SECTION 01100
SUMMARY
PART 1 GENERAL
1.01 PROJECT
A. PROJECT NAME: WOODHOUSE DAY SPA - 214 SUMMIT BLVD., SPACE A2A BIRMINGHAM, AL, 35243
B. THE PROJECT CONSISTS OF RENOVATIONS TO AN EXISTING VACANT BUILDING AND SITE FOR A NEW WOODHOUSE DAY SPA.
1.02 CONTRACT DESCRIPTION
A. CONTRACT TYPE: A SINGLE PRIME CONTRACT BASED ON A STIPULATED PRICE AS DESCRIBED IN OWNER - CONTRACTOR AGREEMENT.
1.03 DESCRIPTION OF ALTERATIONS WORK
A. SCOPE OF WORK IS SHOWN ON DRAWINGS.
B. RENOVATE THE ENTIRE SPACE, COMPLETE AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN:
1.04 WORK BY OWNER
A. THE OWNER HAS AWARDED CONTRACTS FOR THE SUPPLY, INSTALLATION OR THE SUPPLY AND INSTALLATION OF ITEMS SCHEDULED ON THE DRAWINGS, WHICH WILL COMMENCE ON DATES PRIOR TO TURNOVER FOR OWNER OCCUPANCY.
1.05 OWNER OCCUPANCY
A. THE OWNER INTENDS TO OCCUPY PORTIONS OF THE BUILDING PRIOR TO THE COMPLETION DATE FOR INSTALLATION OF OWNER PROVIDED MATERIALS.
B. SCHEDULE THE WORK TO ACCOMMODATE THE OWNER AND THE OWNERS CONTRACTORS OCCUPANCY.
1.06 CONTRACTOR USE OF SITE
A. CONSTRUCTION OPERATIONS: LIMITED TO AREAS NOTED ON DRAWINGS.
B. ARRANGE USE OF SITE TO ALLOW:
1. WORK BY OTHERS.
C. PROVIDE ACCESS TO AND FROM SITE AS REQUIRED BY LAW AND BY THE OWNER:
1. EMERGENCY BUILDING EXITS DURING CONSTRUCTION: KEEP ALL EXITS AT ADJACENT BUILDING OPERATING TENANTS AND AS REQUIRED BY CODE OPEN DURING CONSTRUCTION PERIOD, PROVIDE TEMPORARY EXIT SIGNS IF EXIT ROUTES ARE TEMPORARILY ALTERED.
2. DO NOT OBSTRUCT ROADWAYS, SIDEWALKS, OR OTHER PUBLIC WAYS WITHOUT PERMIT.
3. MAINTAIN ACCESS TO ADJACENT PROPERTY, COORDINATE WITH CONSTRUCTION LIMITS ACCESS.
D. EXISTING BUILDING SPACES MAY NOT BE USED FOR STORAGE.
1.07 WORK SEQUENCE
A. COORDINATE CONSTRUCTION SCHEDULE AND OPERATIONS WITH PORTS ARCHITECTS.
PART 2 PRODUCTS - NOT USED
PART 3 EXECUTION - NOT USED
END OF SECTION

SECTION 01300
ADMINISTRATIVE REQUIREMENTS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. PROGRESS REPORTING.
B. CONSTRUCTION PROGRESS SCHEDULE.
C. PROGRESS PHOTOGRAPHS.
D. COORDINATION DRAWINGS.
E. SUBMITTALS FOR REVIEW, INFORMATION, AND PROJECT CLOSEOUT.
F. SUBMITTAL PROCEDURES.
PART 2 PRODUCTS - NOT USED
PART 3 EXECUTION
3.01 PROGRESS REPORTING
A. SCHEDULE AND ADMINISTER REPORTING THROUGHOUT PROGRESS OF THE WORK AT MAXIMUM WEEKLY INTERVALS OR AS REQUESTED BY THE CONSTRUCTION MANAGER.
B. REPORT ITEMS:
1. REVIEW OF WORK PROGRESS.
2. FIELD OBSERVATIONS, PROBLEMS, AND DECISIONS.
3. IDENTIFICATION OF PROBLEMS WHICH IMPEDE PLANNED PROGRESS.
4. REVIEW OF SUBMITTALS SCHEDULE AND STATUS OF SUBMITTALS.
5. REVIEW OF OFF-SITE FABRICATION, OWNER PROVIDED ITEMS AND DELIVERY SCHEDULES.
6. MAINTENANCE OF PROGRESS SCHEDULE.
7. CORRECTIVE MEASURES TO REGAIN PROJECTED SCHEDULES.
8. PLANNED PROGRESS DURING SUCCEEDING WORK PERIOD.
9. MAINTENANCE OF QUALITY AND WORK STANDARDS.
10. EFFECT OF PROPOSED CHANGES ON PROGRESS SCHEDULE AND COORDINATION.
11. PROGRESS PHOTOS, REFER TO REQUIREMENTS BELOW.
12. OTHER BUSINESS RELATING TO WORK.
C. PREPARE REPORT AND DISTRIBUTE VIA EMAIL ON THURSDAY MORNING OF EACH WEEK. DISTRIBUTION TO INCLUDE OWNER, ARCHITECT AND OWNER.
