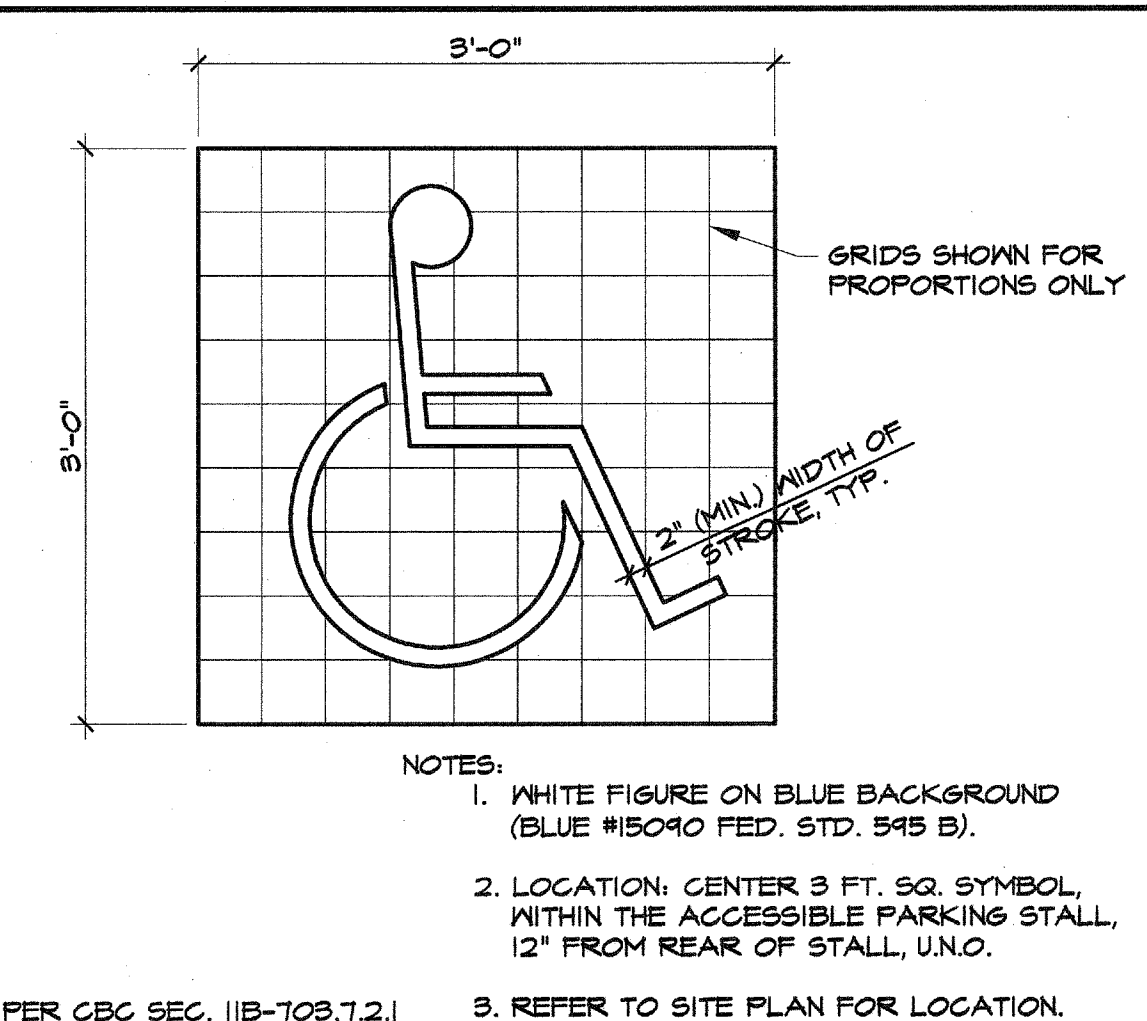
13 SIGN POST FTG DETAIL SCALE: NTS



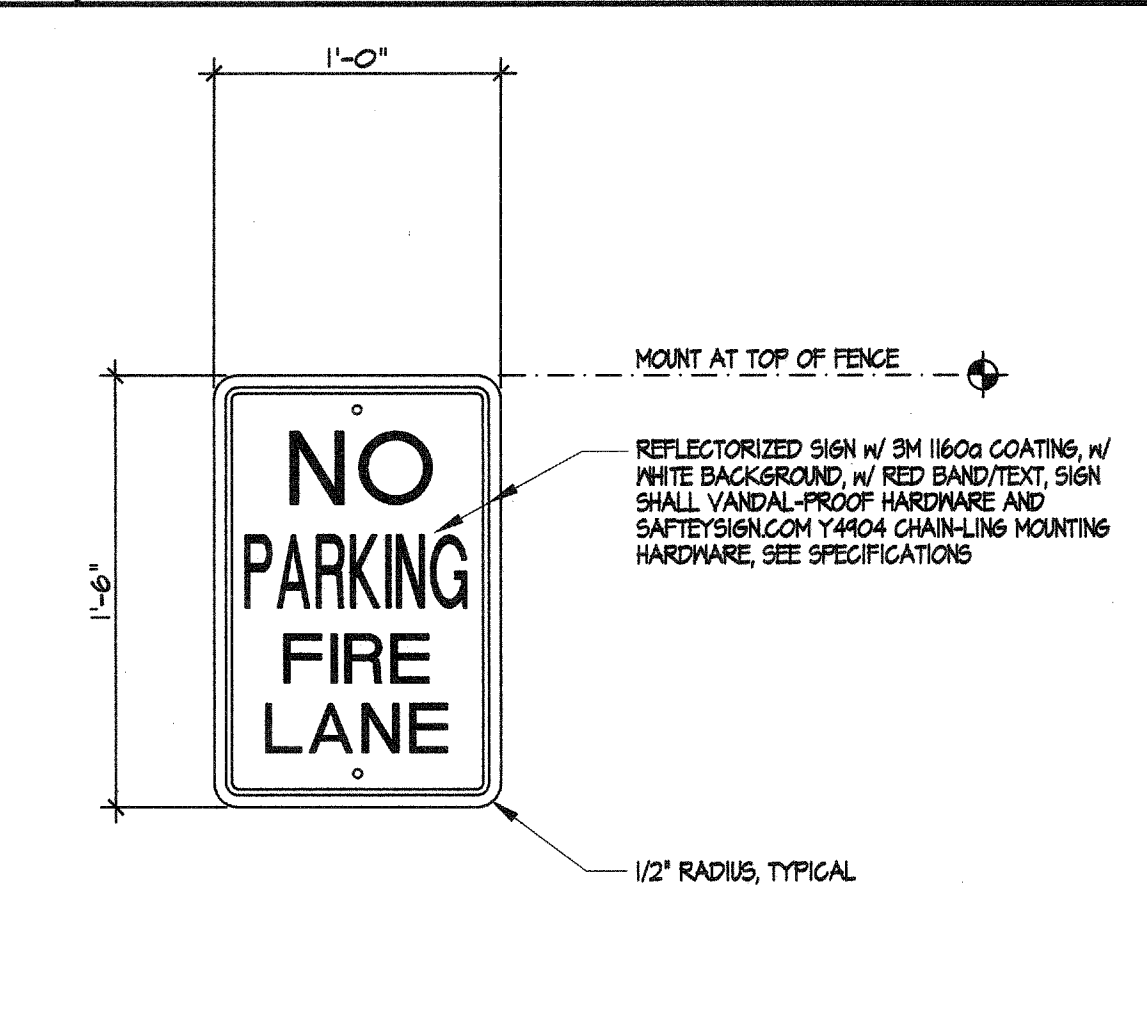
14 AUTHORIZATION SIGN SCALE: NTS



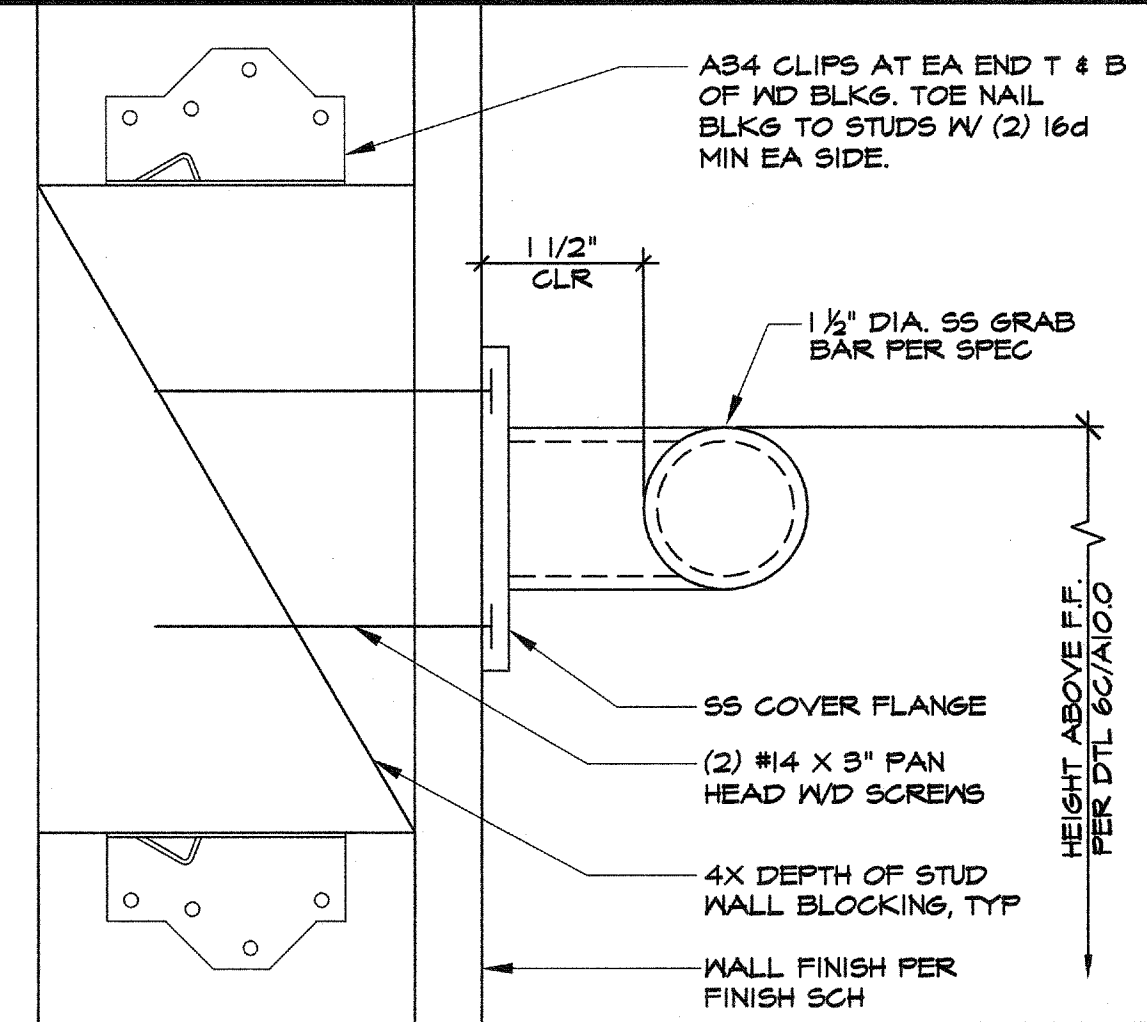
