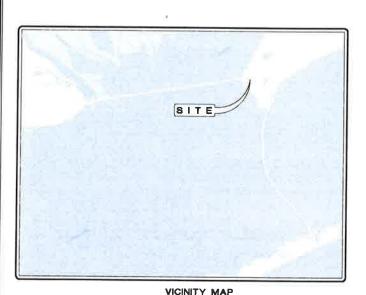
BAY SHORE VILLAGES MEDICAL CENTER EASTPOINT, FRANKLIN COUNTY, FLORIDA SECTION 36, T8S, R7W





SHEET No.

C.0

C.I

C.2

C,3

C.4

C.5

INDEX

COVER

SHEET DESCRIPTION

SITE DETAILS

CONSTRUCTION NOTES

EXISTING CONDITIONS

SITE, DIMENSIONS, EROSION & UTILITY PLAN

SITE GRADING & DRAINAGE PLAN

EROSION CONTROL & UTILITY DETAILS



SITE MAP

SITE DATA

PARCEL ID NUMBER: 36-08S-07W-0000-0270-0000 & 36-08S-07W-0000-0250-0000

FUTURE LAND USE: COMMERCIAL FLOOD ZONE: "X"

DESIGN CRITERIA

FRANKLIN COUNTY LAND DEVELOPMENT REGULATIONS

- 1) THE CONTRACTOR SHALL COMPLY WITH THE "FLORIDA TRENCH SAFETY ACT" (LAWS OF FLORIDA 90-96, OCTOBER 1, 1990) AND PROVIDE PROOF OF COMPLIANCE. THE CONTRACTOR MUST PROVIDE "NOTORIZED STATEMENT" TO THE OWNER, THAT THEY ARE IN COMPLIANCE WITH ALL APPLICABLE TRENCH SAFETY STANDARDS.
- 2) EVERY ATTEMPT TO LOCATE UNDERGROUND UTILITIES MUST BE MADE. THERE ARE THE POSSIBILITIES OF UNDERGROUND ELECTRICAL, TELEPHONE, ETC. THAT HAS NOT BEEN LOCATED. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS, DEPTH AND TYPE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

ENGINEER OF RECORD:

SCOT C. RUTHERFORD, PE LICENSE No. 70041 SCR # ASSOCIATES 4116 N. HWY 231 E. BLDG PANAMA CITY, FL. 32404

SURVEYOR OF RECORD:

JAMES T. RODDENBERRY, PLS LICENSE NO. 4261 THURMAN RODDENBERRY & ASSOCIATES, INC. P.O. BOX. 100 SOPCHOPPY, FLORIDA 32358

PREPARED FOR:

SOUTHERN DEVELOPMENT OF MISSISSIPPI P.O. BOX 1207 PURVIS, MS 39475

PROPERTY OWNER:

BAY AND 98, LLC 2356 SCHOONER LANDING ST. GEORGE ISLAND, FL 32328

PREPARED BY:



ENGINEERING - SURVEYING

FLORIDA CERTIFICATE OF AUTORIZATION No. 2871 4116 N. Hwy 231 E. Bidg, Parama etty. Florida 32404 Phone 850-265-6978 Pan 850-265-9842 SCR*acrus.com www.SCR

JOB No. 14905 FILE No. R16020

FORTH BY THE AWAR, AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM).

1 IT SHALL BE THE RESPONSIBILITY OF THE UTILITY CONTRACTOR TO COORDINATE WITH THE APPROPRIATE UTILITY COMPANIES (48 HOUR NOTICE) PRIOR TO BEGINNING CONSTRUCTION. IT SHALL FURTHER BE THE RESPONSIBILITY OF THE UTILITY CONTRACTOR TO HAVE ALL EXSTING UTILITIES WITHIN THE PROJECT AREA INSURE THAT THIS CONSTRUCTION DOES NOT DAMAGE ANY EXISTING UTILITIES WITHIN THE PROJECT AREA OF THE RESPONSIBILITY OF THE CONTRACTOR, AT NO ADDITIONAL EXPENSE TO THE OWNER, TO REPAIR OR CAUSE TO BE REPAIRED, ANY EXISTING UTILITIES OR STRUCTURES DAMAGED AS A DIRECT RESULT OF THIS WORK.

6) ALL GRAVITY SEWER LINES SHALL BE OF THE SIZE NOTED ON THE PLANS AND PROFILES, PIPES SHALL BE SDR 35, D-3034 PVC.

SUR 35, D-3034 PVC.

7) SOIL COVER OVER ANY GRAVITY SEWER LINE OR LATERAL SHALL NOT BE LESS THAN 36 INCHES, EXCEPT WHERE STUBBED OUT AT THE PROPERTY LINE, PLUGGED END OF LATERAL WHERE FUTURE CONNECTION IS TO BE MADE SHALL BE AT LEAST 36" BELOW EXISTING GRADE.

THE CONTRACTOR SHALL FIELD VERBLY THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT AREA TO INSURE NO CONFLICTS EXIST. SHOULD SUCH CONFLICTS OCCUR, TO CONTRACTOR SHALL CEASE OPERATIONS IN THE AFFECTED AREA AND NOTIFY THE OWNER'S ENGINEER, AND THE APPROPRIATE UTILITY TO RESOLVE THE CONFLICT BEFORE PROCEEDING WITH CONSTRUCTION IN THE AFFECTED AREA

AFFECTED AREA.

UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL CALL FOR A "FLASH TEST" ON ALL SEWER MAINS. PIPE ALIGNMENT SHALL CONFORM TO THE REQUIREMENTS OF THE ENGINEER AND ANY LINES NOT MEETING THE COUNTY REQUIREMENTS SHALL BE UNCOVERED AND RESET TO THE PRESCRIBED LINE AND GRADE, INFILTRATION/EXFILTRATION LIMITS TESTING SHALL CONFORM WITH ENDINEER'S REQUIREMENTS. ALL WATER MAINS LESS THAN 4" SHALL BE ASTM D2241 SDR-21, 4"-6" SHALL BE AWWA C900 DR18 (PRESSURE CLASS 136), B"-12" SHALL BE AWWA C900 DR25 (PRESSURE CLASS 136). ALL PIPE SHALL BE RESTRAINED JOINT (MEGALUG OR APPROVED EQUAL).

ALL VALVES 12" AND SMALLER SHALL BE CAST—IRON BODY, FULLY BRONZE MOUNTED DOUBLE—DISK, PARALLEL SEAT VALVES, WDG FLANGE OR SPIGOT ENDS, DEPENDING ON INSTALLATION, DLANGED, GATE VALVES HALL BE PROVIDED WITH 250 LB. AMERICAN STANDARD FLANGES, AWWA STANDARD C—509 RESILENT SEAT, ALL SHUTOFF VALVES 16" AND LARGER SHALL BE BUTTERFLY VALVES, BUTTERFLY VALVES, AND OPERATORS SHALL CONFORM TO THE AWWA STANDARD SPECIFICATIONS FOR RUBBER SEATED BUTTERFLY VALVES, DESIGNATION G—504 CLASS 1150 A OR B

VALVES, DESIGNATION G-504 CLASS 1150 A OR B.

ALL VALVES SHALL HAVE A MINIMUM WORKING PRESSURE OF 230 PSI, UNILESS VIHERMISE INVIEL.

ALL VALVES SET BELOW GRADE, SHALL BE TITTED WITH HUB-TYPE OPERATORS AND SHALL HAVE A CAST IRON VALVE BOX INSTALLED CONCENTRICALLY OVER THE VALVE, BUTTERFLY VALVE OPERATOR SHALL CONFORM TO THE REQUIREMENTS OF AWWA C-504.

ALL HARDWARE ACCESSORIES FOR VALVES, SADDLES, AND FITTINGS SHALL BE AS FOLLOWS:

CLAMPS, STRAPS AND WASHERS: STEEL ANSI/ASTM A 506

RODS: STEEL, ANSI/ASTM A 575

ROD COUPLINGS: MALLEABLE IRON, ANSI/ASTM A 197

BOLTS: STEEL ANSI/ASTM A 307

CAST IRON WASHERS: ANSI/ASTM A 126, CLASS A

THRUST BLOCKING: 3000 PSI CONCRETE

TAPPING SLEEVES SHALL BE MECHANICAL JOINT SLEEVES OF FARBICATED STEEL SLEEVES AS CONCRETE 12) 13)

14)

15) TAPPING SLEEVES SHALL BE MECHANICAL JOINT SLEEVES OR FABRICATED STEEL SLEEVES AS SPECIFIED

TAPPING SLEEVES SHALL BE MECHANICAL JOINT SLEEVES OR FABRICATED STEEL SLEEVES AS SMCCIFIED BELOW.

SLEEVES SHALL BE CAST OF GRAY-IRON OR DUCTILE IRON AND HAVE AN QUILET FLANGE WITH THE DIMENSIONS OF THE CLASS 125 FLANGES SHOWN IN ANS 1816.1 PROPERLY RECESSED FOR TAPPING VALVE. GLANDS SHALL BE GRAY-IRON OR DUCTILE IRON. GASKETS SHALL BE VULCANIZED NATURAL OR SYNTHETIC RUBBER. BOLTS AND NUTS SHALL COMPLY WITH ANSI/AWWA C111/AZ1.11. SLEEVES SHALL BE CAPABLE OF WITHSTANDING A 200 PSI WORKING PRESSURE.

SLEEVES SHALL BE FABRICATED OF MINIMUM 3/8" CARBON STEEL MEETING ASIM A285 GRADE C. OUTLET FLANGE SHALL BE ABRICATED OF MINIMUM 3/8" CARBON STEEL MEETING ASIM A285 GRADE C. OUTLET FLANGE SHALL BET AWWA C-270, CLASS "D" ANSI 150 LB. DRILLING AND BE PROPERLY RECESSED FOR TH TAPPING VALVE. BOLTS AND NITS SHALL BE HIGH STRENGTH LOW ALLOY STEEL TO AWWA C111 (ANSI A21.11). GASKET SHALL BE VULCANIZED NATURAL OR SYNTHETIC RUBBER. SLEEVE SHALL HAVE MANUFACTURER APPUED FUSION BONDED E PORY COATING, MINIMUM IZ MIL THICKNESS.

MECHANICAL RESTRAINING DEVICES AS SPECIFIED HEREIN MAY BE SUBSTITUTED FOR THE RESTRAINED "LOCKED-TYPE" JOINTS MANUFACTURED BY THE DUCTILE IRON PIPE AND FITTING MANUFACTURER.

LOCKED-TYPE' JOINTS MANUFACTURED BY THE DUCTILE IRON PIPE AND FITTING MANUFACTURER.

MECHANICAL JOINT RESTRAINT HAIL IR INCORPOPERATED IN THE DESIGN OF THE FILTIMER READ AND SHALL INCLUDE A RESTRAINING MECHANISM WHICH, WHEN ACTUATED, IMPARTS MULTIPLE WEDGING ACTION AGAINST THE PIPE, INCREASING ITS REISTRAINE AS THE PIPES UPEN INCREASING OF STALL BE MANUFACTURED TO LEE IRON CONFORMING TO ASTM ASSO. RESTRAINING DEVICES SHALL BE OF DUCTILE IRON HEAT THEATED TO LIE IRON CONFORMING SO ASTM ASSO. DIMENSIONS OF THE GLAND SHALL BE SUCH THAT IT CAN BE USED WITH THAT SANDARDIZED MECHANICAL JOINT BELL AND TEE-HEAD BOLLS CONFORMING TO ANSI A21.1 AND AND ANSI/A72.15.3. TWST-OFF NUTS SHALL BE USED TO INSURE PROPER ACTUATING OF THE RESTRAINING DEVICES. THE MECHANICAL JOINT FEAL AND TEE-HEAD BOLLS CONFORMING TO ANSI A21.1 AND AND ANSI/A72.15.3. TWST-OFF NUTS SHALL BE USED TO INSURE PROPER ACTUATING OF THE RESTRAINING DEVICES. THE MECHANICAL JOINT FACTOR OF 2:1

BACTERIOLOGICAL TESTING SHALL BE IN ACCORDANCE WITH AWWA STANDARDS, FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION RULES. 19)

ENVIRONMENTAL PROTECTION RULES.

20) CONTRACTOR SHALL DELIVER TO ENGINEER A LEGIBLE COPY OF THE BACTERIOLOGICAL TEST WITHIN (2) WEEKS OF SAID TEST AND SHALL ALSO DELIVER TO UTILITIES DEPARTMENT ENGINEER TWO (2) LEGIBLE COPIES AS REQUIRED.

21) PRESSURE AND LEAKAGE TESTING, THE CONTRACTOR SHALL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE DONE IN THE PRESSURCE OF THE ENGINEER, AND WILL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE DONE IN THE PRESSURE TESTING WILL BE DONE IN THE PRESSURE TESTING WILL BE TO SEE ALL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE TO SEE ALL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE TO SEE ALL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE TO SEE ALL NOTIFY THE ENGINEER, PRESSURE TESTING WILL BE TO SEE ALL SEE TO SE AT 150 PSI FOR 2 HOURS.

22) PRESSURE TEST TO BE AT 150 PSI FOR 2 HOURS.

23) TESTING, DISINFECTION AND FLUSHING SHALL BE DONE IN ACCORDANCE WITH AWWA C651 SPECIFICATIONS. FLUSHING TO BE AT 3 FOR SIMINIMUM, 6X PIPE VOLUME MINIMUM.

24) ALL CORPORATION STOPS SHALL BE 1 FORD F1000.

24) 25) 26) 27) ALL CURB STOPS SHALL BE 3/4" FORD B43-444W ALL FIRE HYDRANTS SHALL BE AMERICAN DARLING.