3.02 CONSTRUCTION PROGRESS SCHEDULE
A. CONSTRUCTION SCHEDULE SHALL BE ORGANIZED IN BAR CHART FORMAT WITH SEPARATE BAR FOR EACH SUBTRADE CATEGORY OF WORK, ORGANIZE IN CHRONOLOGICAL ORDER ACCORDING TO THE START DATE FOR EACH ACTIVITY OF WORK. IDENTIFY EACH ACTIVITY BY APPLICABLE SPECIFICATION REFERENCE NUMBER.
B. WITHIN 3 DAYS AFTER DATE ESTABLISHED IN NOTICE TO PROCEED, SUBMIT PRELIMINARY SCHEDULE FOR CONSTRUCTION OPERATIONS FOR THE DURATION OF THE PROJECT. INCLUDE SCHEDULE FOR ORDERING AND DELIVERY OF OWNER SUPPLIED ITEMS.
C. IF PRELIMINARY SCHEDULE REQUIRES REVISION AFTER REVIEW, SUBMIT REVISED SCHEDULE WITHIN 2 DAYS.
D. WITHIN 10 DAYS AFTER JOINT REVIEW, SUBMIT COMPLETE SCHEDULE.
E. SUBMIT UPDATED SCHEDULE WITH EACH APPLICATION FOR PAYMENT.
F. WITHIN 5 DAYS OF DATE OF ESTABLISHED NOTICE TO PROCEED SUBMIT DOCUMENTATION OF REQUIRED ORDER, SUBMITTAL AND DELIVERY DATES FOR ALL LONG LEAD AND CUSTOM FABRICATION TIMES.
3.03 PROGRESS PHOTOGRAPHS
A. PROVIDE PHOTOGRAPHS OF SITE AND CONSTRUCTION THROUGHOUT PROGRESS OF WORK PRODUCED BY AN EXPERIENCED PHOTOGRAPHER, ACCEPTABLE TO THE CONSTRUCTION MANAGER.
B. PHOTOS SHALL BE DIGITAL .JPG IMAGES ASSEMBLED IN .ZIP FILE AND EMAILED WITH WEEKLY PROGRESS REPORT.
C. TAKE PHOTOGRAPHS FOR SUBMITTAL WITH WEEKLY PROGRESS REPORT OF MINIMUM ITEMS AS FOLLOWS AND APPLICABLE TO WORKSCOPE OF PROJECT:
1. DEMOLITION, CUTTING, BORING
2. UNDERGROUND PLUMBING
3. CONCRETE FOUNDATION
4. SLAB REPAIR REINFORCEMENT
5. ROUGH FRAMING INCLUDING ALL CONCEALED BLOCKING
6. HVAC PLATFORM STRUCTURAL FRAMING WHERE REQUIRED
7. PLUMBING WALL ROUGH IN
8. ELECTRCIAL WALL ROUGH IN
9. HVAC ROUGH IN
10. ELECTRICAL OVERHEAD
11. WALLS PRIOR TO GYPSIUM BOARD
12. WALLS AFTER GYPSUM BOARD
13. CEILING GRID INSTALLATION
14. FLOOR TILE
15. OWNER SUPPLIED CABINETRY AND EQUIPMENT AT DELIVERY
16. OWNER SUPPLED CABINETRY AND EQUIPMENT AT INSTALLATION
17. PAINTING
18. INTERIOR FINISHES AND DECOR
19. ADDITIONAL ITEMS AS REQUESTED BY THE CONSTRUCTION MANAGER, ARCHITECT AND OWNER
3.04 COORDINATION DRAWINGS AND FIELD DIMENSIONS
A. PROVIDE INFORMATION REQUIRED BY THE CONSTRUCTION MANAGER, ARCHITECT OR OWNER VENDOR FOR PREPARATION OF COORDINATION DRAWINGS.