25 CHAIN LINK FENCE POST FTG SCALE: NTS



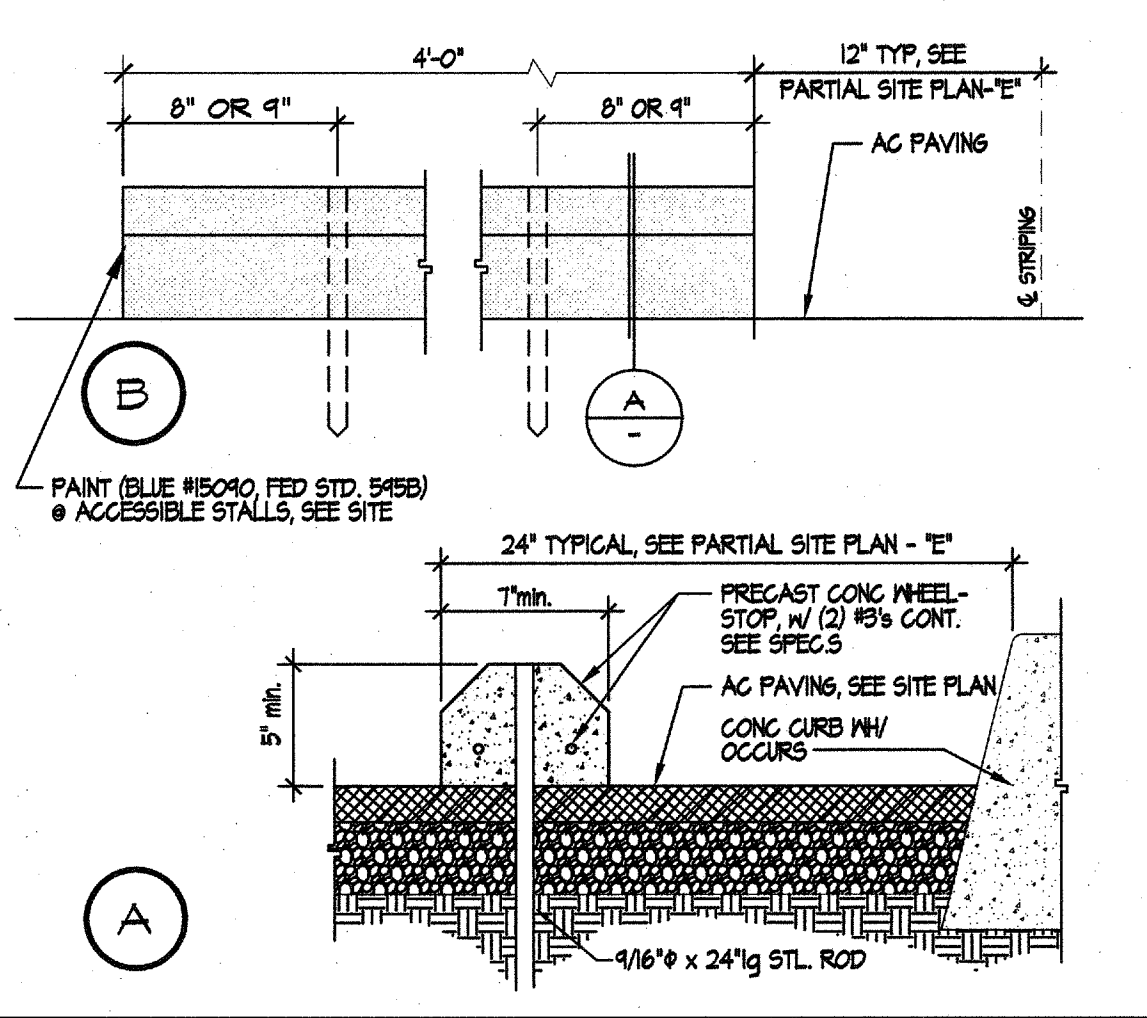
9 ACC SYMBOL PROPORTIONS SCALE: NTS



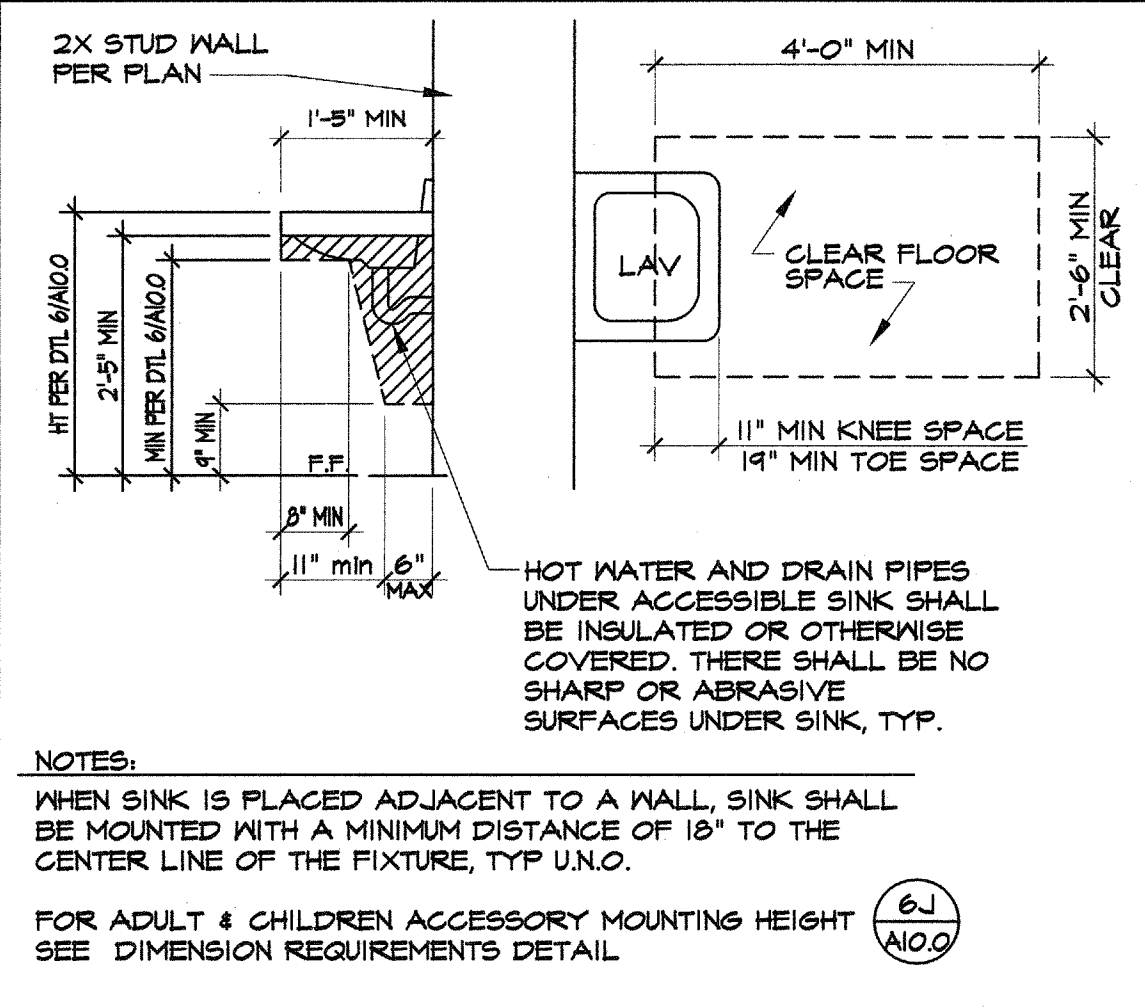