PIPE COLORS SHALL BE: SEWER PIPE: GREEN OR BROWN POTABLE WATER: BLUE RECLAIMED WATER. PURPLE

POIABLE WATER: BLUE
RECLAIMED WATER, TURPLE
14 GAUGE COPPER WHE TO BE INSTALLED OVER FORCEMAIN AND WATER LINES. IN ADDITION, A 2" WIDE
WATER DETECT TAPE SHALL BE INSTALLED 1' BELOW FINISH GRADE ELEVATION DIRECTLY OVER LOCATION OF
FORCEMAIN AND WATER LINES. 28)

GENERAL NOTES:

- GENERAL NOTES:

 1) ALL DISTURBED AREAS ARE TO BE GRASSED, HYDROSEED © 4:1 & FLATTER SOD © STEEPER THAN 4:1 ALL SOD TO BE STAGGERED & PINNED.

 2) CONTRACTOR TO FIELD VERIFY ALL UTILITIES ABOVE OR BELOW GROUND AND NOTIFY ALL UTILITY COMPANIES 2. DAYS PRIOR TO CONSTRUCTION.

 3) ALL DEMOLISHED MATERIALS (I.e. SIGNS, CONCRETE, ASPHALT, ETC.) TO BE REMOVED AND DISPOSED OF IN A LL DEMOLISHED MATERIALS (I.e. SIGNS, CONCRETE, ASPHALT, ETC.) TO BE REMOVED AND DISPOSED OF IN RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE AND SCHEDULE ALL TESTS.

 4) TESTING REQUIREMENTS SHALL BE IN ACCORDANCE WITH FRANKLIN COUNTY REQUIREMENTS, IT SHALL THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE AND SCHEDULE ALL TESTS.

 5) BAY COUNTY TRAFFIC ENGINEERING TECHNICAL SPECIAL PROVISIONS (TSPE), DATED AUGUST 20:10 WILL BE FOLLOWED AND TAKE PRECEDENCE OVER THE STANDARD FDOT PEDESTRIAN DESIGN CRITERIA WHERE APPLICABLE.

 6) ALL TRAFFIC STRIPING TO BE THERMOPLASTIC PER STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SEC:711. (WAIT MINIMUM OF 30 DAYS AFTER ASPHALT CONCRETE PLACEMENT TO PLACE PERMANENT THERMOPLASTIC MATRING. TEMPORARY STRIPING TO DE PAINTED STOP DAY ONLY.)

 7) PLACE DOUBLE 16° OR SINGLE ROLL 30° STRIP OF SOD AT LODG OF DRIVE.

 8) NO LANE CLOSURES BE IMEED THE HEADURS OF BOTH AT 10 BOTH AND JOHN TO BED.

 8) CONTRACTOR TO FIELD VERIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PROOF TO ANY CONTRACTOR NOTIFY ALL UTILITY COMPA

- UTUTIES AS REQUIRED. CONTRACTOR NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO ANY CONSTRUCTION.

 10) 11) THE CONTRACTOR IS REQUIRED TO REVIEW THE COMPLETE PERMIT PRIOR TO CONSTRUCTION COMMENCEMENT AND TO NOTIFY ALL NECESSARY PARIES PRIOR TO CONSTRUCTION.

 12) A COPY OF THE PERMIT WILL BE KEPT ON SITE.

 13) AN B 1/2**11" WEATHER RESISTANT SIGN, INCLUDING THE PERMIT NUMBER SHALL BE PLACED ON THE PROPERTY FACING THE ROAD.

 14) IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MONITOR ALL CONSTRUCTION ACTIVITY DURING THE ENTIRE TO THE PROPERTY FACING THE CONTRACTOR TO MONITOR ALL CONSTRUCTION ACTIVITY DURING THE ENTIRE TO THE PROPERTY OF THE CONTRACTOR TO MONITOR ALL SOURCE OF UNIVERSITY OF THE CONTRACTOR TO GETAIN AN AS-BUILT SURVEY OF UNIVERSITY OF FRANKLIN COUNTY AND THE NORTHWEST FLORIDA WATER MANAGEMENT STATEMENTS OF FRANKLIN COUNTY AND THE NORTHWEST FLORIDA WATER MANAGEMENT STATEMENTS OF FRANKLIN COUNTY AND THE SUBMITTED TO SER & ASSOCIATES IN DIGITAL FORMAT (AUTOCAD 814 OR LATER), AS WELL AS PAPER COPY SIGNED AND SEALED BY THE PROFESSIONAL LAND SURVEYOR OF RECORD.

GENERAL NOTES:

- 1) THE EXACT LOCATION AND ELEVATION OF EXISTING STRUCTURES, UTILITIES, AND PIPING SHALL BE PHYSICALLY VERIFIED IN THE FIELD BY THE CONTRACTOR BEFORE CONSTRUCTION BEGINS, THESE DRAWNOS DO NOT PUPPORT TO SHOW IN COMPLETE DETAIL ALL EXISTING STRUCTURES, UTILITIES, OR PIPING. THE CONTRACTOR SHALL EXAMINE ALL AVAILABLE RECORDS AND MAKE ALL EXPLORATIONS AND EXCAVATIONS AS REQUIRED TO DETERMINE THE LOCATION OF EXISTING STRUCTURES, UTILITIES, AND PIPING, WHEREVER NECESSARY. THE OWNER RESERVES THE RIGHT TO CHANGE LOCATION OF LINES TO AVOID CONFLICT WITH EXISTING STRUCTURES, UTILITIES, OR PIPING.
- 2) THE CONTRACTOR SHALL CHECK PLANS FOR CONFLICTS AND DISCREPANCIES PRIOR TO CLINE CONTRACTOR SHALL NOTIFY THE OWNER OR OWNER'S ENGINEER OF ANY CONFLICT BE PERFORMING ANY WORK IN THE AFFECTED AREA.
- 3) THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITIES AND SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE VARIOUS UTILITY COMPANIES IN ORDER TO PERMIT MARKING THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES IN ADVANCE OF CONSTRUCTION.
- 4) THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE OF CONSTRUCTION.

 BELOW GROUND THAT MAY OCCUR AS A RESULT OF WORK CALLED FOR IN THESE CONTRACT
 DOCUMENTS.
- DUCUMENTS.

 IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LEARN, KNOW, AND COMPLY WITH THE REGULATIONS, ORDINANCES, PERMIT AND INSPECTION REQUIREMENTS OF THE VARIOUS GOVERNMENTAL AGENCIES HAVING JURISDICTION, IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW AND COMPLY WITH THE CONDITIONS OF THE VARIOUS PERMITS OF THE GOVERNMENTAL AGENCIES. THE CONTRACTOR SHALL SCHEDULE THE REQUIRED INSPECTIONS AND APPROVALS IN ACCORDANCE WITH THE REQUIREMENTS OF THE PERMIT CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE NECESSARY AGENCIES OF CONSTRUCTION COMMENCEMENT.
- 6) ALL SPECIFICATIONS AND DOCUMENTS REFERRED TO SHALL BE OF LATEST ISSUE AND SHALL BE CONSIDERED A PART OF THESE DOCUMENTS AS THOUGH INCLUDED,
- CONSIDERED A PART OF THESE DOCUMENTS AS THOUGH INCLUDED.

 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OF CONSTRUCTION STAKES TO MARY THE LOCATION, ALIGNMENT, ELEVATION, AND GRADE OF THE WORK, THE STAKES PROVIDED SHALL BE ADEQUATE IN NUMBER, POSTION, AND ELVATION SO THAT THE PHYSICAL ITEM CAN BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE CONSTRUCTION LAYOUT SURVEY SHALL MEET THE MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING IN THE STATE OF FLORIDA CHAPTER 21HH-6, FLORIDA ADMINISTRATIVE CODE), AND SHALL BE PERFORMED BY A PERSON OF ADEQUATE EXPERTISE, FAILURE TO PERFORM THE CONSTRUCTION STAKEOUT IN ACCORDANCE WITH THE CONSTRUCTION PLANS MAY RESULT IN REMOVAL AND REPLACEMENT OF THE IMPROVEMENTS AT NO EXPENSE TO THE OWNER, CONSTRUCTION LAYOUT INFORMATION HAS BEEN PROVIDED IN THE FORM OF DIMENSIONS AND COORDINATE GEOMETRY.

 STANDARD SURVEYING CONSTRUCTION LAYOUT TECHNIQUES NOT THE MARKOVEMENT SHAD SURVEYING CONSTRUCTION LAYOUT TECHNIQUES IN TO ASSET MAD THE PROVIDED TO THE MARKOVEMENT SHAD SURVEYING CONSTRUCTION LAYOUT TECHNIQUES IN TO ASSET MAD THE PROVIDED TO THE CONSTRUCTION THE PROVIDED THE PROVIDED THE CONSTRUCTION THE PROVIDED THE PROVIDENT SHOULD THE PROVIDED THE PROVIDENT SHOULD THE PROVIDED THE PROVIDED
- B) IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO MAINTAIN ADEQUATE TRAFFIC CONTROL AND TO PROVIDE DETOURS AROUND CONSTRUCTION ACTIVITIES.
- 9) PRIOR TO COMMENCING CONSTRUCTION, CONTRACTOR SHALL INSTALL ANY REQUIRED SILT FENCING OR BALED HAY BARRIERS (FODT INDEX 102) FOR SILT CONTROL. THERE WILL BE NO DIRECT PAYMENT FOR THIS WUNK, LUSS ISHALL BE INSCLUDED IN UITHER HEMS UP WUNK, LUCATION SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED IN THE FIELD.
- 10) WHERE IT BECOMES NECESSARY TO TEMPORARILY REMOVE, REPOSITION, OR SUPPORT EXISTING FACILITIES. THIS WORK SHALL BE PERFORMED AT THE CONTRACTOR'S EXPENSE AND IN ACCORDANCE WITH REQUIREMENTS OF THE OWNER, THE CONTRACTOR SHALL PHYSICALLY EXAMINE THE ENTIRE PROJECT SITE AND INFORM HIMSELF FULLY IN REGARD TO ALL CONDITIONS PERTAINING TO THE PLACE WHERE THE WORK IS TO BE PERFORMED FOR PURPOSE OF DETERMINING HIS COST TO PERFORM THE WORK. THE CONTRACTOR SHOULD PLAY SPECIAL ATTENTION TO AREAS INVOLVING CLEARING AND GRUBBING, EXISTING FACILITIES REMOVAL AND REPLACEMENT, OR RELOCATION.
- 11) WHEN WORK ALONG DRIVES REQUIRES THE REMOVAL AND REPLACEMENT OF EXISTING DRAINAGE STRUCTURES.
 THE COST OF THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR RELATED LITTUS OF WORK
- 12) ALL SODDING AND GRASSING SHALL BE IN ACCORDANCE WITH FDOT SPECIFICATION REGARDING MATERIALS, INSTALLATION AND INITIAL MAINTENANCE.
- 1.3) IF DURING CONSTRUCTION OR OPERATION OF THE STORMWATER MANAGEMENT SYSTEM, A STRUCTURAL FAILURE IS OBSERVED THAT HAS THE POTENTIAL TO CAUSE THE DIRECT DISCHARGE OF SURFACE WATER INTO THE FLORIOUN AQUIFER SYSTEM, CORRECTIVE ACTIONS DESIGNED OR APPROVED BY A REGISTERED PROFESSIONAL SHALL BE TAKEN AS SOON AS PRACTICAL TO CORRECT THE FAILURE.
- 14) FOR WET POND CONSTRUCTION, IN AREAS CONTAINING FINE SANDS AND HIGH GROUND WATER TABLE, IT MAY BE NECESSARY TO STABILIZE POND SIDE SLOPES DURING CONSTRUCTION.

SEQUENCE OF MAJOR ACTIVITIES:

THE ORDER OF ACTIVITIES WILL BE AS FOLLOWS:

INSTALL STABILIZED CONSTRUCTION ENTRANCE. INSTALL 8" OF FDOT Not. AGGREGATE APPROXIMATELY 30 FT MDE AND 50 FT LONG FROM EDGE OF PAVEMENT. INSTALL SILT FENCES.

CLEAR AND GRUBB.

STOCKPILE TOP SOIL IF REQUIRED.

PERFORM PRELIMINARY GRADING ONSITE, AS REQUIRED.

STABILIZE DENUDED AREA AND STOCKPILES AS SOON AS PRACTICABLE, INSTALL STORN SEWER.

INSTALL STORM SEWEN.
APPLY BASE TO PROJECT,
COMPLETE GRADING,
INSTALL PERMANENT SEEDING/SOD AND PLANTING OF ALL DISTURBED AREAS.
REMOVE ACCUMULATED SEDIMENT FROM BASINS. SEE SWPPP.

TIMING OF CONTROLS/MEASURES.

AS INDICATED IN THE SEQUENCE OF MAJOR ACTIVITIES, THE SILT FENCES AND HAY BALES, STABILIZED CONSTRUCTION ENTRANCE AND SEDIMENT BASIN WILL BE CONSTRUCTED PRIOR TO CLEARING OR GRADING OF ANY OTHER PORTIONS OF THE SITE. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL IF PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORABLY OR PERMANENTLY CEASED ONC CONSTRUCTION ACTIVITY CLASES PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN AN AREA. REMOVED FROM THE SEDIMENT TRAPS AND THE EARTH DIRE/SWALES WILL HE REGRADED/REMOVED AND STABILIZED IN ACCORDANCE WITH THE EROSION AND TURBIDITY CONTROL PLAN, SEE SWPPP.

ENVIRONMENTAL SEQUENCE:

THE CONTRACTOR SHALL AT A MINIMUM IMPLEMENT THE CONTRACTOR'S REQUIREMENTS OUTLINED BELOW AND THOSE MEASURES SHOWN ON THE EROSION CONTROL PLAN. IN ADDITION THE CONTRACTOR SHALL UNDERTAKE ANY ADDITIONAL MEASURES REQUIRED TO BE IN COMPLIANCE WITH APPLICABLE PERMIT CONDITIONS AND STATE WATER QUALITY STANDARDS, DEPENDING ON THE NATURE OF MATERIALS AND METHODS OF CONSTRUCTION THE CONTRACTOR MAY BE REQUIRED TO ADD FLOCULANTS TO THE RETENTION SYSTEM PRIOR TO PLACING THE SYSTEM INTO OPERATION.