3.05 SUBMITTALS FOR REVIEW
A. WHEN SUBMITTALS REQUIRE INDIVIDUAL SECTIONS, SUBMIT THEM FOR REVIEW:
1. PRODUCT DATA.
2. SHOP DRAWINGS.
3. SAMPLES FOR SELECTION.
4. SAMPLES FOR VERIFICATION.
B. SUBMIT TO THE ARCHITECT FOR REVIEW FOR THE LIMITED PURPOSE OF CHECKING FOR CONFORMANCE WITH INFORMATION GIVEN AND THE DESIGN CONCEPT EXPRESSED IN THE CONTRACT DOCUMENTS.
C. SAMPLES WILL BE REVIEWED ONLY FOR AESTHETIC, COLOR, OR FINISH SELECTION.
D. AFTER REVIEW, PROVIDE COPIES AND DISTRIBUTE IN ACCORDANCE WITH SUBMITTAL PROCEDURES ARTICLE BELOW AND FOR RECORD DOCUMENTS PURPOSES DESCRIBED IN SECTION 01780 - CLOSEOUT SUBMITTALS.
3.06 SUBMITTALS FOR INFORMATION
A. WHEN THE FOLLOWING ARE SPECIFIED IN INDIVIDUAL SECTIONS, SUBMIT THEM FOR INFORMATION:
1. DESIGN DATA.
2. CERTIFICATES.
3. TEST REPORTS.
4. INSPECTION REPORTS.
5. MANUFACTURER'S INSTRUCTIONS.
6. MANUFACTURER'S FIELD REPORTS.
7. OTHER TYPES INDICATED.
B. SUBMIT FOR ARCHITECT'S KNOWLEDGE AS CONTRACT ADMINISTRATOR OR FOR OWNER. NO ACTION WILL BE TAKEN.
3.07 SUBMITTALS FOR PROJECT CLOSEOUT
A. WHEN THE FOLLOWING ARE SPECIFIED IN INDIVIDUAL SECTIONS, SUBMIT THEM AT PROJECT CLOSEOUT:
1. PROJECT RECORD DOCUMENTS.
2. OPERATION AND MAINTENANCE DATA.
3. WARRANTIES.
4. OTHER TYPES AS INDICATED.
B. SUBMIT FOR OWNER'S BENEFIT DURING AND AFTER PROJECT COMPLETION.
END OF SECTION

SECTION 01400
QUALITY REQUIREMENTS
PART 1 GENERAL.
1.01 REFERENCES AND STANDARDS
A. FOR PRODUCTS AND WORKMANSHIP SPECIFIED BY REFERENCE TO A DOCUMENT OR DOCUMENTS NOT INCLUDED IN THE PROJECT MANUAL, ALSO REFERRED TO AS REFERENCE STANDARDS, COMPLY WITH REQUIREMENTS OF THE STANDARD, EXCEPT WHEN MORE RIGID REQUIREMENTS ARE SPECIFIED OR ARE REQUIRED BY APPLICABLE CODES.
B. CONFORM TO REFERENCE STANDARD OF DATE OF ISSUE CURRENT ON DATE OF CONTRACT DOCUMENTS, EXCEPT WHERE A SPECIFIC DATE IS ESTABLISHED BY APPLICABLE CODE.
C. OBTAIN COPIES OF STANDARDS WHERE REQUIRED BY PRODUCT SPECIFICATION SECTIONS.
D. MAINTAIN COPY AT PROJECT SITE DURING SUBMITTALS, PLANNING, AND PROGRESS OF THE SPECIFIC WORK, UNTIL SUBSTANTIAL COMPLETION.
E. SHOULD SPECIFIED REFERENCE STANDARDS CONFLICT WITH CONTRACT DOCUMENTS, REQUEST CLARIFICATION FROM PORTS ARCHITECTS BEFORE PROCEEDING.
F. NEITHER THE CONTRACTUAL RELATIONSHIPS, DUTIES, OR RESPONSIBILITIES OF THE PARTIES IN CONTRACT NOR THOSE OF PORTS ARCHITECTS SHALL BE ALTERED FROM THE CONTRACT DOCUMENTS BY MENTION OR INFERENCE OTHERWISE IN ANY REFERENCE DOCUMENT.
PART 2 PRODUCTS - NOT USED
PART 3 EXECUTION
3.01 CONTROL OF INSTALLATION
A. MONITOR QUALITY CONTROL OVER SUPPLIERS, MANUFACTURERS, PRODUCTS, SERVICES, SITE CONDITIONS, AND WORKMANSHIP, TO PRODUCE WORK OF SPECIFIED QUALITY.
B. COMPLY WITH MANUFACTURERS' INSTRUCTIONS, INCLUDING EACH STEP IN SEQUENCE.
C. SHOULD MANUFACTURERS' INSTRUCTIONS CONFLICT WITH CONTRACT DOCUMENTS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING.