15 FIRE LANE SIGN SCALE: NTS



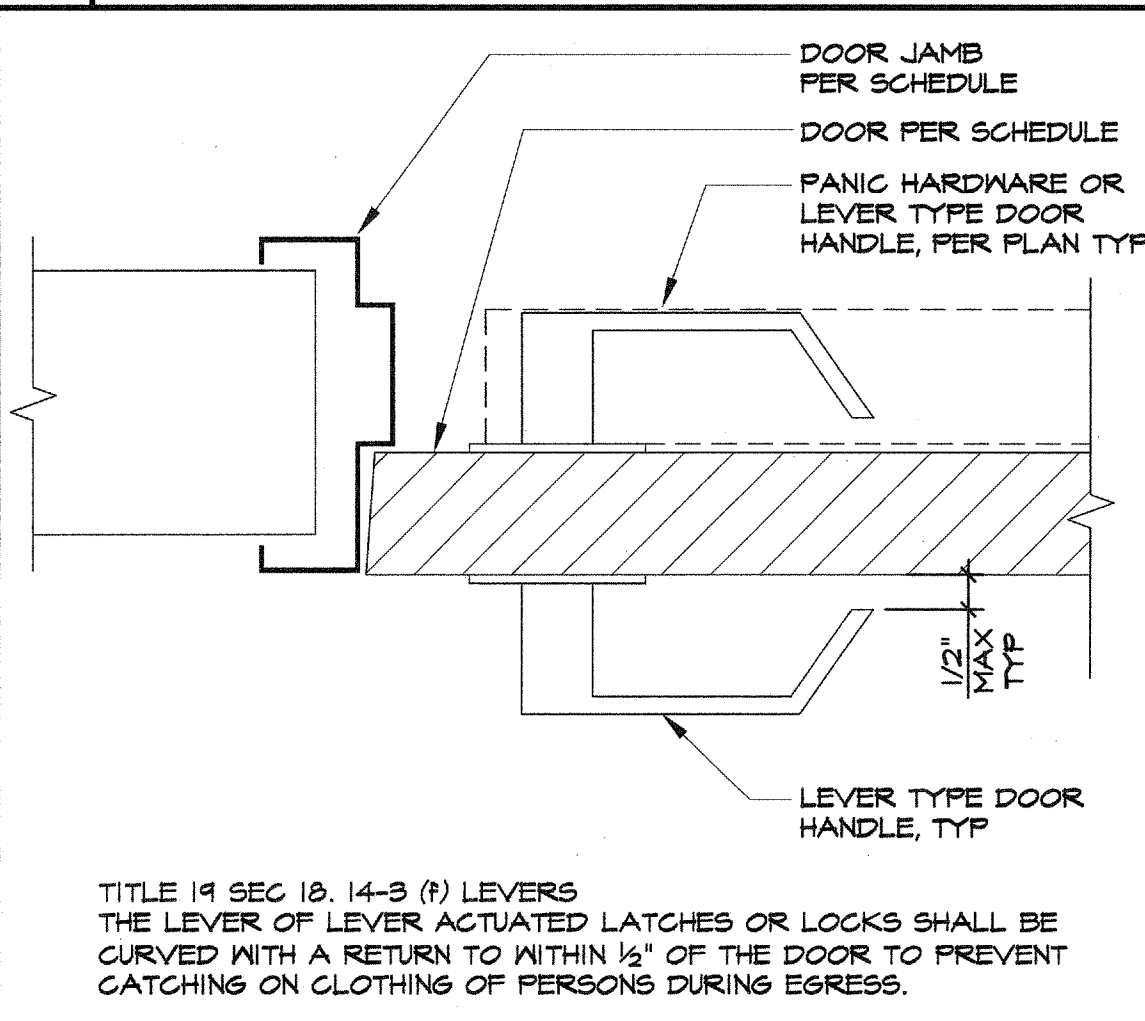
16 VEHICLE REMOVAL SIGN SCALE: NTS



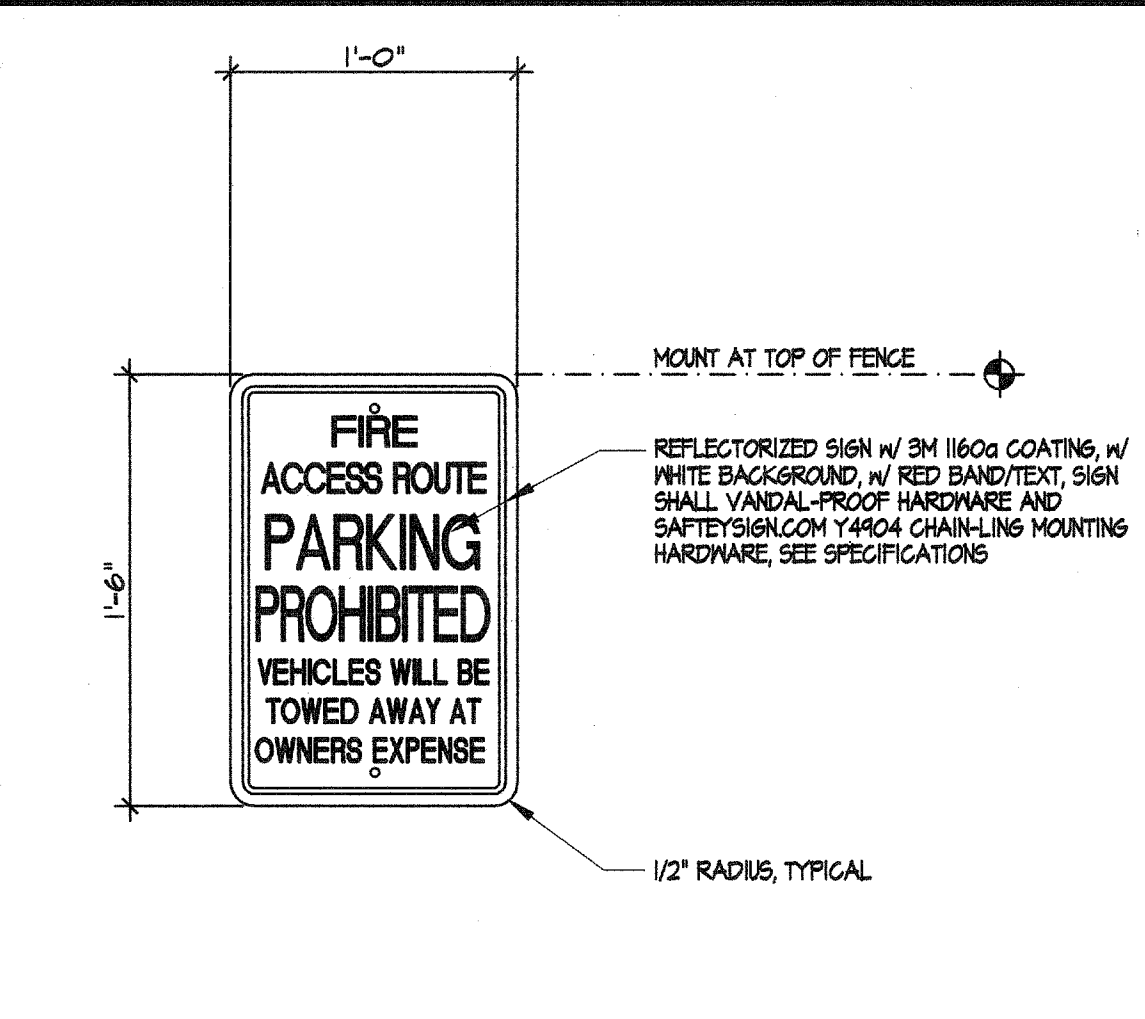
27 CONCRETE WHEEL STOP SCALE: 1/2" = 1'-0"



