

Interior Tenant Improvement For:

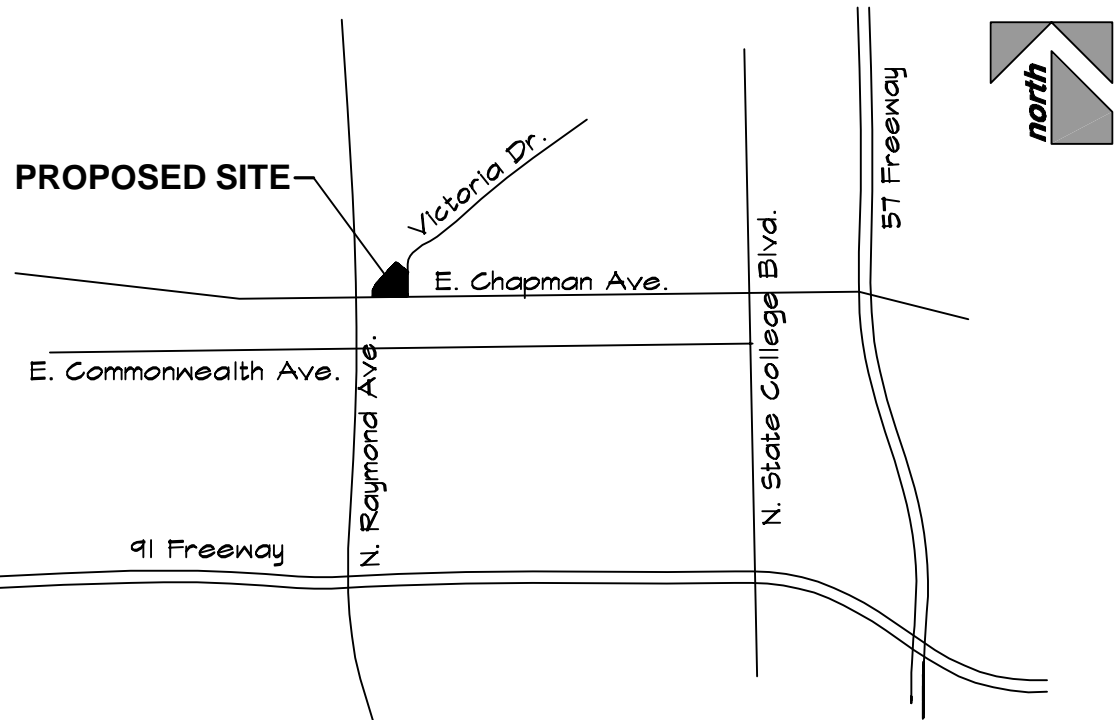
Orange County Head Start
1231 E. Chapman Avenue, Fullerton, CA 92832

CONSTRUCTION NOTES

CONSTRUCTION NOTES:
1. ALL NEW CONSTRUCTION SHOWING "ALIGN" SHALL BE SMOOTH & FLUSH WITH EXISTING CONSTRUCTION.
2. CONTRACTOR SHALL REMOVE ALL SECTIONS, ITEMS, CONDITIONS, ETC., WHICH INTERFERE WITH NEW CONSTRUCTION AND REWORK, AND/OR REPLACE AT NO ADDITIONAL COST TO OWNER, ANY AND ALL AREAS OF THE EXISTING PREMISES WHICH MAY INCUR DAMAGE DURING CONSTRUCTION.
3. ALL ROUGH AND FINISH HARDWARE SHALL BE INCLUDED IN THE CONTRACT.
4. ALL MATERIAL AND EQUIPMENT INSTALLED IN THIS JOB SHALL BE NEW AND FREE OF ANY DEFECTS UNLESS OTHERWISE NOTED.
5. MAINTAIN BUILDING AREAS CLEAN AND FREE OF ACCUMULATED DIRT AND DEBRIS, AT COMPLETION OF CONSTRUCTION, REMOVE SURPLUS MATERIALS, DEBRIS, AND EQUIPMENT AND LEAVE ENTIRE PREMISES IN A "BROOM CLEAN" CONDITION.
6. PROVIDE DUST BARRIERS TO ARREST SPREAD OF DUST, DEBRIS, AND NOISE FROM WORK AREAS TO ADJACENT OCCUPIED AREAS.
7. ALL FIXED WINDOWS SHALL BE SEALED TO LIMIT AIR INFILTRATION.
8. OPEN EXTERIOR JOINTS AROUND WINDOW AND DOOR FRAMES, BETWEEN ALL PANELS AND AT ALL PENETRATIONS OF UTILITIES THROUGH THE BUILDING ENVELOPE SHALL BE SEALED, CAULKED, OR WEATHER-STRIPPED TO LIMIT AIR LEAKAGE.
9. ALL WORK SHALL COMPLY WITH OSHA STANDARDS.
10. ALL PHASES OF WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE APPLICABLE BUILDING CODES CURRENTLY IN USE BY THE LOCAL GOVERNMENT AND ALL STATE, COUNTY, AND LOCAL ORDINANCES THAT MAY APPLY. HOWEVER, WHERE THE DRAWINGS AND/OR SPECIFICATIONS ARE MORE STRINGENT, THEY SHALL GOVERN.
11. CONTRACTOR SHALL SECURE AND MAINTAIN ALL JOB RELATED PERMITS AND LICENSES AND PAY ALL RELATED FEES.
12. CONTRACTOR SHALL RECORD ALL ACTUAL ALTERATIONS FROM DRAWINGS AND SUBMIT AT LEAST ONE COMPLETE SET OF CLEARLY MARKED "RECORD" DRAWINGS TO THE ARCHITECT.
13. DO NOT SCALE THE DRAWINGS. NOTED DIMENSIONS SHALL TAKE PRECEDENCE. IF DISCREPANCIES EXIST, LARGE SCALE DETAILS GOVERN OVER SMALL SCALE.
14. IF CERTAIN INFORMATION IS NOTED ON THE PLANS OR ONLY IN THE SPECIFICATIONS, THEN THAT INFORMATION WILL BE AS VALID AS IF NOTED ON BOTH PLANS AND SPECIFICATIONS.
15. CONTRACTOR SHALL CHECK AND VERIFY ALL EXISTING DIMENSIONS, CONDITIONS, NOTES, AND SPECIFICATIONS AT JOB SITE AND SHALL REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT BEFORE STARTING WORK.
16. ALL CONSTRUCTION TECHNIQUES, MATERIALS AND FINISHES SHALL BE AS REQUIRED BY THE APPROPRIATE CODE AUTHORITIES AS LISTED UNDER THE DESIGN STANDARDS. INSTALLATION SHALL FOLLOW MANUFACTURER'S PUBLISHED SPECIFICATIONS AND/OR TRADE STANDARDS IN ADDITION TO MEETINGS OR EXCEEDING THE DESIGN STANDARDS.
17. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS. IF ANY DESCRIPTIONS ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY.
18. THE STRUCTURAL, PLUMBING, ELECTRICAL AND MECHANICAL DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF THE STRUCTURAL, PLUMBING, ELECTRICAL AND MECHANICAL WORK SHOULD THERE BE A DISCREPANCY THAT WOULD CAUSE AN AWKWARD INSTALLATION, IT SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR CLARIFICATION. WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY THE GENERAL CONTRACTOR AT HIS OWN EXPENSE.
19. ACCESSIBILITY REQUIREMENTS PERTINENT TO THIS PROJECT CAN BE FOUND ON SHEET ADA-1.

VICINITY MAP

N.T.S.



ABBREVIATIONS

A.D.A. AMERICANS w/DISABILITIES ACT	ELEV. ELEVATION	INT. INTERIOR	STL. STEEL
A.C. AIR CONDITIONING	EQ. EQUAL	JST. JOIST	STRUCT. STRUCTURAL
ALUM. ALUMINUM	(E) EXISTING	MTL. METAL	THK. THICKNESS
A.B. ANCHOR BOLT	EXT. EXTERIOR	(N) NEW	TYP. TYPICAL
BLKG. BLOCKING	F.O.F. FACE OF FINISH	N.I.C. NOT IN CONTRACT	T.O.W. TOP OF WALL
BM. BEAM	F.O.S. FACE OF STUD	N.T.S. NOT TO SCALE	T.O.C. TOP OF CURB
BLDG. BUILDING	FIN. FINISH	O.C. or O/C ON CENTER	U.N.O. UNLESS NOTED
CLS. CEILING	F.F. FINISH FLOOR	O.F.G.I. OWNER FURNISHED,	OTHERWISE
CL CENTERLINE	FLR. FLOOR	CONTRACTOR INSTALLED	VERT. VERTICAL
CLR. CLEAR	FTG. FOOTING	OPNG. OPENING	V.I.F. VERIFY IN FIELD
COL. COLUMN	GALV. GALVANIZED	PLYWD. PLYWOOD	WR. GYP. BD. WATER RESISTANT
CONC. CONCRETE	GA. GAUGE	PL PROPERTY LINE	GYPSUM BOARD
* DEGREE	GYP. BD. GYPSUM BOARD	REQ'D REQUIRED	
DIAG. DIAGONAL	HT. HEIGHT	RM. ROOM	
Ø or DIA. DIAMETER	HORIZ. HORIZONTAL	SECT. SECTION	
DWG. DRAWING	HB HOSE BIBB	SHTG. SHEATHING	
EA. EACH	H.M. HOLLOW METAL	SHT. SHEET	
E.W. EACH WAY	H.C. HANDICAPPED	SIM. SIMILAR	

SYMBOL LEGEND

	INDICATES SECTION CUT NUMBER
	INDICATES SHEET WHERE SECTION IS LOCATED
	INDICATES DETAIL NUMBER
	INDICATES SHEET WHERE DETAIL IS LOCATED
	NOTES
	INDICATES INTERIOR ELEVATION VIEW
	INDICATES SHEET WHERE ELEVATION IS LOCATED
	INDICATES REVISION NUMBER
	INDICATES KEYNOTE
	INDICATES DOOR NUMBER
	INDICATES WINDOW LETTER
	INDICATES ROOM NAME
	INDICATES ROOM NUMBER
	INDICATES FLOOR ELEVATION
	WALL TYPE
	INDICATES ROOM NAME
	INDICATES CEILING HEIGHT

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE FOLLOWING:

TITLE 24, PART 1 & 2 OF THE CODE OF REGULATION 2010 WITH CALIFORNIA AMENDMENT PARTS 1, 2, 3, 4, 5, 9 AND 12.

APPLICABLE CODES:
2012 IBC AND CALIFORNIA AMENDMENTS
(2013 CALIFORNIA BUILDING CODE - PART 2, TITLE 24, CCR)
2011 NEC AND CALIFORNIA AMENDMENTS
(2013 CALIFORNIA ELECTRICAL CODE - PART 3, TITLE 24, CCR)
2012 UMC AND CALIFORNIA AMENDMENTS
(2013 CALIFORNIA MECHANICAL CODE - PART 4, TITLE 24, CCR)
2012 UPC AND CALIFORNIA AMENDMENTS
(2013 CALIFORNIA PLUMBING CODE - PART 5, TITLE 24, CCR)
2012 NFPA AND CALIFORNIA AMENDMENTS
(2013 CALIFORNIA FIRE CODE, PART 9, TITLE 24, CCR)

TITLE 19, CCR
STATE FIRE MARSHALL REGULATIONS - DIVISION 1, PUBLIC SAFETY

GENERAL NOTES

- CONSTRUCTION HOURS ARE FROM 7:00 a.m. UNTIL 5:00 p.m., MONDAY THROUGH SATURDAY. NO WORK IS TO OCCUR ON SUNDAY OR HOLIDAYS.
- ALL WORK ON THIS PROJECT IS TO BE PERFORMED AND COMPLETED IN CONFORMITY WITH THE MOST RECENT EDITIONS OF THE FULLERTON MUNICIPAL CODE, CALIFORNIA BUILDING, FIELD INSPECTION, ANY APPROVALS THAT APPEAR TO AUTHORIZE NON-CONFORMITY WITH THE ADOPTED STANDARDS ARE NOT VALID.
- AN APPROVED AUTOMATIC FIRE ALARM SYSTEM SHALL BE PROVIDED IN ALL BUILDINGS USED AS OR CONTAINING A GROUP E DAY CARE. DEFERRED SUBMITTAL TO CITY OF FULLERTON FIRE PREVENTION SERVICES DEPARTMENT REQUIRED.
- SEPARATE PERMITS ARE REQUIRED FOR ALL ELECTRICAL, MECHANICAL AND PLUMBING WORK.

PROJECT TEAM

OWNER: ORANGE COUNTY HEAD START 2501 FULLMAN STREET SANTA ANA, CA Contact: BRETT YOUNG	714.214-8920
ARCHITECT: Wheeler & Wheeler Architects 133 S SPRING ST Claremont, CA 91711 Contact: Paul Wheeler	909.624.5095
MECHANICAL/ PLUMBING ENGINEER: ENERGY & DUCT SYSTEMS 40492 CLARK DRIVE HEMET, CA 92544 Contact: MARC FARMER	951.925.0100
ELECTRICAL ENGINEER: DRUMMOND & ASSOCIATES 1191 S. GAREY AVE, STE C POMONA, CA 91766 Contact: JAMES DRUMMOND	714.904.9655

PROJECT DATA

FLOOR AREA CALCULATIONS: LOT SIZE:	96896.00 sq. ft.
EXISTING FLOOR AREA : FIRST FLOOR: SECOND FLOOR: TOTAL:	3859.15 sq. ft. 3859.15 sq.ft. 7718.5 sq. ft.
NO ADDED SQUARE FOOTAGE	
SCOPE OF WORK: TENANT IMPROVEMENT: REMODEL OF FIRST FLOOR OF EXISTING CHILDCARE FACILITY TO NEW CHILDCARE FACILITY INCLUDING (3) REMODELED CLASSROOMS W/ (3) NEW CHILDRENS RESTROOMS, (3) NEW SNACK SERVICE AREAS, & REMODEL OF (2) EXISTING RESTROOMS.	
NO MECHANICAL WORK. ELECTRICAL & PLUMBING ON SEPARATE PERMIT. NO OCCUPANCY ON 2ND FLOOR	
PROJECT DATA: zoning: occupancy: type of construction:	C-1 LIMITED COMMERCIAL E VB

OCCUPANT LOAD CALCULATIONS

OCCUPANT LOAD CALCULATIONS:	
1st FLOOR (N) CLASSROOM 1 (N) CLASSROOM 1-activity (N) CLASSROOM 2 (N) CLASSROOM2-activity (N) CLASSROOM 3 (E) CORRIDOR 1 (E) CORRIDOR 2 (E) STORAGE 1 (E) JANITORIAL (N) CHILDRENS ADA R.R. (N) ADULT UNISEX R.R. (E) STORAGE 2 SUBTOTAL	407.83 SF/35= 11.65 410.25 SF/35= 11.72 408 SF/35= 11.66 409.5 SF/35= 11.7 827.83 SF/35= 23.65 534.3 SF/300= 1.79 142.8 SF/300= .48 48.37 SF/300= .16 123.625 SF/300= .41 162.67 SF/300= .54 115.194 SF/300= .38 59.16 SF/300= .2 143.4
2nd FLOOR N.I.C.	
TOTAL	3655.05 SF 14.34
NOTE: CLASSROOMS ARE CALCULATED AT A LOAD FACTOR OF 300 NET	
BUILDING AREA ANALYSIS: PER CBC, TABLE 503: (E) BLDG OCCUPANCY: E ALLOWABLE FLOOR AREA: 9,500 SF ALLOWABLE INCREASE (NONE APPLIED): 0 SF TOTAL ALLOWABLE AREA: 9,500 SF 1st FLOOR: E OCCUPANCY = 3,655.05 SF 3,655.05sf/19,500sf=0.38 REQUIRED EXIT(S) STAIRS: 74.34 x 3" = 22.3" OTHER COMPONENTS: 74.34 x 2" = 14.868"	

DRAWING INDEX

T.I.O	TITLE SHEET
ARCHITECTURAL DRAWINGS	
A0.0	EXISTING SITE PLAN
FD-1	EMERGENCY EGRESS PLAN [first]
A0.1	EXISTING/ DEMO FLOOR PLAN [first]
A0.2	EXISTING FLOOR PLAN [second]
A1.0	PROPOSED FLOOR PLAN [first]
A2.0	REFLECTED CEILING PLAN [first]
A3.0	ROOF PLAN
A4.0	EXTERIOR ELEVATIONS N&E
A4.1	EXTERIOR ELEVATIONS S&W
A5.0	SCHEDULES & DETAILS
D1.0	DETAILS
ADA-1	ADA NOTES
ADA-2	ADA NOTES & DETAILS
ELECTRICAL DRAWINGS [separate permit required]	
EO.0	ELECTRICAL SYMBOLS AND ABBR.
EO.1	ELECTRICAL SPECIFICATIONS
EI.1	LIGHTING FLOOR PLAN
E2.1	POWER FLOOR PLAN
E4.1	TITLE 24
E4.2	TITLE 24
PLUMBING DRAWINGS [separate permit required]	
P1	PLUMBING GENERAL NOTES
P2	PLUMBING SCHEDULES
P3	SEWER WASTE & VENT PLAN
P4	HOT & COLD WATER PLAN
P5	PLUMBING DETAILS

WHEELER & WHEELER

ARCHITECTURE INTERIORS

133 South Spring Street, Claremont, California 91711 909-624-5095 FAX 909-621-7757

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

1231 E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

TITLE SHEET

DATE 2015 DEC 1

JOB NO. 06H-15-252T

DRAWN BY LMS

DRAWING NO.

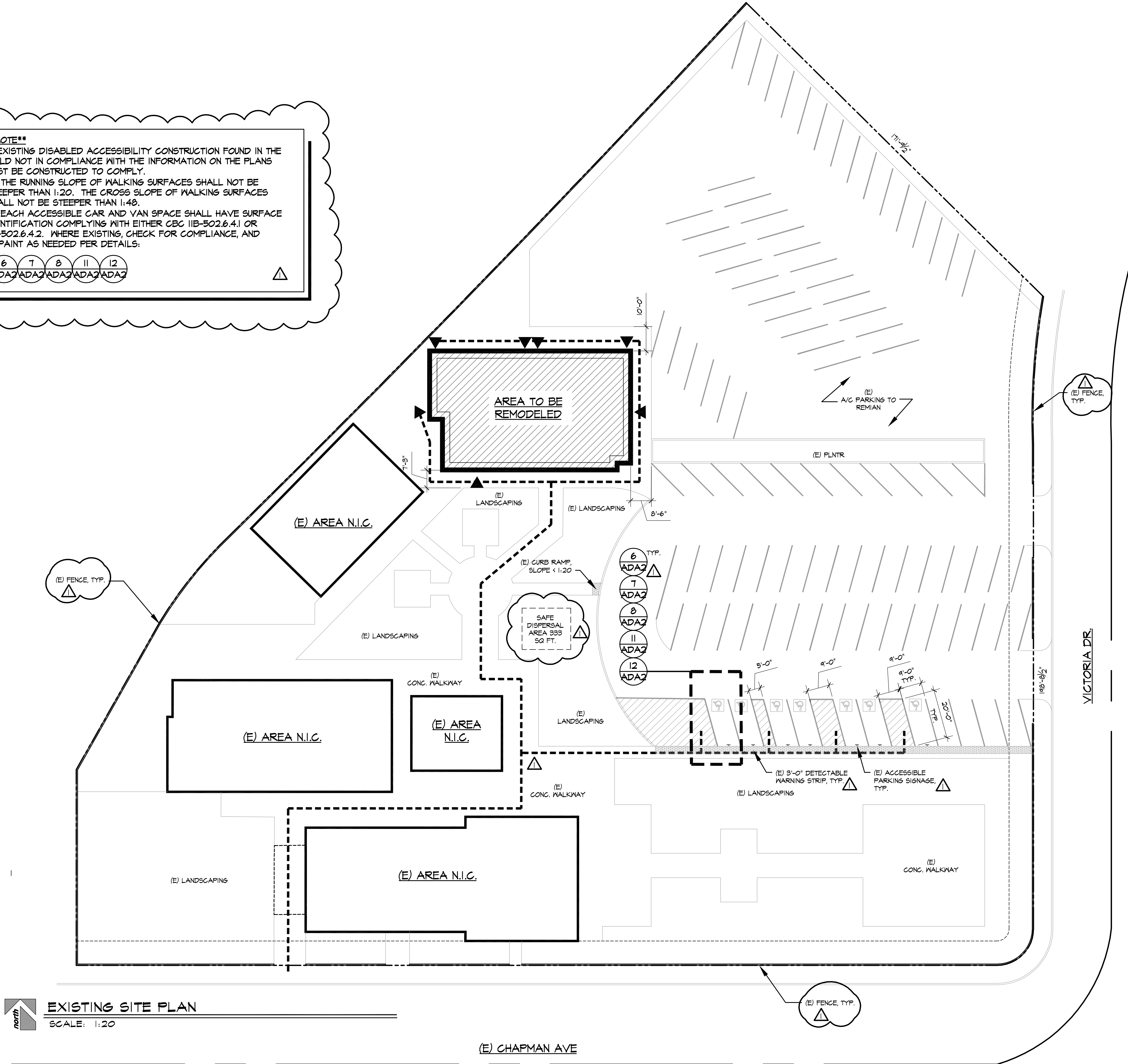
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****NOTE****
1.) EXISTING DISABLED ACCESSIBILITY CONSTRUCTION FOUND IN THE FIELD NOT IN COMPLIANCE WITH THE INFORMATION ON THE PLANS MUST BE CONSTRUCTED TO COMPLY.
2.) THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20. THE CROSS SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:48.
3.) EACH ACCESSIBLE CAR AND VAN SPACE SHALL HAVE SURFACE IDENTIFICATION COMPLYING WITH EITHER CBC 11B-502.6.4.1 OR 11B-502.6.4.2. WHERE EXISTING, CHECK FOR COMPLIANCE, AND REPAINT AS NEEDED PER DETAILS:

6	7	8	11	12
ADA2	ADA2	ADA2	ADA2	ADA2



EXISTING SITE PLAN
SCALE: 1:20

WHEELER & WHEELER
ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Suite 200, Fullerton, CA 92631
TEL: 949.624.5095 FAX: 949.624.5096
WWW.WHEELER-AND-WHEELER.COM

