

FEATURES:  
LAMP TYPE: ONE 32W TRIPLE TUBE FLUORESCENT  
PROFILE: 4" SOLID BRASS WALL SCONCE, ADA  
COMPLIANT, SATIN NICKEL FINISH  
SHIELDING: ACRYLIC RESERIE GOLD LENS  
BALLAST: ELECTRONIC  
NOM. DIMENSION: 9 1/2"W x 13"L x 4" DEEP  
ELECTRICAL: 277 VOLT



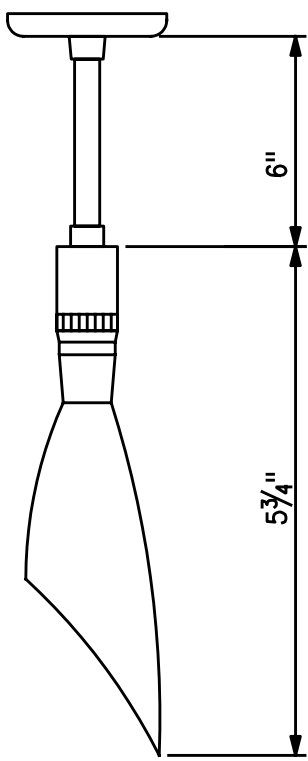
NOT TO SCALE

FEATURES:  
LAMP TYPE: F32T8/75CRI  
PROFILE: 2 LAMP  
SHIELDING: METAL ROUND HOLES  
BALLAST: ELECTRONIC <10% THD  
NOM. DIMENSION: 12"W x 48"L x 6" deep

GENERAL DESCRIPTION  
HOUSING: COLD ROLLED STEEL, FLANGE TO  
COORDINATE WITH CEILING: EXTRUDED  
ALUMINIUM LENS FRAME, HINGED REMOVAL  
AND SPRING-LOADED CATCHES  
MOUNTING: RECESSED INTO STANDARD NON-METRIC GRID  
REFLECTORS: REFLECTANCE MATTE WHITE  
ELECTRICAL: 277 VOLT  
EFFICIENCY: 80%

NOT TO SCALE

FEATURES:  
LAMP TYPE: 50 WATT 12V BI-PIN  
PROFILE: 1 LAMP  
SHIELDING: GLASS WHITE MATTE  
FINISH: MATTE CHROME  
BALLAST: 75 WATT TRANSFORMER 277/12 VOLT IN CANOPY  
NOM. DIMENSION: 5 $\frac{3}{4}$ " L x 6" EXTENSION



NOT TO SCALE

FEATURES:  
LAMP TYPE: 32 WATT TRIPLE TUBE  
PROFILE: 1 LAMP  
REFLECTOR: RECESSED HOUSING  
SHIELDING: OPAL WHITE GLASS  
BALLAST: ELECTRONIC  
NOM. DIMENSION: 29 3/4" w x 8" OAH  
ELECTRICAL: 277 VOLT



NOT TO SCALE


FEATURES:  
LAMP TYPE: CF40-TT5/75CRI  
PROFILE: 2 LAMP  
SHIELDING: METAL ROUND HOLES  
BALLAST: ELECTRONIC <10% THD  
NOM. DIMENSION: 24"W x 24"L x 6" deep

GENERAL DESCRIPTION  
HOUSING: COLD ROLLED STEEL, FLANGE TO  
COORDINATE WITH CEILING: EXTRUDED  
ALUMINIUM LENS FRAME, HINGED REMOVAL  
AND SPRING-LOADED CATCHES  
MOUNTING: RECESSED INTO STANDARD NON-METRIC GRID  
REFLECTORS: REFLECTANCE MATTE WHITE  
ELECTRICAL: 277 VOLT  
EFFICIENCY: 80%