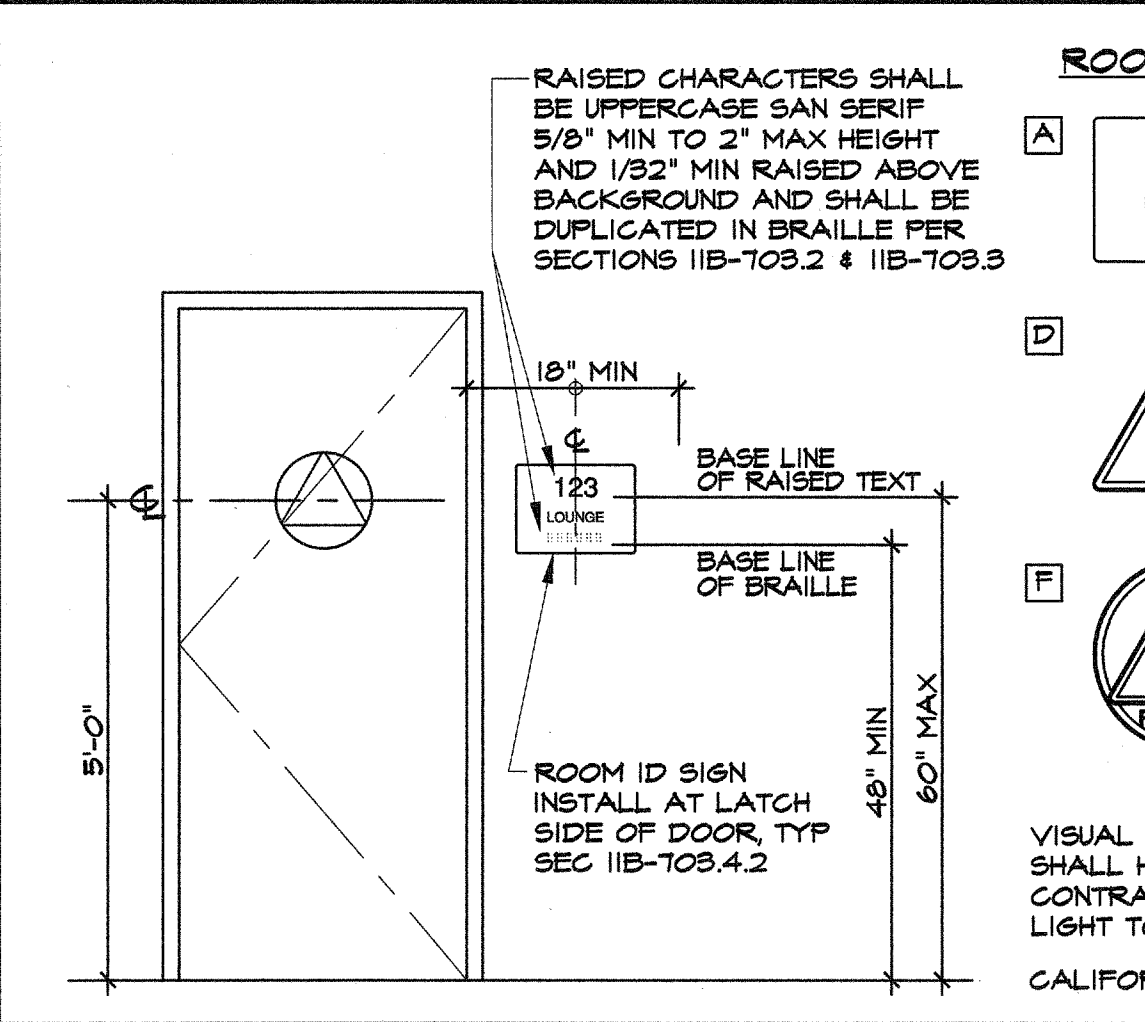
4 LAV REQUIREMENTS SCALE: 1/2" = 1'-0"