EXISTING SITE PLAN
INTERIOR T.I. FOR:
ORANGE COUNTY HEAD START
(23) E. CHAPMAN AVE.
Fullerton, CA 92831

DATE: 2015 DEC 1
JOB NO.: OCH-15-252T
DRAWN BY: LMS

DRAWING NO.
A0.0

NO.	DATE	REVISION	PC CORR.	ITEMS
1	5/31/16			

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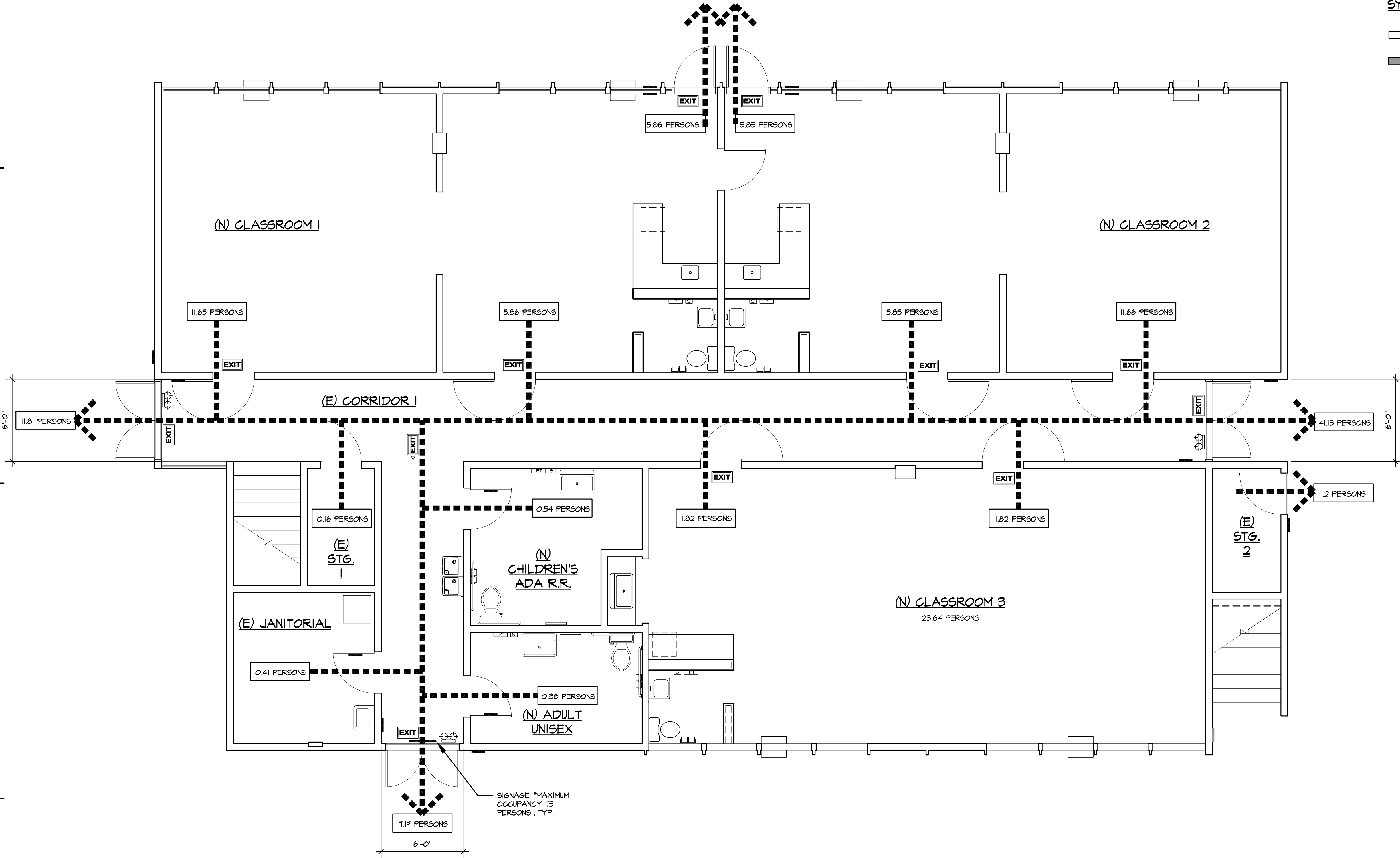
APN NO. 283-175-07

DRAWING SIZE 24" X 36"

PLOT SCALE:

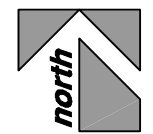
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SYMBOLS LEGEND

- EXISTING WD. WALL TO REMAIN, TYP.
- NEW 2X WD. STUD 42" HT. WALL, LT. ORANGE PEEL FINISH, PAINT TED BY OWNER, TYP.
- EXISTING EMERGENCY EYEGLASS FIXTURE



EMERGENCY EGRESS PLAN

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

[first]

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ARCHITECTS

ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Suite 200, Fullerton, CA 92631
Tel: 949.624.5095 Fax: 949.624.5096

EMERGENCY EGRESS PLAN [first]

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

123 E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

DATE

2015 DEC 1

JOB NO.

044-15252T

DRAWN BY

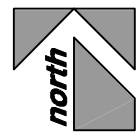
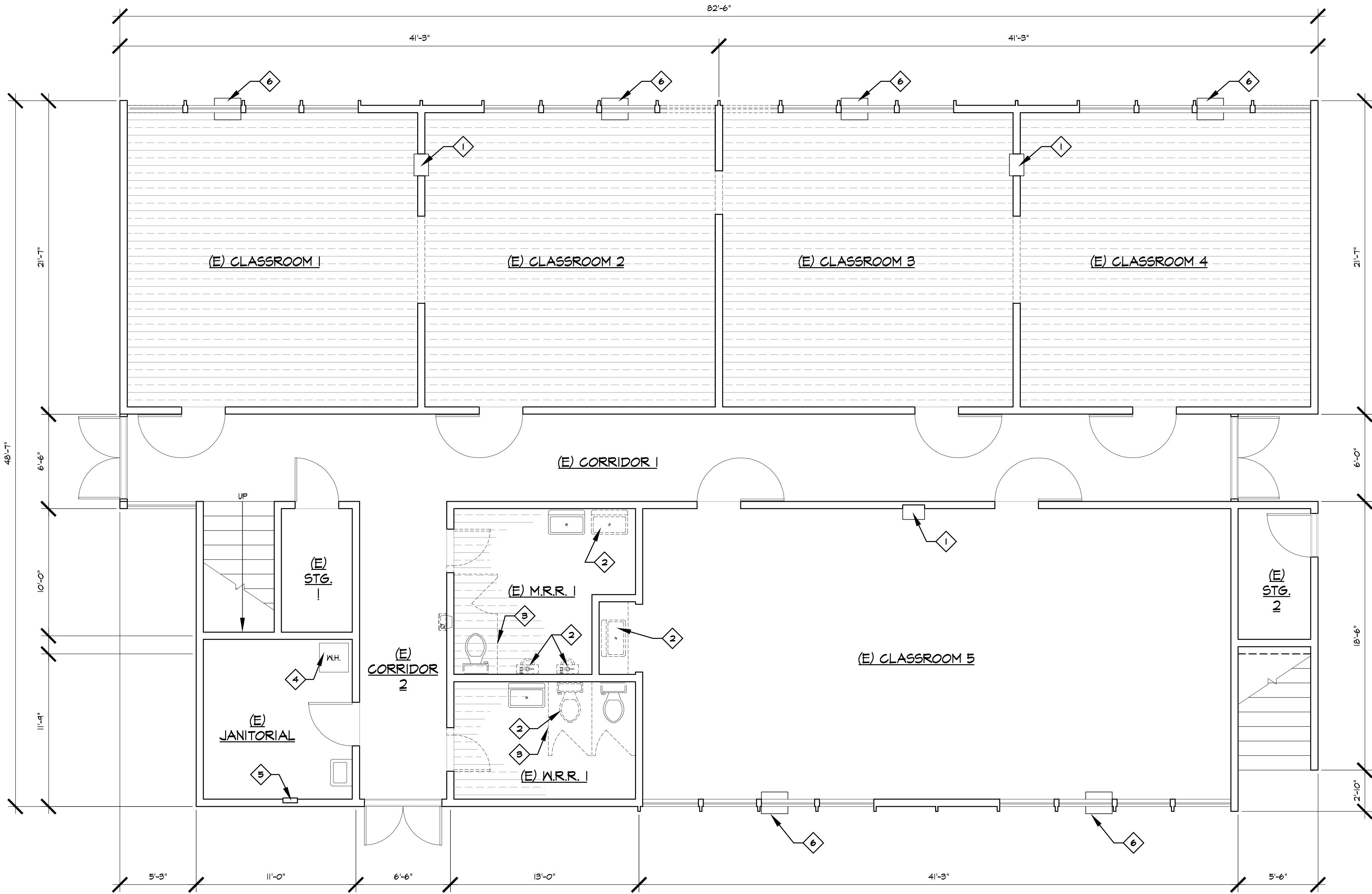
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DRAWING NO.

FD-1

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EXISTING/ DEMO FLOOR PLAN

[first]

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

SYMBOLS LEGEND

	EXISTING 2X WD. STUD WALL TO BE REMOVED IN ITS ENTIRETY, TYP.
	EXISTING 2X WD. STUD WALL TO REMAIN, TYP.
	EXISTING FLOOR FINISH TO BE REMOVED IN ITS ENTIRETY, TYP.

NOTE

EXISTING DISABLED ACCESSIBILITY CONSTRUCTION FOUND IN THE FIELD NOT IN COMPLIANCE WITH THE INFORMATION ON THE PLANS MUST BE CONSTRUCTED TO COMPLY.

KEYNOTES

- EXISTING WALL FURNACE TO REMAIN, TYP.
- EXISTING PLUMBING FIXTURE TO BE REMOVED, TYP.
- EXISTING TOILET PARTITION TO BE REMOVED, TYP.
- EXISTING WATER HEATER TO REMAIN, TYP.
- EXISTING ELECTRICAL PANEL TO BE REPLACED, TYP.
- EXISTING WINDOW A/C UNIT TO REMAIN, TYP.

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ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Suite 200, Orange, CA 92667
TEL: 949.350.0000 FAX: 949.350.0001

EXISTING/DEMO FLOOR PLAN [first]

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

1230 E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

DATE
2015 DEC 1

JOB NO.
OCH-15-252T

DRAWN BY
LMS

DATE
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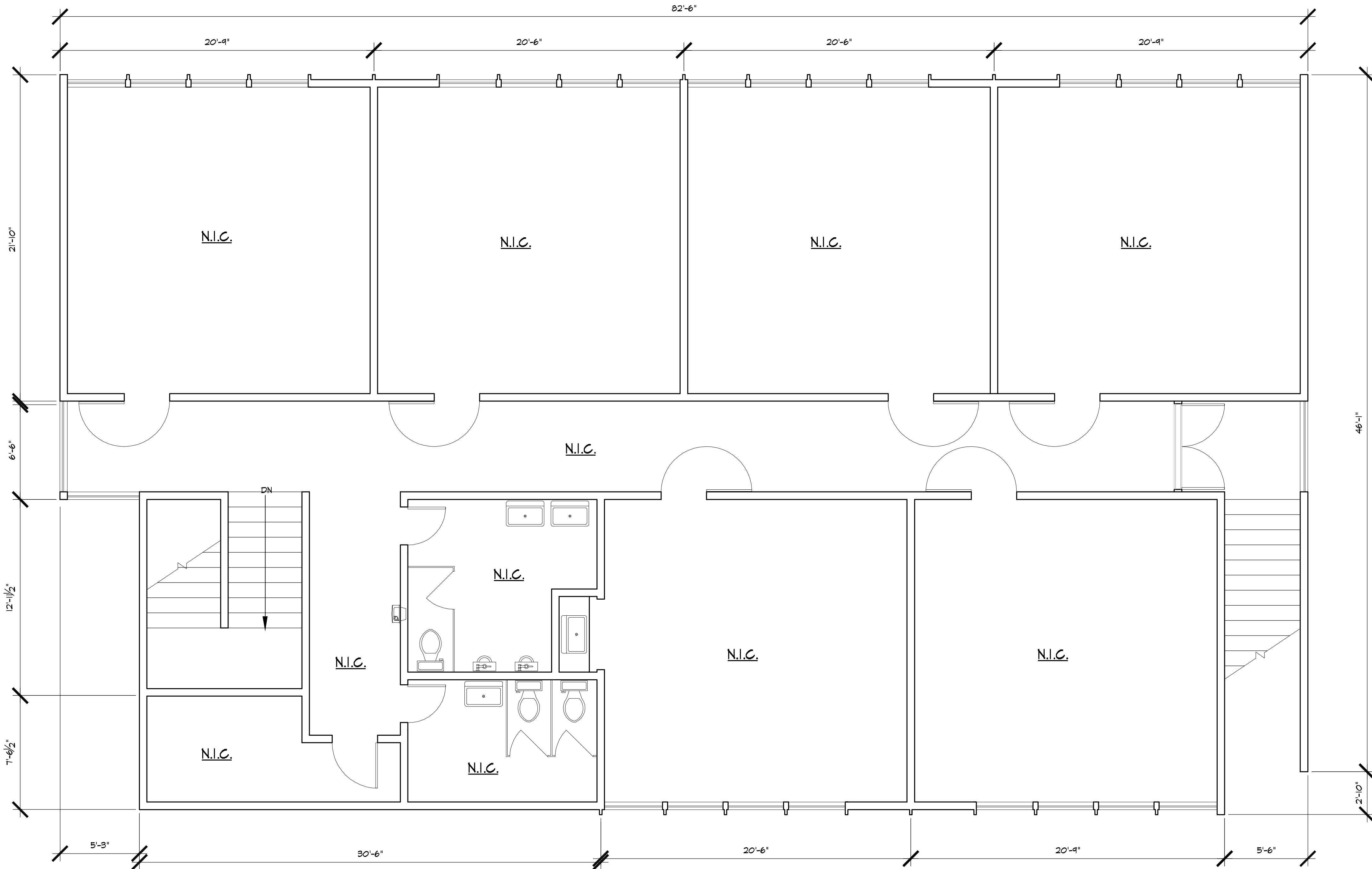
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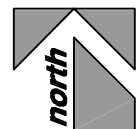
PLOT SCALE:

DRAWING SIZE 24" X 36"



SYMBOLS LEGEND

EXISTING 2X WD. STUD WALL TO REMAIN, TYP.



EXISTING FLOOR PLAN

[second]

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

** FOR REFERENCE ONLY**

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NO.	DATE	REVISION	PC CORR.	ITEMS
1	5/31/16			

WHEELER & WHEELER

A R C H I T E C T S

ARCHITECTURE

INTERIORS

PLANNING

133 South Spring Street, Second Floor, Fullerton, CA 92631
PH: 949.624.5045 FAX: 949.624.5045

EXISTING FLOOR PLAN [second]

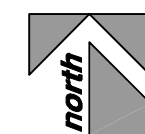
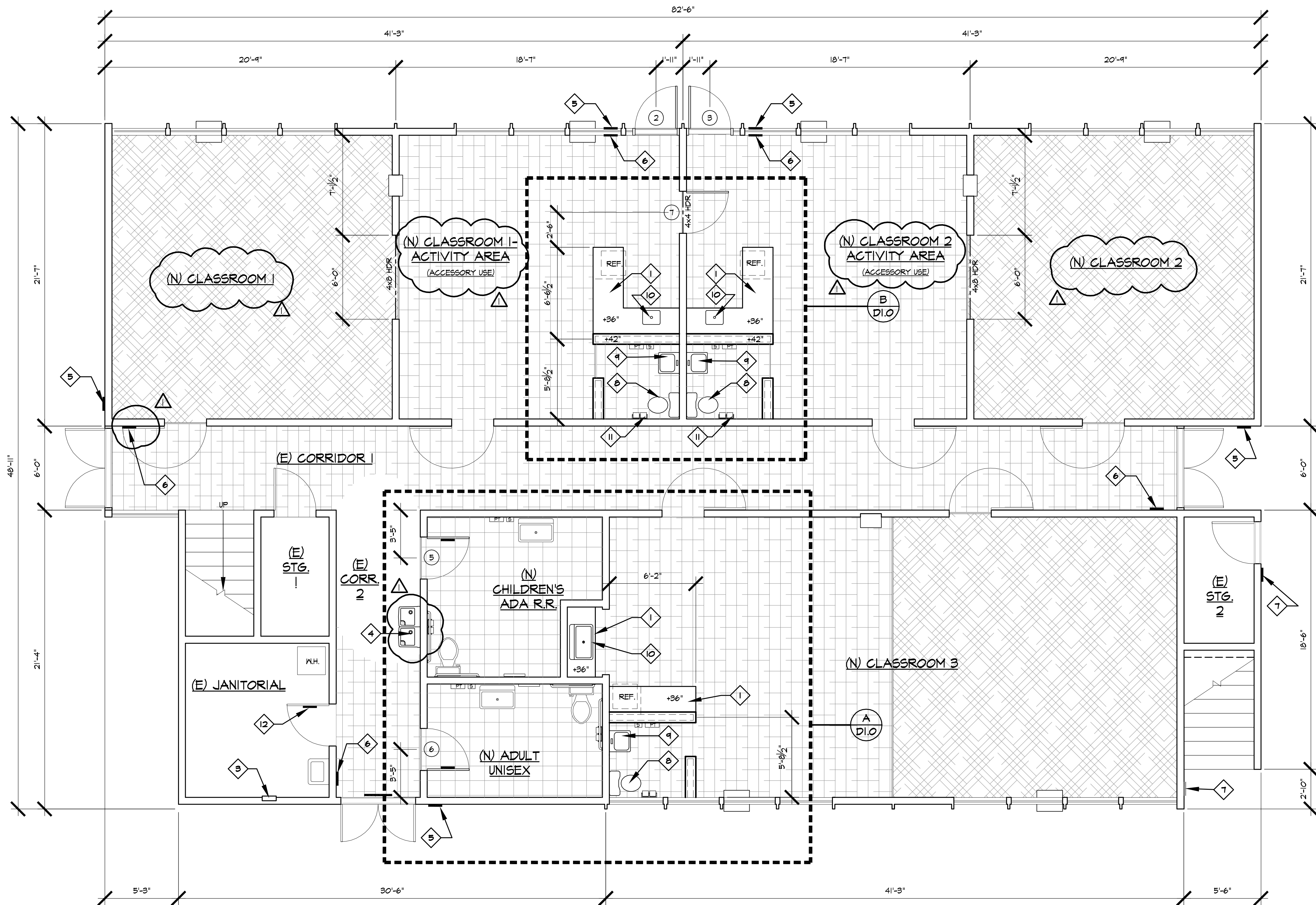
INTERIOR T.I. FOR:
ORANGE COUNTY HEAD START
23 E. CHAPMAN AVE.
Fullerton, CA 92831

DATE	2015 DEC 1
JOB NO.	004-15-252T
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DRAWING NO.

A0.2

APN NO. 283-175-07



NEW FLOOR PLAN

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

[first]

SYMBOLS LEGEND

	EXISTING WD. WALL TO REMAIN, TYP.
	NEW 2X WD. STUD 42" HT. WALL, LT. ORANGE PEEL FINISH, PAINT TBD BY OWNER, TYP.
	NEW CERAMIC TILE FLOOR FINISH, MANUFACTURER, SIZE, & COLOR TBD BY OWNER, TYP.
	NEW VCT FLOOR FINISH, MANUFACTURER AND COLOR TBD BY OWNER, TYP.

	NEW LOW PILE CARPET, MANUFACTURER AND COLOR TBD BY OWNER, TYP.
	NEW DOOR, TYP.
	NEW WINDOW, TYP.

KEYNOTES

	NEW BASE CABINET AND COUNTER TOP, MANUFACTURER AND FINISH TBD BY OWNER, TYP.
	EXISTING WINDOW PANE TO BE REPLACED, TYP. NOT USED
	EXISTING ELECTRICAL PANEL TO BE REPLACED PER ELECTRICAL, TYP.
	NEW HIGH/LOW DRINKING FOUNTAIN, 36 IN. SPOUT HEIGHT, TYP.
	NEW UNIVERSAL SYMBOL OF ACCESSIBILITY SIGN, TYP.
	NEW TACTILE EXIT SIGN, TYP.
	NEW TACTILE SIGN, "NOT AN ACCESSIBLE ENTRANCE", TYP.
	NEW FLOOR MOUNTED, CHILDREN'S WATER CLOSET, TYP.
	NEW LAVATORY, INSTALL AT 24" A.F.F., TYP.
	NEW SINK, TYP.
	NEW TOILET PAPER DISPENSER, TYP.
	NEW IDENTIFICATION SIGN, "ELECTRICAL ROOM", TYP.

NOTES

- 1) CONTRACTOR TO FIELD VERIFY ALL EXISTING DIMENSIONS PRIOR TO DEMOLITION, TYP.
- 2) ALL EXISTING DOOR HARDWARE ON THE FIRST FLOOR TO BE REMOVED AND REPLACED WITH NEW LEVER TYPE HARDWARE, TYP. PRIVACY LOCKS TO BE INSTALLED AT ALL SINGLE USER BATHROOM DOORS. EXTERIOR DOORS TO BE FITTED WITH DEADBOLTS AND LEVER LOCKS, TYP.
- 3) LOCATION AND CLASSIFICATION OF EXTINGUISHERS SHALL BE IN ACCORDANCE WITH COR TITLE 19. A MINIMUM OF ONE 2A-10BC SHALL BE PROVIDED AND PLACEMENT IS SUBJECT TO THE APPROVAL OF THE FIRE INSPECTOR.
- 4) EXISTING LIGHTS, BULBS, AND ACCESSORIES TO BE REPAIRED OR REPLACED IN KIND, AS NEEDED, TYP.
- 5) ALL EXITS WITH DEADBOLT AND TUMBLER STYLE LOCKS TO HAVE SIGNAGE INDICATING "THIS DOOR TO REMAIN UNLOCKED WHILE THE BUILDING IS OCCUPIED".
- 6) ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, OR SHEET METAL UNTIL THE FINAL START UP OF THE HEATING, COOLING AND VENTILATING EQUIPMENT.
- 7) THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS:
 - A. INTERIOR HINGED DOORS AND GATES: 5 POUNDS MAXIMUM.
 - B. SLIDING OR FOLDING DOORS: 5 POUNDS MAXIMUM.
 - C. REQUIRED FIRE DOORS: THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.
 - D. EXTERIOR HINGED DOORS: 5 POUNDS MAXIMUM.
- 8) ALL FIXTURES, EQUIPMENT AND PIPING SHALL BE LISTED.
- 9) ALL FIXTURES SHALL MEET FLOW REQUIREMENTS LISTED IN THE CALIFORNIA GREEN BUILDING CODE.
- 10) FURNISHINGS, DECORATIONS OR OTHER OBJECTS SHALL NOT BE PLACED SO AS TO OBSTRUCT EXITS, ACCESS THERETO, EGRESS THEREFROM, OR VISIBILITY THEREOF. HANGINGS AND DRAPERIES SHALL NOT BE PLACED OVER EXIT DOORS OR OTHERWISE BE LOCATED TO CONCEAL OR OBSTRUCT AN EXIT. MIRRORS SHALL NOT BE PLACED ON EXIT DOORS. MIRRORS SHALL NOT BE PLACED IN OR ADJACENT TO ANY EXIT IN SUCH A MANNER AS TO CONFUSE THE DIRECTION OF EXIT.
- 11) APPROVED KNOX KEY BOXES SHALL BE PROVIDED FOR EACH OF THE BUILDINGS/SUITES TO MEET THE REQUIREMENTS OF THE FIRE CODE OFFICIAL (IF EXISTING PLEASE INDICATE ON PLANS). PICK UP FORMS AT THE FIRE PREVENTION BUREAU, 312 E. COMMONWEALTH AVENUE.
- 12) ALL DECORATIVE MATERIALS SHALL MEET THE REQUIREMENTS OF LOCAL AND STATE FIRE MARSHAL CODES.
- 13) THE DISCONNECTING MEANS FOR EACH SERVICE, FEEDER OR BRANCH CIRCUIT ORIGINATING ON THE SWITCHBOARD OR PANELBOARD SHALL BE LEGIBLY AND DURABLY MARKED TO INDICATE ITS PURPOSE UNLESS SUCH PURPOSE IS CLEARLY EVIDENT.
- 14) RESTROOM FLOORS SHALL HAVE A SMOOTH, HARD NON-ABSORBENT SURFACE SUCH AS CONCRETE, TILE OR OTHER APPROVED MATERIAL AND EXTENDS 4" ONTO THE WALLS.