PURPOSES ONLY

PAVING, GRADING, AND EARTH WORK NOTES:

- ANY DEPICIENCY IN THE QUANTITY OF MATERIAL FOR BACK FILLING THE TRENCHES, OR FOR FILLING DEPICESSIONS CAUSED BY SCITILEMENT, SHALL BE SUPPLIED BY THE CONTRACTOR AT NO COST TO THE OWNER, THIS ALSO APPLIES TO BASE COURSE UNDER PAYED STREETS.
- ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE SEEDED, MULCH SODDED, STABILIZED, OR PLANTED WITH OTHER APPROVED LANDSCAPE MATERIAL WITHIN FIVE (5) DAYS AFTER CONSTRUCTION.
- PROPOSED SPOT ELEVATIONS REPRESENT PAVEMENT OR GROUND SURFACE GRADE UNLESS OTHERWISE NOTED ON DRAWINGS.
- 4) THE CONTRACTOR SHALL INSTALL ALL TRAFFIC CONTROL DEVICES REQUIRED FOR THE PROJECT IN ACCORDANCE WITH THE LATEST EDITION OF THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 5) ALL EXISTING CONCRETE, ASPHALT, TREES, STUMPS, AND OTHER DELETERIOUS MATERIAL TO BE REMOVED SHALL BE REMOVED FROM THE DITE AND DISCROSSION OF IN ACCORDANCE WITH FLORIDA LAWS. NO DEMOLISHED MATERIAL SHALL BE BURIED
- 6) ALL EXISTING PAVEMENT TO BE REMOVED SHALL BE SAW CUT.
- 7) ALL PAVEMENT MARKINGS WITHIN FOOT RIGHT-OF-WAY SHALL BE MADE WITH THERMOPLASTIC IN ACCORDANCE WITH FOOT STANDARD SPECIFICATION 711.

PAVEMENT TESTING AND INSPECTION REQUIREMENTS

- TESTING REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE TESTING SCHEDULE ODITAINED WITHIN THESE PLANS. SELECTION AND CONTRACTING WITH THE TESTING FIRMS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE AND SCHEDULE ALL TESTS.
- 2) ACCEPTANCE TESTING FOR NEW PAVEMENT SHALL CONSIST OF ONE PASS OF A STANDARD 15-FOOT ROLLING STRAIGHT EDGE OPERATED WHILE THE PAVEMENT IS STILL HOT. ALL DEFICIENCIES IN EXCESS OF 3/16 INCH SHALL BE CORRECTED IN ACCORDANCE WITH FDOT STANDARD SPECIFICATION 330.

BENCHMARK & ELEVATION NOTES:

- ELEVATIONS SHOWN HEREON ARE BASED ON BAYSHORE VILLAGES SITE DEVELOPMENT BY GENESIS PROJECT No., 8675-001, DATED 09-13-18. VERTICAL LAYOUT TO BE PERFORMED USING THE PROVIDED SITE BENCHMARKS AND NOTES.
- 2) BENCHMARKS SHOWN HEREON SHALL BE USED IN THE CONSTRUCTION OF THE PROJECT, IN NO CASE SHALL ANY OTHER BENCHMARK OR ELEVATION REFERENCE BE USED IN THE CONSTRUCTION OF THE PROJECT CONTRACTOR SHALL NOT USE THE ELEVATION OF EXISTING IMPROVEMENTS SHOWN HEREON OR FROM OTHER SOURCES AS A BASIS FOR CONSTRUCTION, FAILURE TO COMPLY WITH THESE REQUIREMENTS MAY RESULT IN THE REMOVAL AND REPLACEMENT OF CONSTRUCTED IMPROVEMENTS AT NO COST TO THE OWNER.
- 3) IN THE EVENT THAT BENCHMARKS ARE DISTURBED OR DESTROYED DURING CONSTRUCTION, CONTRACTOR SHALL NOTIFY SOR & ASSOCIAITS FOR REPAIR OR REPLACEMENT, USE OF THE PROVIDED BENCHMARKS FOR VERTICAL CONTROL SHOULD E PREFORMED IN ACCORDANCE WITH STANDARD SURVEYING TECHNIQUES AND THE MINIMUM TECHNICAL STANDS FOR SURVEYING IN THE STATE OF FLORIOD, FAC 613(7). PRIOR TO UTILIZING THE BENCHMARKS FOR EXTRICAL LAYOUT, CONTRACTOR SHALL CHECK BETWEEN MINIMUM OF TWO PROVIDED BENCHMARKS TO INSURE THEIR

FOR PERMIT

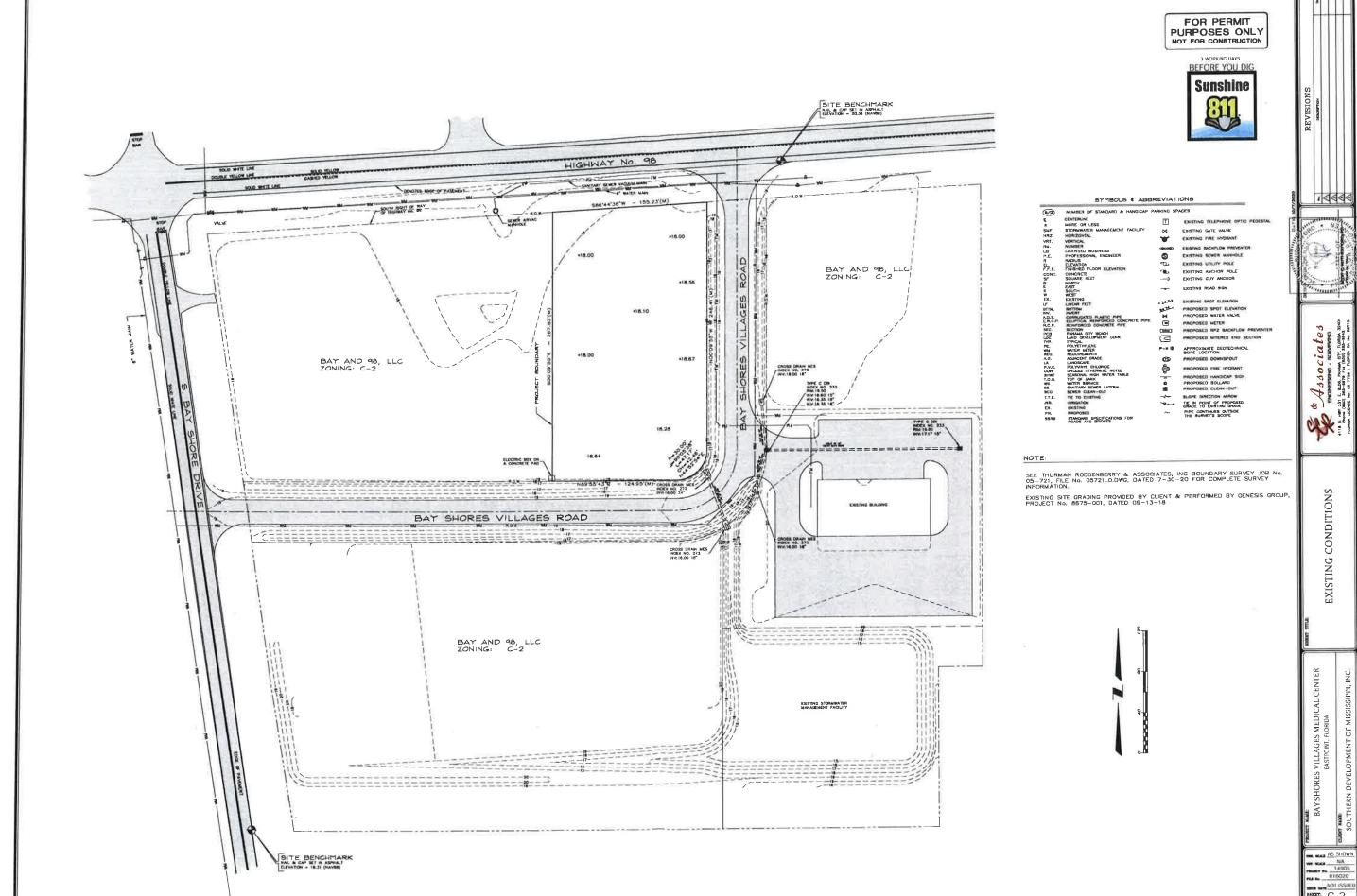


Associates exerente 8) CHA!