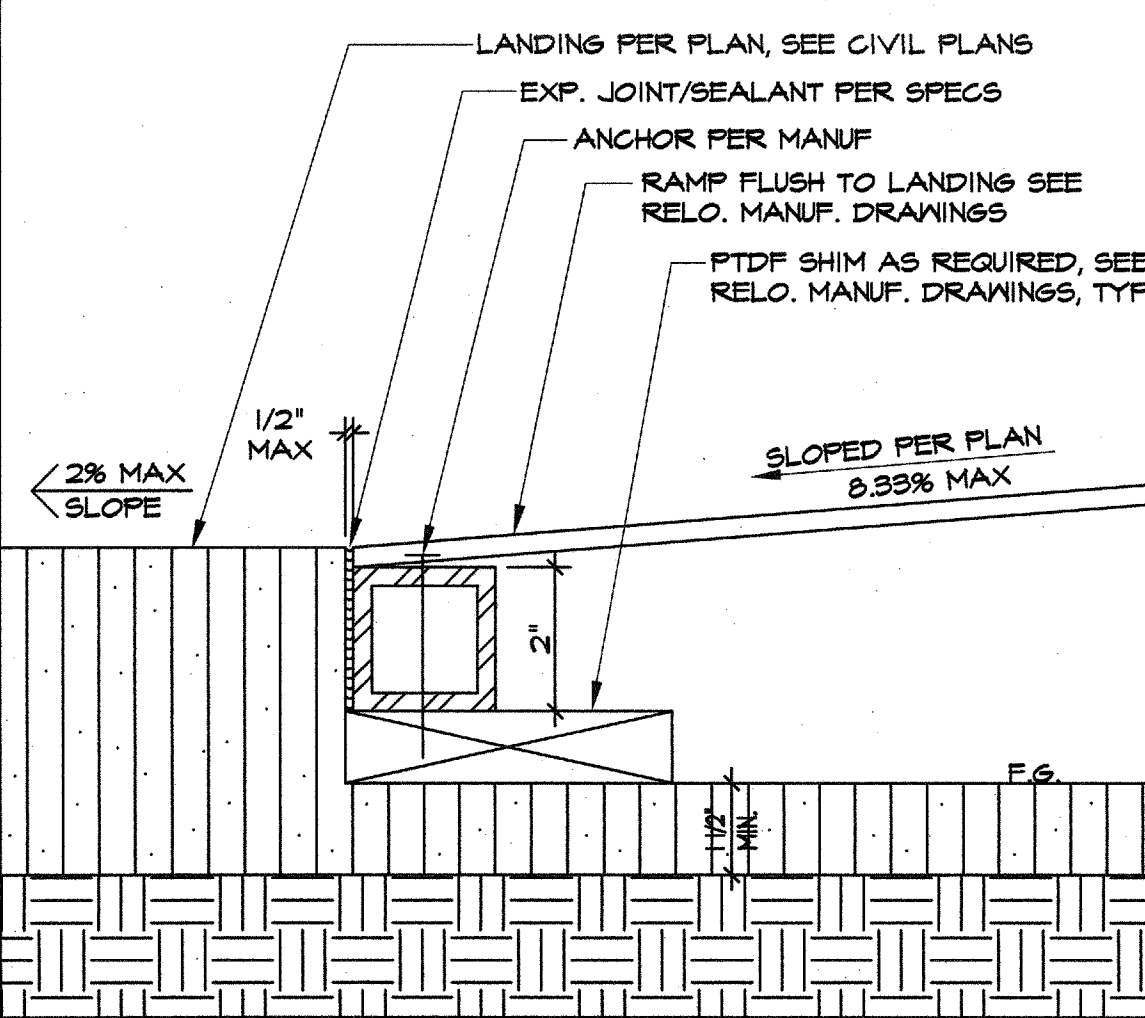
10 DOOR/GATE LEVER SCALE: NTS



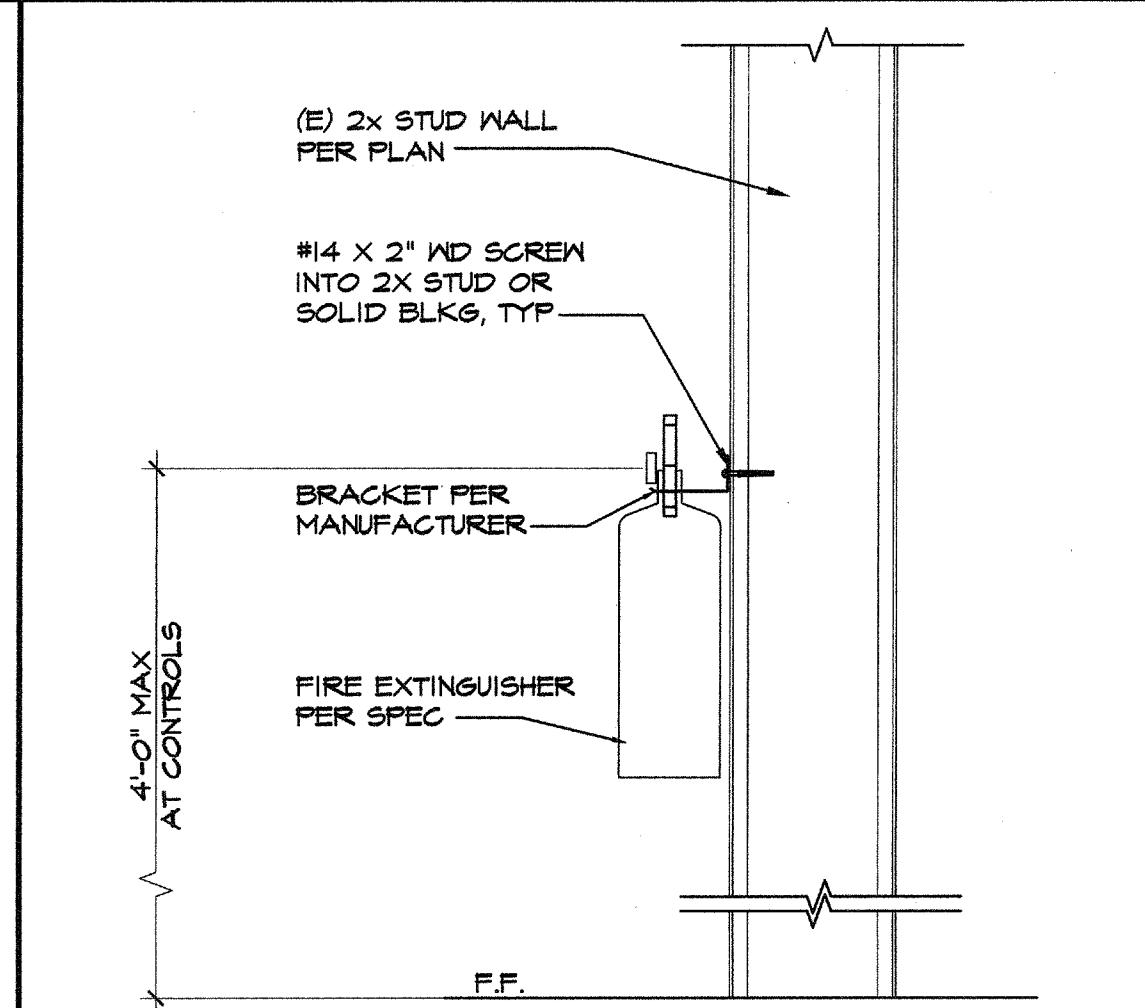
17 SIGN ATTACHMENT SCALE: NTS



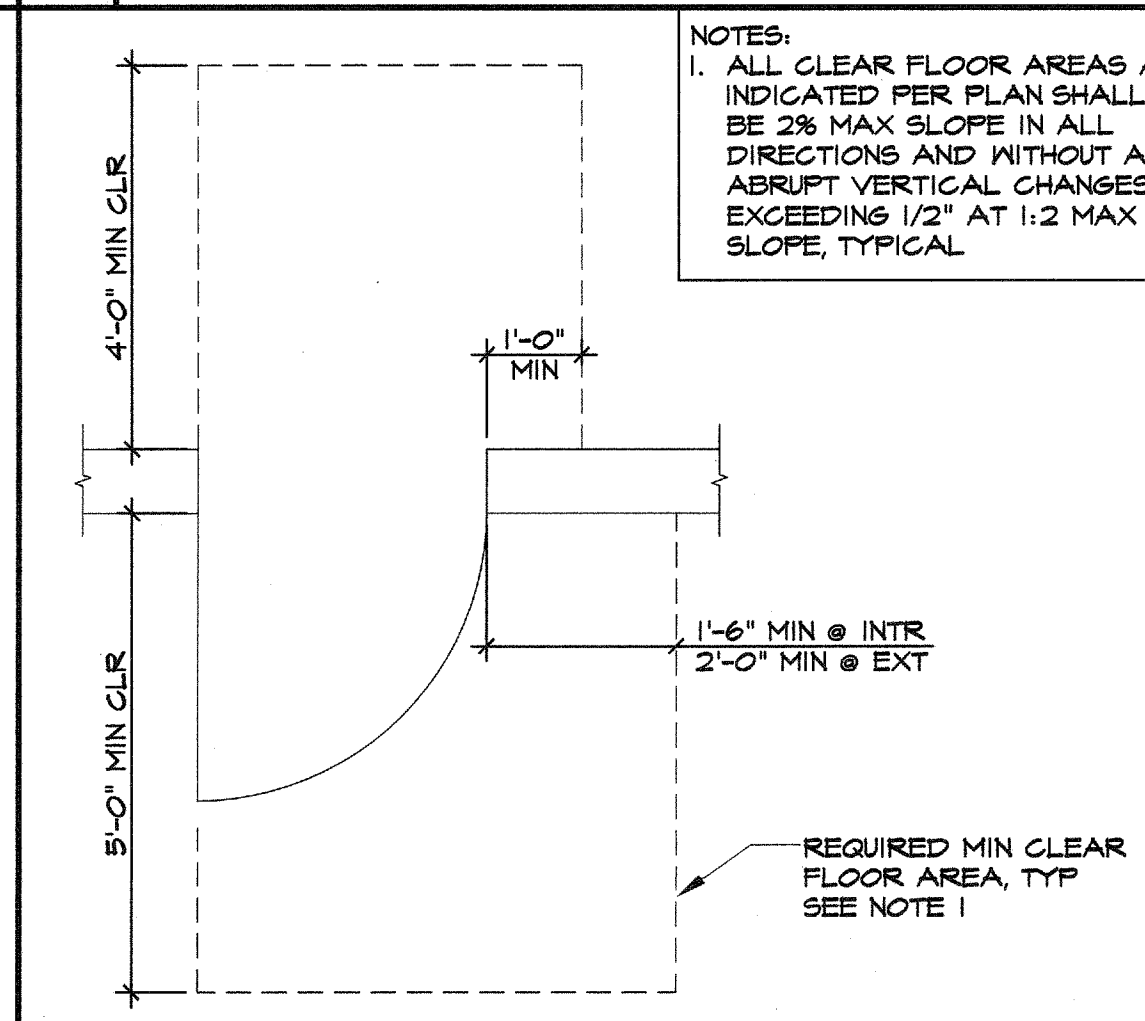
22 DOOR SIGNAGE SCALE: NTS



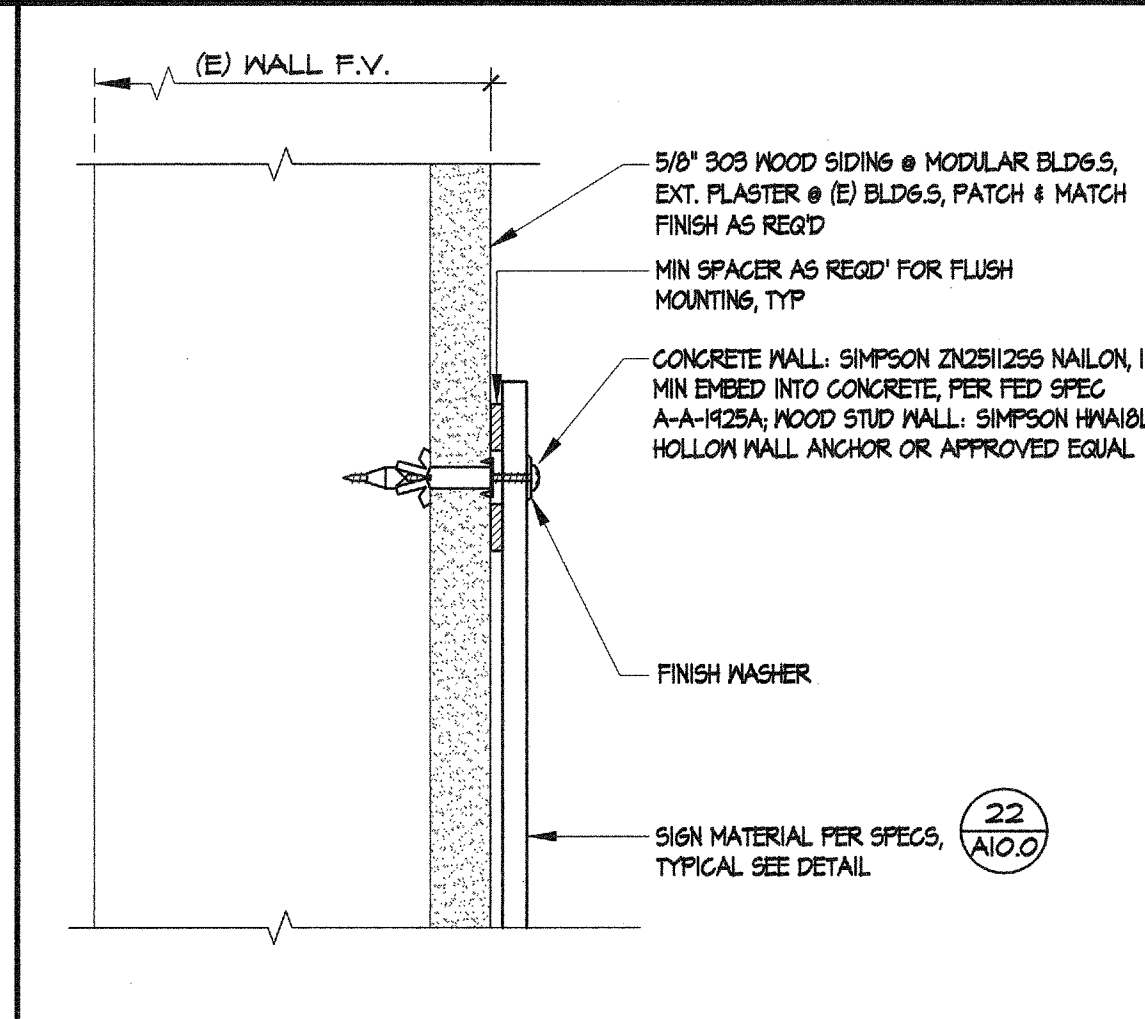
28 RAMP TO LANDING SCALE: NTS



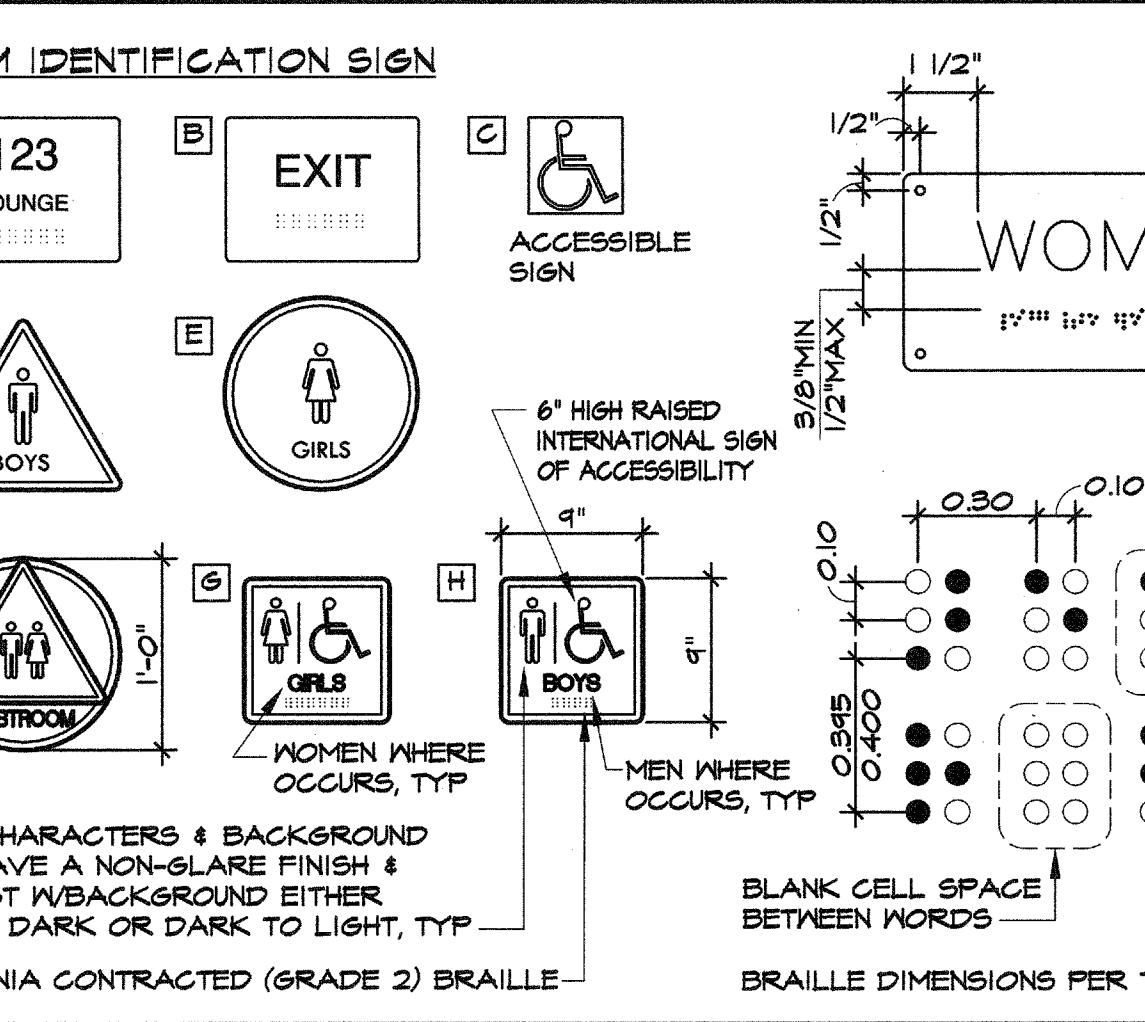
5 FIRE EXTINGUISHER MOUNTING SCALE: NTS



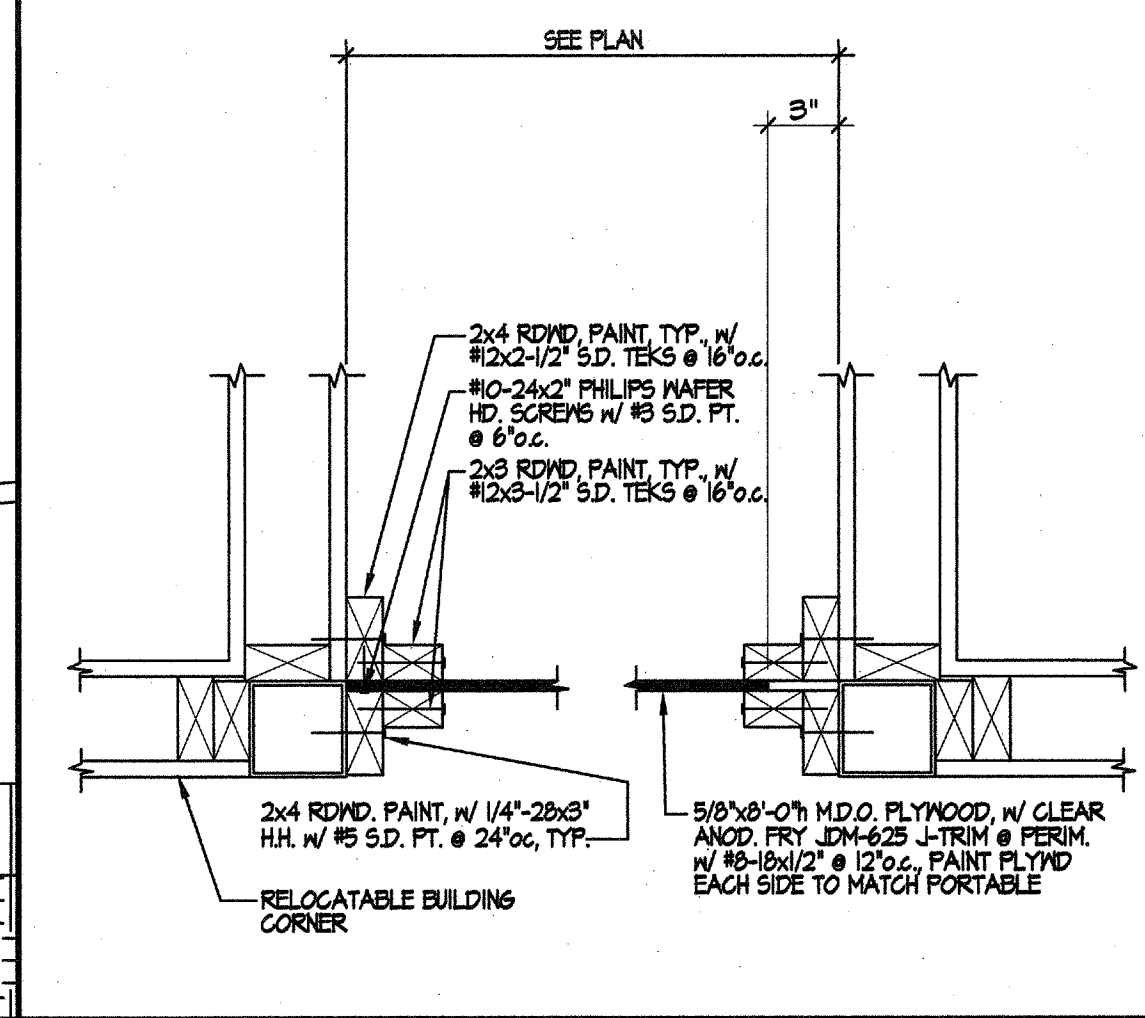
11 REQ'D FLOOR CLEARANCES SCALE: NTS



17 SIGN ATTACHMENT SCALE: NTS



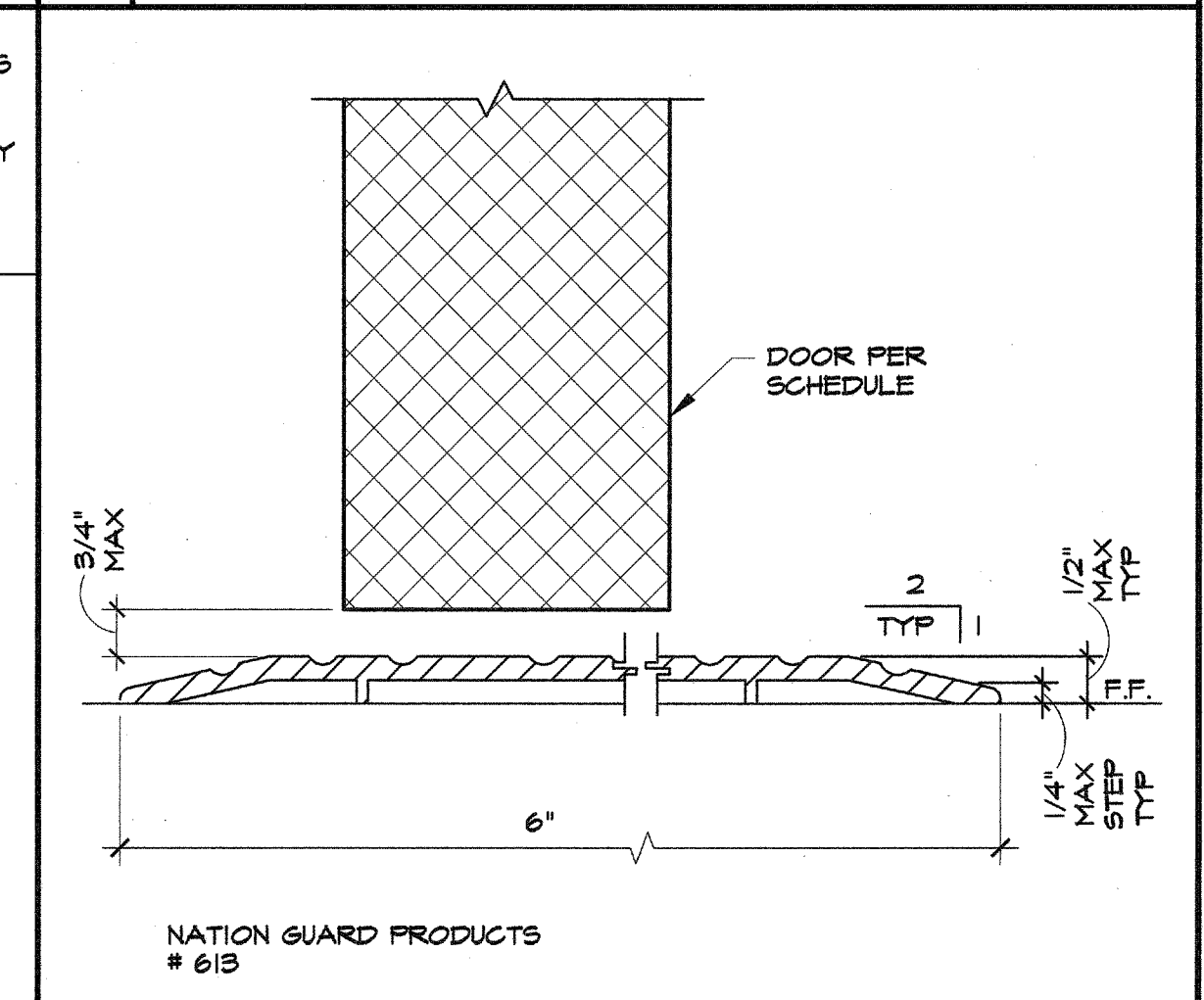
22 DOOR SIGNAGE SCALE: NTS