WHEELER & WHEELER
ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Suite 200, Fullerton, CA 92631
Tel: 949.283.1750 Fax: 949.283.1751

PROPOSED FLOOR PLAN [first]

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

123 E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

DATE	2015 DEC 1
JOB NO.	004-15-252T
DRAWN BY	LMS

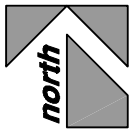
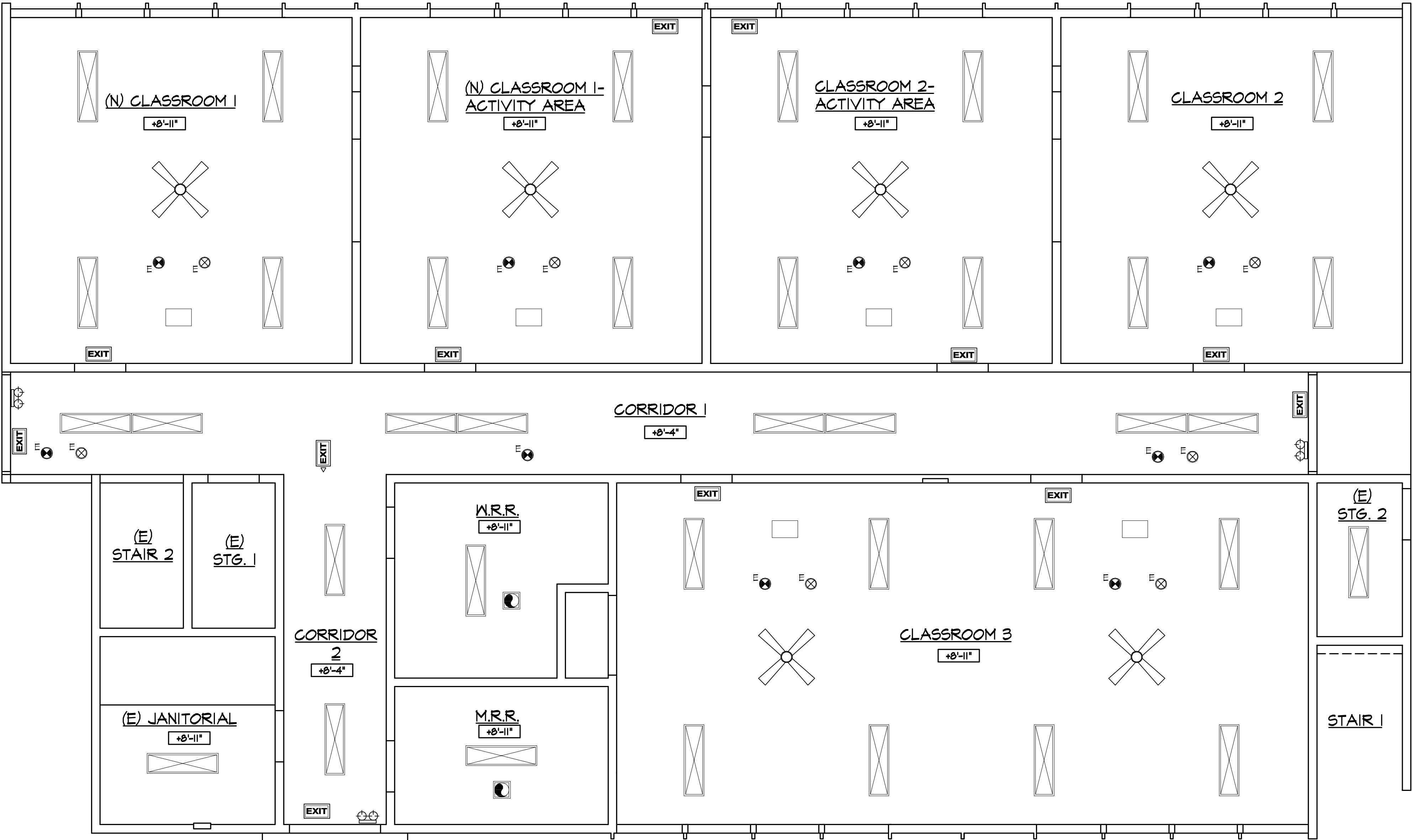
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A1.0

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NO.	DATE	REVISION	PC CORR.	ITEMS
1	3/31/16			



EXISTING REFLECTED CEILING PLAN [first]
SCALE: 1/4"=1'-0"

SYMBOLS LEGEND

- EXISTING WD. WALL TO REMAIN, TYP.
- NEW 24" X 48" T-BAR CEILING W/ ACOUSTICAL TILES, TEXTURE AND COLOR TBD BY OWNER, TYP. NOT USED
- EXISTING GYPSUM CEILING BOARD TO REMAIN, TYP.
- NEW 24" X 48" DROP-IN LIGHT FIXTURE, TYP. NOT USED
- NEW 12" X 48" CEILING-MOUNTED LIGHT FIXTURE, TYP. NOT USED
- EXISTING 12" X 48" CEILING MOUNTED LIGHT FIXTURE, TO REMAIN, TYP.
- NEW SMOKE DETECTOR, HARDWIRED, W/ BATTERY BACK-UP TYP. CHECK ALL EXISTING FOR FUNCTION, REPLACE AS NEEDED
- NEW CARBON-MONOXIDE DETECTOR, HARDWIRED, W/ BATTERY BACK-UP, TYP. CHECK ALL EXISTING FOR FUNCTION, REPLACE AS NEEDED
- NEW BACK-LIT EXIT SIGN W/ BATTERY BACK UP, TYP.
- EXISTING EXHAUST FAN, TO BE CHECKED FOR FUNCTION, MUST BE 50 CFM MIN, TYP.
- EXISTING EMERGENCY BUGEYE FIXTURE

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NO.	DATE	REVISION	PC CORR.	ITEMS
1	5/3/16			

WHEELER & WHEELER
ARCHITECTURE
133 South Spring Street, Suite 200, Orange, CA 92667
TEL: 949.624.5045 FAX: 949.624.5046
WWW.WHEELER-ARCHITECTS.COM

REFLECTED CEILING PLAN [first]
INTERIOR T.I. FOR:
ORANGE COUNTY HEAD START
123 E. CHAPMAN AVE.
Fullerton, CA 92831

DATE: 2015 DEC 1
JOB NO.: 004-15-2521
DRAWN BY: LMS

DRAWING NO.
A2.0

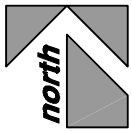
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FILE NAME:

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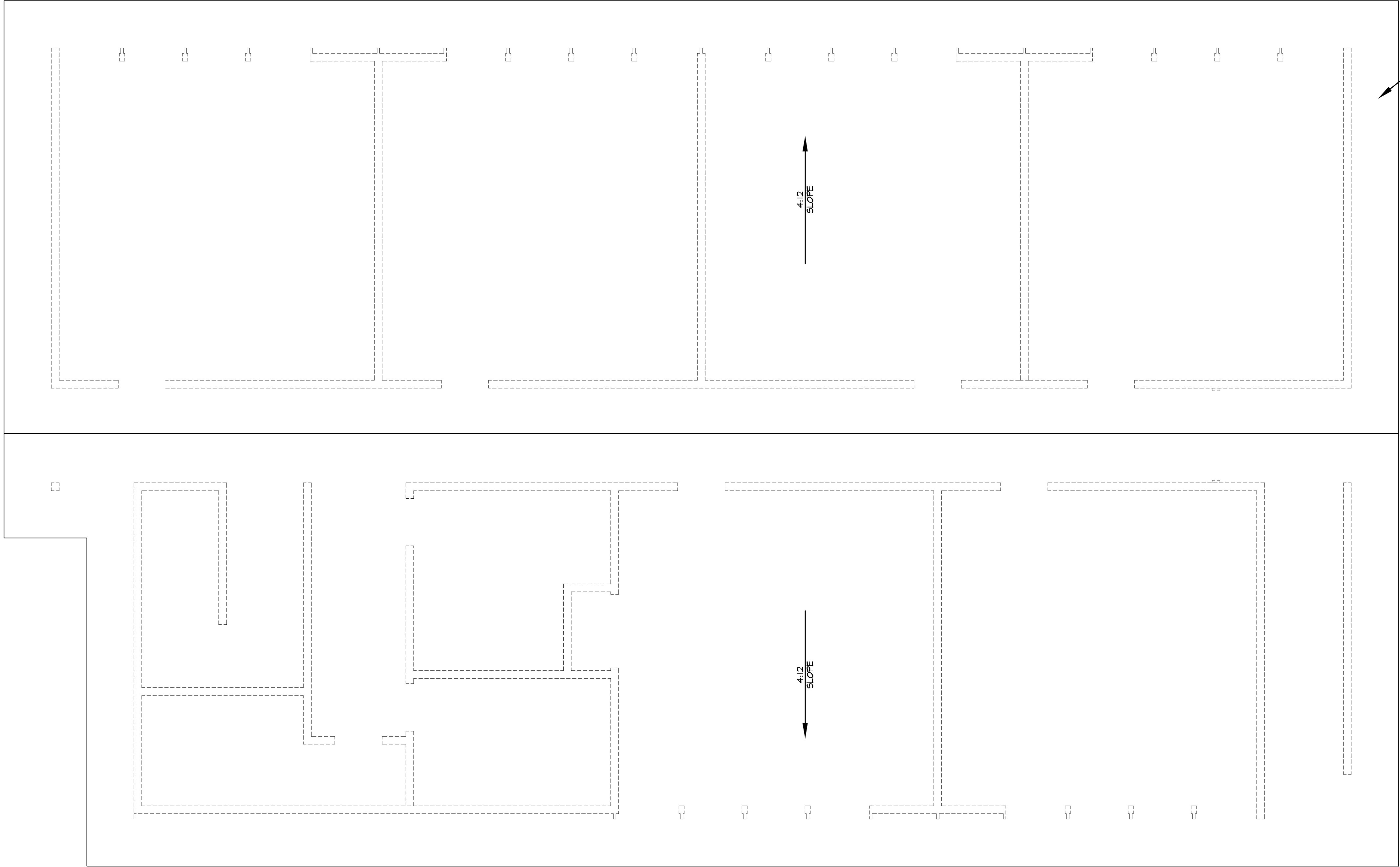
PLOT SCALE:

DRAWING SIZE 24" X 36"



EXISTING ROOF PLAN

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



DATE
2015 DEC 1
JOB NO.
OCH-15.252T
DRAWN BY
LMS

EXISTING ROOF PLAN

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

(23) E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

NO.	DATE	REVISION
1	5/31/16	PC CORR. ITEMS

WHEELER & WHEELER

A R C H I T E C T S

ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Second, California 91711 959-624-5095 FAX 959-621-7757
PHOTO: WHEELER & WHEELER ARCHITECTS

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DRAWING SIZE 24" X 36"

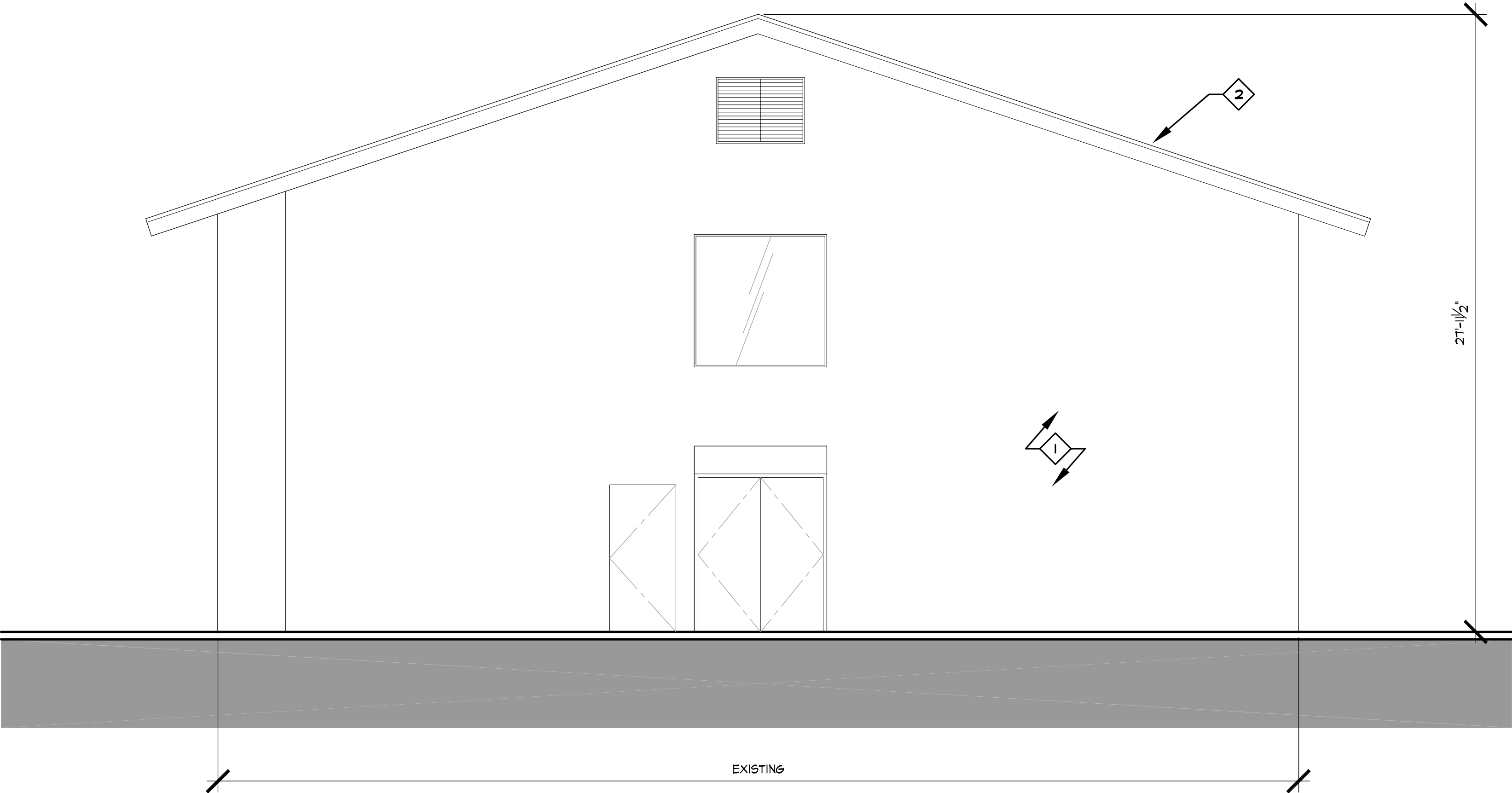
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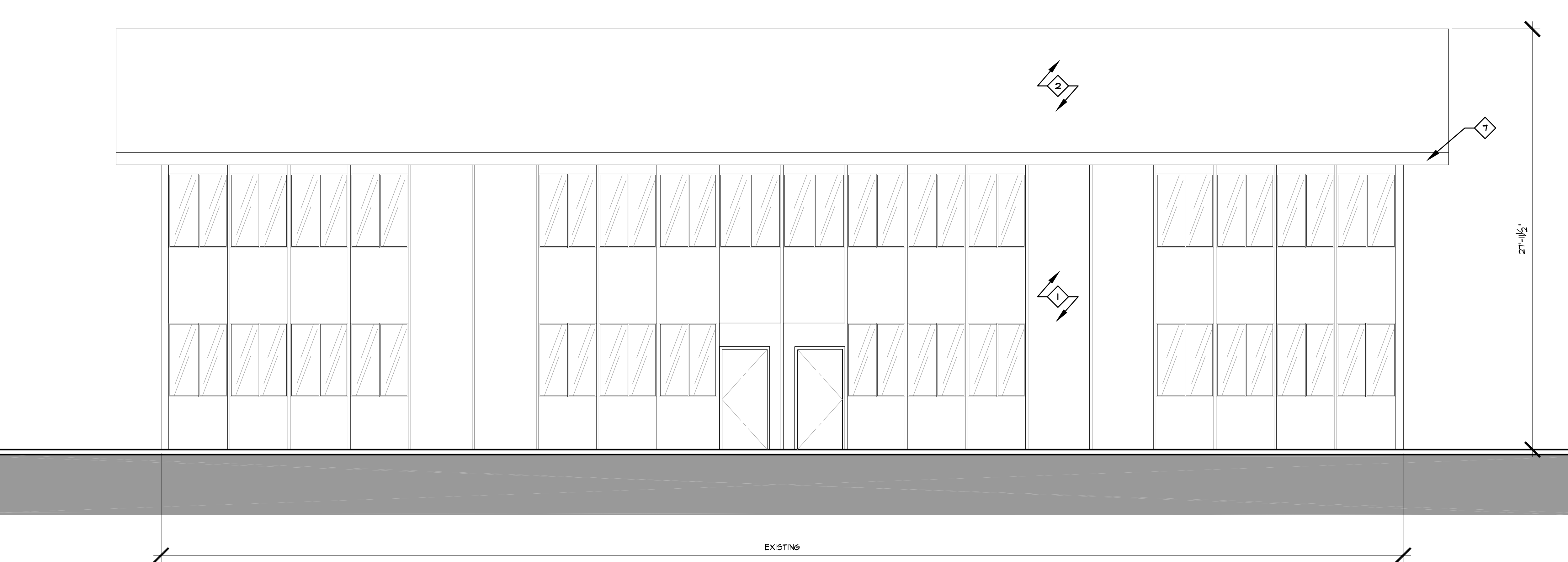
NORTH ELEVATION

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



EAST ELEVATION

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



KEYNOTES

- EXISTING STUCCO WALL, TYP.
- EXISTING ASPHALT SHINGLE ROOF, TYP.
- NEW SINGLE PANEL HOLLOW METAL DOOR, TYP.
- NEW CONDENSING UNIT PLATFORM, PAINT TO MATCH EXISTING STUCCO, TYP. NOT USED
- NEW CONDENSING UNIT PER MECHANICAL, TYP. NOT USED
- EXISTING WINDOW SHASH TO BE REPLACED IN KIND, TYP. NOT USED
- EXISTING FASCIA, TYP.

EXTERIOR ELEVATIONS - N&S

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

(23) E. CHAPMAN AVE.

Fullerton, CA 92831

DATE

2015 DEC 1

JOB NO.

004-15.2521

DRAWN BY

LMS

DRAWING NO.