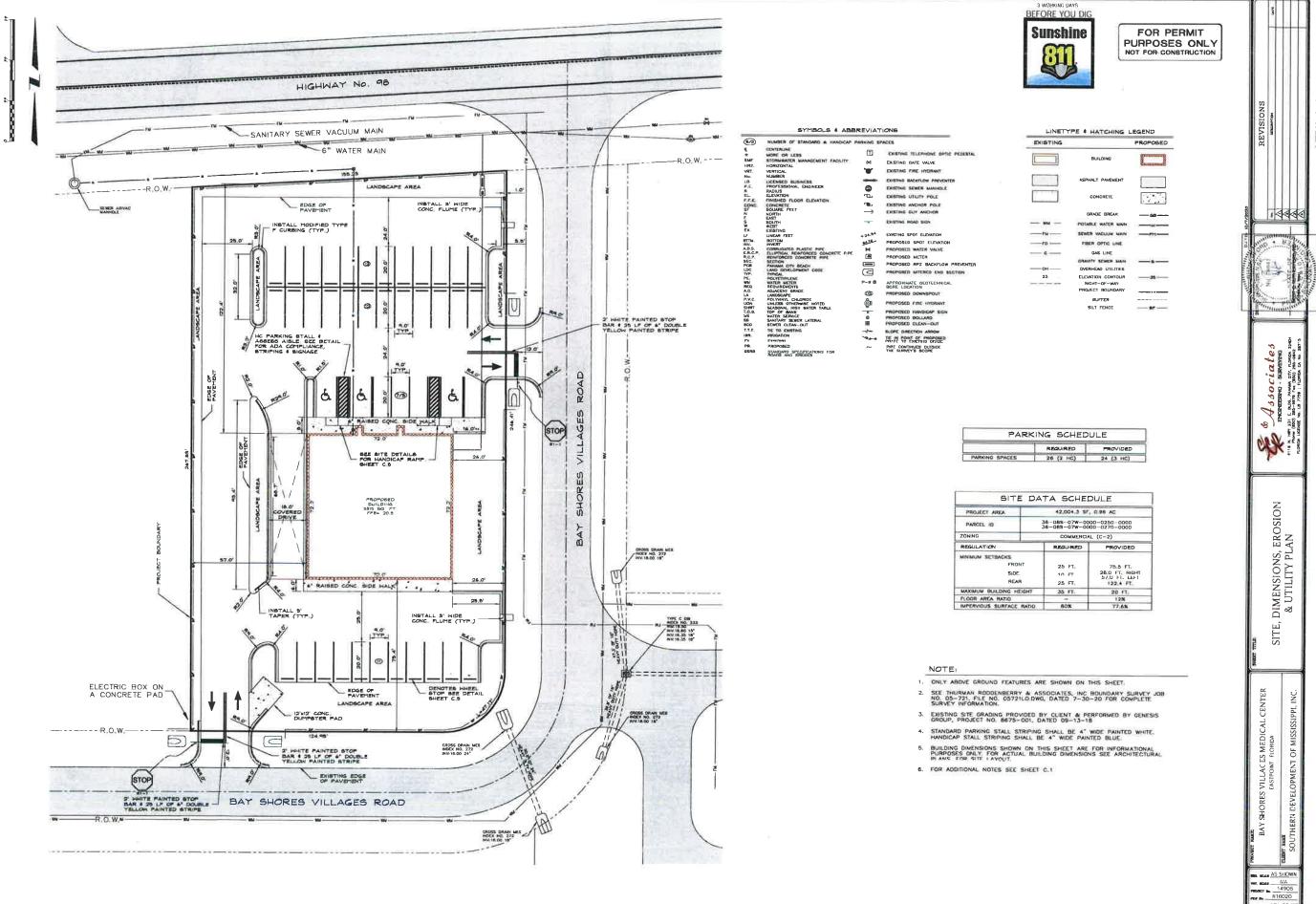
> NOTES CONSTRUCTION

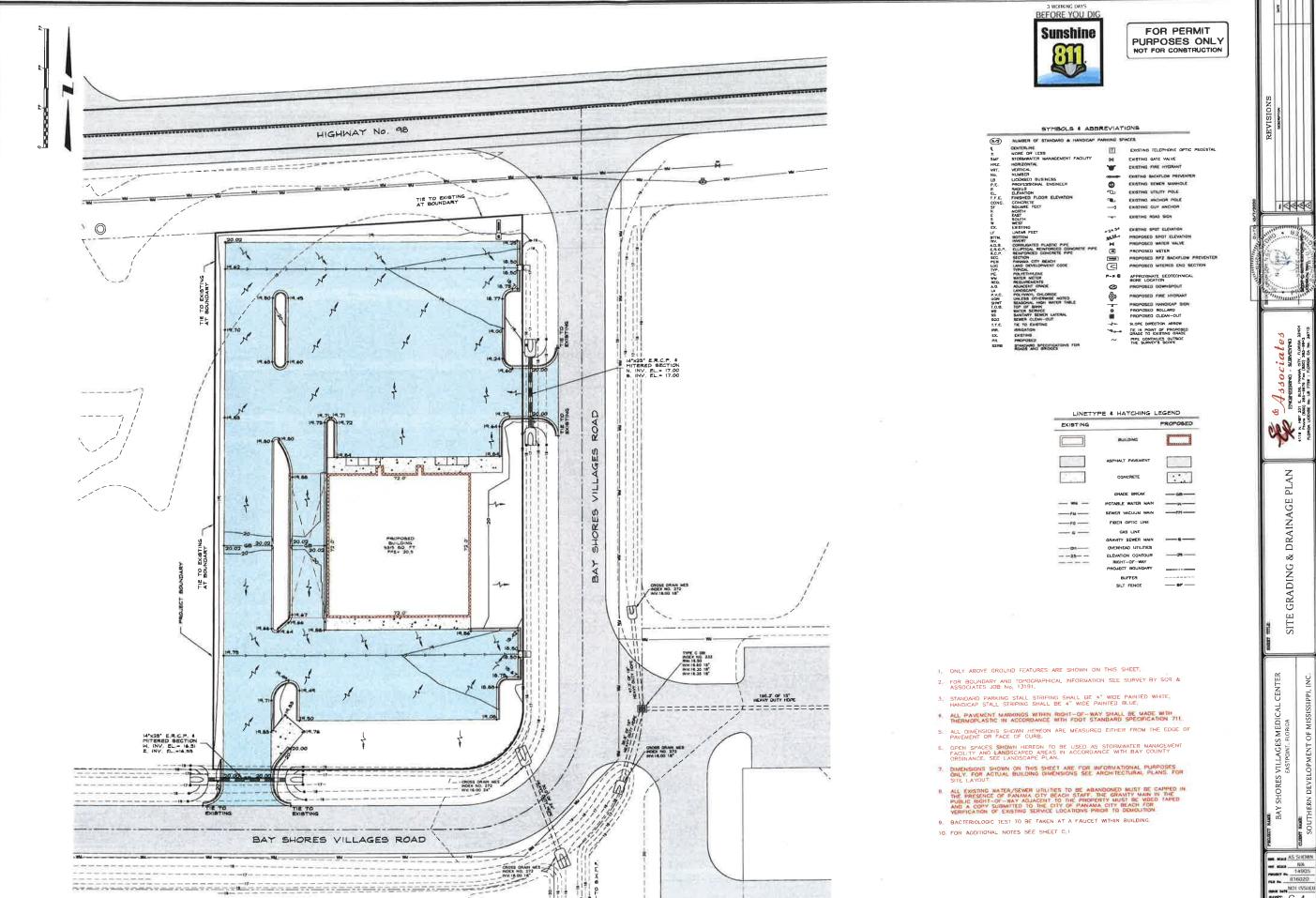
MEDICAL CENTER VILLAGES BAY SHORES

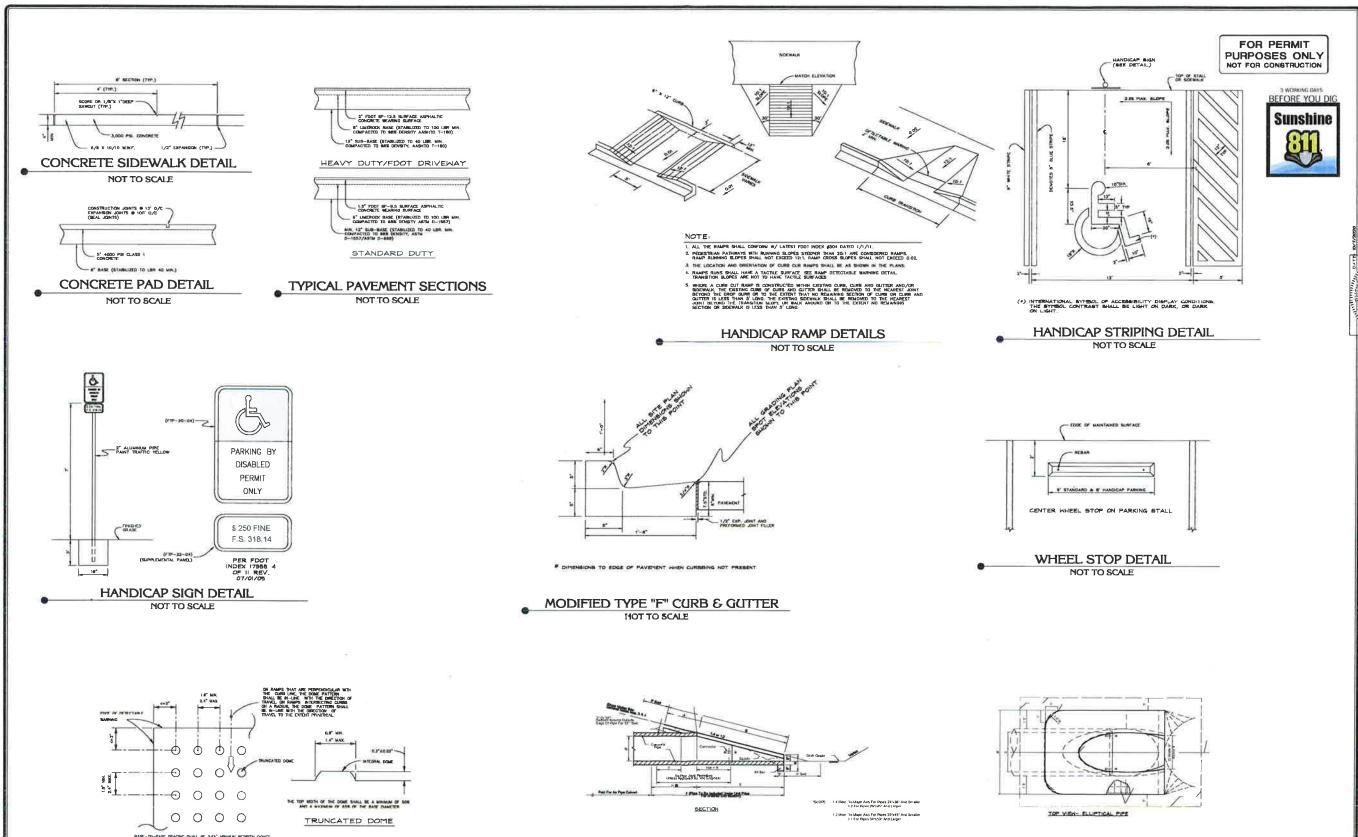
Mary A5 SHOWN 74905 FM IN H16020 non Mar HOT ISSUE



SHEET: C.2







PLAN VIEW

ALL BOOKMAIX CUMB NAMES DIVILL HAVE DETECTIONED WARRING DUPLACES THAT EXITING THE PAUL MODIN OF THE RAMP AND IN THE EMPECTION OF TRAVEL IN HOUSE (\$100 MM) FROM THE BACK OF GLUBS.

CURB RAMP DETECTABLE WARNING DETAIL NOT TO SCALE

	Wise.	Same		100	17/4	Tio I	1			1	H		weeks were			BY CONC. SLAB (CY)O				SODDING (SY)			
	R		×	^	D	c	£	•	9	HD	Bingle	Pipe	Triple Pipe	Ouod Pipe	N	Single	Pipe	Triple Fine	Chad the	Single Hips	Double Made	Trigia Pige	O.o
1-2 fileps	19	6	7-10 4-0	10	107	3.55	35 88 277	į	1 50			10.54	10 SM 17 SA	10.02	33	8.33	0.48 0.80	0 81 0 81 1 96	1.03 1.35	27 22 24	71 36 38	97 98 33	33

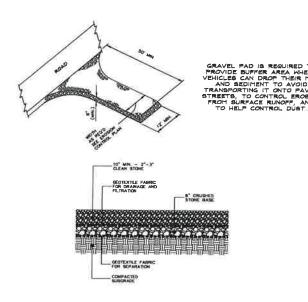
MITERED END SECTION

NOT TO SCALE

DETAILS

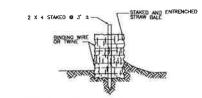
BARRIERS FOR FILL SLOPES

NOT TO SCALE



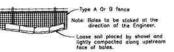
CONSTRUCTION ENTRANCE DETAIL

NOT TO SCALE

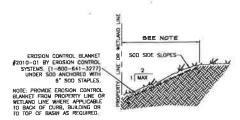


STRAW BALE BARRIER INSTALLATION DETAIL

NOT TO SCALE



BALES BACKED BY FENCE NOT TO SCALE

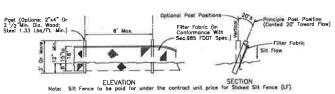


SLOPE STABILIZATION NOTES

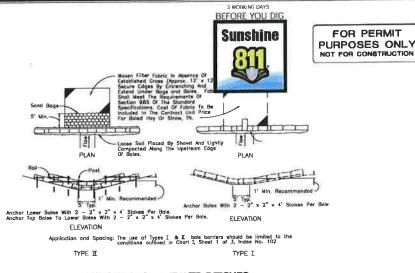
FLAT TO 1:3 - SEED AND MULCH, HYDRO-SEED OR SOO, 1:3 TO 1:2 - SOD LAPPED AND PINNED. 1:2 TO 1:1 - EROSION CONTROL BLANKET AND SOD. 1:1 OR GREATER - RETAINING WALL OR ARMOR FORM.

SLOPE STABILIZATION DETAIL

NOT TO SCALE



TYPE III SILT FENCE



BARRIER FOR UNPAVED DITCHES
NOT TO SCALE

550 ciales
Spand - Supernd
Spa

EROSION CONTROL & TOTAL TOTAL

EROSIC

ILLAGES MEDICAL CENTER
ASTPOINT, FLORIDA

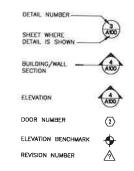
BAY SHORES VILLAGES
EASTPOINT, FI

MILE SALE AS SHOWN MILE SALE NA 14905 HTT SALE NOT ISSUE

CONSTRUCTION PLANS FOR MEDICAL CENTER

EASTPOINT, FLORIDA

GRAPHIC SYMBOLS





SHEET INDEX

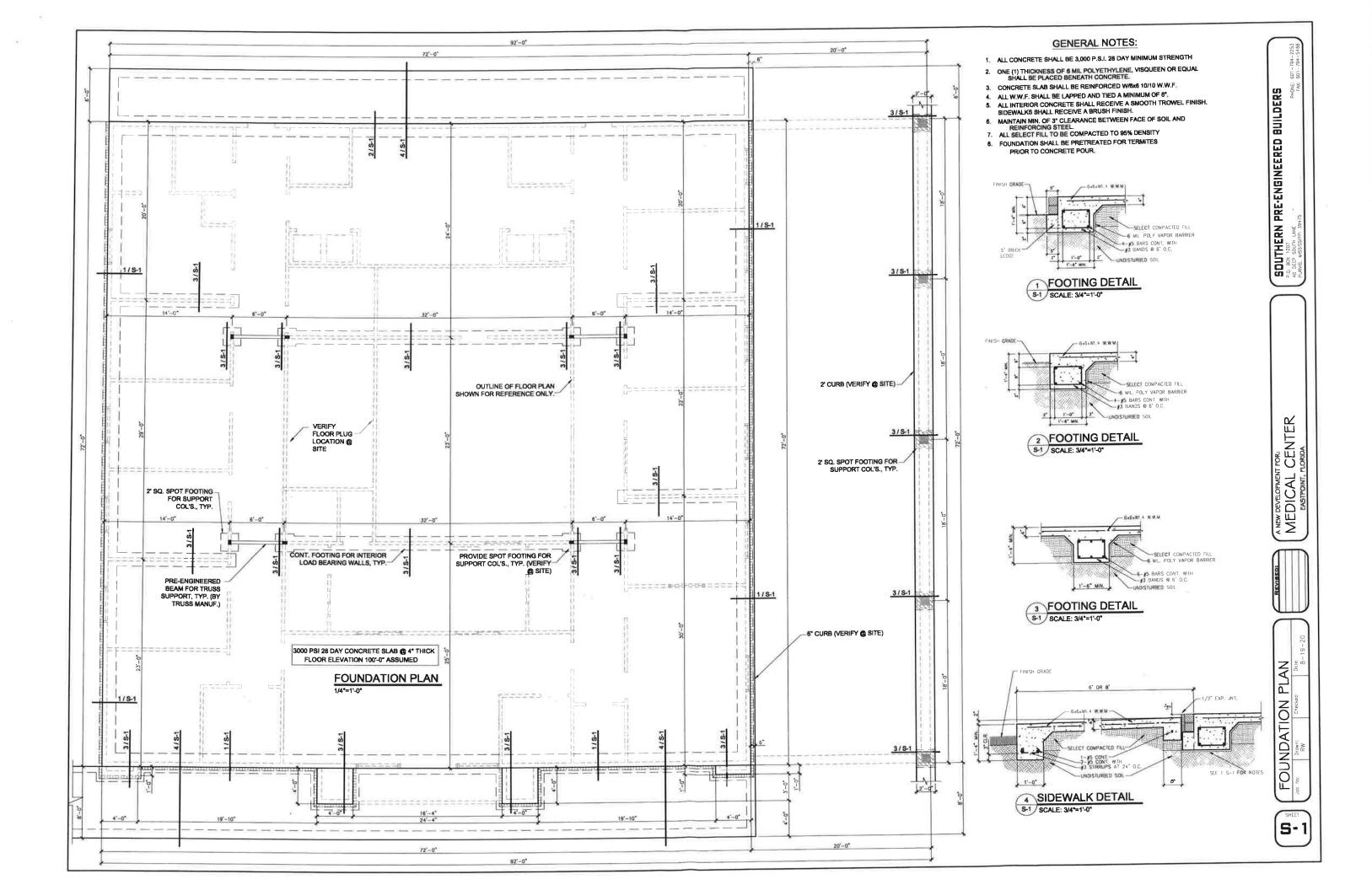
- T-1 COVER SHEET
- S-1 FOUNDATION PLAN AND DETAILS
- A-1 FLOOR PLAN
- A-2.1 FINISH PLAN AND SCHEDULE
- A-2.2 SCHEDULES AND DETAILS
- A-3 EXTERIOR ELEVATIONS
- INTERIOR ELEVATIONS @ MILLWORK
- A-5 REFLECTED CEILING PLAN
- A-6 ROOF PLAN
- A-7 CROSS SECTION
- A-8 WALL SECTIONS
- WALL SECTIONS AND DETAILS
- HVAC PLAN AND DETAILS
- ELECTRICAL PLAN POWER
- E-2 ELECTRICAL PLAN LIGHTING
- P-1 PLUMBING PLAN