D. COMPLY WITH SPECIFIED STANDARDS AS MINIMUM QUALITY FOR THE WORK EXCEPT WHERE MORE STRINGENT TOLERANCES, CODES, OR SPECIFIED REQUIREMENTS INDICATE HIGHER STANDARDS OR MORE PRECISE WORKMANSHIP.
E. HAVE WORK PERFORMED BY PERSONS QUALIFIED TO PRODUCE REQUIRED AND SPECIFIED QUALITY.
F. VERIFY THAT FIELD MEASUREMENTS ARE AS INDICATED ON SHOP DRAWINGS OR AS INSTRUCTED BY THE MANUFACTURER.
G. SECURE PRODUCTS IN PLACE WITH POSITIVE ANCHORAGE DEVICES DESIGNED AND SIZED TO WITHSTAND STRESSES, VIBRATION, PHYSICAL DISTORTION, AND DISFIGUREMENT.
3.02 TOLERANCES
A. MONITOR FABRICATION AND INSTALLATION TOLERANCE CONTROL OF PRODUCTS TO PRODUCE ACCEPTABLE WORK. DO NOT PERMIT TOLERANCES TO ACCUMULATE.
B. COMPLY WITH MANUFACTURERS' TOLERANCES. SHOULD MANUFACTURERS' TOLERANCES CONFLICT WITH CONTRACT DOCUMENTS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING.
C. ADJUST PRODUCTS TO APPROPRIATE DIMENSIONS, POSITION BEFORE SECURING PRODUCTS IN PLACE.
3.03 DEFECT ASSESSMENT
A. REPLACE WORK OR PORTIONS OF THE WORK NOT CONFORMING TO SPECIFIED REQUIREMENTS.
B. IF, IN THE OPINION OF THE ARCHITECT, IT IS NOT PRACTICAL TO REMOVE AND REPLACE THE WORK, THE ARCHITECT WILL DIRECT AN APPROPRIATE REMEDY OR ADJUST PAYMENT.
END OF SECTION

SECTION 01500
TEMPORARY FACILITIES AND CONTROLS
PART 1 GENERAL
1.01 TEMPORARY UTILITIES
A. USE TRIGGER-OPERATED NOZZLES FOR WATER HOSES, TO AVOID WASTE OF WATER.
1.02 TEMPORARY SANITARY FACILITIES
A. PROVIDE AND MAINTAIN REQUIRED FACILITIES AND ENCLOSURES. PROVIDE AT TIME OF PROJECT MOBILIZATION.
B. USE OF EXISTING FACILITIES IS PERMITTED.
C. MAINTAIN DAILY IN CLEAN AND SANITARY CONDITION.
1.03 BARRIERS
A. PROVIDE BARRIERS TO PREVENT UNAUTHORIZED ENTRY TO CONSTRUCTION AREAS, TO ALLOW FOR OWNER'S USE OF SITE AND TO PROTECT EXISTING FACILITIES AND ADJACENT PROPERTIES FROM DAMAGE FROM CONSTRUCTION OPERATIONS AND DEMOLITION.
B. PROVIDE BARRICADES AND COVERED WALKWAYS REQUIRED BY GOVERNING AUTHORITIES FOR PUBLIC RIGHTS-OF-WAY AND FOR PUBLIC ACCESS TO EXISTING BUILDING.
C. PROTECT NON-OWNED VEHICULAR TRAFFIC, STORED MATERIALS, SITE, AND STRUCTURES FROM DAMAGE.
1.04 EXTERIOR ENCLOSURES
A. PROVIDE TEMPORARY INSULATED WEATHER TIGHT CLOSURE OF EXTERIOR OPENINGS TO ACCOMMODATE ACCEPTABLE WORKING CONDITIONS AND PROTECTION FOR PRODUCTS, TO ALLOW FOR TEMPORARY HEATING AND MAINTENANCE OF REQUIRED AMBIENT TEMPERATURES IDENTIFIED IN INDIVIDUAL SPECIFICATION SECTIONS, AND TO PREVENT ENTRY OF UNAUTHORIZED PERSONS. PROVIDE ACCESS DOORS WITH SELF-CLOSING HARDWARE AND LOCKS.
1.05 SECURITY
A. PROVIDE SECURITY AND FACILITIES TO PROTECT WORK, EXISTING FACILITIES, AND THE OWNER'S OPERATIONS FROM UNAUTHORIZED ENTRY, VANDALISM, OR THEFT.