A4.0

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ARCHITECTS

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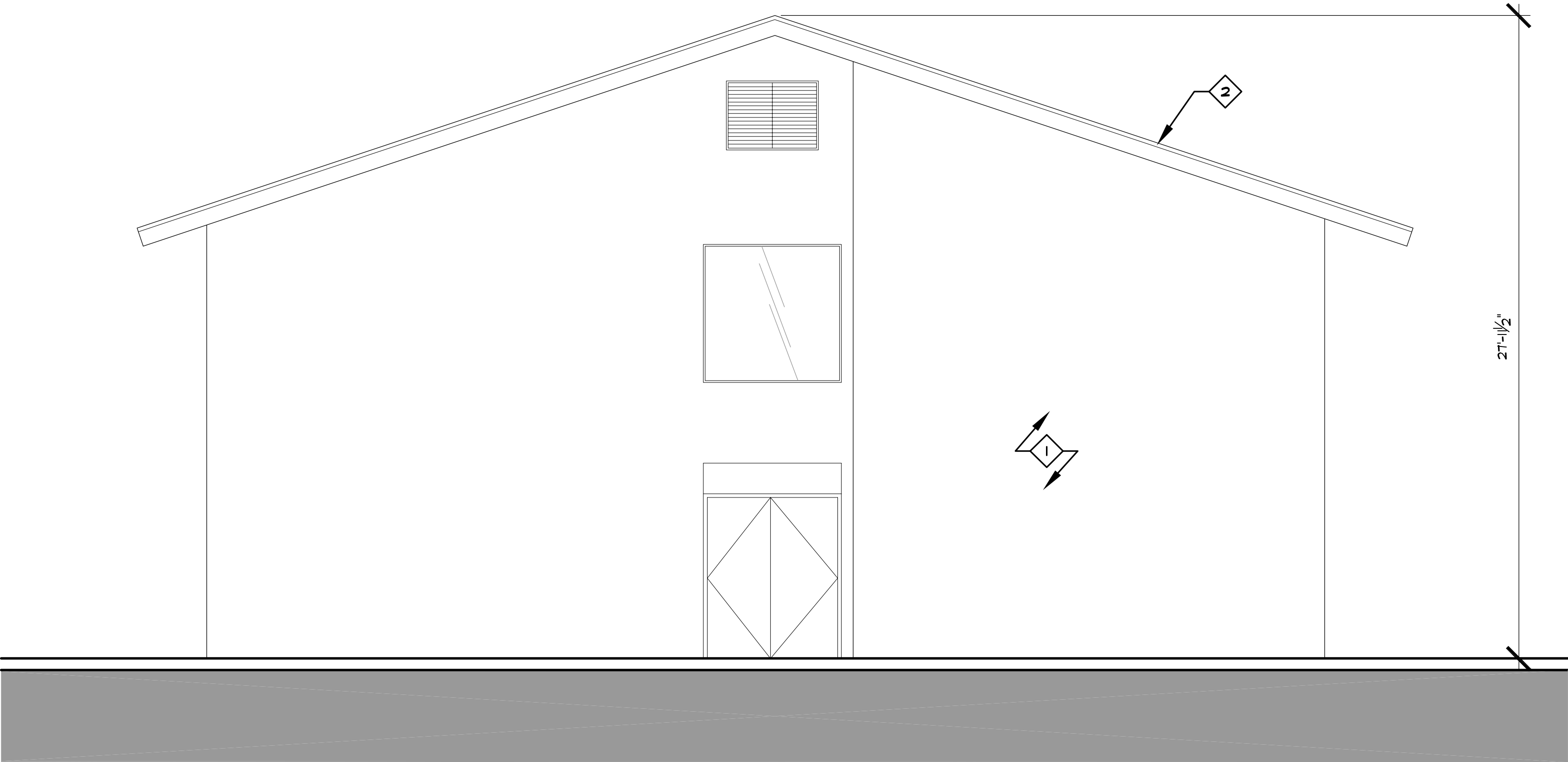
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PLOT SCALE:

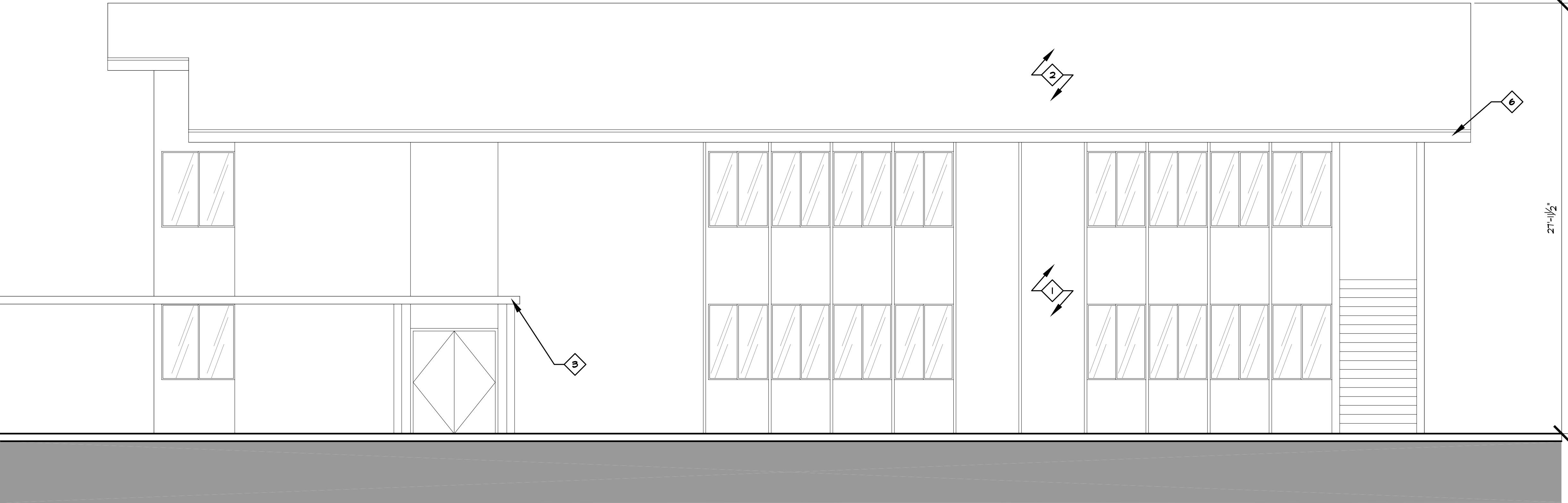
XREF NAME:

FILE NAME:

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



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



KEYNOTES

- 1 EXISTING STUCCO WALL, TYP.
- 2 EXISTING ASPHALT SHINGLE ROOF, TYP.
- 3 EXISTING BREEZEWAY, TYP.
- 4 NEW CONDENSING UNIT PER: MECHANICAL; 14" 4" SCREEN SURROUND; PAINT TO MATCH EXISTING STUCCO; TYP. NOT USED
- 5 EXISTING WINDOW SHASH TO BE REPLACED IN KIND, TYP. NOT USED
- 6 EXISTING FASCIA, TYP.

EXTERIOR ELEVATIONS - E&W

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

(23) E. CHAPMAN AVE.

Fullerton, CA 92831

APN NO. 283-175-07

DATE 2015 DEC 1
JOB NO. OCH-15-252T
DRAWN BY LMS

DRAWING NO.

A4.1

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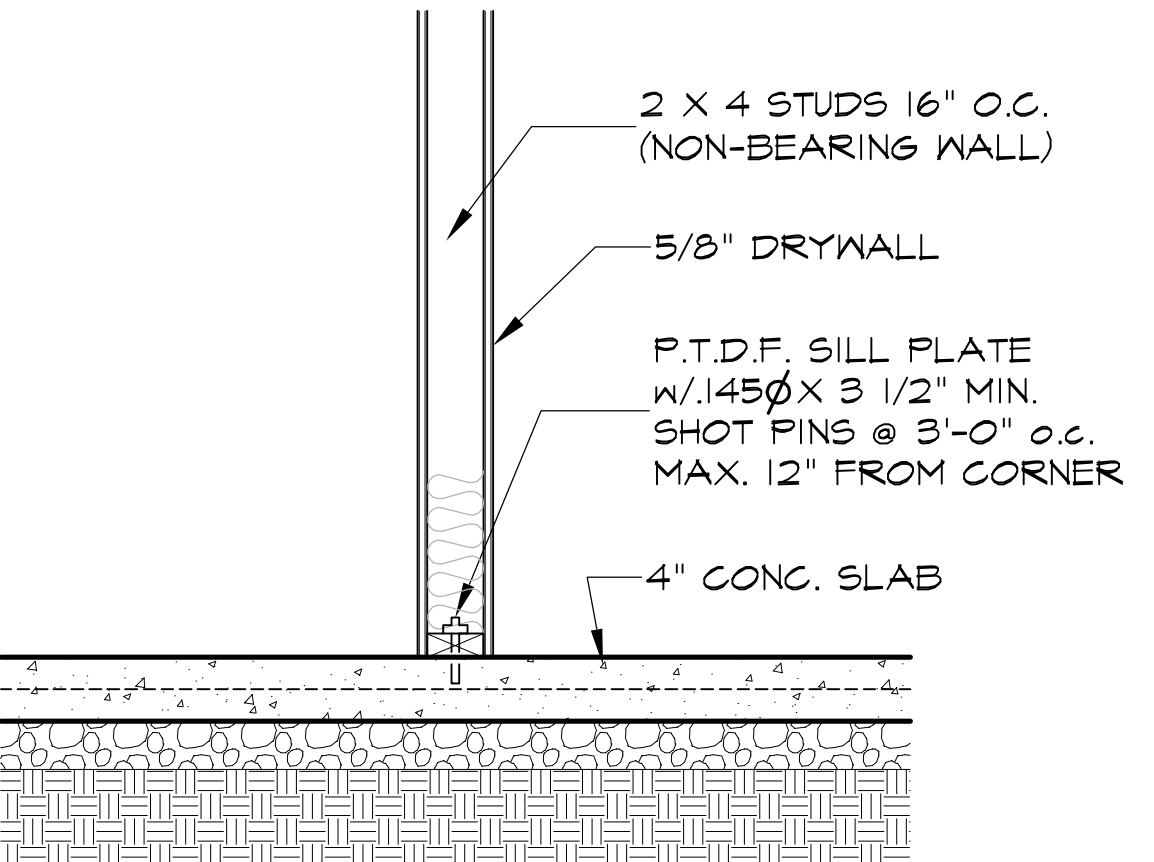
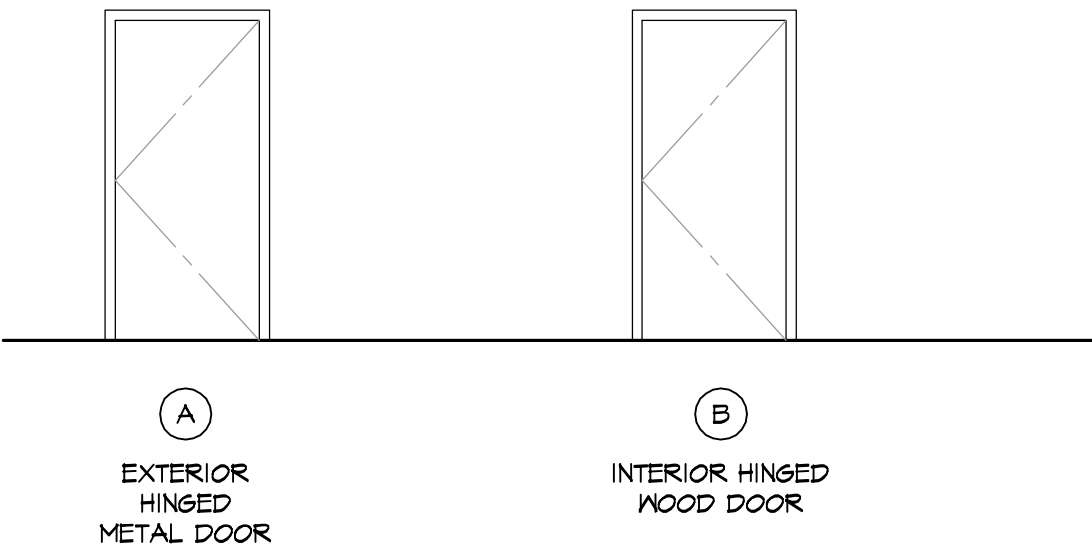
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DOOR SCHEDULE

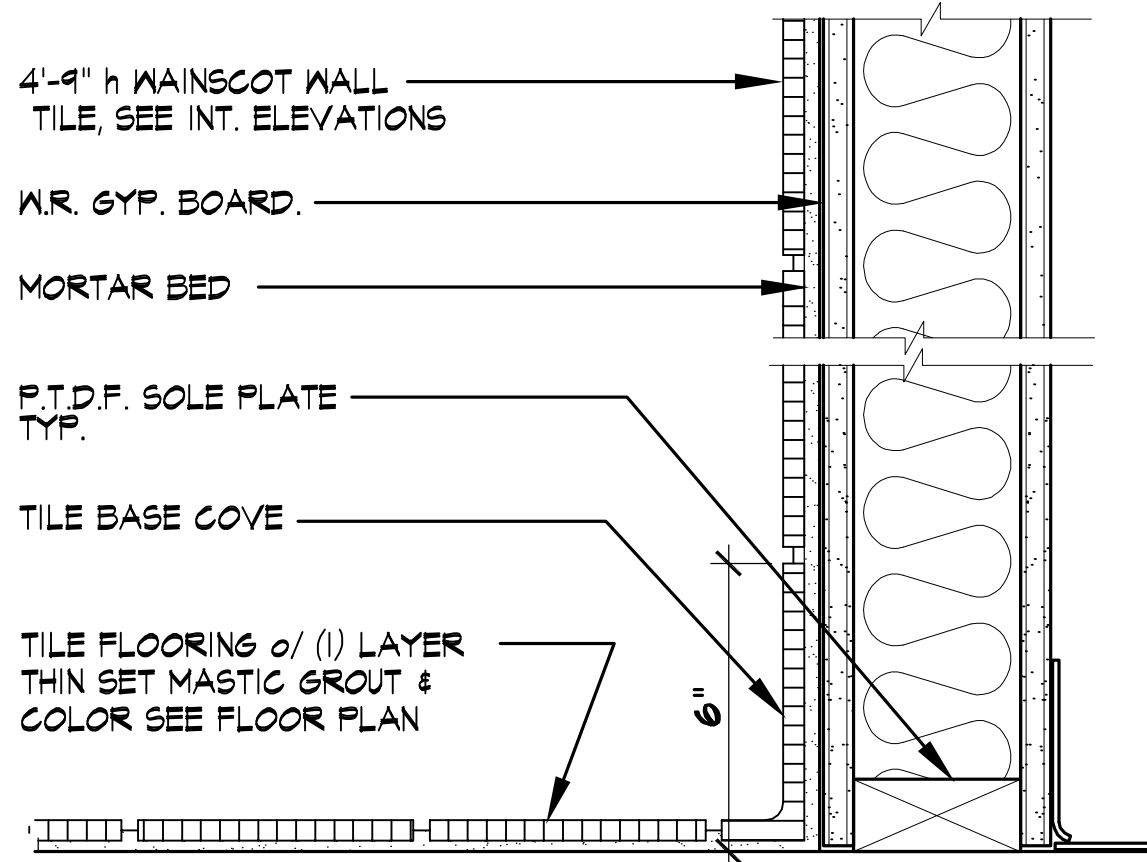
DOOR NUMBER	DOOR							FRAME					F.R.	REMARKS
	DIMENSION			TYPE	CORE	MAT'L	FINISH	MAT'L	FINISH	DETAILS				
	WIDTH	HEIGHT	THK.							HEAD	JAMB	SILL		
1	3'-0"	6'-8"	1-3/4"	A	H.C.	METAL	PAINT	METAL	PAINT	1/D2.0	1/D2.0	2/D2.0	N.R.	NOT USED
2	3'-0"	6'-8"	1-3/4"	A	H.C.	METAL	PAINT	METAL	PAINT	6/D2.0	6/D2.0	7/D2.0	N.R.	-
3	3'-0"	6'-8"	1-3/4"	A	H.C.	METAL	PAINT	METAL	PAINT	6/D2.0	6/D2.0	7/D2.0	N.R.	-
4	3'-0"	6'-8"	1-3/4"	A	H.C.	METAL	PAINT	METAL	PAINT	1/D2.0	1/D2.0	2/D2.0	N.R.	NOT USED
5	3'-0"	6'-8"	1-3/4"	B	H.C.	WOOD	PAINT	WOOD	PAINT	8/D1.0	8/D1.0	-	N.R.	-
6	3'-0"	6'-8"	1-3/4"	B	H.C.	WOOD	PAINT	WOOD	PAINT	8/D1.0	8/D1.0	-	N.R.	-
7	3'-0"	6'-8"	1-3/4"	B	H.C.	WOOD	PAINT	WOOD	PAINT	8/D1.0	8/D1.0	-	N.R.	-

NOTES:
1. PROVIDE PRIVACY LOCK AT SINGLE USER RESTROOMS.
2. ANY GLAZING WITHIN 24" OF A DOOR MUST BE TEMPERED.
3. OPERABLE PARTS SHALL BE 34 INCHES MINIMUM AND 44 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND.

DOOR + WINDOW TYPES



NON-BEARING PARTITION



TILE WAINSCOT

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NO.	DATE	REVISION
1	5/31/16	PC CORR. ITEMS

WHEELER & WHEELER

ARCHITECTURE ■ INTERIORS ■ PLANNING

133 South Spring Street, Orem, UT 84057
TEL: 801.225.4444 FAX: 801.225.4444

SCHEDULES & DETAILS

INTERIOR T.I. FOR:

ORANGE COUNTY HEAD START

123 E. CHAPMAN AVE.

Fullerton, CA 92831

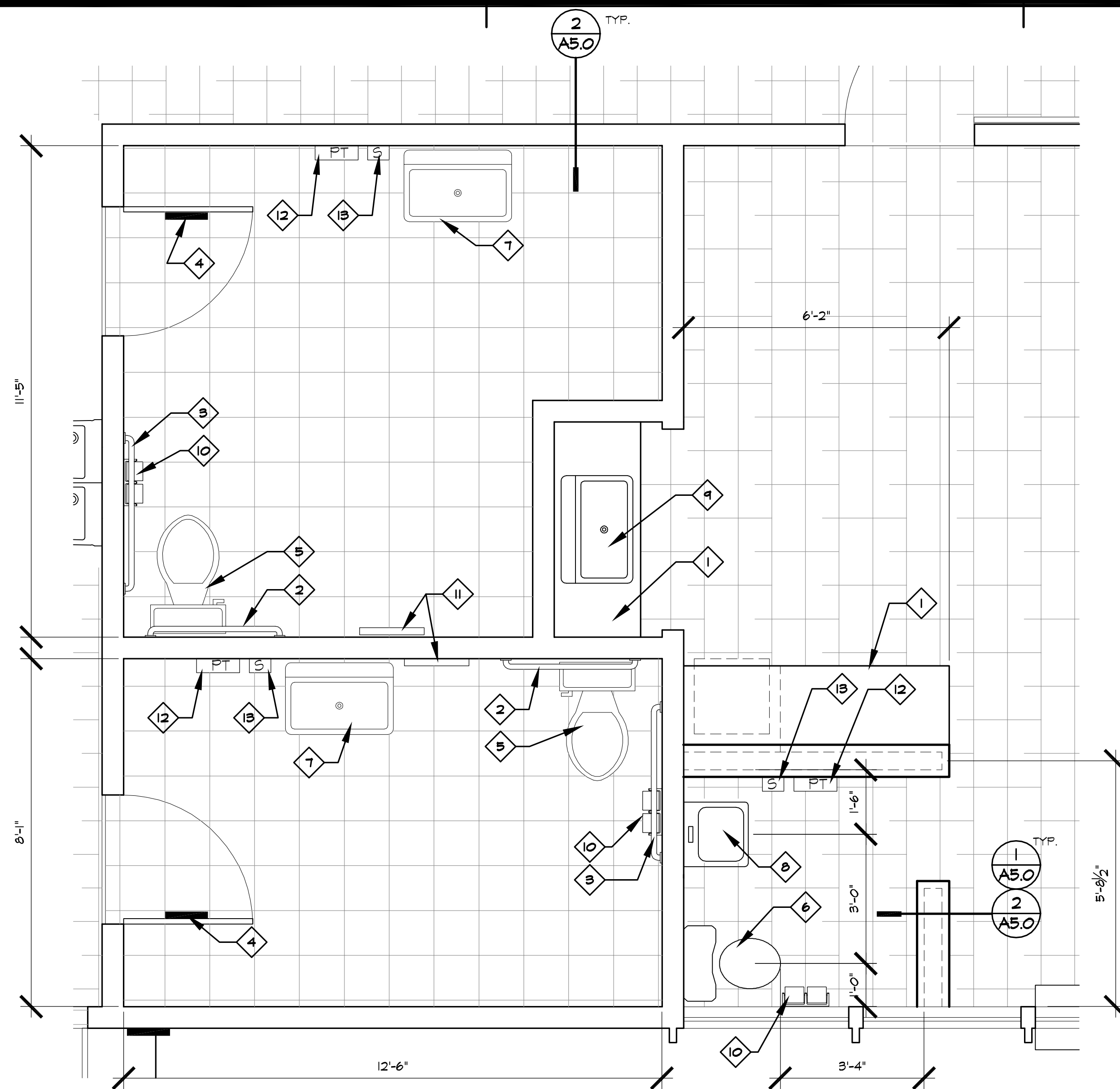
DATE: 2015 DEC 1

JOB NO.: OCH-15-252T

DRAWN BY: LMS

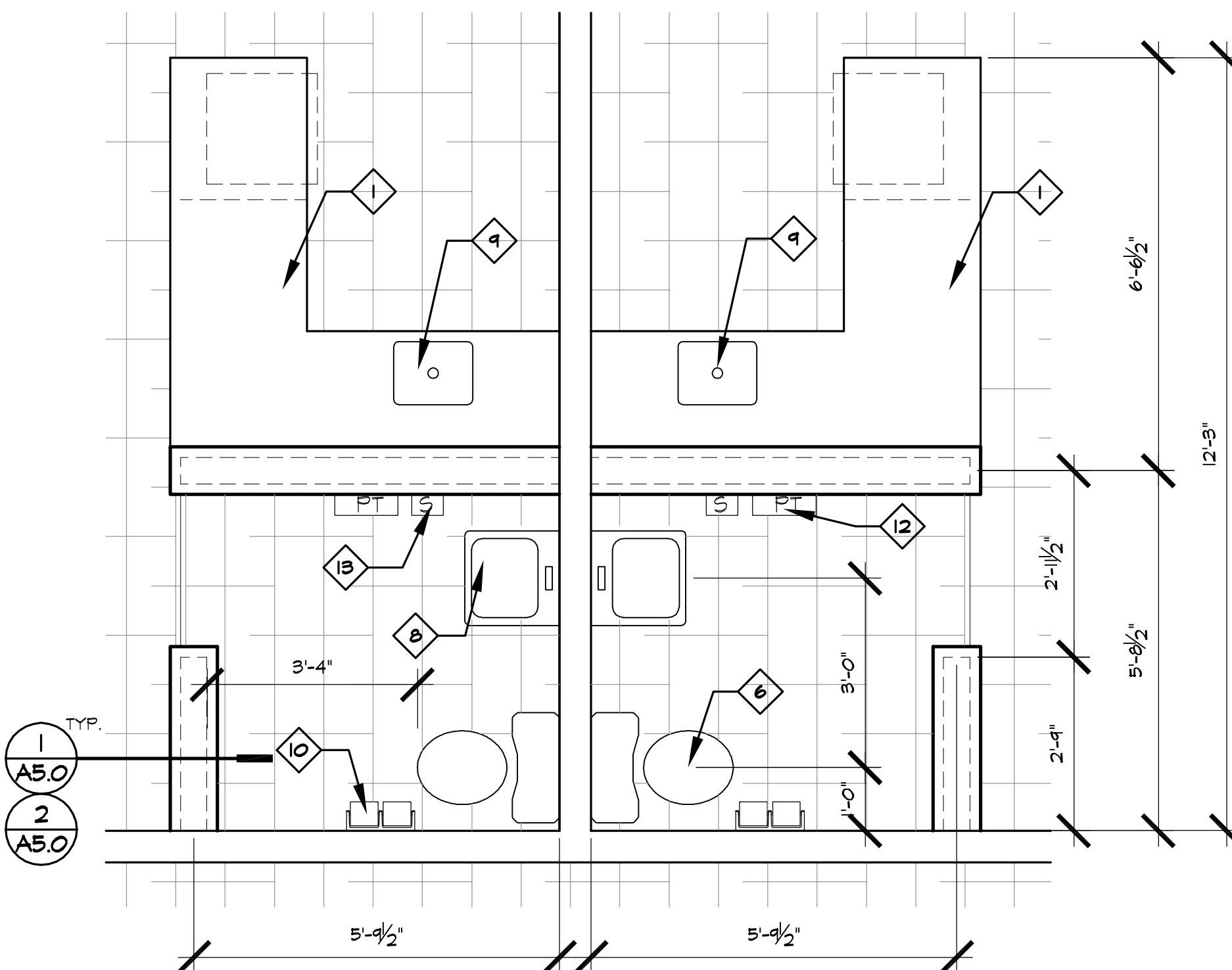
DRAWING NO. 2

A5.0



ENLARGED FLOOR PLAN
SCALE: 1/2"=1'-0"