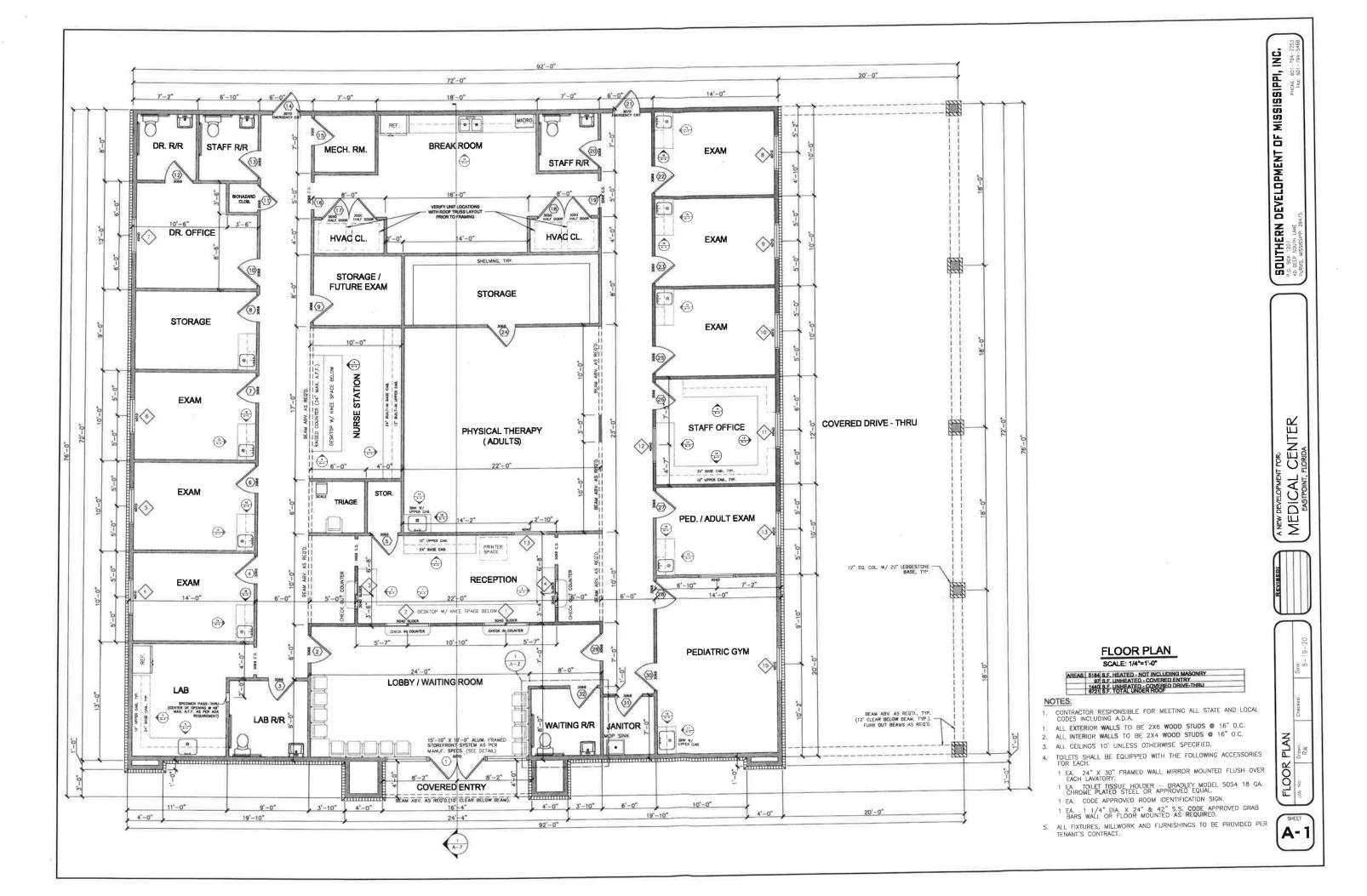


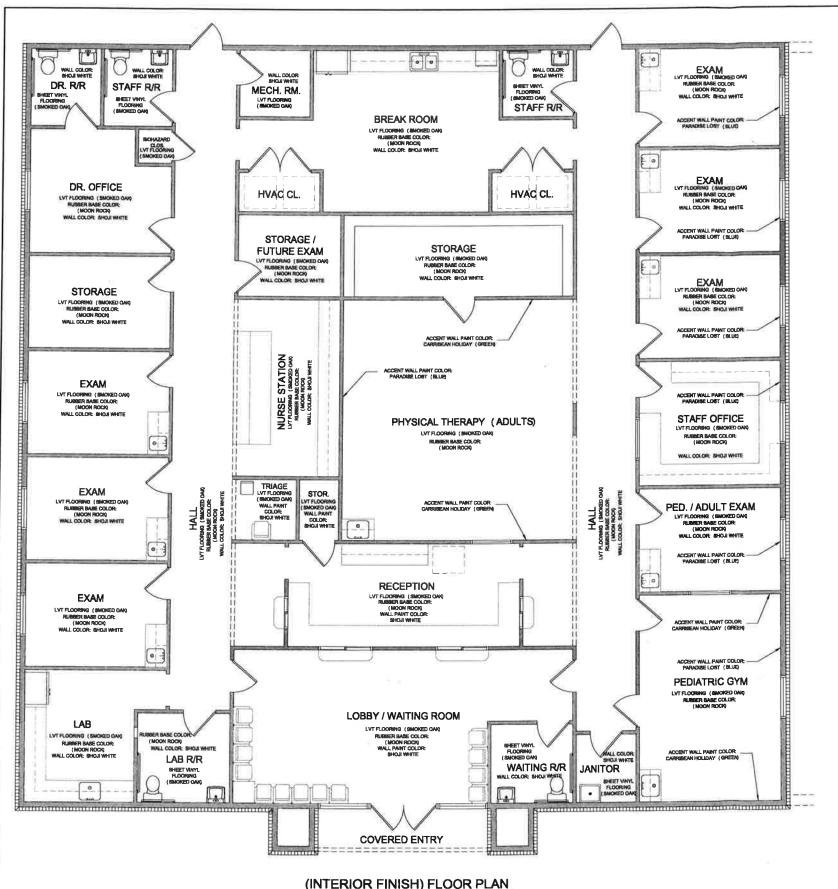


COVER SHEET

T-1







FINISH SCHEDULE REMARKS CEILING FLOOR BASE WALLS ROOM HEIGHT FINISH NOTES PAINT COLORS (WALLS): SHOUL WHITE PARADISE LOST (ACCENT WALL)
CARRISEAN HOLIDAY (ACCENT WALL) PLASTIC LAWINATE-WILSONART CLASSIC LINEN RUBBER BASE COLOH MOONROCK VINY THE COLOR: SMOKED OAK SHEET VINYL COLOR: SMOKED OAK . . OBBY / WAITING ROOM • RESTROOM(S) RECEPTION EXAM ROOM(S) DR. OFFICE BIOHAZARD CLOSET 0 . BREAK ROOM 0 . HVAC CLOSETS TRIAGE NURSE STATION • STORAGE ROOM(S) • MECH, ROOM PHYS. THERAPY (ADULTS) • • • PED. / ADULT EXAM ROOM • PEDIATRIC GYM

SOUTHERN DEVELOPMENT OF MISSISSIPPI, INC.

CENTER A NEW DEVELOPMENT I

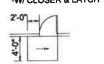


SCHEDULE FINISH PLAN AND

A2.1



-HINGE SIDE APPROACH



Ä

MISSISSIPPI,

胎

DEVELOPMENT

SOUTHERN D

CENTER

MEDICAL

LATCH SIDE APPROACH -PUSH SIDE -W/OUT CLOSER & LATCH

-PUSH SIDE -W/ CLOSER & LATCH

-HINGE SIDE APPROACH -PUSH SIDE -WIOUT CLOSER & LATCH





-LATCH SIDE APPROACH

-PULL SIDE -W/OUT CLOSER & LATCH



-LATCH SIDE APPROACH

-PULL SIDE -W/ CLOSER & LATCH

FRONT APPROACH -PULL SIDE -W/ & W/OUT CLOSER



2'-0" HINGE SIDE APPROACH

-HINGE SIDE APPROACH





-PULL SIDE -W/ & W/OUT CLOSER & LATCH -OPTION 2





FRONT & SIDE APPROACH CLEAR

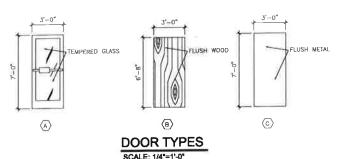
1'-6"

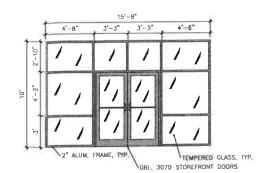
-PULL SIDE -W/ & W/OUT C&L -OPTION 1



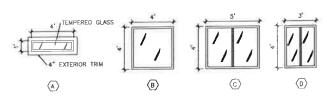
1 ENLARGED TOILET PLAN A-2 SCALE: 1/2"=1'-0"

	ACCESSO	RY SCHEDULE
MARK	ITEM / DESCRIPTION	REMARKS
(A)	GRAB BAR (42" LONG)	MOUNT CENTER AT 33" - 36" AFF
B	TOILET TISSUE DISPENSER	MOUNT CENTER AT 19" AFF
0	GRAB BAR (36" LONG)	MOUNT CENTER AT 33" - 36" AFF - 6" FROM WALL
(D)	BABY CHANGING STATION	(IF REQUESTED BY OWNER) MOUNT MOUNT AT 2'- 7" AFF
Œ	SOAP DISPENSER	MOUNT ON COUNTER TOP
(F)	MIRROR	MOUNT BOTTOM AT 36" AFF
©	PAPER TOWEL DISPENSER	MOUNT CLASSIC SERIES PAPER TOWEL DISPENSER
B	NAPKIN/ TAMPON DISPENSER	MOUNTED OR RECESSED CLASSIC SERIES MOUNT @ 4'-0
0	WASTE RECEPTACLE	
0	GRAB BAR (18" LONG)	VERT MOUNT CENTER AT 3'-4" FROM WALL & 3'-4" AFF





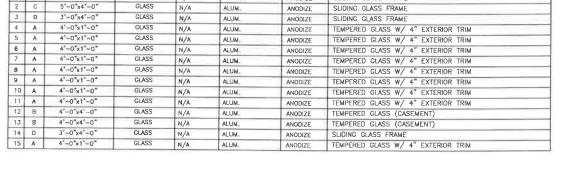
DOOR TYPES



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

LAVATORY CLEAR

SANITARY NAPKIN



MOUNTED)

GRAB BARS

FRAME

HOLLOW METAL

MATERIAL

ALUM.

FINISH

N/A

HOLLOW METAL PAINTED

HOLLOW METAL PAINTED

MATERIAL

REMARKS

CASED OPENING

CASED OPENING

TEMPERED GLASS, ANODIZE BRONZE (STOREFRONT DOORS)

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARD

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARD

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARD

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWAR

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE

SLIDING GLASS FRAME

W/DETEX DEVICE LOCK BAR & PEEP SITE AND TAMPER GUARD

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE (1/2 DOORS)

W/ BRUSHED ALUMINUM LEVER HANDLE HARDWARE (1/2 DOORS)

W/DETEX DEVICE LOCK BAR & PEEP SITE AND TAMPER GUARD

ANODIZE

PAINTED

PAINTEO

PAINTED

PAINTED

PAINTED

PAINTED

FINISH

ANODIZE

PAINTED

DOOR SCHEDULE

A DBL 3'-0"x7'-0"x1 3/4" ALUMN, & GLASS ANODIZE

3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

2 8 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

4 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

6 B 3'-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

8 B 3"-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

9 B 3"-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

10 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

11 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD

18 B DBL 3'-0"x5'-0"x1 3/4" SOLID CORE WOOD PAINT

22 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

23 B 3"-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

24 B 3"-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

26 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

27 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

28 8 3°-0°x6'-8°x1 3/4° SOLID CORE WOOD PAINT

29 B 3 -0 x6 -8 x1 3/4" SOLID CORE WOOD PAINT

30 B 3"-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

31 B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAINT

32 B 3 -0 x6 -8 x1 3/4 SOLID CORE WOOD PAINT

WINDOW SCHEDULE

GLASS

B 3"-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

C 3'-0"x7'-0"x1 3/4" METAL

B 3'-0"x6'-8"x1 3/4" SOLID CORE WOOD PAIN

= 3'-0"x6'-8" C.O.

= 3'~0"x6'-8" C.O.

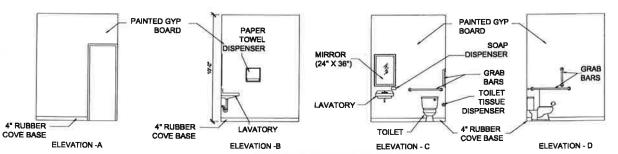
WINDOW

C 5"-0"x4"-0"

8 3'-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT

B 3'-0"x6"-8"x1 3/4" SOLID CORE WOOD PAINT
C 3"-0"x7"-0"x1 3/4" METAL PAINT

DBL 3'-0"x5'-0"x1 3/4" SOLID CORE WOOD PAINT





ADA FIXTURE HEIGHTS

SEAT COVER DISPENSER

NOTE:

1. ALL TOILET FIXTURE MOUNTING HEIGHTS SHALL COMPLY WITH A AND LOCAL HANDICAP CODES.

2. PROVIDE 2 X BLOCKING AT AL GRAB BAR LOCATIONS.

3. HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED TO PROTECT AGAINS SHARP OR ARRASIVE SURFACES UNDER LAVATORIES.