1.06 VEHICULAR ACCESS AND PARKING
A. COORDINATE ACCESS AND HAUL ROUTES WITH GOVERNING AUTHORITIES AND THE OWNER.
B. PROVIDE AND MAINTAIN ACCESS TO FIRE HYDRANTS, FREE OF OBSTRUCTIONS.
C. PROVIDE MEANS OF REMOVING MUD FROM VEHICLE WHEELS BEFORE ENTERING STREETS.
D. PROVIDE TEMPORARY PARKING AREAS TO ACCOMMODATE CONSTRUCTION PERSONNEL. WHEN SITE SPACE IS NOT ADEQUATE, PROVIDE ADDITIONAL OFF-SITE PARKING.
1.07 WASTE REMOVAL
A. PROVIDE WASTE REMOVAL FACILITIES AND SERVICES AS REQUIRED TO MAINTAIN THE SITE IN CLEAN AND ORDERLY CONDITION.
B. PROVIDE CONTAINERS WITH LIDS. REMOVE TRASH FROM SITE PERIODICALLY.
C. IF MATERIALS TO BE RECYCLED OR RE-USED ON THE PROJECT MUST BE STORED ON-SITE, PROVIDE SUITABLE NON-COMBUSTIBLE CONTAINERS, LOCATE CONTAINERS HOLDING FLAMMABLE MATERIAL OUTSIDE THE STRUCTURE UNLESS OTHERWISE APPROVED BY THE AUTHORITIES HAVING JURISDICTION.
D. OPEN FREE-FALL CHUTES ARE NOT PERMITTED. TERMINATE CLOSED CHUTES INTO APPROPRIATE CONTAINERS WITH LIDS.
1.08 REMOVAL OF UTILITIES, FACILITIES, AND CONTROLS
A. REMOVE TEMPORARY UTILITIES, EQUIPMENT, FACILITIES, MATERIALS, PRIOR TO SUBSTANTIAL COMPLETION INSPECTION.
B. REMOVE UNDERGROUND INSTALLATIONS TO A MINIMUM DEPTH OF 2 FEET (600 MM) OR AS INDICATED ON DRAWINGS. GRADE SITE AS INDICATED.
C. CLEAN AND REPAIR DAMAGE CAUSED BY INSTALLATION OR USE OF TEMPORARY WORK.
D. RESTORE EXISTING FACILITIES USED DURING CONSTRUCTION TO ORIGINAL CONDITION.
END OF SECTION

SECTION 01600
PRODUCT REQUIREMENTS
PART 1 GENERAL
1.01 REFERENCES
A. NFPA 70 - NATIONAL ELECTRICAL CODE, NATIONAL FIRE PROTECTION ASSOCIATION, 2002.
1.02 SUBMITTALS
A. PROPOSED PRODUCTS LIST: SUBMIT LIST OF MAJOR PRODUCTS PROPOSED FOR USE, WITH NAME OF MANUFACTURER, TRADE NAME, AND MODEL NUMBER OF EACH PRODUCT.
1. SUBMIT WITHIN 15 DAYS AFTER DATE OF AGREEMENT.
B. PRODUCT DATA SUBMITTALS: SUBMIT MANUFACTURER'S STANDARD PUBLISHED DATA. MARK EACH COPY TO IDENTIFY APPLICABLE PRODUCTS, MODELS, OPTIONS, AND OTHER DATA. SUPPLEMENT MANUFACTURERS' STANDARD DATA TO PROVIDE INFORMATION SPECIFIC TO THIS PROJECT.
C. SHOP DRAWING SUBMITTALS: PREPARED SPECIFICALLY FOR THIS PROJECT.
D. SAMPLE SUBMITTALS: ILLUSTRATE FUNCTIONAL AND AESTHETIC CHARACTERISTICS OF THE PRODUCT, WITH INTEGRAL PARTS AND ATTACHMENT DEVICES. COORDINATE SAMPLE SUBMITTALS FOR INTERFACING WORK.
1. FOR SELECTION FROM STANDARD FINISHES, SUBMIT SAMPLES OF THE FULL RANGE OF THE MANUFACTURER'S STANDARD COLORS, TEXTURES, AND PATTERNS.
E. INDICATE UTILITY AND ELECTRICAL CHARACTERISTICS, UTILITY CONNECTION REQUIREMENTS, AND LOCATION OF UTILITY OUTLETS FOR SERVICE FOR FUNCTIONAL EQUIPMENT AND APPLIANCES.