[first] A



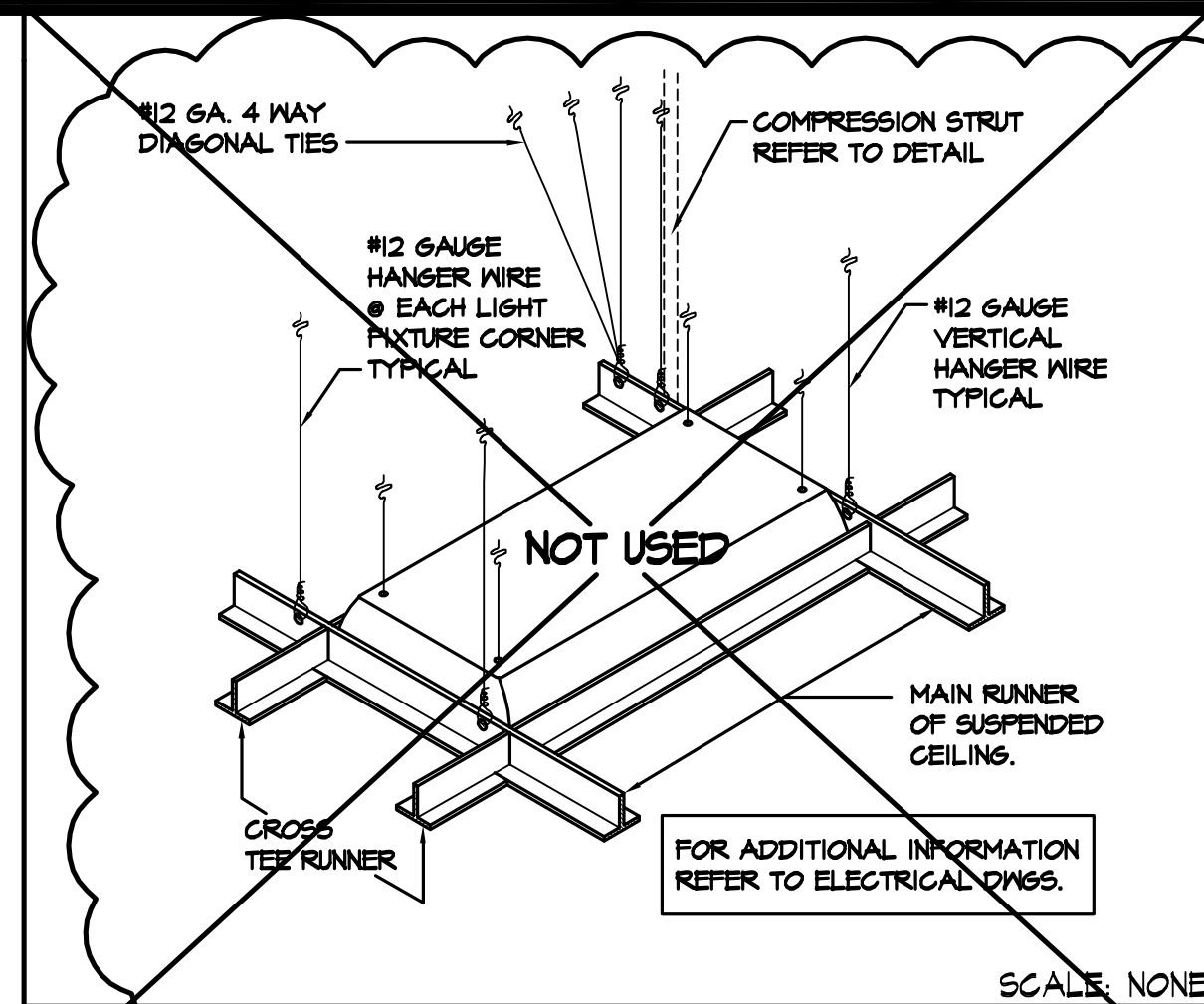
ENLARGED FLOOR PLAN
SCALE: 1/2"=1'-0"

[first] B

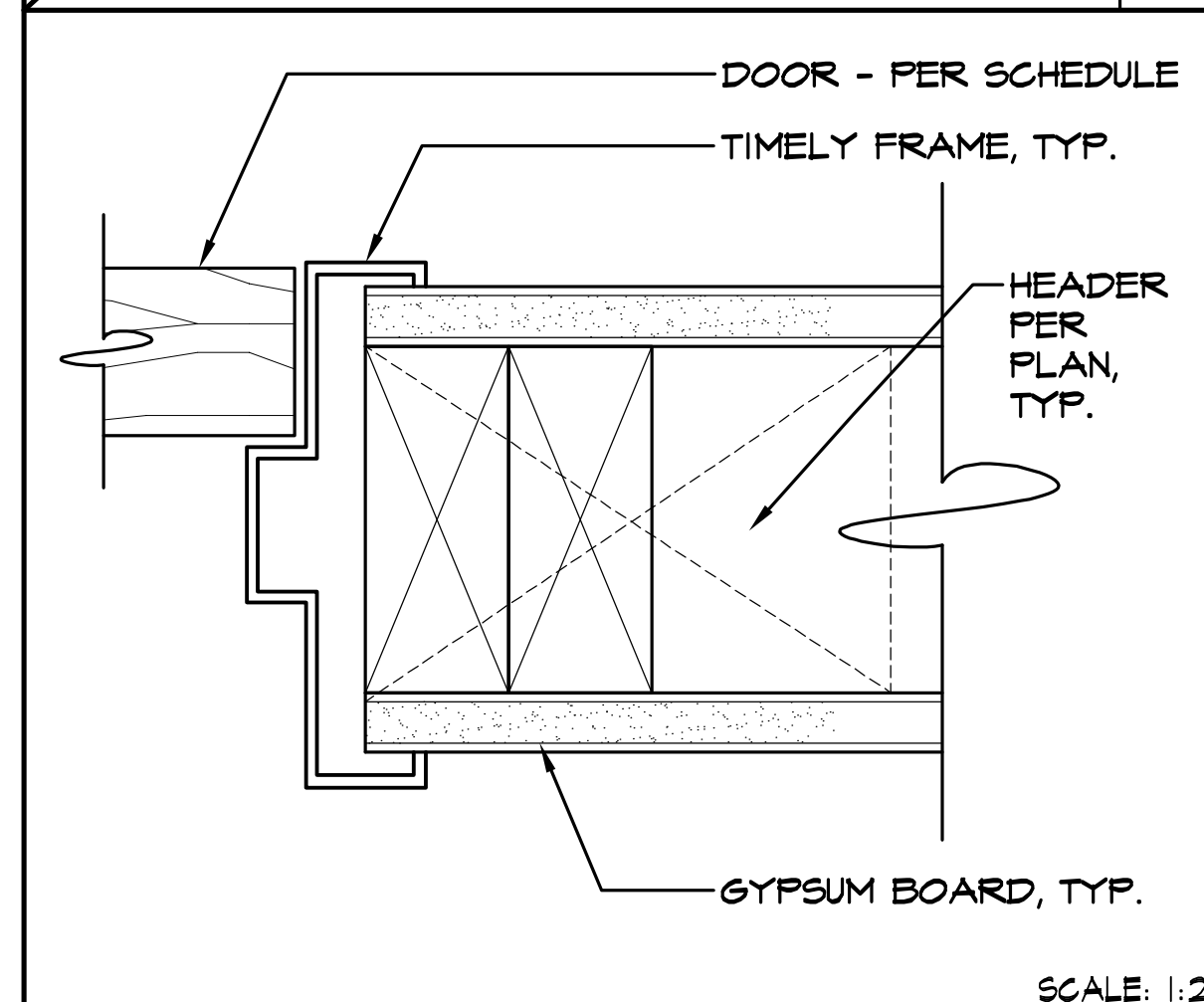
KEYNOTES

- 1 NEW BASE CABINET AND COUNTER TOP, MANUFACTURER AND FINISH TBD BY OWNER, TYP.
- 2 NEW 36" GRAB BAR, TYP. SEE DETAIL:
- 3 NEW 42" GRAB BAR, TYP. SEE DETAIL:
- 4 NEW TACTILE, GEOMETRIC RESTROOM SIGN, TYP. SEE DETAIL:
- 5 EXISTING FLOOR MOUNTED WATER CLOSET, TYP.
- 6 NEW FLOOR MOUNTED, CHILDREN'S WATER CLOSET, TYP.
- 7 EXISTING LAVATORY, ADD BURN SOCK TO EXPOSED PIPING, TYP.
- 8 NEW LAVATORY, INSTALL AT 24" A.F.F., TYP.
- 9 NEW SINK, TYP.
- 10 NEW TOILET PAPER DISPENSER, TYP.
- 11 NEW SANITARY NAPKIN DISPENSER, TYP.
- 12 NEW PAPER TOWEL DISPENSER, TYP.
- 13 NEW SOAP DISPENSER, TYP.

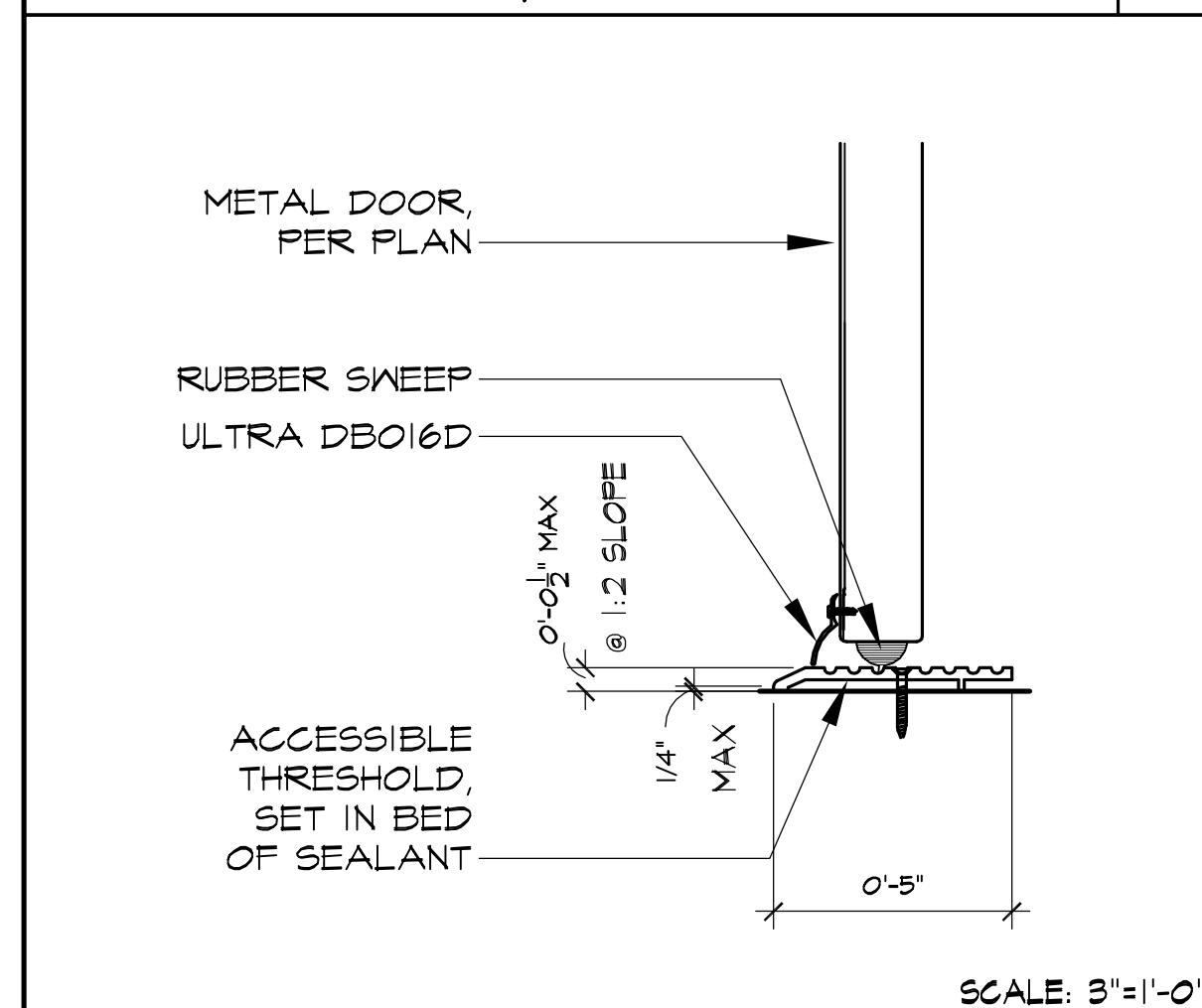
SUGGESTED DIMENSIONS FOR WATER CLOSETS SERVING CHILDREN		
AGE	3-4	5-8
M.C. CENTER LINE	12 IN.	12-15 IN.
TOILET SEAT HEIGHT	11-12 IN.	12-15 IN.
GRAB BAR HEIGHT	18-20 IN.	20-25 IN.
DISPENSER HEIGHTS	14 IN.	14-17 IN.