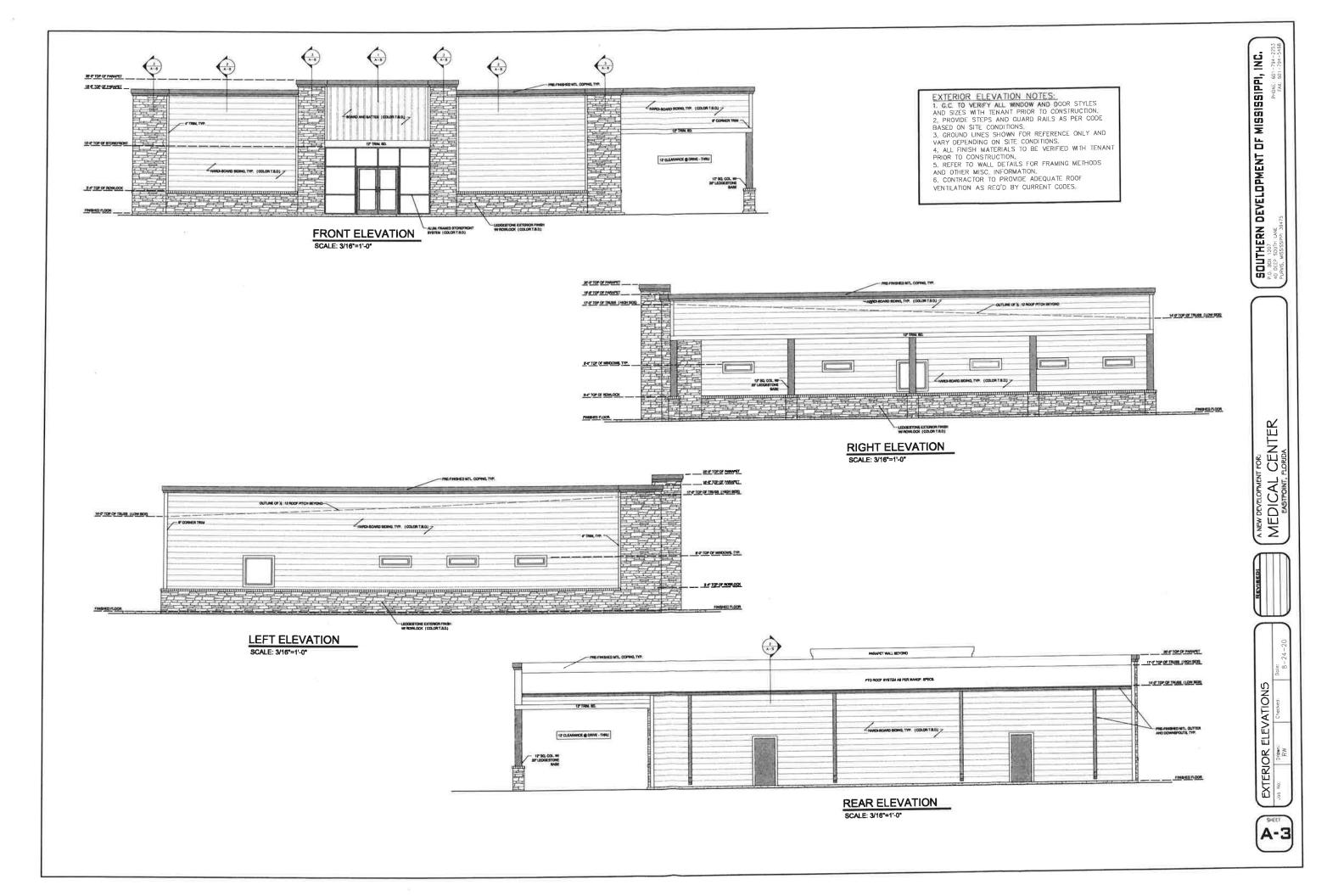
4. DOOR HANDLES, PULLS, LATCH LOCKS AND OTHER OPERATING DEVICES ON DOORS SHALL NOT REQUIRE TIGHT GRASPING, TIGH PINCHING OR TWISTING OF THE