PART 2 PRODUCTS
2.01 EXISTING PRODUCTS
A. EXISTING MATERIALS AND EQUIPMENT INDICATED TO BE REMOVED, BUT NOT TO BE RE-USED, RELOCATED, REINSTALLED, DELIVERED TO THE THE OWNER, OR OTHERWISE INDICATED AS TO REMAIN THE PROPERTY OF THE THE OWNER, BECOME THE PROPERTY OF THE, REMOVE FROM SITE.
2.02 NEW PRODUCTS
A. PROVIDE NEW PRODUCTS UNLESS SPECIFICALLY REQUIRED OR PERMITTED BY THE CONTRACT DOCUMENTS.
B. DO NOT USE PRODUCTS HAVING ANY OF THE FOLLOWING CHARACTERISTICS:
1. MADE USING OR CONTAINING CFC'S OR HCFC'S.
2.03 PRODUCT OPTIONS
A. PRODUCTS SPECIFIED BY REFERENCE STANDARDS OR BY DESCRIPTION ONLY: USE ANY PRODUCT MEETING THOSE STANDARDS OR DESCRIPTION.
B. PRODUCTS SPECIFIED BY NAMING ONE OR MORE MANUFACTURERS: USE A PRODUCT OF ONE OF THE MANUFACTURERS NAMED AND MEETING SPECIFICATIONS, NO OPTIONS OR SUBSTITUTIONS ALLOWED.
C. PRODUCTS SPECIFIED BY NAMING ONE OR MORE MANUFACTURERS WITH A PROVISION FOR SUBSTITUTIONS: SUBMIT A REQUEST FOR SUBSTITUTION FOR ANY MANUFACTURER NOT NAMED.
2.04 SPARE PARTS AND MAINTENANCE PRODUCTS
A. PROVIDE SPARE PARTS, MAINTENANCE, AND EXTRA PRODUCTS OF TYPES AND IN QUANTITIES SPECIFIED IN INDIVIDUAL SPECIFICATION SECTIONS.
B. DELIVER TO PROJECT SITE, OBTAIN RECEIPT PRIOR TO FINAL PAYMENT.
PART 3 EXECUTION
3.01 SUBSTITUTION PROCEDURES
A. INSTRUCTIONS TO BIDDERS SPECIFY TIME RESTRICTIONS FOR SUBMITTING REQUESTS FOR SUBSTITUTIONS DURING THE BIDDING PERIOD. COMPLY WITH REQUIREMENTS SPECIFIED IN THIS SECTION.
B. PORTS ARCHITECTS AND THE OWNER WILL CONSIDER REQUESTS FOR SUBSTITUTIONS ONLY WITHIN 15 DAYS AFTER DATE OF AGREEMENT.
C. SUBSTITUTIONS WILL NOT BE CONSIDERED WHEN A PRODUCT BECOMES UNAVAILABLE THROUGH NO FAULT OF THE OWNER.
D. DOCUMENT EACH REQUEST WITH COMPLETE DATA SUBSTANTIATING COMPLIANCE OF PROPOSED SUBSTITUTION WITH CONTRACT DOCUMENTS.
E. A REQUEST FOR SUBSTITUTION CONSTITUTES A REPRESENTATION THAT THE SUBMITTER:
1. HAS INVESTIGATED PROPOSED PRODUCT AND DETERMINED THAT IT MEETS OR EXCEEDS THE QUALITY LEVEL OF THE SPECIFIED PRODUCT.
2. WILL PROVIDE THE SAME WARRANTY FOR THE SUBSTITUTION AS FOR THE SPECIFIED PRODUCT.
3. WILL COORDINATE INSTALLATION AND MAKE CHANGES TO OTHER WORK, WHICH MAY BE REQUIRED FOR THE WORK TO BE COMPLETE WITH NO ADDITIONAL COST TO THE OWNER.
4. WAIVES CLAIMS FOR ADDITIONAL COSTS OR TIME EXTENSION, WHICH MAY SUBSEQUENTLY BECOME APPARENT.
5. WILL REIMBURSE THE OWNER AND THE ARCHITECT FOR REVIEW OR REDESIGN SERVICES ASSOCIATED WITH RE-APPROVAL BY AUTHORITIES.
A. SUBSTITUTIONS WILL NOT BE CONSIDERED WHEN THEY ARE INDICATED OR IMPLIED ON SHOP DRAWING OR PRODUCT DATA SUBMITTALS, WITHOUT SEPARATE WRITTEN REQUEST, OR WHEN ACCEPTANCE WILL REQUIRE REVISION TO THE CONTRACT DOCUMENTS.