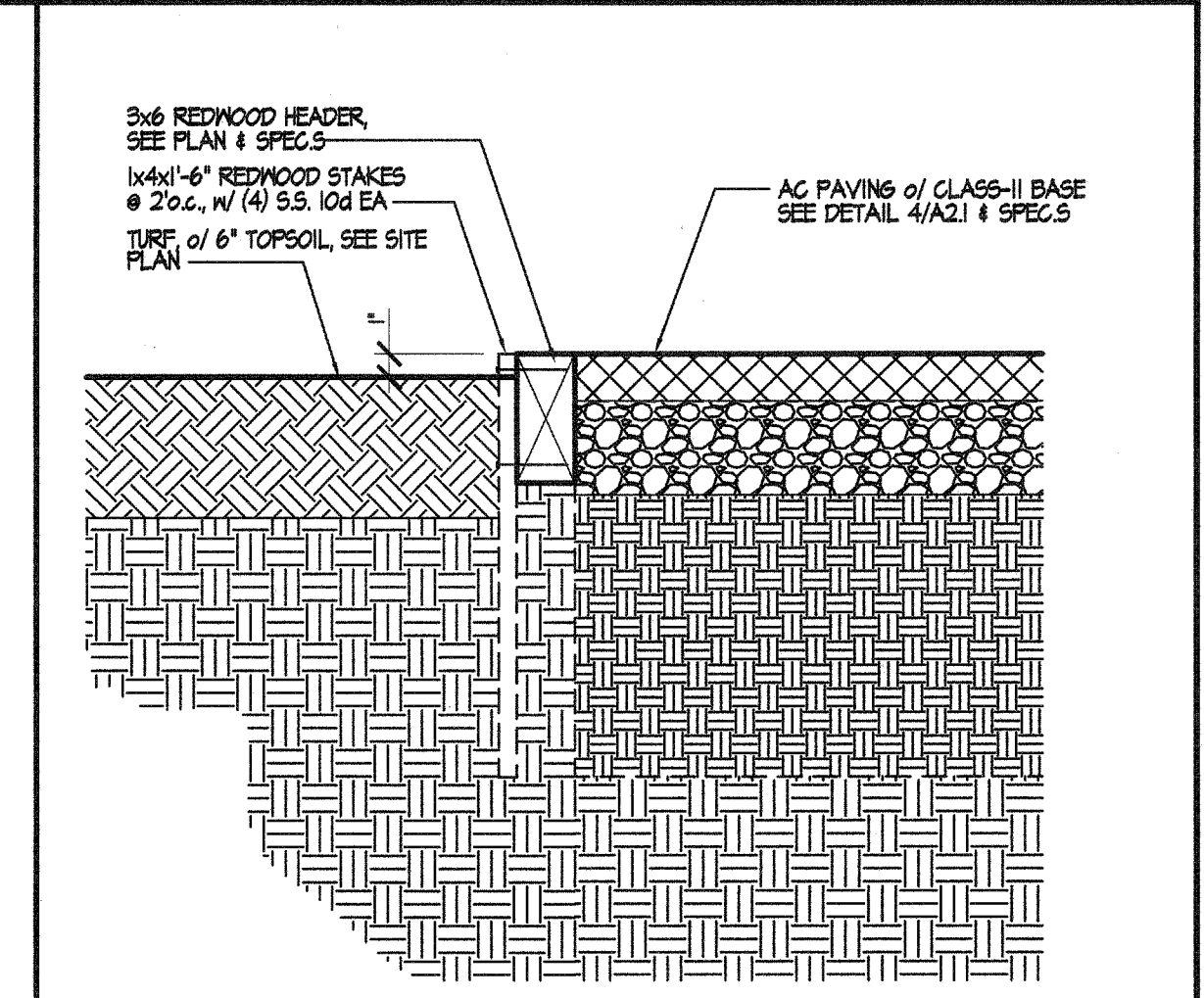
29 CLOSURE PANEL SCALE: NTS

ITEM NO.	DESCRIPTION	RECOMMENDED DIMENSIONS FOR ELEMENTARY TOILET FACILITIES	AGES 5-8 (INCHES)	AGES 9-12 (INCHES)	ADULT (INCHES)
A	TOILET CENTERING FROM WALL	12"-15"	15"-18"	17"-19"	
B	TOILET SEAT HEIGHT F.F. TO TOP OF SEAT	12"-15"	15"-17"	17"-19"	
C	GRAB BAR HEIGHT	20"-25"	25"-27"	33"-36"	
D	TOILET PAPER IN FRONT OF TOILET	7'-4" MAX	7'-4" MAX	7'-4" MAX	
E	TOILET PAPER DISPENSER HEIGHT	14"-17"	17"-19"	19" MIN	
F	NAPKIN DISPOSAL IN FRONT OF TOILET	N/A	12" MAX	12" MAX	
G	ACCESSORIES, DISPENSER CONTROLS	32" MAX	36" MAX	40" MAX	
H	BOTTOM OF MIRROR MAX HT ABV F.F.	32"	32" WALL MTD 36" COUNTER 40" COUNTER		
J	LAVATORY/SINK TOP HEIGHT	31" MAX	31" MAX	34" MAX	
K	LAVATORY/SINK KNEE CLEARANCE	24" MIN	24" MIN	27" MIN	
L	LAVATORY/SINK DEPTH	4 1/2" MAX	6 1/2" MAX	6 1/2" MAX	
M	URINAL LIP HEIGHT	13" MAX	15" MAX	17" MAX	
N	URINAL FLUSH HANDLE HEIGHT	32" MAX	37" MAX	44" MAX	
O	DRINKING FOUNTAIN BUBBLER HEIGHT	30" MAX	30" MAX	36" MAX	
P	DRINKING FOUNTAIN KNEE CLEARANCE	24" MIN	24" MIN	27" MIN	
R	RAMP/STAIR HANDRAIL HEIGHT	28" MAX	28" MAX	34"-36" MAX	