NOT TO SCALE

LIGHTING FIXTURE SPECIFICATION SHEET									
		LAMP							
FIXTURE MARK	DWG. NO. 40-06-04 TYPE	TYPE	NO.	WATTS.	FIXTURE VOLTAGE	MOUNTING	REMARKS		
F1	RF9	F32T8 /75CR1	3	32	277	LAY-IN	2'x4', FLUORESCENT STATIC TROFFER, SHIELDING: 0.125" PATTERN IS 12 ACRYLIC PRISMATIC LENS BALLAST: ELECTRONIC <10Z THD		
*F2	RF12	F32T8 /75CR1	2	32	277	LAY-IN	2'x4', FLUORESCENT STATIC TROFFER, SHIELDING: 3" DEEP 12 CELL SEMI-SPECULAR LOW IRIDESCENT PARABOLIC LOUVER BALLAST: ELECTRONIC <10Z THD		
F3	RF12	F32T8 /75CR1	3	32	277	LAY-IN	2'x4', FLUORESCENT STATIC TROFFER, SHIELDING: 3" DEEP 18 CELL SEMI-SPECULAR LOW IRIDESCENT PARABOLIC LOUVER BALLAST: ELECTRONIC <10Z THD		
*F4	-----	CF40-TT5	2	40	277	LAY-IN	2'x2" - DIRECT/INDIRECT - 52% OPEN PERFORATED METAL WITH WHITE ACRYLIC DIFFUSER BALLAST: ELECTRONIC <10Z THD LITHONIA - AVANTE OR EQUAL		
*F5	-----	F32T8 /75CR1	2	32	277	LAY-IN	1'x4' DIRECT/INDIRECT WALL LIGHTING ASYMETRIC DISTRIBUTION - 52% OPEN PERFORATED METAL WITH WHITE ACRYLIC DIFFUSER BALLAST: ELECTRONIC <10Z THD LITHONIA - AVANTE OR EQUAL		
F6	---	T5	2	14/21/28	277	COVE	STAGGERED STRIP 2 LAMP T5 LAMPS OF VARYING LENGTHS TO FILL REQUIRED TOILET ROOM COVE END TO END USING MULTI FIXTURES. METALUX SML214/221/228-2LT-277-EBT		
F7	RI2	100A 21/F	1	100	120	RECESSED	CLEAR ALZAK SEMI SPECULAR W/FLANGE WHITE PAINTED		
F8	RF2	F32DTT/RS	1	32	277	RECESSED	6" DIA. RECESSED COMPACT FLUORESCENT DOWN LIGHT. SEMI SPECULAR ALZAK LOW IRIDESCENT WITH WHITE TRIM FLANGE		
F9	RF1	F12DTT/RS	1	13	277	RECESSED	7" DIA RECESSED COMPACT FLUORESCENT LENSED DOWN LIGHT. DAMP LABEL SHOWER BALLAST: ELECTRONIC		
F10	-----	F32TTT	1	32	277	WALL	4" SOLID BRASS WALL SCONCE, ADA COMPLIANT. SATIN NICKEL FINISH W/REVERSE GOLD LENS "IMAGO" NESSEN - NW680 -IRG OR EQUAL		
F11	-----	35W MR16 LENSED	1	35	277/12	SEMI-RECESSED	LOW VOLTAGE DOWN LIGHT HALOGEN ARTEMIDE - CROMOCOLOR - CABIRI OR EQUAL-WITH PLENUM HOUSING		
F12	-----	F32TTT	1	32	277	RECESSED/PENDANT	DECORATIVE - PENDANT FLUORESCENT VISA LIGHTING OVATION CM388/277 OR EQUAL		
F13	PF6	F23T8/75CR1	2	32	277	PENDANT	CHAN HUNG 4' TURRET INDUSTRIAL FLUORESCENT		
F14	SF5	F23T8/75CR1	1	32	277	SURFACE	SURFACE MOUNTED PRISMATIC ACRYLIC WRAP LENS BALLAST: ELECTRONIC <10Z THD		
F15	-	F23T8/75CR1	2	17	277	RECESSED	1'x2" DIRECT/INDIRECT WALL LIGHTING ASYMETRIC DISTRIBUTION - 52% OPEN PERFORATED METAL WITH WHITE ACRYLIC DIFFUSER BALLAST: ELECTRONIC <10Z THD		
*F16	-	F23T8/75CR1	1	32	277	RECESSED	1'x4' SAME AS F5 BUT ONE LAMP		
F17	-	HD-430R	1	150	277	-	FIBER OPTIC ILLUMINATOR WITH SIDE EMITTING FIBER SINGLE COLOR (ORANGE), CABLE LENGTH PER PLAN REQUIREMENT FIBERSTARS-405N/30-C1-277-BPACK-111-100, OR EQUAL		