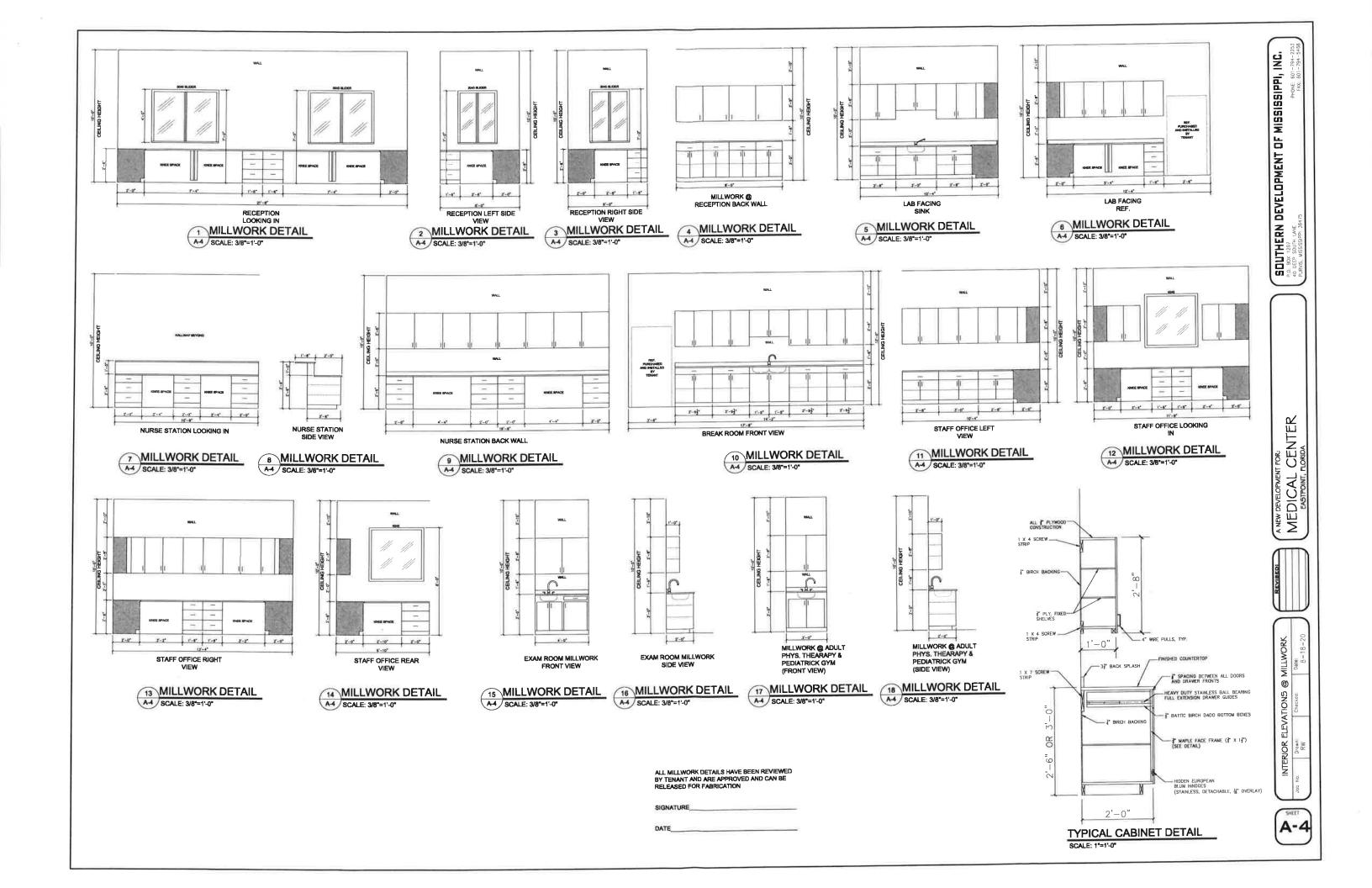
ળ

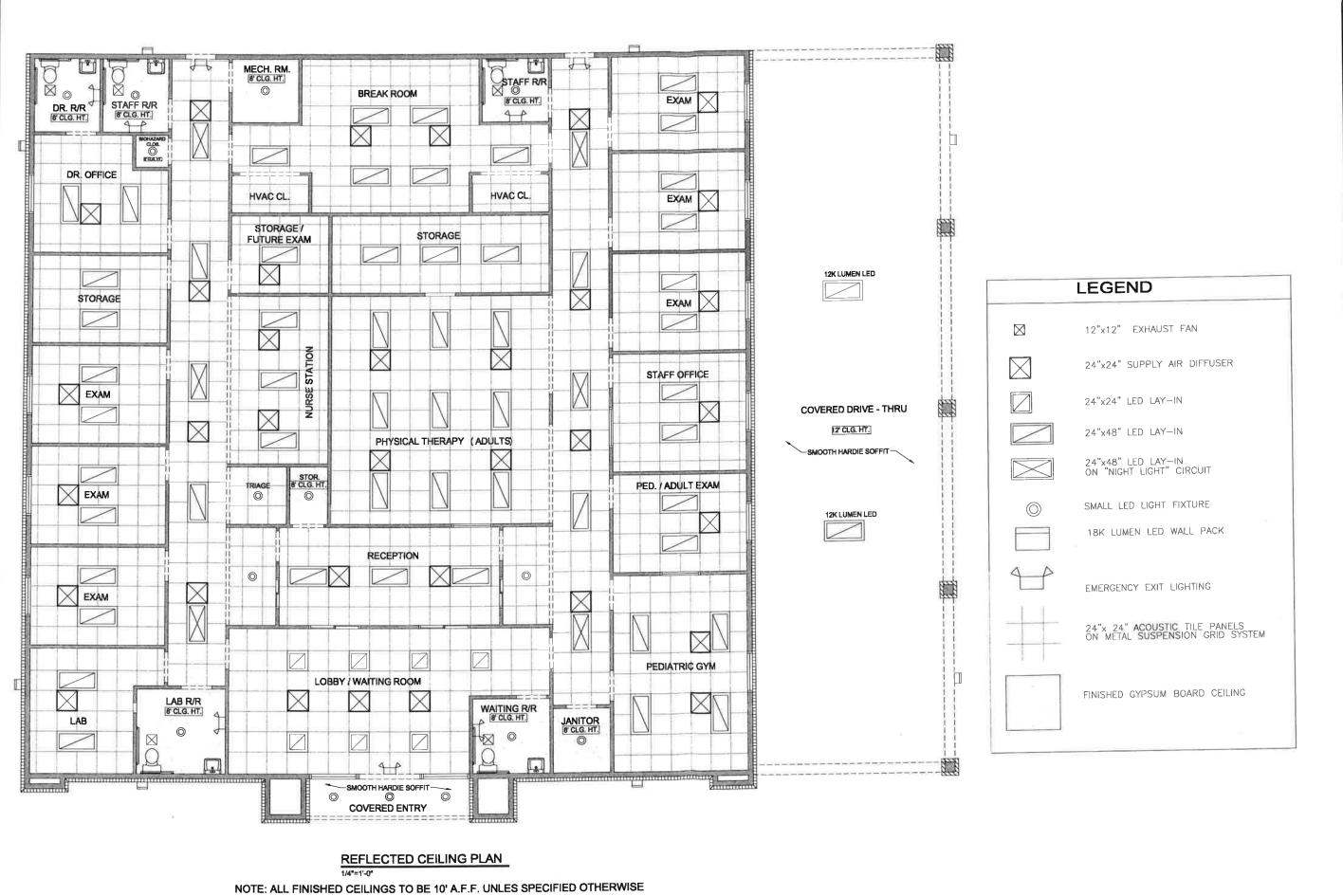
DETAIL AND

SCHEDULES

A2.2





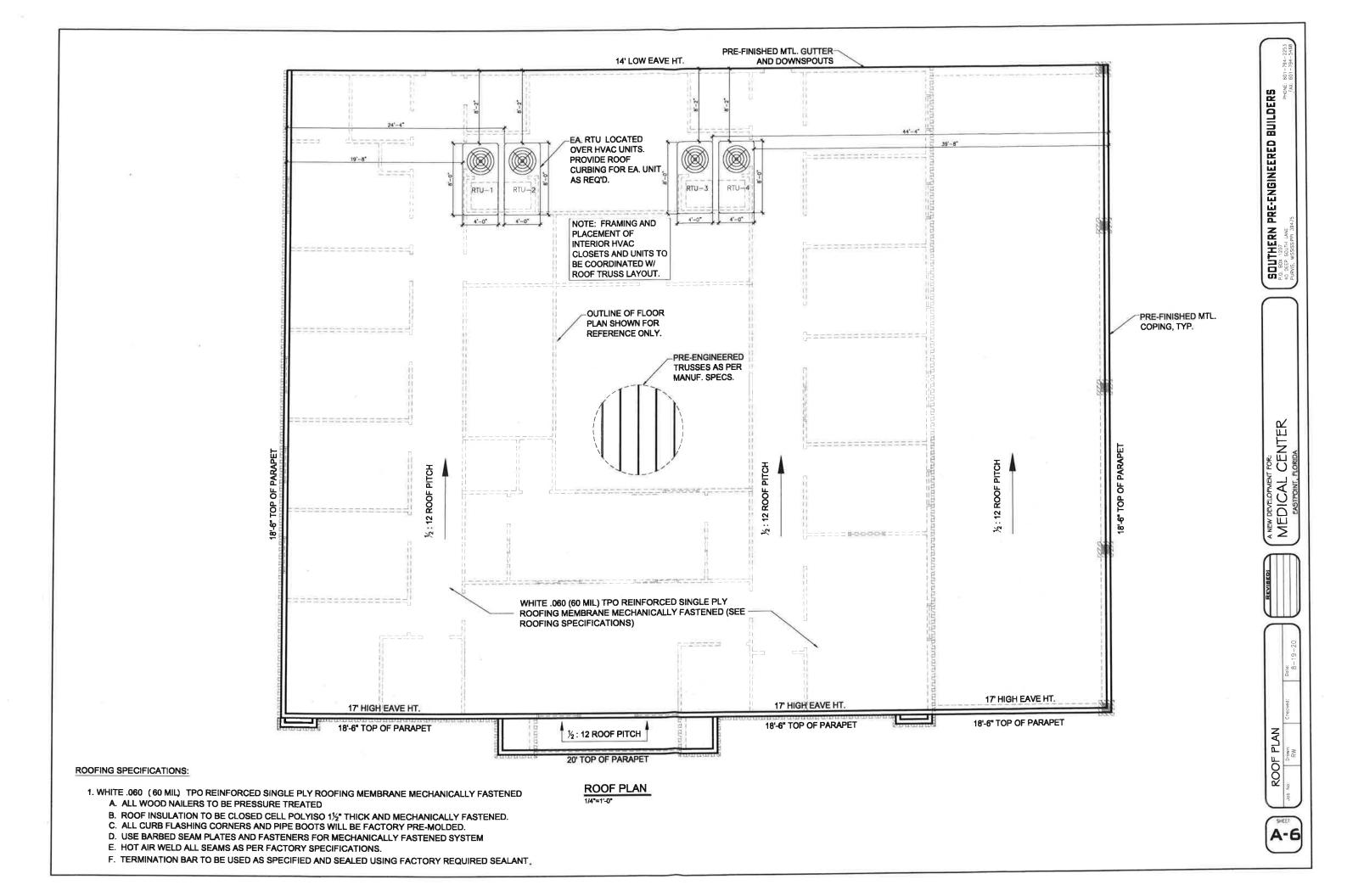


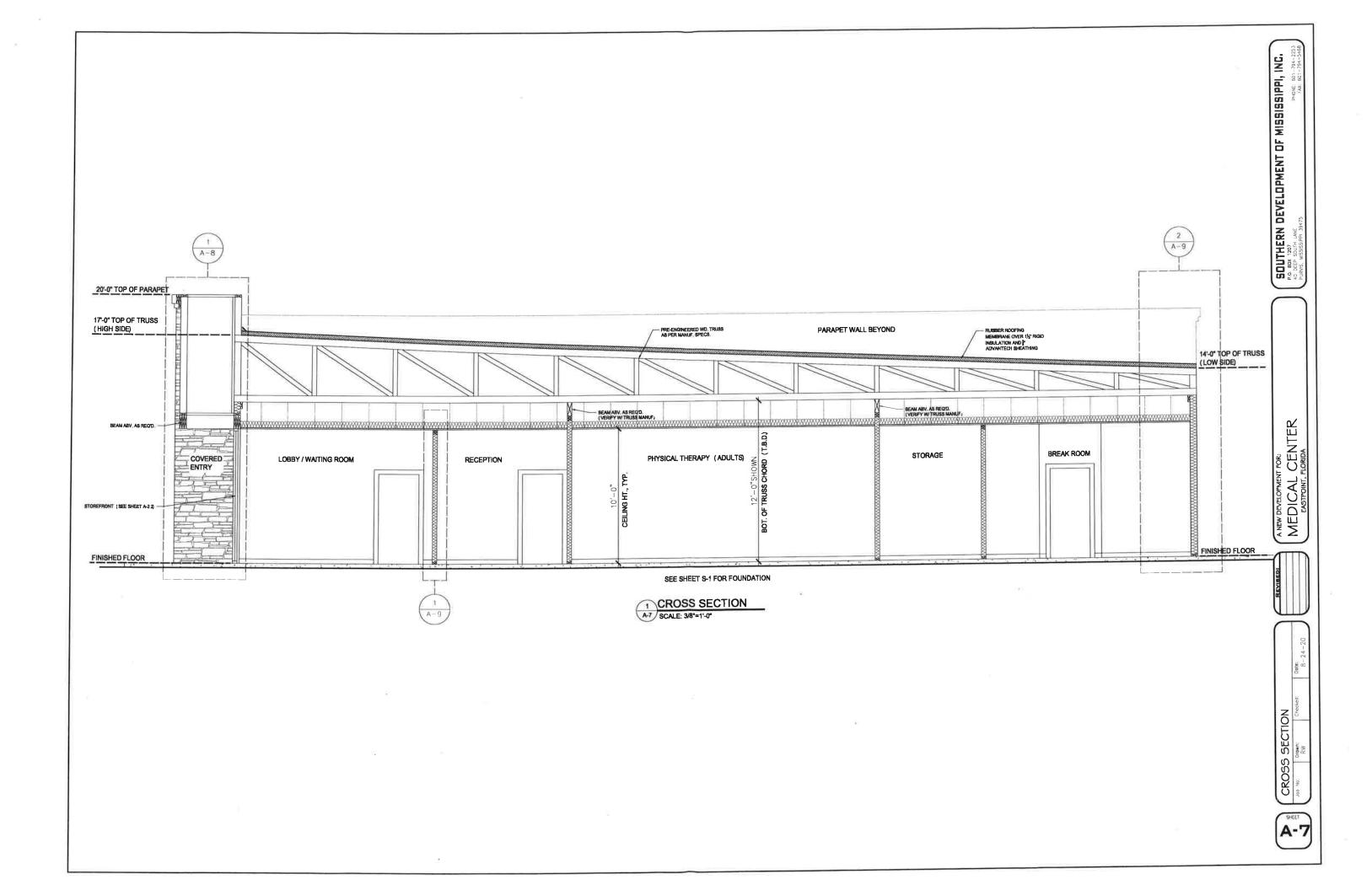
SOUTHERN PRE-ENGINEERED BUILDERS

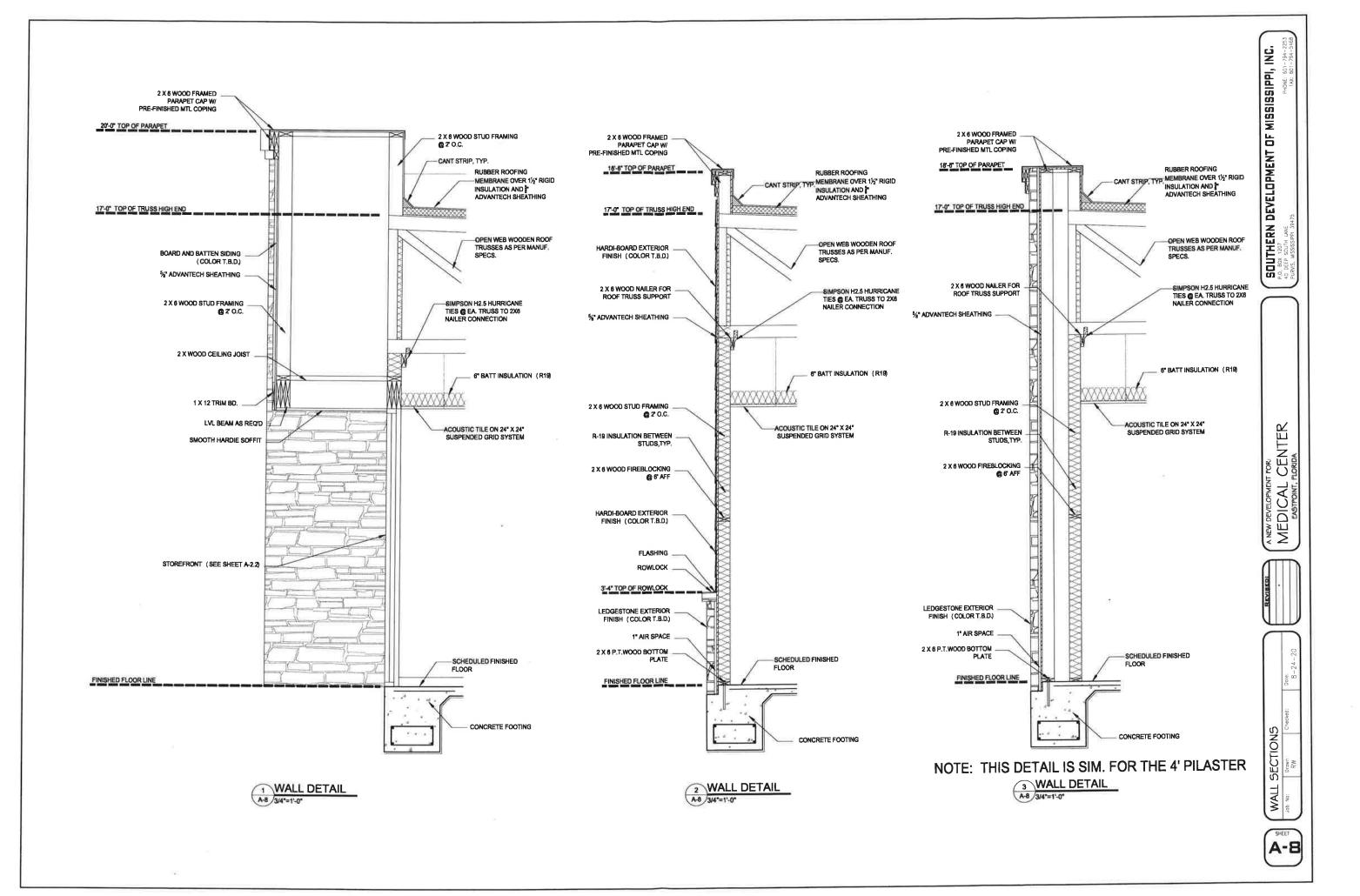
A NEW DEVELOPMENT FOR:
MEDICAL CENTER
EASTPOINT, FLORIDA

REFLECTED CEILING PLAN

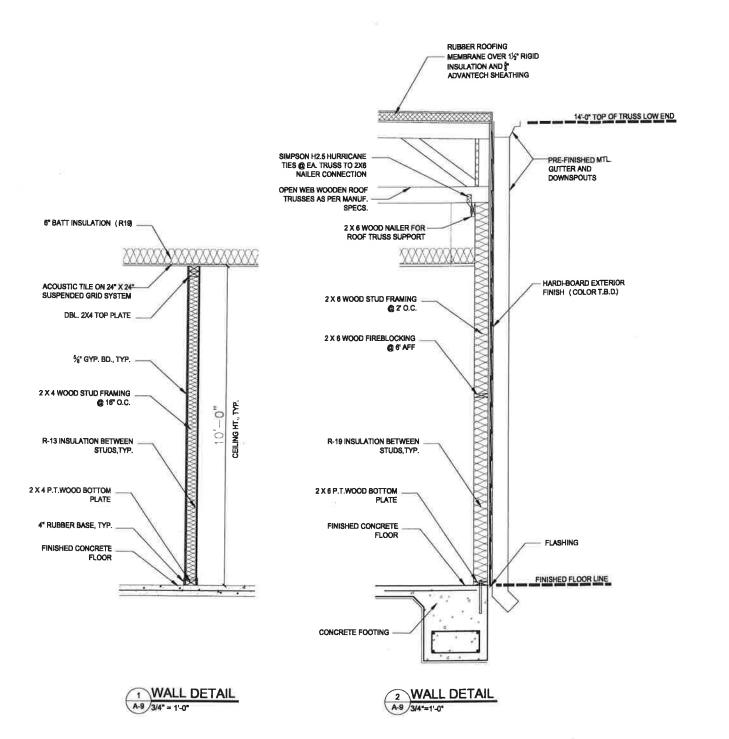
A-5

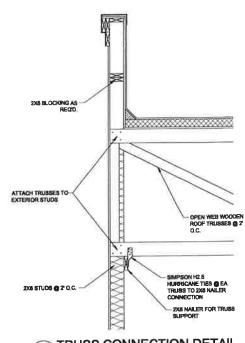




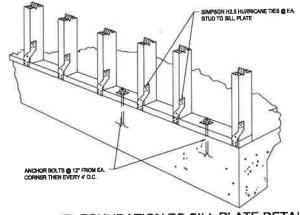


A-9



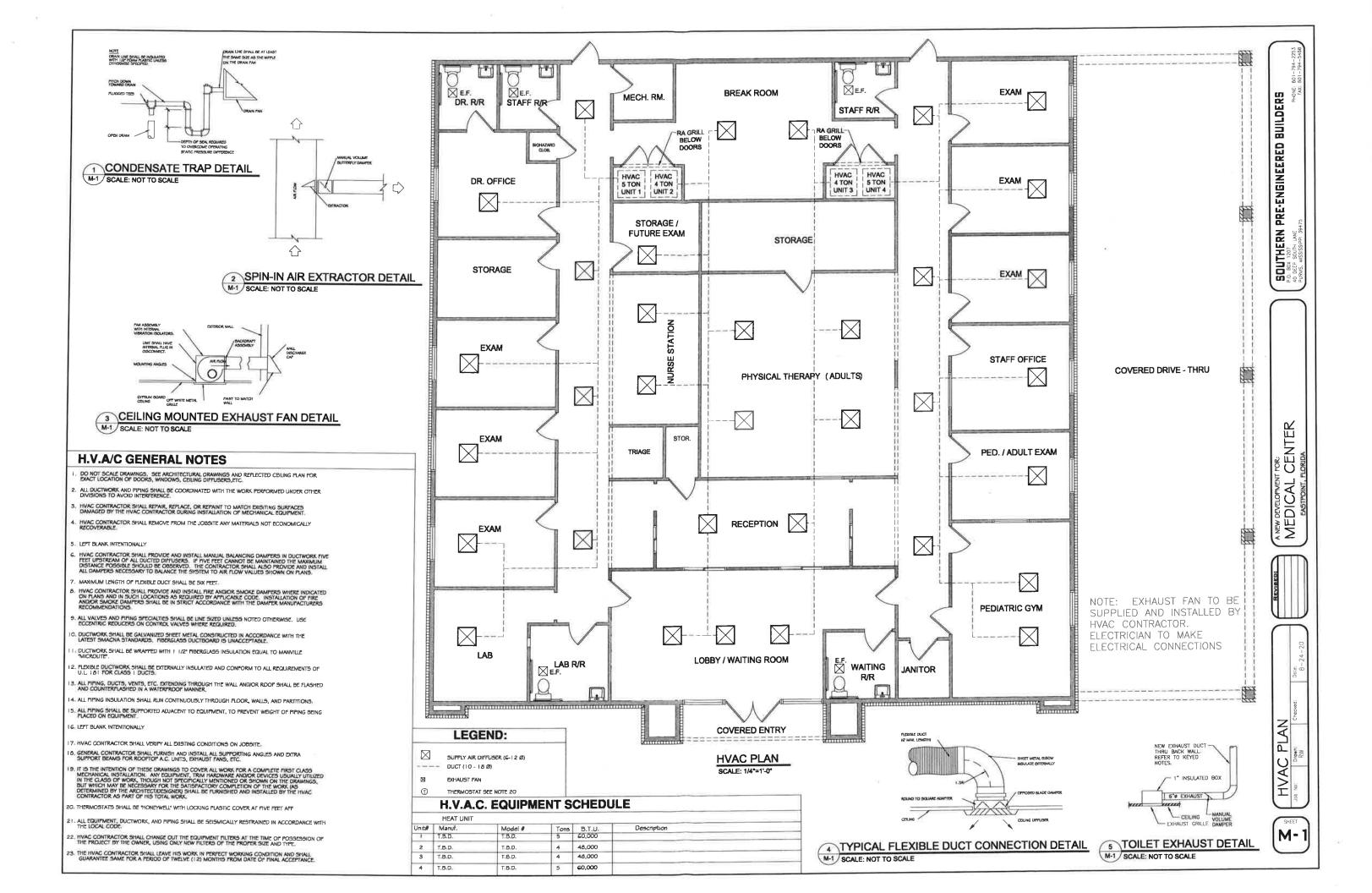


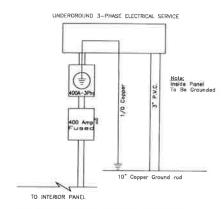




4 FOUNDATION TO SILL PLATE DETAIL

A9 SCALE: NOT TO SCALE





ELECTRICAL RISER DIAGRAM SCALE: NOT TO SCALE

LEGEND

Symbol	Description	Symbol	Description				
EB	Destrical Ponel		Switch Autad 120 Vons And 20 Amperes Subscripts For Busic Symbol:				
	TIME, CLOCK	- 6	Blank - Single Pole 3 - Three Way				
0	Z - I" Conduits		Duples Recept., Wall Mounted				
\boxtimes	24" x 68" LED Fixture Wired On Night Light Circuit		CDF - Broadt. Serving Datatic Orloking Fauntian Contributes Exact Location And Bounting History of Planning Exact Location And Bounting History of Planning Contributor and India CDF - Objects Research of bit India Contribute Contributes Contribut				
	24" x 48" LED Fixture						
Ħ	Emergency Exit Lighting As Per Code Requirements.						
0	Ethernel RJ45						
TV	SATELLITE/CABLE	-					
			Ougles Recept., FLOOR Mounted				
0	Junction Box Or Pult box, Calling Or Wall Mounted		Telephone Outlet, Well Mounted, 4" Square Box w/ Single Gong Ring & Telephone Type Plate.				
0	POWER METER	760	Plywood Telephone Backboard				
2			DISCONNECT				

ELECTRICAL SPECIFICATIONS

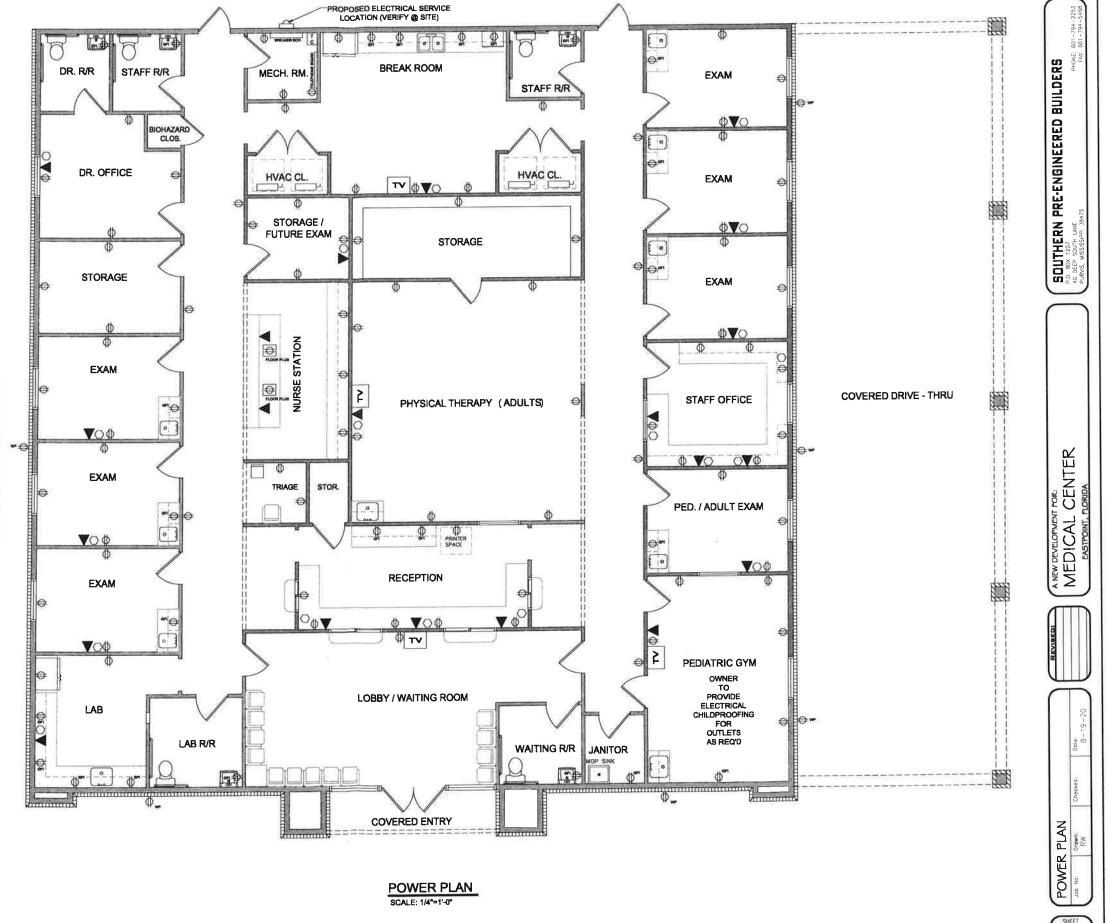
THE APPLICABLE RULES AND REDULATIONS OF THE NATIONAL ELECTRICAL CODE AS WELL AS TO ALL LOCAL LAWS AND CODES.

MATERIALS: ALL MATERIALS, APPARATUS AND EQUIPMENT SHALL BE NEW AND SHALL BEAR TH

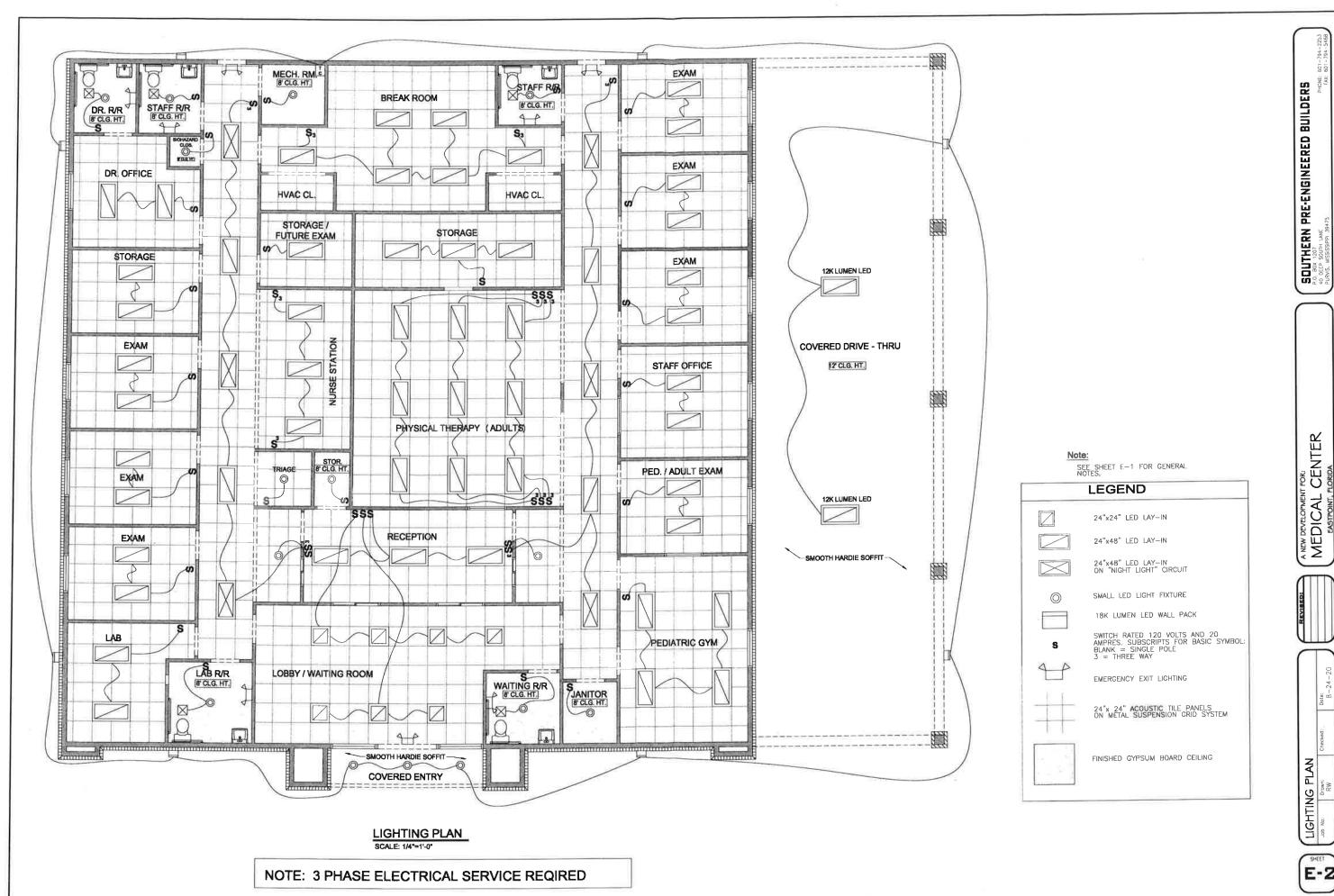
DRAWINGS: REFER TO ALL PROJECT DRAWINGS AND FIT ALL WORK ACCORDINGLY WITH THE DRAWINGS INDICATING THE RELATION OF WIRING AND CONNECTIONS. DRAWINGS ARE NOT TO BE SCALED FOR LOCATIONS. ALL WORK TO BE COORDINATED WITH HYAC, PLUMBING, AND SUSPENDED CEILING FOR PROPER FIT, RELATION, CLEARANCE AND LOCATION.

- A. THE COMPLETE SYSTEM SHALL BE FREE FROM GROUNDS, SHORT CIRCUITS AND OPEN CIRCUITS.