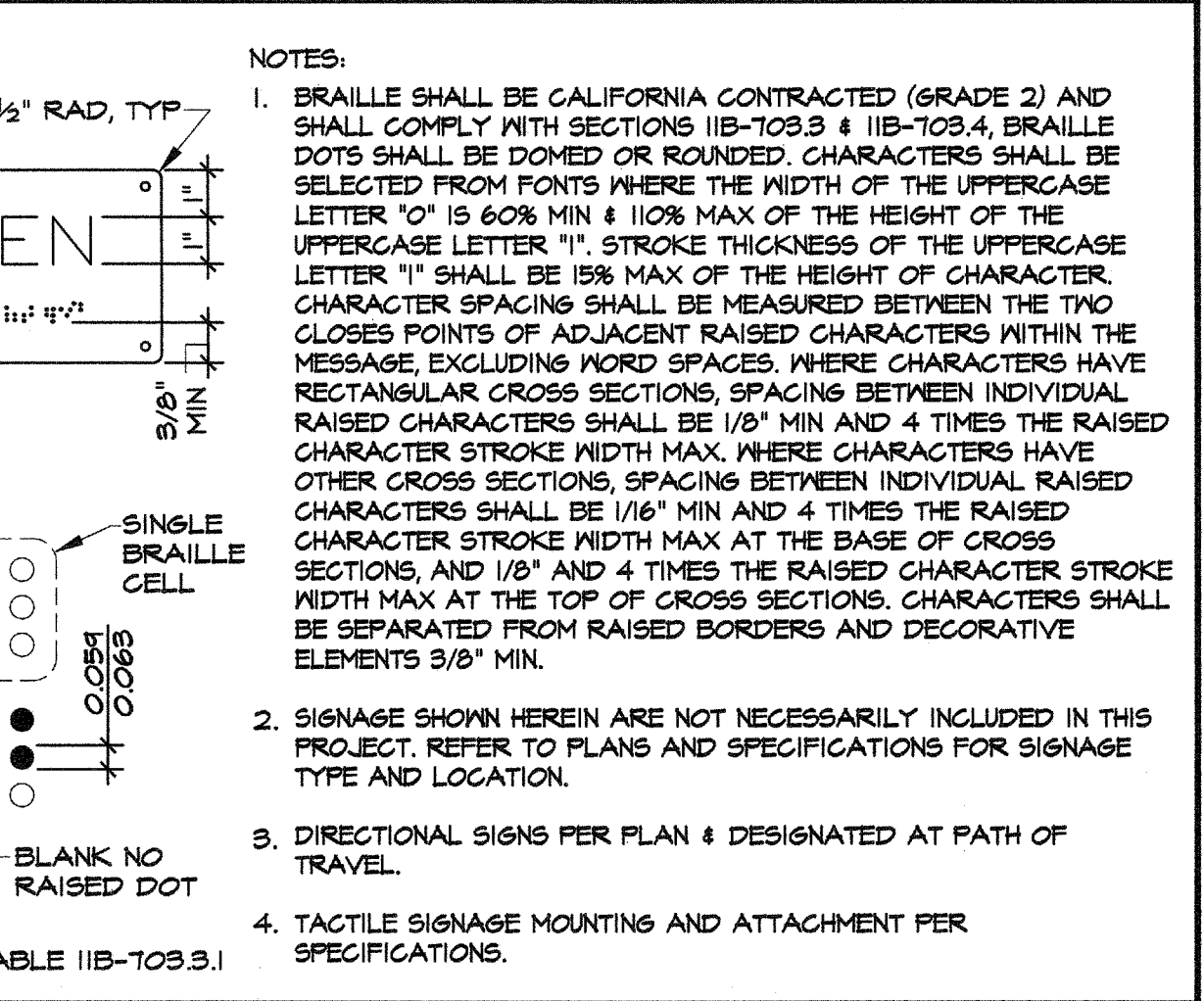
6 DIMENSION REQUIREMENTS SCALE: NTS



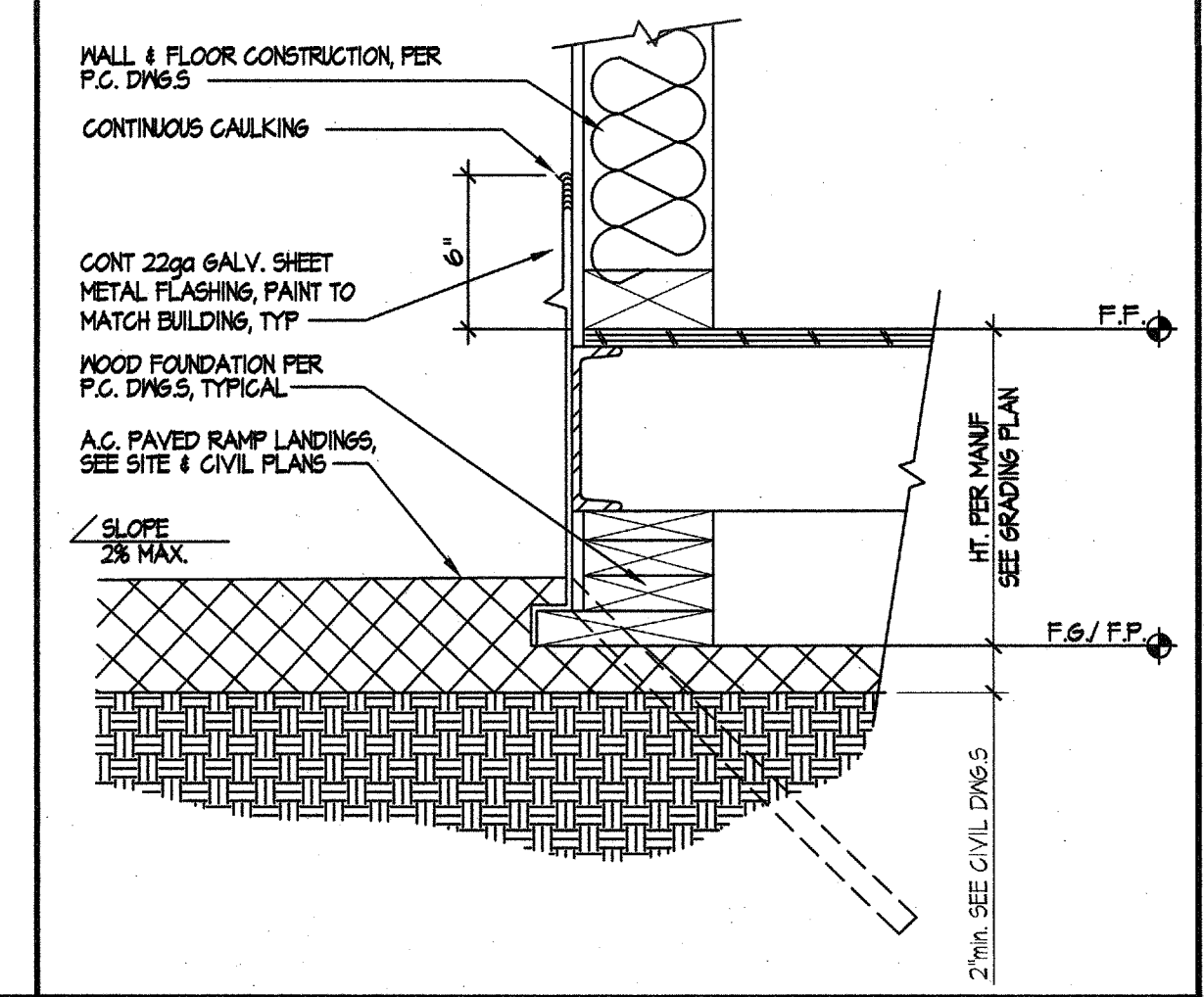
12 THRESHOLD SCALE: NTS



18 REDWOOD HEADER SCALE: NTS



25 CHAIN LINK FENCE POST FTG SCALE: NTS

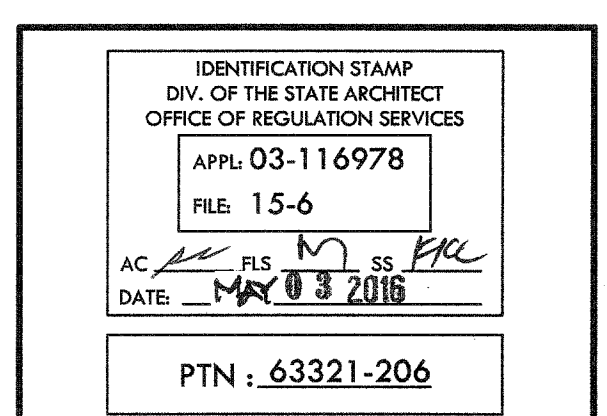


30 RELO FOUNDATION AT AC PAVING SCALE: NTS

MARK	DATE	REVISIONS
△		
△		

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DISCREPANCIES TO THE ARCHITECT. ALL CONSTRUCTION SHALL CONFORM TO THE C.B.C.

SITE IMPROVEMENTS FOR (4) MODULAR CLASSROOMS AT:
HORACE MANN ELEMENTARY SCHOOL
2770 NILES STREET
FOR
BAKERSFIELD CITY SCHOOL DISTRICT
BAKERSFIELD, KERN COUNTY, CALIFORNIA, 93305



1601 NEW STINE ROAD, SUITE 280
BAKERSFIELD, CA 93309
PH: (661) 397-4377
FAX: (661) 397-4378
WWW.SCARCHITECT.COM



STEPHEN J. CORBIN, P.E., AIA, LEED AP BD+C

DETAILS