B. SUBSTITUTION SUBMITTAL PROCEDURE:
1. SUBMIT THREE COPIES OF REQUEST FOR SUBSTITUTION FOR CONSIDERATION. LIMIT EACH REQUEST TO ONE PROPOSED SUBSTITUTION.
2. SUBMIT SHOP DRAWINGS, PRODUCT DATA, AND CERTIFIED TEST RESULTS ATTESTING TO THE PROPOSED PRODUCT EQUIVALENCE. BURDEN OF PROOF IS ON PROPOSER.
3. THE OWNER OF THE ARCHITECT WILL NOTIFY IN WRITING OF DECISION TO ACCEPT OR REJECT REQUEST.
3.02 OWNER-SUPPLIED PRODUCTS
A. REFER TO DRAWINGS FOR IDENTIFICATION OF OWNER-SUPPLIED PRODUCTS.
B. OWNER'S RESPONSIBILITIES:
1. ARRANGE FOR AND DELIVER APPLICABLE OWNER REVIEWED SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES, TO CONTRACTOR .
2. ARRANGE AND PAY FOR PRODUCT DELIVERY TO SITE.
3. ARRANGE FOR MANUFACTURERS' WARRANTIES, INSPECTIONS, AND SERVICE.
C. CONTRACTOR'S RESPONSIBILITIES:
1. REVIEW OWNER REVIEWED SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES.
2. RECEIVE AND UNLOAD PRODUCTS AT SITE, INSPECT FOR COMPLETENESS OR DAMAGE. ALL DAMAGED OR MISSING MATERIALS SHALL BE DOCUMENTED TO OWNER & SUPPLIER WITHIN THREE DAYS OF RECEIVING DELIVERY OF MATERIALS. DAMAGED OR MISSING MATERIALS IDENTIFIED AFTER THREE DAYS FROM DELIVERY ARE THE CONTRACTORS RESPONSIBILITY TO REPLACE AT CONTRACTORS COST FOR MATERIAL AND SHIPPING. COORDINATE REPLACEMENT WITH OWNER AND SUPPLIER.
3. ALL MATERIALS SHALL BE STORED IN A SECURE LOCATION, PROTECT FROM DAMAGE & THEFT.
4. HANDLE, STORE, INSTALL AND FINISH PRODUCTS.
3.03 TRANSPORTATION AND HANDLING
A. COORDINATE SCHEDULE OF PRODUCT DELIVERY TO DESIGNATED PREPARED AREAS IN ORDER TO MINIMIZE SITE STORAGE TIME AND POTENTIAL DAMAGE TO STORED MATERIALS.
B. TRANSPORT AND HANDLE PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
C. TRANSPORT MATERIALS IN COVERED TRUCKS TO PREVENT CONTAMINATION OF PRODUCT AND LITTERING OF SURROUNDING AREAS.
D. PROMPTLY INSPECT SHIPMENTS TO ENSURE THAT PRODUCTS COMPLY WITH REQUIREMENTS, QUANTITIES ARE CORRECT, AND PRODUCTS ARE UNDAMAGED.
E. PROVIDE EQUIPMENT AND PERSONNEL TO HANDLE PRODUCTS BY METHODS TO PREVENT SOILING, DISFIGUREMENT, OR DAMAGE.
F. ARRANGE FOR THE RETURN OF PACKING MATERIALS, SUCH AS WOOD PALLETS, WHERE ECONOMICALLY FEASIBLE.
3.04 STORAGE AND PROTECTION
A. DESIGNATE RECEIVING/STORAGE AREAS FOR INCOMING PRODUCTS SO THAT THEY ARE DELIVERED ACCORDING TO INSTALLATION SCHEDULE AND PLACED CONVENIENT TO WORK AREA IN ORDER TO MINIMIZE WASTE DUE TO EXCESSIVE MATERIALS HANDLING AND MISAPPLICATION.
B. STORE AND PROTECT PRODUCTS IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS.
C. STORE WITH SEALS AND LABELS INTACT AND LEGIBLE.
D. STORE SENSITIVE PRODUCTS IN WEATHER TIGHT, CLIMATE CONTROLLED, ENCLOSURES IN AN ENVIRONMENT FAVORABLE TO PRODUCT.
E. FOR EXTERIOR STORAGE OF FABRICATED PRODUCTS, PLACE ON SLOPED SUPPORTS ABOVE GROUND.
F. COVER PRODUCTS SUBJECT TO DETERIORATION WITH IMPERVIOUS SHEET COVERING. PROVIDE VENTILATION TO PREVENT CONDENSATION AND DEGRADATION OF PRODUCTS.