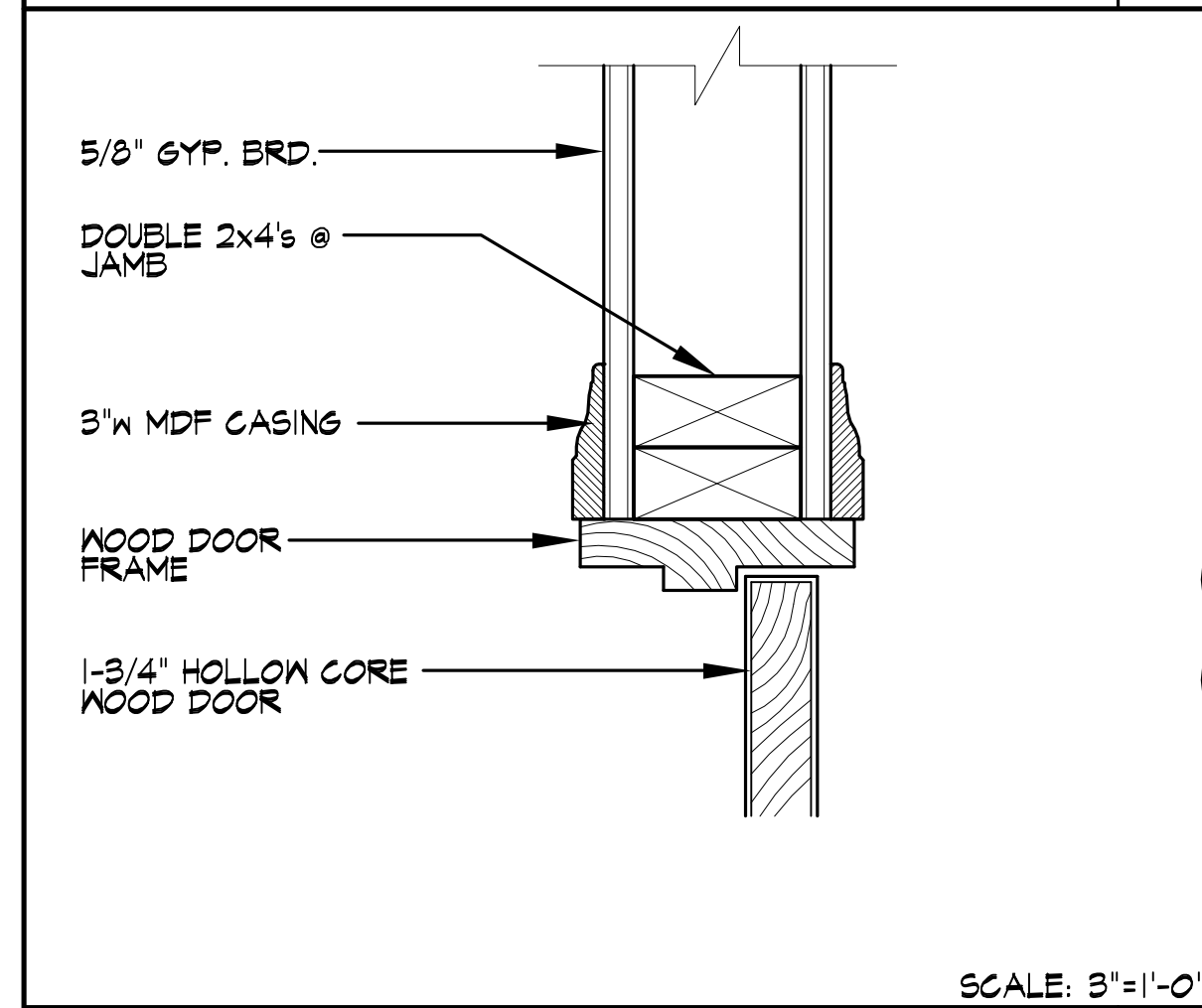
LIGHT FIXTURE SUPPORT



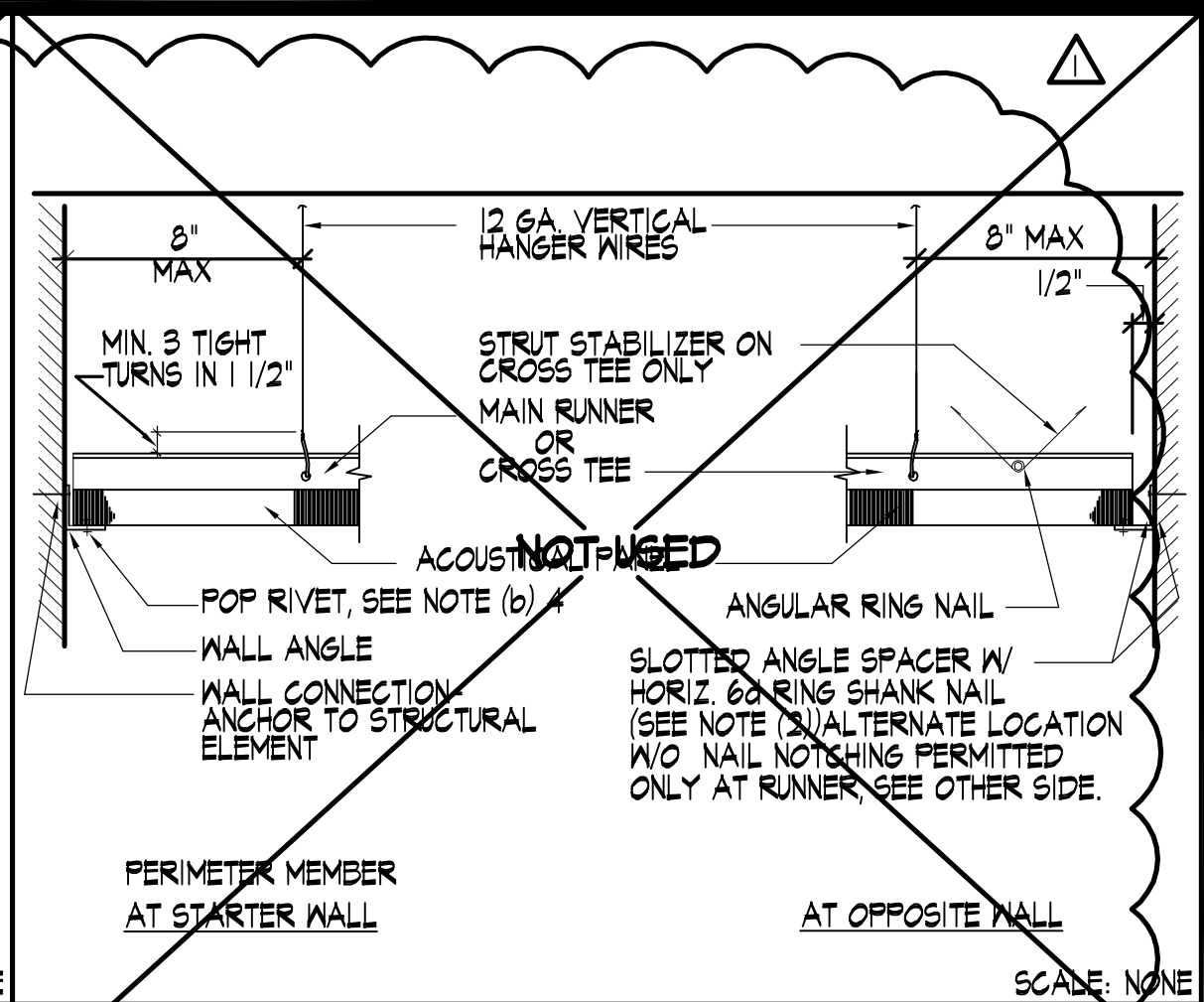
DOOR HEAD/JAMB



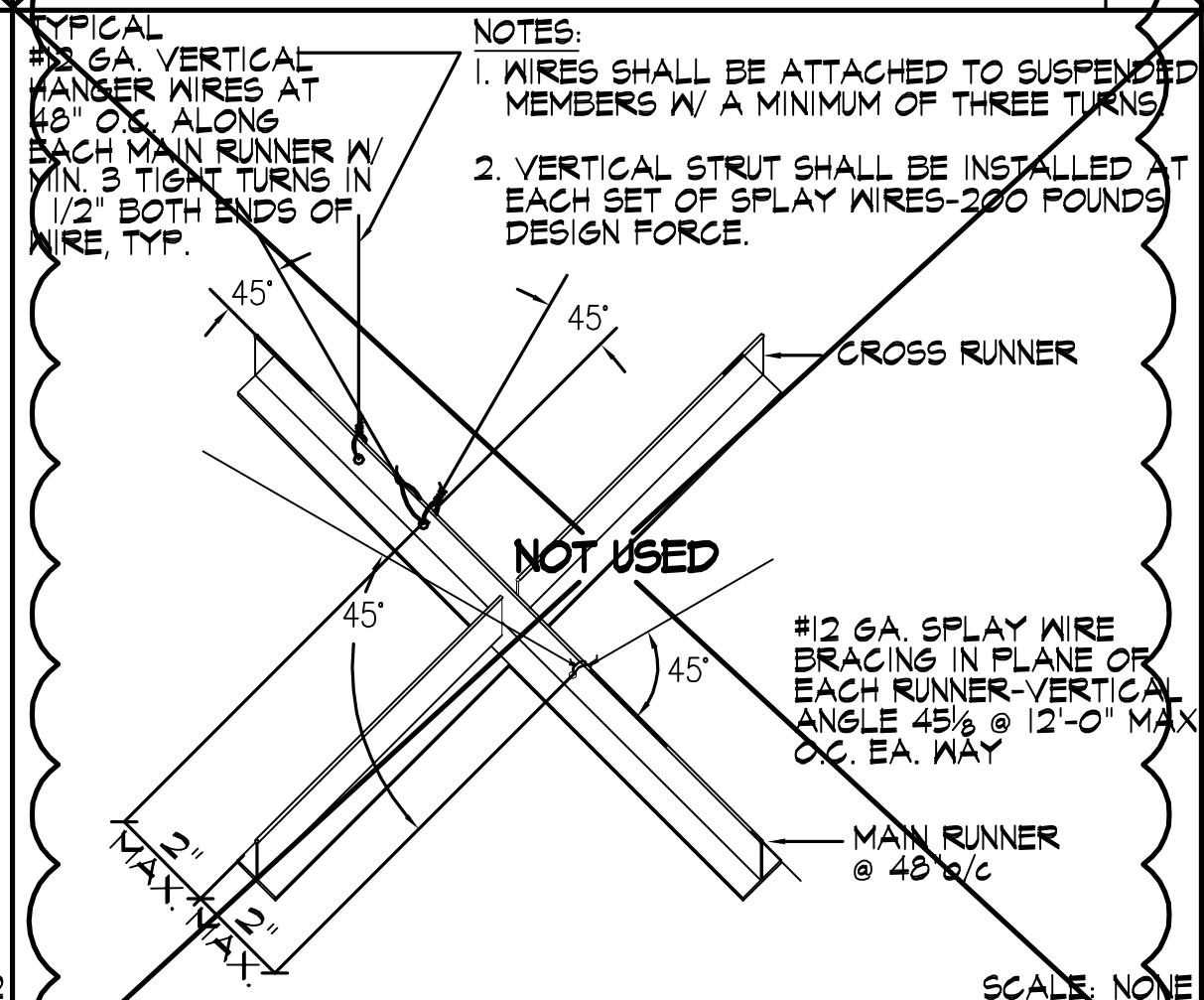
DOOR THRESHOLD



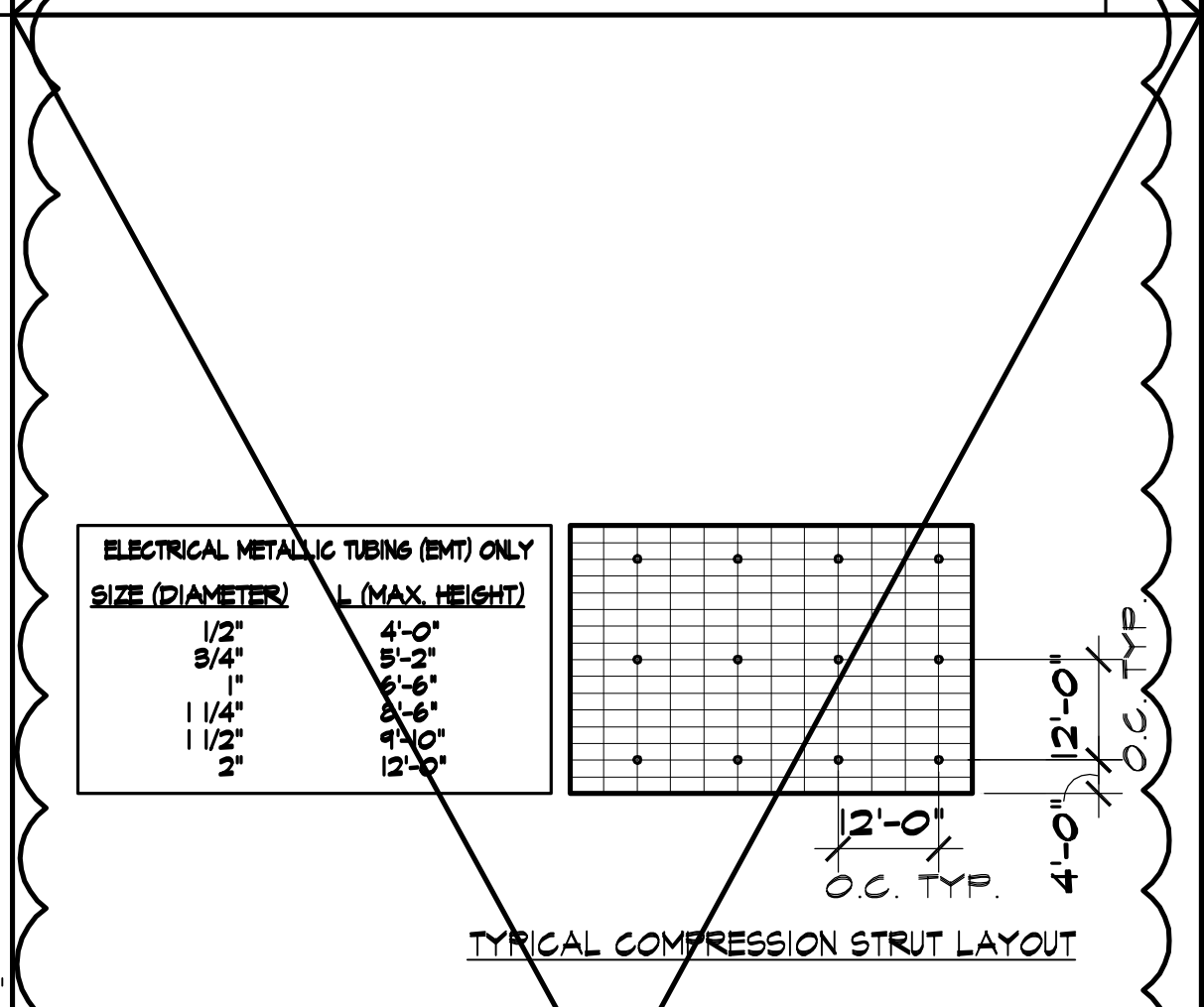
INT. DOOR HEAD & JAMB



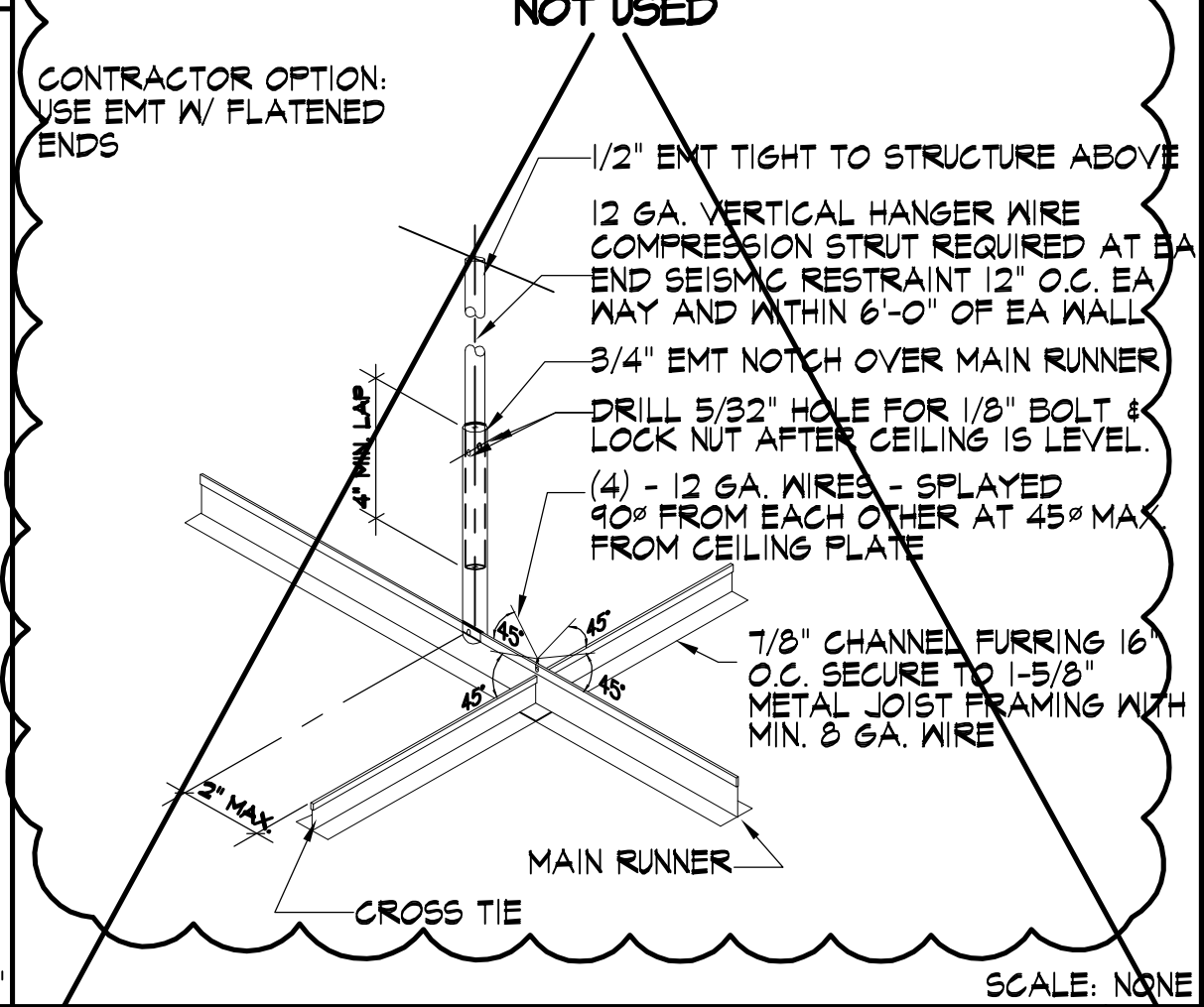
PERIMETER DETAIL



FOUR-WAY TEE BRACING



COMPRESSOR POST



COMPRESSOR POST

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NO.	DATE	REVISION	PC CORR. ITEMS
1	3/31/16		

WHEELER & WHEELER
ARCHITECTURE ■ INTERIORS ■ PLANNING
133 South Spring Street, Orange, California 92667
Tel: 949.244.1111 Fax: 949.244.1111

DETAILS & ENLARGED FLOOR PLANS
INTERIOR T.I. FOR:
ORANGE COUNTY HEAD START
123 E. CHAPMAN AVE.
Fullerton, CA 92831

DATE	JOB NO.	DRAWN BY
2015 DEC 1	004-15-252T	LMS
DRAWING NO.		
D1.0		

APN NO. 283-175-07

DRAWING SIZE 24" x 36"

PLOT SCALE:

XREF NAME:

FILE NAME:

SITE DEVELOPMENT & ACCESSIBLE ROUTE OF TRAVEL

1. WHEN MORE THAN ONE BUILDING OR FACILITY IS LOCATED ON A SITE, ACCESSIBLE ROUTES OF TRAVEL SHALL BE PROVIDED BETWEEN BUILDINGS AND ACCESSIBLE SITE FACILITIES.
2. WHEN A BUILDING OR PORTION OF A BUILDING IS REQUIRED TO BE ACCESSIBLE OR ADAPTABLE, AN ACCESSIBLE ROUTE OF TRAVEL SHALL BE PROVIDED TO ALL PORTIONS OF THE BUILDING, TO ACCESSIBLE BUILDING ENTRANCES, AND BETWEEN THE BUILDING AND THE PUBLIC WAY.
3. WHERE MORE THAN ONE ROUTE OF TRAVEL IS PROVIDED, ALL ROUTES SHALL BE ACCESSIBLE.

PARKING

1. SURFACE SLOPES OF ACCESSIBLE PARKING SPACES SHALL BE THE MINIMUM POSSIBLE AND SHALL NOT EXCEED 1/4" PER FOOT IN ANY DIRECTION.
2. PEDESTRIAN WAYS WHICH ARE ACCESSIBLE TO PEOPLE WITH DISABILITIES SHALL BE PROVIDED FROM EACH SUCH PARKING SPACE TO RELATED FACILITIES, INCLUDING CURB CUTS OR RAMPS AS NEEDED.
3. ACCESSIBLE PARKING SPACES SHALL BE SO LOCATED THAT PERSONS WITH DISABILITIES ARE NOT COMPELLED TO WHEEL OR WALK BEHIND PARKED CARS OTHER THAN THEIR OWN. RAMP SHALL NOT ENCROACH INTO ANY ACCESSIBLE PARKING SPACE OR THE ADJACENT ACCESS AISLE. THE MAXIMUM CROSS SLOPE IN ANY DIRECTION FOR BOTH PARKING SPACE AND ACCESS AISLE SHALL NOT EXCEED 2% SLOPE.
4. SIGNS TO IDENTIFY ACCESSIBLE PARKING SPACES MAY BE CENTERED ON THE WALL AT THE INTERIOR END OF THE PARKING SPACE AT A MINIMUM HEIGHT OF 36" FROM THE PARKING SPACE FINISHED GRADE, GROUND OR SIDEWALK.
5. VAN ACCESSIBLE PARKING SPACES SHALL HAVE AN ADDITIONAL SIGN STATING "VAN-ACCESSIBLE" MOUNTED BELOW THE SYMBOL OF ACCESSIBILITY.

ENTRANCES & EXITS

1. ALL ENTRANCES AND ALL EXTERIOR GROUND FLOOR EXIT DOORS TO BUILDINGS AND FACILITIES SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES.
2. DURING PERIODS OF PARTIAL OR RESTRICTED USE OF A BUILDING OR FACILITY, THE ENTRANCES USED FOR PRIMARY ACCESS SHALL BE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES.
3. EXIT DOORS SHALL BE OPEN ABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.
4. MANUALLY OPERATED EDGE OR SURFACE-MOUNTED FLUSH BOLTS AND SURFACE BOLTS ARE PROHIBITED. WHEN EXIT DOORS ARE USED IN PAIRS AND APPROVED AUTOMATIC FLUSH BOLTS ARE USED, THE DOOR LEAF HAVING THE AUTOMATIC FLUSH BOLTS SHALL HAVE NO DOORKNOB OR SURFACE-MOUNTED HARDWARE. THE UNLATCHING OF ANY LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.
5. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH-FULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. LOCKED EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION.
6. HAND-ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 30" AND 44" ABOVE THE FLOOR.
7. EVERY REQUIRED EXIT DOORWAY WHICH IS LOCATED WITHIN AN ACCESSIBLE PATH OF TRAVEL SHALL BE CAPABLE OF OPENING AT LEAST 90", SHALL HAVE A MINIMUM CLEAR OPENING OF 32", AND SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3' IN WIDTH AND NOT LESS THAN 6'8" IN HEIGHT.
8. FOR HINGED DOORS, THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
9. WHERE A PAIR OF DOORS IS UTILIZED, AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR, UNOBSTRUCTED OPENING WITH OF 32" WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.

10. WHEN AN AUTOMATIC DOOR OPERATOR IS UTILIZED TO OPERATE A PAIR OF DOORS, AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR, UNOBSTRUCTED OPENING WIDTH OF 32" WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
11. MINIMUM MANEUVERING CLEARANCES AT DOORS SHALL BE AS SHOWN IN FIGURE IIB-404.2.4. THE FLOOR OR GROUND AREA WITHIN THE REQUIRED CLEARANCES SHALL BE LEVEL AND CLEAR.

12. THE FLOOR OR LANDING SHALL BE NOT MORE THAN 1/2" LOWER THAN THE THRESHOLD OF THE DOORWAY.

13. THE BOTTOM 10" OF ALL DOORS EXCEPT AUTOMATIC SLIDING DOORS SHALL HAVE SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAME DOORS AS USED, A 10" HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE PUSH SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
14. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 POUNDS FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS; SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS. COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED TO THE MAXIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.
15. WHERE TURNSTILES ARE UTILIZED IN A FACILITY FOR THE PURPOSE OF PROVIDING FULLY CONTROLLED ACCESS, A DOOR OR GATE THAT IS ACCESSIBLE TO PERSONS WITH DISABILITIES SHALL BE PROVIDED ADJACENT TO OR WITHIN A DISTANCE NOT TO EXCEED 30 FT. FROM EACH TURNSTILE EXIT OR ENTRANCE. THE ALTERNATE PASSAGEWAY SHALL BE MAINTAINED IN AN UNLOCKED CONDITION DURING BUSINESS HOURS AND THE DOOR OR GATE SHALL NOT ACTIVATE A PUBLICLY AUDIBLE ALARM SYSTEM. WHERE POSTS, RAILS, OR OTHER PEDESTRIAN CONTROLS ARE UTILIZED, THEY SHALL PROVIDE 32" OF CLEAR OPENING.

FLOORS & LEVELS

1. IN BUILDINGS AND FACILITIES, FLOORS OF A GIVEN STORY SHALL BE A COMMON LEVEL THROUGHOUT, OR SHALL BE CONNECTED BY PEDESTRIAN RAMPS, PASSENGER ELEVATORS, OR SPECIAL ACCESS LIFTS.
2. GROUND AND FLOOR SURFACES ALONG ACCESSIBLE ROUTES AND IN ACCESSIBLE ROOMS AND SPACES, INCLUDING FLOORS, WALKS, RAMPS, STAIRS, AND CURB RAMPS, SHALL BE STABLE, FIRM AND SLIP-RESISTANT.
3. CHANGES IN LEVEL UP TO 1/4" MAY BE VERTICAL AND WITHOUT EDGE TREATMENT.
4. CHANGES IN LEVEL BETWEEN 1/4" AND 1/2" SHALL BE ACCOMPLISHED BY MEANS OF A RAMP NO STEEPER THAN 1 VERTICAL TO 2 HORIZONTAL.
5. IF CARPET OR CARPET TILE IS USED ON A GROUND OR FLOOR SURFACE, IT SHALL BE SECURELY ATTACHED; HAVE A FIRM CUSHION, PAD OR BACKING OR NO CUSHION OR PAD; AND HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. THE MAXIMUM PILE HEIGHT SHALL BE 1/2". EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES AND HAVE TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY.

SANITARY FACILITIES

1. A CLEAR SPACE MEASURED FROM A FLOOR TO A HEIGHT TO 27" ABOVE THE FLOOR, WITHIN THE SANITARY FACILITY ROOM, OF SUFFICIENT SIZE TO ACCOMMODATE A SPACE 48" PERPENDICULAR TO THE FACE OF THE WATER CLOSET AT 60" FROM THE NEAREST WALL, SHALL BE PROVIDED FOR WHEELCHAIR MANEUVERING. DOORS OTHER THAN THE DOOR TO THE ACCESSIBLE TOILET COMPARTMENT IN ANY POSITION MAY ENCROACH INTO THIS SPACE BY NOT MORE THAN 12".
2. ANY FIXTURE MAY NOT ENCROACH INTO THE CLEARANCE REQUIRED AROUND ANY OTHER FIXTURE. CLEARANCE OF ANY MAY OVER LAP THE CLEARANCE OF AN ADJACENT FIXTURE. THE WALL SIDE OF THE WATER CLOSET SHALL PROVIDE 18" FROM THE CENTERLINE OF THE WATER CLOSET TO THE WALL. GRAB BARS SHALL NOT PROJECT MORE THAN 3" INTO THESE SPACES.
3. A MINIMUM 48" LONG CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS AN END OPENING DOOR AND A MINIMUM 60" LONG CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS A DOOR LOCATED AT THE SIDE. GRAB BARS SHALL NOT PROJECT MORE THAN 3" INTO THESE CLEAR SPACES.

4. WHEN STANDARD COMPARTMENTS DOORS ARE USED, WITH A MINIMUM 4" CLEARANCE FOR FOOTRESTS UNDERNEATH AND A SELF-CLOSING DEVICE, CLEARANCE AT THE STRIKE EDGE AS SPECIFIED IN SECTION 3304 (1.1)2C IS NOT REQUIRED.
5. THE INSIDE AND OUTSIDE OF THE COMPARTMENT DOOR SHALL BE EQUIPPED WITH A LOOP OR U-SHAPED HANDLE IMMEDIATELY BELOW THE LATCH. THE LATCH SHALL BE FLIP-OVER STYLE, SLIDING, OR OTHER HARDWARE NOT REQUIRED THE USER TO GRASP OR TWIST.

SANITARY FACILITY FIXTURES & ACCESSORIES

1. THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MINIMUM OF 17" AND MAXIMUM OF 19" MEASURED TO THE TOP OF A MAXIMUM 2" HIGH TOILET SEAT, EXCEPT THAT 3" SEATS SHALL BE PERMITTED ONLY IN ALTERATIONS WHERE THE EXISTING FIXTURE IS LESS THAN 15" HIGH.
2. HOT WATER AND DRAIN PIPES ACCESSIBLE UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
3. CONTROLS FOR WATER CLOSET FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF TOILET AREA.
4. WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, AND FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE OPERABLE WITH ONE HAND, SHALL NOT REQUIRED TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST, AND SHALL BE MOUNTED NO MORE THAN 44" ABOVE THE FLOOR.
5. THE FORCE REQUIRED TO ACTIVATE WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, AND FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE NO GREATER THAN 5 LB/LF.
6. SELF-CLOSING FAUCET CONTROL VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
7. TOILET TISSUE DISPENSERS SHALL BE LOCATED ON THE WALL WITHIN 12" OF THE FRONT EDGE OF THE TOILET SEAT AND NO LOWER THAN 19" FROM THE FLOOR. DISPENSERS THAT CONTROL DELIVERY OR THAT DO NOT PERMIT CONTINUOUS PAPER FLOW SHALL NOT BE USED.

GRAB BARS

1. GRAB BARS SHALL BE SECURELY ATTACHED 33" ABOVE AND PARALLEL TO THE FLOOR, EXCEPT THAT WHERE A TANK-TYPE TOILET IS USED WHICH OBSTRUCTS PLACEMENT AT 33", THE GRAB BAR MAY BE AS HIGH AS 36".
2. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1-1/4" TO 1-1/2" OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. IF GRAB BARS ARE MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL AND THE GRAB BARS SHALL BE 1-1/2".
3. THE STRUCTURAL STRENGTH OF GRAB BARS, TUB AND SHOWER SEATS, FASTENERS, AND MOUNTING DEVICES SHALL MEET THE FOLLOWING SPECIFICATIONS.
 - A. BENDING STRESS IN GRAB BARS OR SEAT INDUCED BY THE MAXIMUM BENDING MOMENT FROM THE APPLICATION OF A 250-LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT.
 - B. SHEAR STRESS INDUCED IN A GRAB BAR OR SEAT BY THE APPLICATION OF A 250 LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE SHEAR STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT, AND MOUNTING BRACKET OR OTHER SUPPORT IS CONSIDERED TO BE FULLY RESTRAINED. THEN DIRECT AND TORSIONAL SHEAR STRESSES SHALL NOT EXCEED THE ALLOWABLE SHEAR STRESS.
 - C. SHEAR FORCE INDUCED IN A FASTENER OR MOUNTING DEVICE FROM THE APPLICATION OF A 250 LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE LATERAL LOAD OF EITHER THE FASTENER OR MOUNTING DEVICE OR THE SUPPORTING STRUCTURE, WHICHEVER HAS THE SMALLER ALLOWABLE LOAD.
 - D. TENSILE FORCE INDUCED IN A FASTENER BY A DIRECT TENSION FORCE OF A 250-LB POINT LOAD, PLUS THE MAXIMUM MOMENT FROM THE APPLICATION OF A 250-LB POINT LOAD, SHALL BE LESS THAN THE ALLOWABLE WITHDRAWAL LOAD BETWEEN THE FASTENER AND SUPPORTING STRUCTURE.
 - E. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
4. THE GRAB BAR ANY WALL OR OTHER SURFACE ADJACENT TO IT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS, EDGES SHALL HAVE MINIMUM RADIUS OF 1/8".

