SECTION 01 11 00 - SUMMARY OF WORK

PART 1 - GENERAL

SECTION INDEX - TABLE OF CONTENTS

CONTRACTING REQUIREMENTS

SECTION 01 35 43 - ENVIRONMENTAL PROCEDURES

PART 2 - GENERAL

A. GENERAL ENVIRONMENTAL CONCERNS: PROJECT REQUIRES MAXIMUM ENVIRONMENTALLY CONSCIOUS WORK FEASIBLE WITHIN LIMITS SPECIFIED, AVAILABLE MATERIALS, EQUIPMENT, AND PRODUCTS

CONTRACT DOCUMENTS HAVE BEEN PREPARED TO MAXIMIZE ENVIRONMENTAL CONSCIOUSNESS, RECYCLING, AND REUSE OF RECYCLABLE AND

REUSABLE MATERIALS.

2. INFORM OWNER WHERE SPECIAL ENVIRONMENTAL REQUIREMENTS COULD DETRIMENTALLY IMPACT CRITICAL PATH OF CONSTRUCTION

SCHEDULE A. PROVIDE SEPARATE ITEMIZATION OF COSTS RELATED TO SPECIAL ENVIRONMENTAL PROCEDURES AND TO MATERIALS AND EQUIPMENT

INTENDED TO BE ENVIRONMENTALLY SAFE

PARTICIPATE IN PROMOTING EFFORTS OF OWNER TO CREATE AN ENERGY-EFFICIENT AND ENVIRONMENTALLY SENSITIVE FACILITY.

4. USE RECYCLED, TOXIC-FREE, AND ENVIRONMENTALLY SENSITIVE MATERIALS, EQUIPMENT, PRODUCTS, AND PROCEDURES TO MAXIMUM EXTENT

5. INTENTION OF THIS SECTION IS TO ENSURE THOSE INVOLVED WITH PROJECT ACT TO POSITIVELY PROTECT THE ENVIRONMENT, BOTH

ON-SITE AND OFF-SITE, DURING DEMOLITION AND DURING CONSTRUCTION OPERATIONS.

6. PREVENT ENVIRONMENTAL POLLUTION AND DAMAGE, AND EFFECT OPTIMUM CONTROL OF SOLID WASTES.

B. SPECIAL ENVIRONMENTAL DEFINITIONS:

ENVIRONMENTAL POLLUTION AND DAMAGE: PRESENCE OF CHEMICAL, PHYSICAL, OR BIOLOGICAL ELEMENTS OR AGENTS WHICH COULD: A. ADVERSELY AFFECT HUMAN HEALTH OR WELFARE.

B. UNFAVORABLY ALTER ECOLOGICAL BALANCES IMPORTANT TO HUMAN LIFE, AFFECT OTHER SPECIES OF IMPORTANCE TO HUMANITY.

C. DEGRADE THE UTILITY OF THE ENVIRONMENT FOR AESTHETIC, CULTURAL OR HISTORICAL PURPOSES.

2. SEDIMENT: SOIL AND OTHER DEBRIS THAT HAS BEEN ERODED AND TRANSPORTED BY STORM OR WELL PREDICTION RUN-OFF WATER.

3. INERT FILL: PERMITTED FACILITY THAT ACCEPTS INERT WASTE SUCH AS ASPHALT AND CONCRETE EXCLUSIVELY a. INERT SOLIDS/ INERT WASTE: NON-LIQUID SOLID WASTE INCLUDING, BUT NOT LIMITED TO, SOIL AND CONCRETE THAT DOES NOT

CONTAIN HAZARDOUS WASTE OR SOLUBLE POLLUTANTS AT CONCENTRATIONS IN EXCESS OF WATER-QUALITY OBJECTIVES ESTABLISHED BY LOCAL, STATE, OR NATIONAL REGULATORY AGENCIES, AND WHICH DOES NOT CONTAIN SIGNIFICANT QUANTITIES OF DECOMPOSABLE

CONSTRUCTION AND DEMOLITION WASTE: SOLID WASTES SUCH AS BUILDING MATERIALS, PACKAGING, RUBBISH, DEBRIS, AND RUBBLE RESULTING FROM CONSTRUCTION, REMODELING, REPAIR, AND DEMOLITION OPERATIONS.

A. RUBBISH: COMBUSTIBLE AND NONCOMBUSTIBLE WASTES SUCH AS PAPER, BOXES, GLASS, CROCKERY, TIN CANS, METAL, AND LUMBER

B. DEBRIS: COMBUSTIBLE AND NONCOMBUSTIBLE WASTES SUCH AS LEAVES AND TREE TRIMMINGS THAT RESULT FROM CONSTRUCTION OR MAINTENANCE AND REPAIR WORK.

6. CHEMICAL WASTE: PETROLEUM PRODUCTS, BITUMINOUS MATERIALS, SALTS, ACIDS, ALKALIS, HERBICIDES, PESTICIDES, ORGANIC CHEMICAL AND INORGANIC CHEMICAL WASTES.

7. SANITARY WASTES:

A. GARBAGE: REFUSE AND SCRAPS RESULTING FROM PREPARATION, COOKING, DISTRIBUTION, OR CONSUMPTION

B. SEWAGE: DOMESTIC SANITARY SEWAGE

C. SPECIAL ENVIRONMENTAL SUBMITTALS: COMPLY WITH GENERAL REQUIREMENTS SPECIFIED IN SECTION 01300 FOR SUBMITTALS AND WITH FOLLOWING SPECIAL REQUIREMENTS.