G. PREVENT CONTACT WITH MATERIAL THAT MAY CAUSE CORROSION, DISCOLORATION, OR STAINING.
H. PROVIDE EQUIPMENT AND PERSONNEL TO STORE PRODUCTS BY METHODS TO PREVENT SOILING, DISFIGUREMENT, OR DAMAGE.
I. ARRANGE STORAGE OF PRODUCTS TO PERMIT ACCESS FOR INSPECTION. PERIODICALLY INSPECT TO VERIFY PRODUCTS ARE UNDAMAGED AND ARE MAINTAINED IN ACCEPTABLE CONDITION.
END OF SECTION

SECTION 01700
EXECUTION REQUIREMENTS
PART 1 GENERAL
1.01 SUBMITTALS
A. SEE SECTION 01300 - ADMINISTRATIVE REQUIREMENTS, FOR SUBMITTAL PROCEDURES.
B. DEMOLITION PLAN: SUBMIT DEMOLITION PLAN AS SPECIFIED BY EPA, OSHA AND GOVERNING AUTHORITIES.
1. INDICATE EXTENT OF DEMOLITION, REMOVAL SEQUENCE, BRACING AND SHORING, AND LOCATION AND CONSTRUCTION OF BARRICADES AND FENCES.
2. IDENTIFY DEMOLITION FIRM AND SUBMIT QUALIFICATIONS.
3. INCLUDE A SUMMARY OF SAFETY PROCEDURES.
4. INCLUDE SUMMARY OF DEMOLITION AND REMOVAL OF ASBESTOS MATERIALS.
C. CUTTING AND PATCHING: SUBMIT WRITTEN REQUEST IN ADVANCE OF CUTTING OR ALTERATION, WHICH AFFECTS:
1. STRUCTURAL INTEGRITY OF ANY ELEMENT OF PROJECT.
2. INTEGRITY OF WEATHER EXPOSED OR MOISTURE RESISTANT ELEMENT.
3. EFFICIENCY, MAINTENANCE, OR SAFETY OF ANY OPERATIONAL ELEMENT.
4. VISUAL QUALITIES OF SIGHT EXPOSED ELEMENTS.
5. WORK OF THE OWNER OR SEPARATE CONTRACTOR.
D. PROJECT RECORD DOCUMENTS: ACCURATELY RECORD ACTUAL LOCATIONS OF CAPPED AND ACTIVE UTILITIES.
1.02 PROJECT CONDITIONS
A. PROTECT SITE FROM PUDDLING OR RUNNING WATER. PROVIDE WATER BARRIERS AS REQUIRED TO PROTECT SITE FROM SOIL EROSION.
B. VENTILATE ENCLOSED AREAS TO ASSIST CURE OF MATERIALS, TO DISSIPATE HUMIDITY, AND TO PREVENT ACCUMULATION OF DUST, FUMES, VAPORS, OR GASES.
C. DUST CONTROL: EXECUTE WORK BY METHODS TO MINIMIZE RAISING DUST FROM CONSTRUCTION OPERATIONS. PROVIDE POSITIVE MEANS TO PREVENT AIR-BORNE DUST FROM DISPERSING INTO ATMOSPHERE.
D. EROSION AND SEDIMENT CONTROL: PLAN AND EXECUTE WORK BY METHODS TO CONTROL SURFACE DRAINAGE FROM CUTS AND FILLS, FROM BORROW AND WASTE DISPOSAL AREAS. PREVENT EROSION AND SEDIMENTATION.
E. PEST CONTROL: PROVIDE METHODS, MEANS, AND FACILITIES TO PREVENT PESTS AND INSECTS FROM DAMAGING THE WORK.
F. RODENT CONTROL: PROVIDE METHODS, MEANS, AND FACILITIES TO PREVENT RODENTS FROM ACCESSING OR INVADING PREMISES.
G. POLLUTION CONTROL: PROVIDE METHODS, MEANS, AND FACILITIES TO PREVENT CONTAMINATION OF SOIL, WATER, AND ATMOSPHERE FROM DISCHARGE OF NOXIOUS, TOXIC SUBSTANCES, AND POLLUTANTS PRODUCED BY CONSTRUCTION OPERATIONS.

INTERPLAN LLC
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT
F-3219
6815 MANHATTAN BOULEVARD
SUITE 115
FORT WORTH, TEXAS 76120
PH 682.747.5054

SEAL:
REGISTERED ARCHITECT
TRUMAN DEVEREAUX GEE, JR.
26521
STATE OF TEXAS
4/16/19

NO DATE REMARKS
REVISIONS

THE WOODHOUSE
day spa®

WOODHOUSE DAY SPA
RENOVATION
MARKET STREET
9595 SIX PINES DRIVE
THE WOODLANDS, TEXAS 77680

PROJECT NO: 2019.0172
DATE: 04-08-2019

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