- B. THE SYSTEM OF DISTRIBUTION FOR POWER AND LIGHTING SHALL BE ARRANGED AS IS INDICATED, FOR A 80-CYCLE SERVICE VOLTAGE.

 C. FURNISH AND INSTALL ALL POWER WIRING TO MOTORS, HEATER, AND MECHANICAL EQUIPMENT AS
- D. OUTLETS SHALL BE PROVIDED IN THE WIRING SYSTEM WHEREVER REQUIRED FOR PULLING WIRES, MAKING CONNECTIONS. TRANSITIONS FROM DIF WIRING METHOD TO ANOTHER FOR
- ALL EVENESES MAN CHOSEN CHERRING METALL DEVICES AND FIXTURES.
- F. ALL CONDUIT AND TUBING SHALL MEET LOCAL AND NATIONAL CODES.
- DEVICE PLATES SHALL BE INSTALLED FOR ALL DEVICES, BOXES, ETC., AND SHALL BE SUITABLE
- H. CONDUCTORS SHALL BE 600 VOLT THERMOPLASTIC INSULATED COPPER OF 98 INSTALLED IN CONDUIT. THE NUMBER OF CONDUCTORS INSTALLED IN ANY CONDUIT. THE NUMBER OF CONDUCTORS STALLE BY ANY CONDUCTORS SHALL BE A MINIMUM OF \$12. AWG, AND SHALL, BE 7.5 DEFREES C TYPE, BRANCH CIRCUIT CONDUCTORS SHALL BE.
- FIXTURES SHALL BE AS SHOWN ON THE DRAWINGS AND SHALL BE INSTALLED COMPLETE WITH NEW LAWFS OF THE PROPER TYPE, WATTAGE AND VOLTAGE RATING, BALLASTS SHALL BE AS CALLED FOR ON THE DRAWINGS OR AS REQUIRED BY THE INTENDED USE. 1-1/2 SPACERS HALL BE USED
- ALL PANEL BOARDS SHALL BE STANDARD DEAD-FRONT, WITH THE SIZE AND NUMBER OF SINGLE AND MULTIPLE BREAKERS AS INDICATED OR REQUIRED WITH MAN LUGS AS INDICATED. BUSINESS SHALL BE COMPLETE WITH BUSINESS SHALL BE COMPLETE WITH THIM, LOCKING DOOR, CONCEALED INIOES, DIRECTORY FAMEL AND COMPLETED (TYPE) DIRECTORY CARDS. ALL PANEL BOARDS SHALL HAVE DISTRIBUTED BUSSING AND SEQUENCE NUMBERING. ALL PANELS AND BEAKERS SHALL BE SOURCE—D. LITE. GE, OR CUTLET-HAMMER, NO
- K. ELECTRICAL CONTRACTOR SHALL COORDINATE WORK WITH LOCAL TELEPHONE COMPANY AND, IF REQUIRED, FURNISH AND/OR INSTALL CONDUITS, QUILLES, DEVICE PLATES, PLYWOOD BACKBOARD, ETC., FOR PHONE WIRING. GROUND PHONE TO COLD WATER LINES AS REQUIRED BY THE TELEPHONE COMPANY.
- L. ELECTRICAL CONTRACTOR SHALL PROVIDE SERVICE AND MAKE CONNECTIONS TO ALL MECHANICAL EQUIPMENT AND SIGNS, INCLUDING BUILDING AND STREET SIGNS.
- M. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL COMPLETE WITH POLES AND THE REQUIRED BASES, FLOODLIGHTS IN PARKING AREAS WHERE AND WHEN CALLED FOR ON THE SITE PLAN.
- Na ALL WIRING CONDUCTORS SHALL BE COPPER, NO ALUMINUM ALLOWED
- O. ELECTRICAL CONTRACTOR SHALL LEAVE HIS WORK IN PERFECT OPERATING CONDITION AND SHALL CUARANTEE SAME FOR A PERIOD OF TWELVE (12) MONTHS FROM DATE OF FINAL ACCEPTANCE.



E-1



LIGHTING PLAN

E-2