DRINKING FOUNTAINS

1. A SIDE APPROACH DRINKING FOUNTAIN IS NOT ACCEPTABLE.
2. THE DRINKING FOUNTAIN BUBBLER SHALL BE ACTIVATED BY A CONTROL WHICH IS EASILY OPERATED BY A HANDICAPPED PERSON SUCH AS A HAND-OPERATED LEVEL TYPE CONTROL LOCATED WITH 6" OF THE FRONT OF THE FOUNTAIN. A PUSH BAR CONTROL ALONG THE FRONT OF THE DRINKING FOUNTAIN, ETC.
3. THE BUBBLER OUTLET ORIFICE SHALL BE LOCATED WITHIN 36" OF THE FLOOR. THE WATER STREAM FROM THE BUBBLER SHALL BE SUBSTANTIALLY PARALLEL TO THE FRONT EDGE OF THE DRINKING FOUNTAIN.

CONTROLS & OPERATING MECHANISMS

1. CONTROLS AND OPERATING MECHANISMS REQUIRED TO BE ACCESSIBLE SHALL COMPLY WITH THE REQUIREMENTS.
2. CLEAR FLOOR SPACE COMPLYING WITH THAT ALLOWS A FORWARD OR PARALLEL APPROACH BY A PERSON USING A WHEELCHAIR SHALL BE PROVIDED AT CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT.
3. THE HIGHEST OPERABLE PART OF ALL CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT SHALL BE PLACED WITHIN 48" OF THE FLOOR BUT NOT LOWER THAN 15" IF FORWARD APPROACHED AND WITHIN BUT NOT LOWER THAN 4" IF SIDE APPROACHED.
4. CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PUNCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS OF FORCE.
5. FAUCET CONTROLS AND OPERATING MECHANISMS FOR KITCHEN SINKS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE GRASPING, PUNCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVE FAUCET CONTROLS AND OPERATING MECHANISMS FOR KITCHEN SINKS SHALL BE NO GREATER THAN 5 PLF. LEVER-OPERATED, PUSH-TYPE, AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF CLOSING VALVES ARE ALLOWED OF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
6. VENDING MACHINES SHALL BE INSTALLED IN COMPLIANCE.

HAZARDS & PROTRUDING OBJECTS

1. ABRUPT CHANGES IN LEVEL, EXCEPT BETWEEN A WALK OR SIDEWALK AND AN ADJACENT STREET OR DRIVEWAY, EXCEEDING 4" IN A VERT. DIMENSION, SUCH AS AT PLANTERS OR FOUNTAINS LOCATED IN OR ADJACENT TO WALKS, SIDEWALKS, OR OTHER PEDESTRIAN WAYS, SHALL BE IDENTIFIED BY WARNING CURBS PROJECTING AT LEAST 6" IN HEIGHT ABOVE THE WALK OR SIDEWALK SURFACE TO WARN THE BLIND OF A POTENTIAL DROP OFF.
2. WHEN A GUARDRAIL OR HANDRAIL IS PROVIDED, NO WARNING CURB IS REQUIRED WITH A GUIDE RAIL IS PROVIDED CENTERED 3" +/- 1" ABOVE THE SURFACE OF THE WALK OR SIDEWALK, THE WALK IS 5 PERCENT OR LESS GRADIENT, OR NO ADJACENT HAZARD EXISTS.
3. OBJECTS PROJECTING FROM WALLS WITH THEIR LEADING EDGES BETWEEN 27" AND 80" ABOVE THE FINISHED FLOOR SHALL PROTRUDE NO MORE THAN 4" INTO WALK, HALLS, CORRIDORS, PASSAGEWAYS, OR AISLES.
4. OBJECTS MOUNTED WITH THEIR LEADING EDGES AT OR BELOW 27" ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT INTO WALKS, HALLS, CORRIDORS, PASSAGEWAYS OR AISLES.
5. FREESTANDING OBJECTS MOUNTED ON POSTS OR PYLONS MAY OVERHAND 12" MAXIMUM FROM 27" TO 80" ABOVE THE GROUND OR FINISHED FLOOR.
6. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE OR MANEUVERING SPACE.
7. WHERE A GUY SUPPORT IS USED PARALLEL TO A PATH OF TRAVEL, INCLUDING, BUT NOT LIMITED TO, SIDEWALKS, A GUY BRACE, SIDEWALK GUY OR SIMILAR DEVICE SHALL BE USED TO PREVENT AN OVERHANGING OBSTRUCTION AS DEFINED.
8. ANY OBSTRUCTION THAT OVERHANDS A PEDESTRIAN WAY SHALL BE A MINIMUM OF 80" ABOVE THE WALKING SURFACES MEASURED FROM THE BOTTOM OF THE OBSTRUCTION.
9. WALKS, HALLS, CORRIDORS, PASSAGEWAYS, AISLES OR OTHER CIRCULATION SPACES SHALL HAVE 80" MINIMUM CLEAR HEAD ROOM.

SIGNS & IDENTIFICATION

1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE AND USABLE BY PHYSICALLY DISABLED PERSONS AS SET FORTH IN TITLE 24 AND AS SPECIFICALLY REQUIRED IN THIS SECTION.
2. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15040 IN FEDERAL STANDARD 594B.
3. CHARACTERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH-TO-HEIGHT RATIO BETWEEN 1:5 AND 1:10.
4. CHARACTERS AND NUMBERS ON SIGNS SHALL BE SIZED ACCORDING TO THE VIEWING DISTANCE FORM WHICH THEY ARE TO BE READ. THE MINIMUM HEIGHT IS MEASURED USING AN UPPER CASE X. LOWER CASE CHARACTERS ARE PERMITTED. FOR SIGNS SUSPENDED OR PROJECTED ABOVE THE FINISH FLOOR IN COMPLIANCE. THE MINIMUM CHARACTER HEIGHT SHALL BE 3"
5. CHARACTERS, SYMBOLS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.

6. WHEN RAISED CHARACTERS OR SYMBOLS ARE USED, THEY SHALL CONFORM TO THE FOLLOWING:

- A. LETTERS AND NUMBER ON SIGNS SHALL BE RAISED 1/32" MINIMUM AND SHALL BE SAN SERIF UPPER-CASE CHARACTERS ALONG WITH GRADE 2 BRAILLE.
- B. RAISED CHARACTERS OR SYMBOLS SHALL BE A MINIMUM OF 5/8" HIGH.
- C. PICTORIAL SYMBOL SIGNS (PICTOGRAMS) SHALL BE ACCOMPANIED BY THE EQUIVALENT VERBAL DESCRIPTION PLACED DIRECTLY BELOW THE PICTOGRAM. THE BORDER DIMENSION OF THE PICTOGRAM SHALL BE A MINIMUM OF 6" IN HEIGHT
7. CONTRACTED GRADE 2 BRAILLE SHALL BE USED WHEREVER BRAILLE SYMBOLS ARE SPECIFICALLY REQUIRED IN OTHER PORTIONS OF THESE REGULATIONS. DOTS SHALL BE 1/10" ON CENTERS IN EACH CELL WITH 2/10" SPACE BETWEEN CELLS. DOTS SHALL BE RAISED A MINIMUM OF 1/40" ABOVE THE BACKGROUND.
8. WHEN PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES OF A BUILDING OR SITE, RAISED LETTERS SHALL BE ACCOMPANIED BY BRAILLE IN CONFORMANCE WITH SECTION 3105A(b) 3 & 7. SIGNS SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE, INCLUDING DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT. MOUNTING HEIGHT SHALL BE 60" ABOVE THE FINISHED FLOOR TO THE CENTERLINE OF THE SIGN. MOUNTING LOCATION SHALL BE DETERMINED SO THAT A PERSON MAY APPROACH WITHIN 3" OF SIGN AGE WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR.
9. ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES AND AT EVERY MAJOR JUNCTION ALONG OR LEADING TO AN ACCESSIBLE ROUTE OF TRAVEL SHALL BE IDENTIFIED WITH A SIGN DISPLAYING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND ADDITIONAL DIRECTIONAL SIGNS.

10. WHEN SIGNS DIRECT TO OR GIVE INFORMATION ABOUT PERMANENT ROOMS AND SPACE OF A BUILDING OR SITE, THEY SHALL COMPLY WITH SECTIONS IIB-703.1, IIB-703.2, IIB 703.3, IIB-703.5. MEANS OF EGRESS SIGNS AND IDENTIFICATION FOR VISUAL EXIT SIGNS, GRAPHICS, ILLUMINATION, POWER SOURCE, TACTILE EXIT SIGNAGE, TACTILE STAIR LEVEL IDENTIFICATION AND SPECIAL EGRESS CONTROL DEVICES SHALL COMPLY WITH SECTION 1003.2.8.1, 1003.2.8.5, 1003.2.9, 1003.2.10 AND 1003.3.1.10.

ELECTRICAL

1. THE CENTER OF ELECTRICAL AND COMMUNICATION SYSTEM RECEPTACLE OUTLETS SHALL BE INSTALLED NOT LESS THAN 15" ABOVE THE FLOOR OR WORKING PLATFORM.
2. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF CONTROLS OR SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF THE ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING, AND VENTILATION EQUIPMENT SHALL NOT BE MORE THAN 48" ABOVE THE FLOOR OR WORKING PLATFORM.
3. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48" ABOVE THE LEVEL OF THE FLOOR, WORKING PLATFORM, GROUND SURFACE, OR SIDEWALK.
4. THE INSTALLATION OF FIRE ALARM EQUIPMENT AND SYSTEMS IN ANY OCCUPANCY WITHIN THE SCOPE OF THESE REGULATIONS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF THE CALIFORNIA ELECTRICAL CODE.

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ORANGE COUNTY HEAD START
123 DE. CHAPMAN AVE.
Fullerton, CA 92831

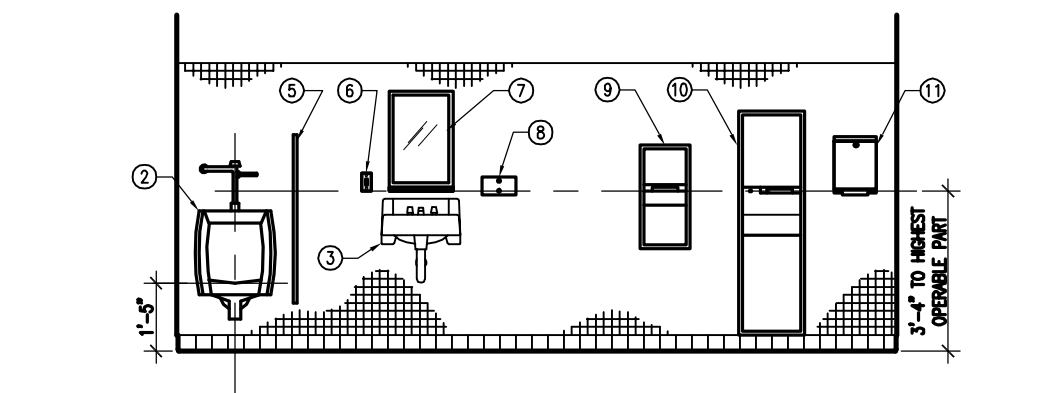
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2015 DEC 1	044-15-252T	LVS

DRAWING NO.
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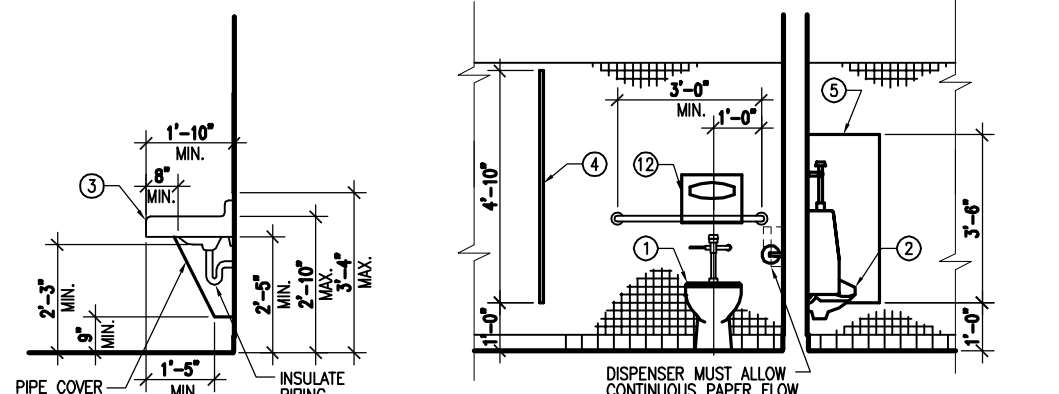
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133 South Spring Street, Suite 200, Fullerton, CA 92630
Tel: 949.624.5048 Fax: 949.624.5048

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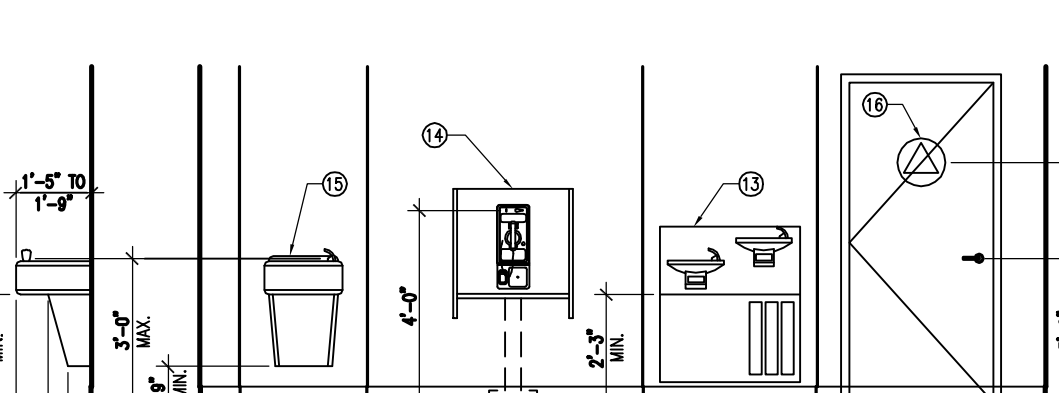
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ACCESSIBLE RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES



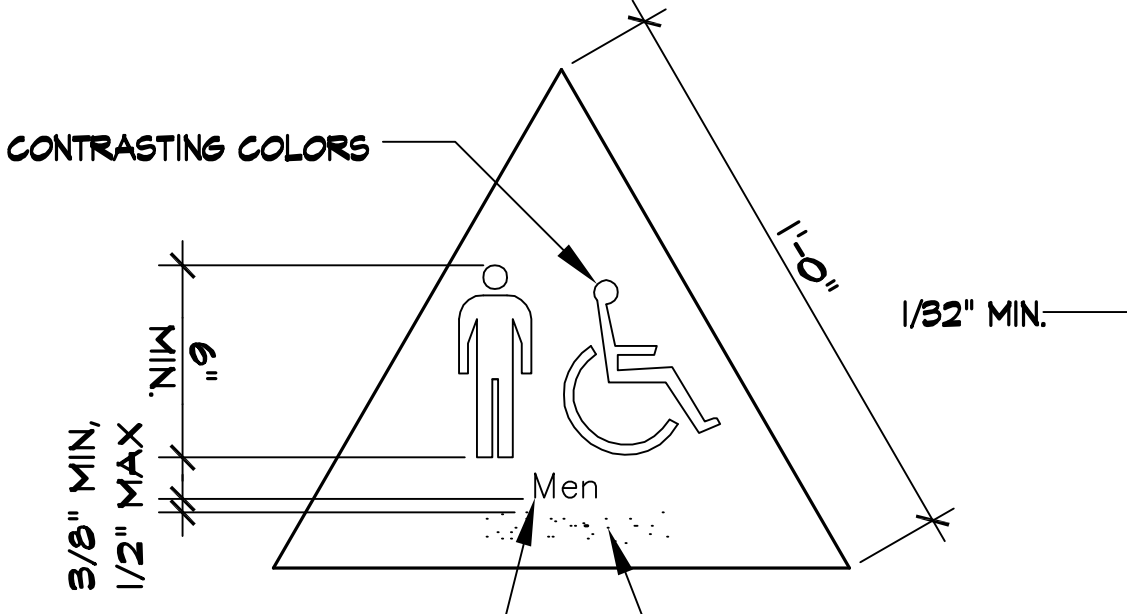
ACCESSIBLE RESTROOM FIXTURE MOUNTING HEIGHTS AND CLEARANCES



ACCESSIBLE INTERIOR MOUNTING HEIGHTS AND CLEARANCES

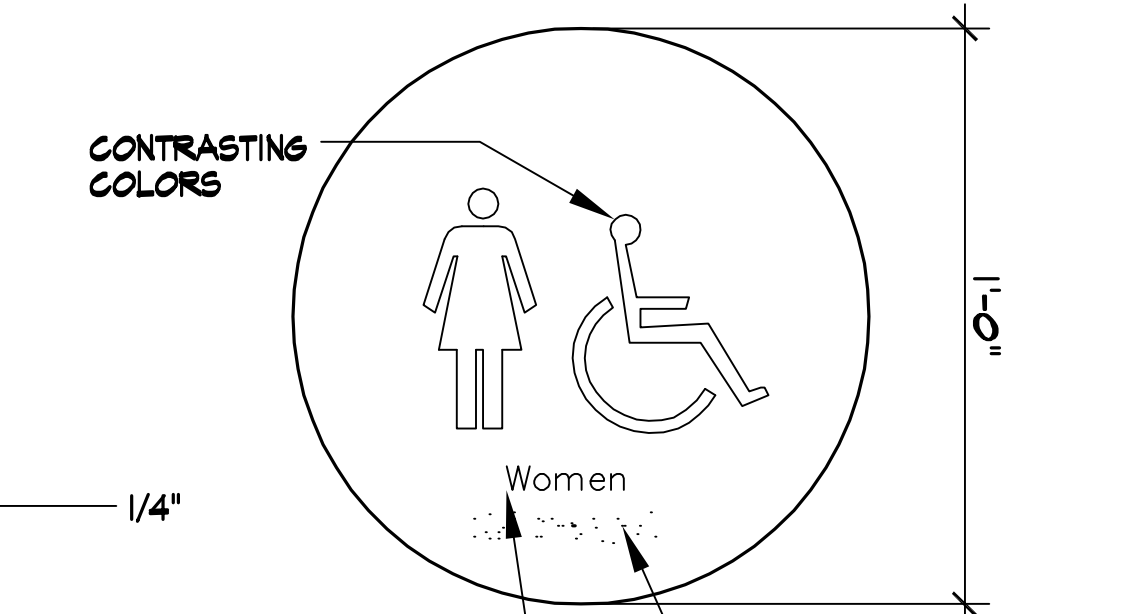
- KEYNOTE LEGEND**
- | | |
|--------------------------|---|
| ① TOILET | ⑩ SANITARY NAPKIN DISPENSER |
| ② URINAL | ⑪ PAPER TOWEL DISPENSER W/ TRASH RECEPTACLE |
| ③ LAVATORY | ⑫ PAPER TOWEL DISPENSER |
| ④ TOILET STALL PARTITION | ⑬ TOILET SEAT COVER DISPENSER |
| ⑤ URINAL PARTITION | ⑭ "H/LOW" DRINKING FOUNTAIN |
| ⑥ C.F.I. OUTLET | ⑮ PUBLIC TELEPHONE |
| ⑦ MIRROR | ⑯ DRINKING FOUNTAIN |
| ⑧ SOAP DISPENSER | ⑰ ACCESSIBLE SIGNAGE |

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



RAISED LETTERS 1/32" MIN.
SANS SERIF UPPERCASE.
WIDTH HT. RATIO = 1:1
STROKE HT. RATIO = 1:5
CONTRASTING COLORS

GRADE 2 BRAILLE
PER CBC 11173.5.2



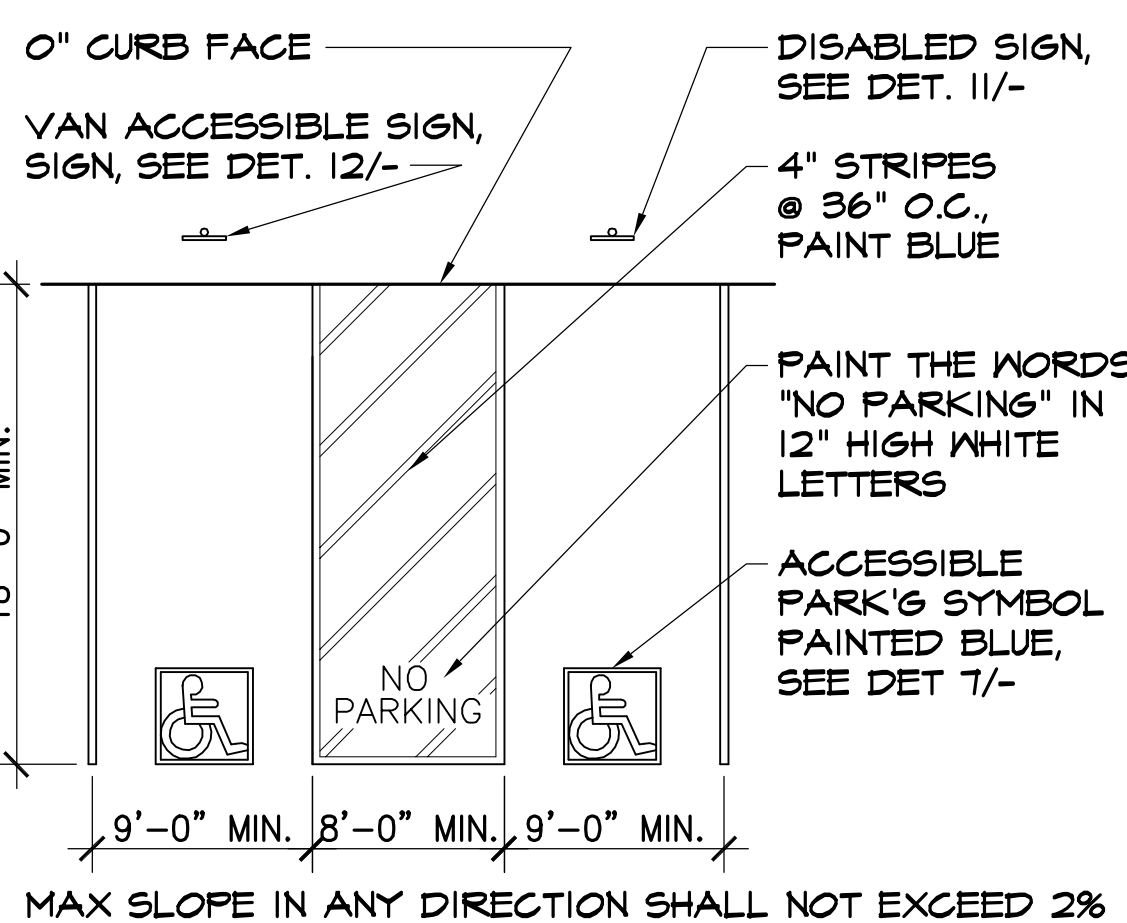
RAISED LETTERS 1/32" MIN.
SANS SERIF UPPERCASE.
WIDTH HT. RATIO = 1:1
STROKE HT. RATIO = 1:5
CONTRASTING COLORS