F18	-	50W-MR16	1	50	277/12	PENDANT	PENDANT DECORATIVE LIGHTING - BALLAST CANOPY, EXTENSION AND GLASS FIXTURE, BRUCK OR EQUAL		
F19	RF12	F32T8/75CR1	3	32	120	LAY-IN	2'x4' FLUORESCENT STATIC TROFFER SHIELDING: 3" DEEP 18 CELL SEMI-SPECULAR LOW IRIDESCENT PARABOLIC LOUVER BALLAST: (2) 1-2LAMP - (1) -1LAMP BOTH ELECTRONIC <10Z THD		
F20	RF5	F26DTT/RS	2	26	277	RECESSED	8" DIAGONAL RECESSED COMPACT FLUORESCENT DOWNLIGHT/WALL WASHER BALLAST: ELECTRONIC <10ZTHD, WITH PAINTED FLANGE REFLECTOR. LOW IRIDESCENT WITH SEMISPECULAR WALL WASH KICKER.		
F21	-	35PAR 30LSP	1	35	277	RECESSED	SLOPE CEILING TRIM - HD DOWNLIGHT DAMP UL LISTED COOPER MAXX-791E-6471 WH-Z163		
F22	-	INCLUDED HALOGEN	1	-	120	CEILING	EXAM LIGHT ON ADJUSTABLE ARM. AMSCO/STERIS EXAMINER 10 EXAMINATION LIGHTING SYSTEM. PROVIDE WITH ALL REQUIRED MOUNTING SUPPORT HARDWARE.- LIGHT INTENSITY CONTROL.-DUAL SWING ARM		
X1	-	LED	-	<1	120/277	UNIVERSAL	THIN PROFILE CAST METAL FRAME WITH CAST ALUMINUM FACEPLATE, SATIN FINISH, 6 INCH HIGH RED LETTERS, COMPLETE WITH MULTIPONT LED LIGHT SOURCE DESIGNED FOR EVEN ILLUMINATION OF LETTERS AND ARROWS. SINGLE CIRCUIT OPERATION WITH SEALED BATTERY AND CHARGING CIRCUIT. ALL EXIT SIGNS SHALL HAVE SELF DIAGNOSTIC CIRCUITRY BUILT IN THAT MEETS THE LIFE SAFETY CODE REQUIREMENTS AND SHALL BE CONNECTED TO THE BUILDINGS FIRE ALARM. DUAL-LITE MODEL SCSRWNEI-FAP OR APPROVED EQUAL.		
X2	-	LED	-	<1	120/277	UNIVERSAL	THIN PROFILE CAST METAL FRAME WITH CAST ALUMINUM FACEPLATE, SATIN FINISH, 6 INCH HIGH RED LETTERS, COMPLETE WITH MULTIPONT LED LIGHT SOURCE DESIGNED FOR EVEN ILLUMINATION OF LETTERS AND ARROWS. SINGLE CIRCUIT OPERATION WITH SEALED BATTERY AND CHARGING CIRCUIT. ALL EXIT SIGNS SHALL HAVE SELF DIAGNOSTIC CIRCUITRY BUILT IN THAT MEETS THE LIFE SAFETY CODE REQUIREMENTS AND SHALL BE CONNECTED TO THE BUILDINGS FIRE ALARM. DUAL-LITE MODEL SCSRWNEI-FAP OR APPROVED EQUAL.		
*XF2	XF-1	-----	1/2	32	277	IN FIXTURE	BODINE - B30-80 MINUTES BATTERY PACK UNIT INSTALL IN ALL FIXTURES INDICATED WITH DIAGONAL LINE THROUGH FIXTURE SYMBOL *		

[illegible]

<div>EARTHTECH</div> <div></div> <div>5115 N. Interstate 40 - Suite 100 - Ft. Worth, TX 76116 - 817.343.7400</div>	<div>U.S. ARMY ENGINEERING AND SUPPORT CENTER</div> <div>CORPS OF ENGINEERS</div> <div>HUNTSVILLE, ALABAMA</div>	DRAWN BY:	PROJECT NO.	09/04/2003
			61503	
		CHECKED BY:	DRAWING CODE:	
		REVIEWED BY:	CALCULATION NUMBER:	

RENOVATE CLINIC  
BUILDING 1090  
LITTLE ROCK AFB, ARKANSAS

**LIGHTING SCHEDULES &  
DETAILS  
AS-BUILT**

SHEET  
REFERENCE  
NUMBER:  
**E3.11**  
SHEET X OF XX