GRADE 2 BRAILLE
PER CBC 11173.5.2

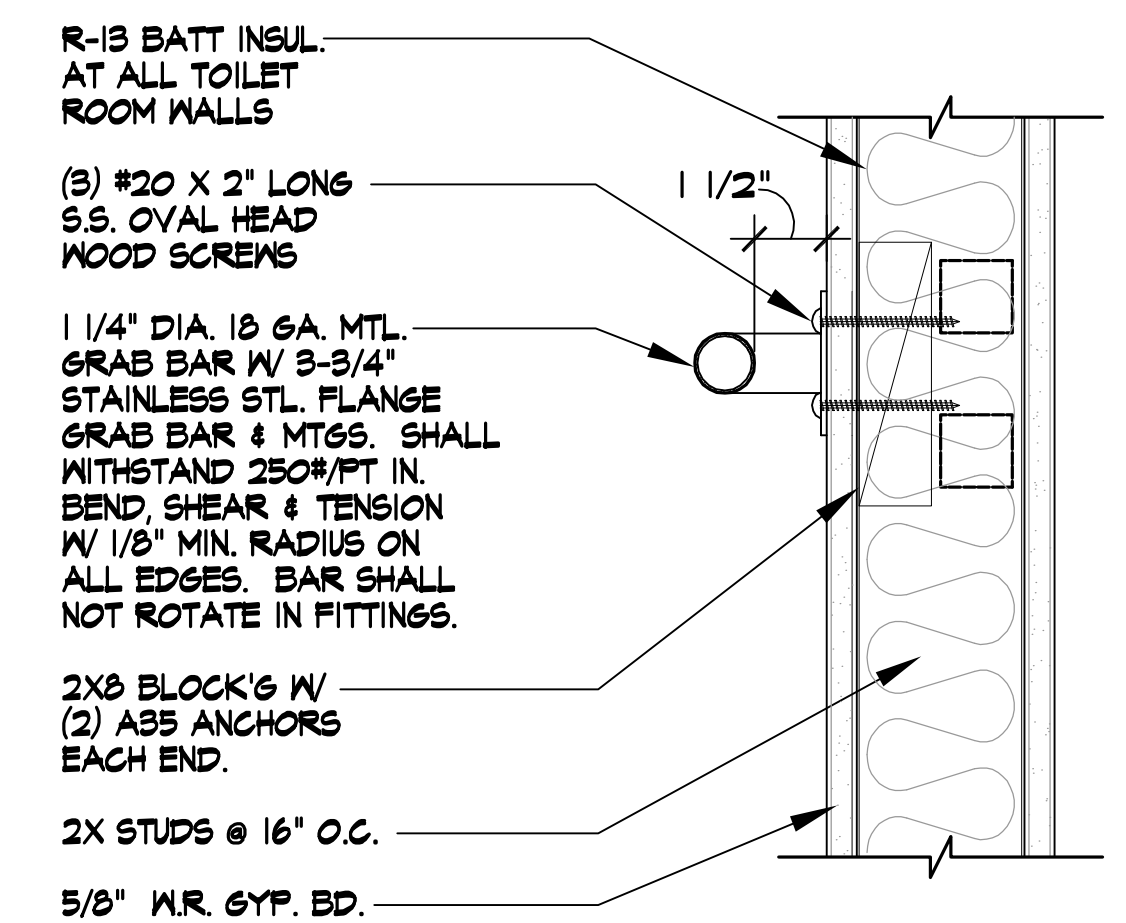
NOTE:
PROVIDE H.C. SIGNAGE @ RESTROOM
DOOR MOUNTED @ 60" ABOVE F.F.
CORNERS AND EDGES TO BE ROUNDED
1/8" RADIUS MINIMUM

SCALE: 3"=1'-0"

RESTROOM SIGNAGE



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

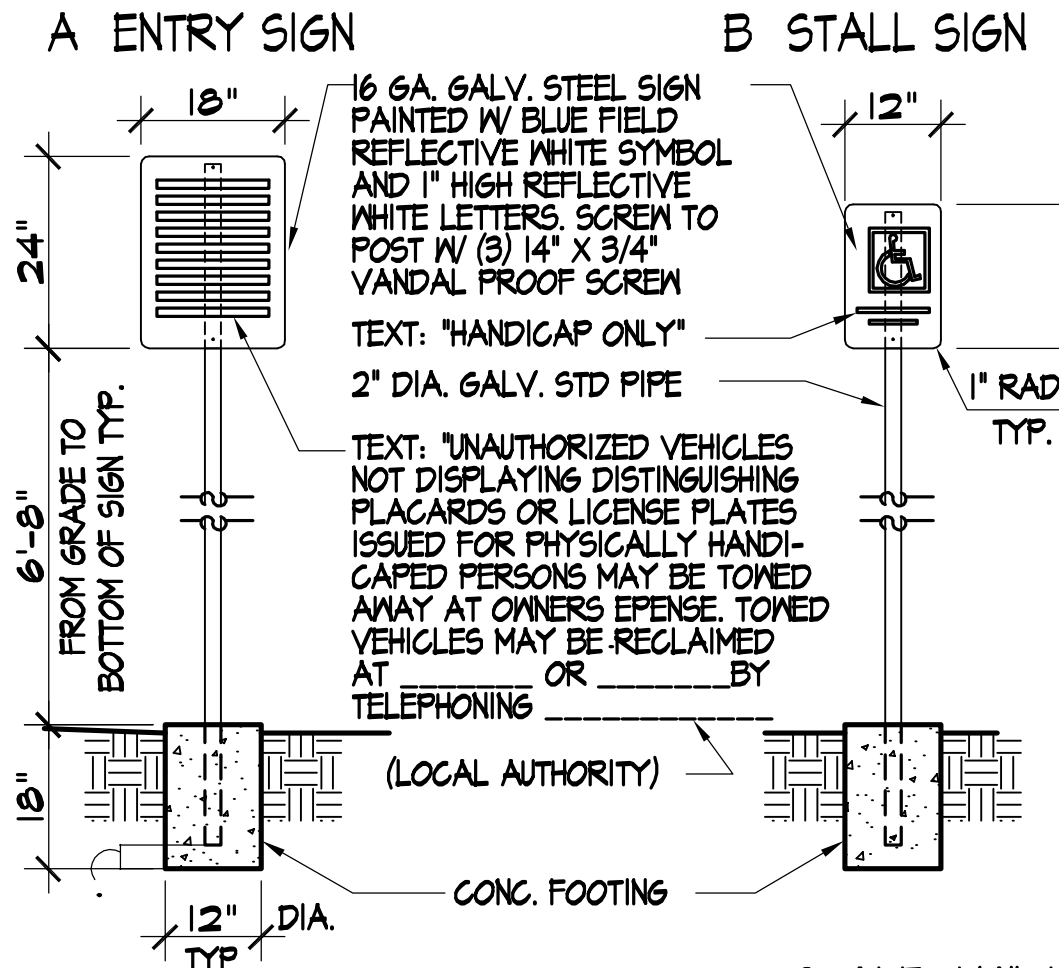


SCALE: 3"=1'-0"

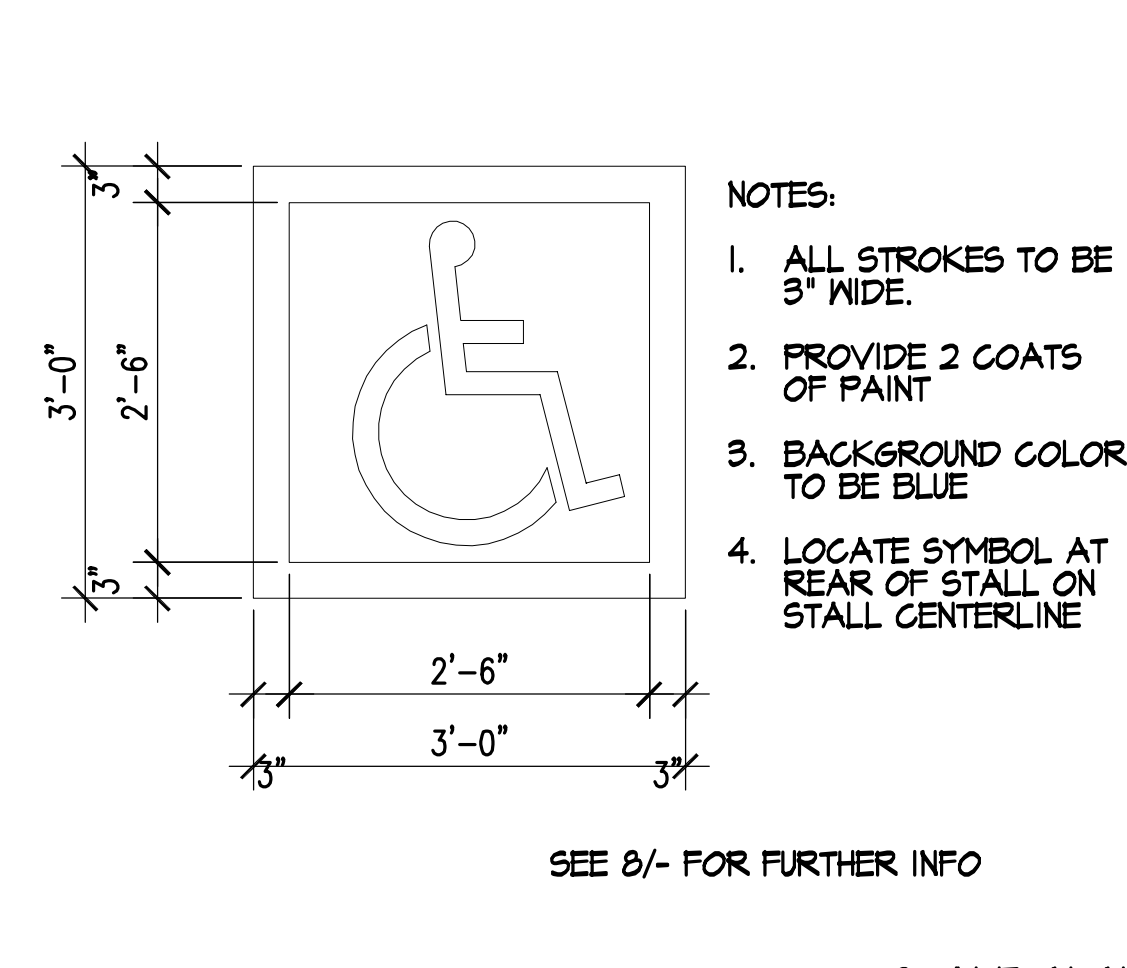
ACCESSIBLE HEIGHTS

ACCESSIBLE PARKING

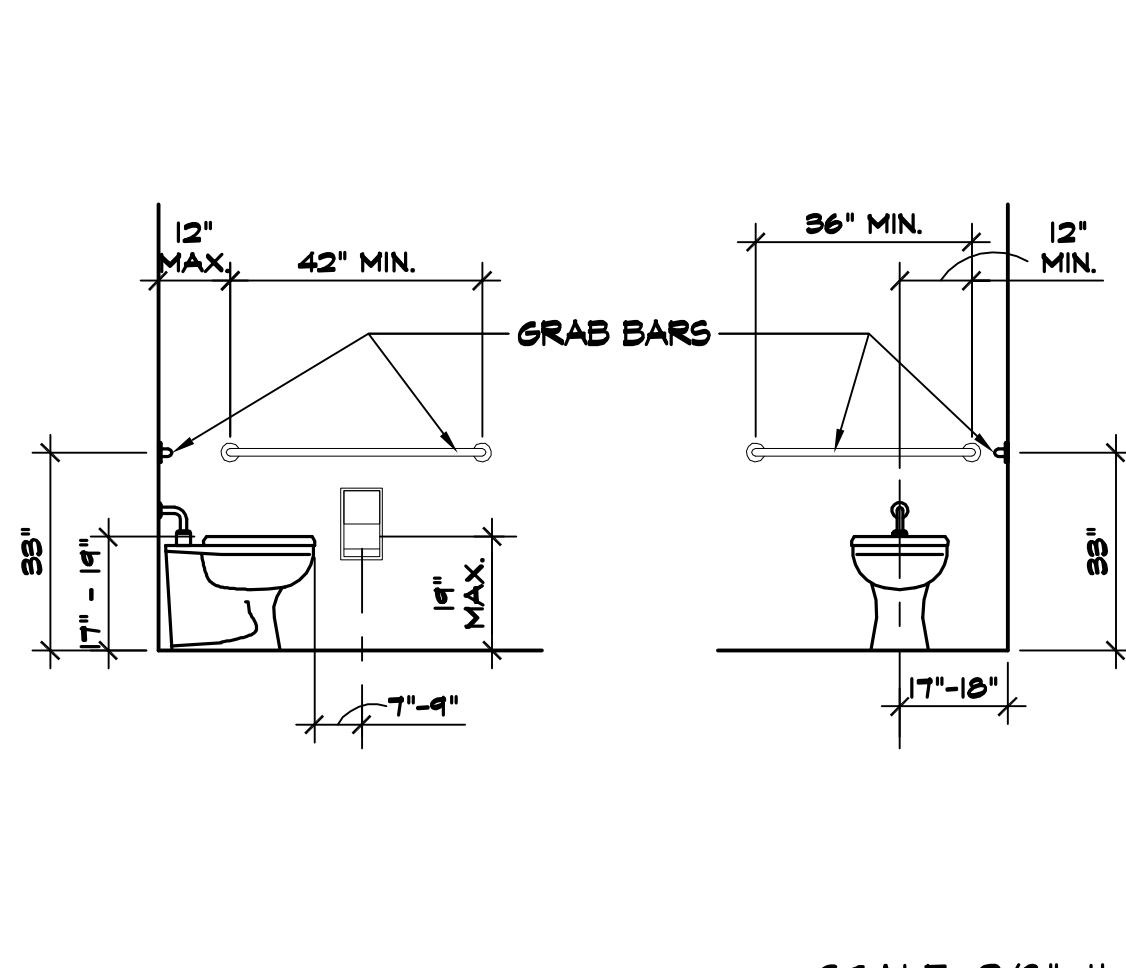
GRAB BAR ANCHORAGE



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



SCALE: NONE

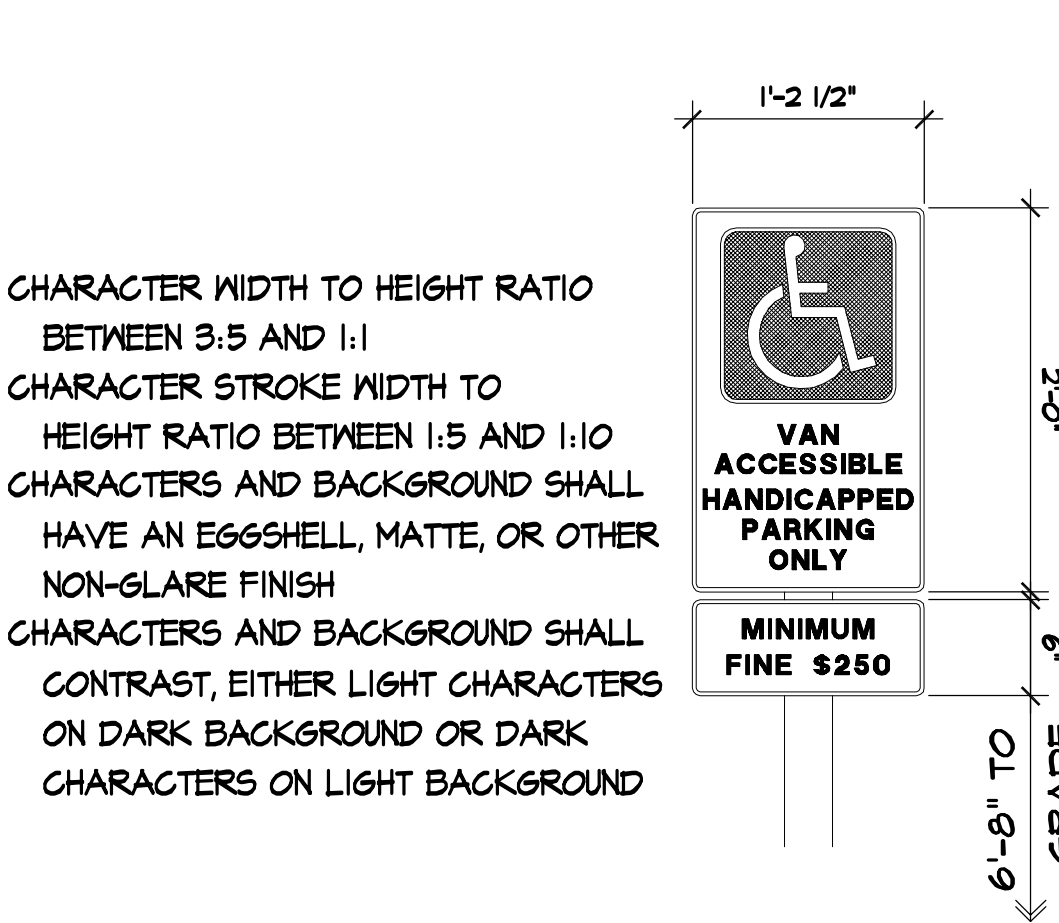


SCALE: 3/8"=1'-0"

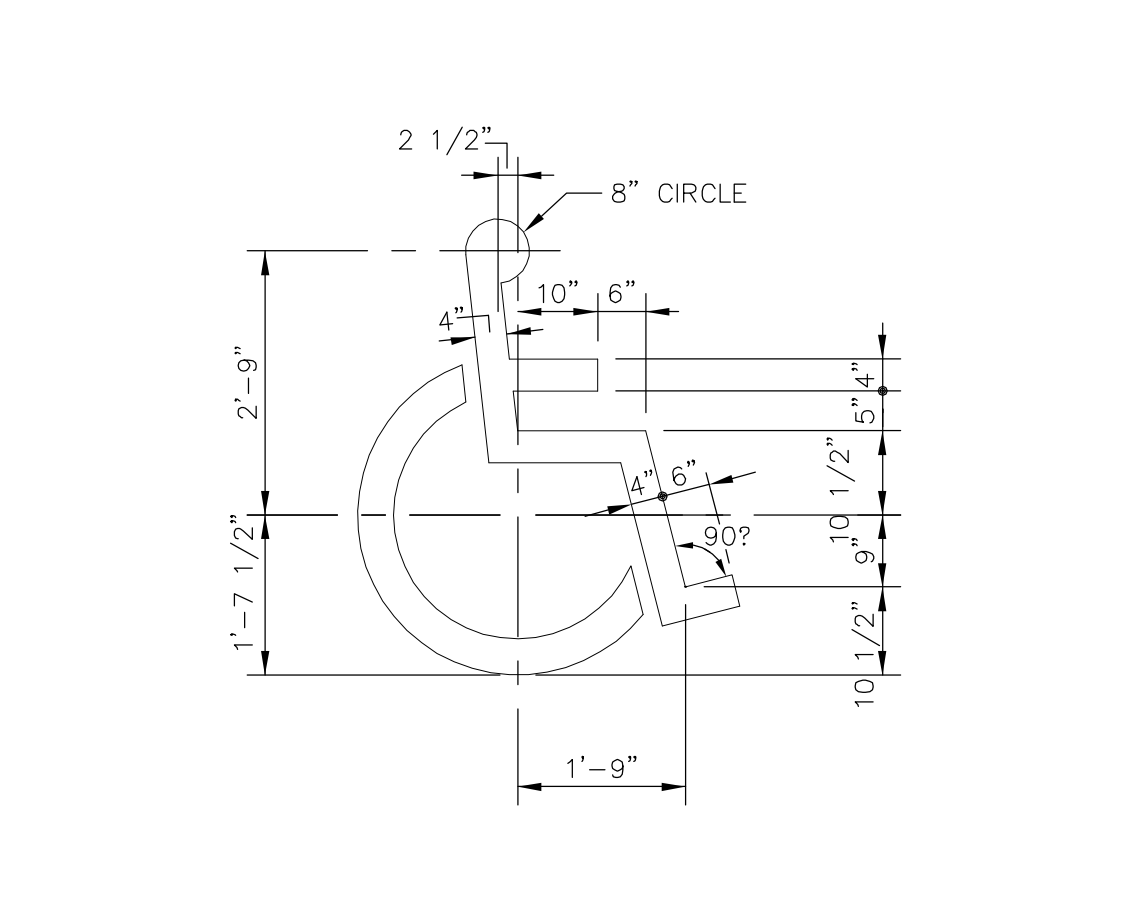
ACCESSIBLE PARK'G SIGNS

ACCESSIBLE PARK'G SYM.

GRAB BARS AT TOILET



SCALE: 1"=1'-0"



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

VAN ACCESSIBLE SIGN

PAINTED PARKING SYMBOL

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NO.	DATE	REVISION	PC CORR. ITEMS
1	3/31/16		

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WWW.WHEELER-AND-WHEELER.COM

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INTERIOR T.I. FOR:
ORANGE COUNTY HEAD START
123 E. CHAPMAN AVE.
Fullerton, CA 92831
APN NO. 283-175-07

DATE: 2015 DEC 1
JOB NO.: 04-15-252T
DRAWN BY: LVS
DRAWING NO.: **ADA2**