1. REQUESTS FOR MATERIALS SUBSTITUTIONS: COMPLY WITH REQUIREMENTS SPECIFIED IN SECTION 01 62 00 - SUBSTITUTIONS FOR SUBMITTING REQUESTS

A. INDICATE HOW PROPOSED SUBSTITUTIONS ARE MORE ENVIRONMENTALLY SENSITIVE OR AS ENVIRONMENTALLY SENSITIVE AS SPECIFIED

PRODUCTS. 2. SOLID WASTE MANAGEMENT AND ENVIRONMENTAL PROTECTION PLAN:

A. PRECONSTRUCTION MEETING: AFTER AWARD OF CONTRACT AND PRIOR TO COMMENCEMENT OF WORK, SCHEDULE AND CONDUCT MEETING

WITH CONSTRUCTION PROJECT MANAGER TO DISCUSS PROPOSED SOLID WASTE MANAGEMENT AND ENVIRONMENTAL PROTECTION PLAN. INTENT IS TO DEVELOP MUTUAL UNDERSTANDING RELATIVE TO DETAILS OF ENVIRONMENTAL PROTECTION, RECYCLING AND REBATE

2. SUBMIT THE FOLLOWING WITH EACH APPLICATION FOR PROGRESS PAYMENT: INCLUDE MANIFESTS, WEIGHT TICKETS, RECEIPTS, AND INVOICES SPECIFICALLY IDENTIFYING PROJECT AND WASTE MATERIAL FROM RECYCLING CENTERS, CLASS III LANDFILLS, AND INERT FILLS. B. SPECIAL RECYCLING REQUIREMENTS:

3. IMPLEMENT RECYCLING PROGRAM THAT INCLUDES SEPARATE COLLECTION OF WASTE MATERIALS OF FOLLOWING TYPES AS APPLICABLE AND OTHER AS APPROPRIATE.

A. ASPHALT

B. CONCRETE

C. PORCELAIN PLUMBING FIXTURES D. METAL (FERROUS AND NON-FERROUS)

E. WOOD F. DEBRIS

G. GLASS

H. RED CLAY BRICK

I. PAPER (BOND, NEWSPRINT, CARDBOARD, AND PAPER PACKAGING)

2. HANDLING: RECYCLE MATERIALS SHALL BE FREE OF DIRT, ADHESIVES, SOLVENTS, PETROLEUM CONTAMINATION AND OTHER SUBSTANCES

DELETERIOUS TO RECYCLING PROCESS. A. ARRANGE FOR COLLECTION BY OR DELIVERY TO APPROPRIATE RECYCLING CENTER OR TRANSFER STATION THAT ACCEPTS CONSTRUCTION

AND DEMOLITION WASTE FOR PURPOSE OF RECYCLING.

3. PARTICIPATE IN RE-USE PROGRAMS: PARTICIPATE IN RE-USE PROGRAMS TO EXTENT AVAILABLE IN PROJECT AREA.

ENVIRONMENTAL CONTROLS: COMPLY WITH FEDERAL, STATE, AND LOCAL REGULATIONS PERTAINING TO WATER, AIR, SOLID WASTE. CHEMICAL WASTE, SANITARY WASTE, SEDIMENT AND NOISE POLLUTION.

PROTECTION OF NATURAL RESOURCES: PRESERVE THE NATURAL RESOURCES WITHIN PROJECT BOUNDARIES AND OUTSIDE LIMITS OF PERMANENT WORK PERFORMED UNDER CONTRACT IN EXISTING CONDITION OR RESTORE TO AN EQUIVALENT OR IMPROVED CONDITION UPON COMPLETION OF WORK.

A. WORK ACTIVITIES: CONFINE DEMOLITION AND CONSTRUCTION ACTIVITIES TO AREAS DEFINED BY LIMITS INDICATED ON DRAWINGS.

B. WATER RESOURCES: COMPLY WITH APPLICABLE REGULATIONS CONCERNING DIRECT AND INDIRECT DISCHARGE OF POLLUTANTS TO UNDERGROUND AND NATURAL WATERS.

1. OILY SUBSTANCES: PREVENT OILY AND OTHER HAZARDOUS SUBSTANCES FROM ENTERING GROUND, DRAINAGE AREAS AND LOCAL BODIES OF

CONSTRUCTION EQUIPMENT: STORE AND SERVICE CONSTRUCTION EQUIPMENT AT AREAS DESIGNATED FOR COLLECTION OF OIL WASTES.

C. LAND RESOURCES: IDENTIFY LAND RESOURCES TO BE PRESERVED WITHIN WORK AREA PRIOR TO CONSTRUCTION APPROVALS: DO NOT REMOVE, CUT, DEFACE, INJURE, OR DESTROY LAND RESOURCES, INCLUDING TREES, SHRUBS, VINES, GRASSES, TOPSOIL, AND LAND FORMS, WITHOUT PRIOR OWNER APPROVAL

D. DUST, AIR POLLUTION, AND ODOR CONTROL: PREVENT CREATION OF DUST, AIR POLLUTION AND ODORS:

1. USE TEMPORARY ENCLOSURES, AND OTHER APPROPRIATE METHODS TO LIMIT DUST AND DIRT RISING AND SCATTERING IN AIR TO LOWEST PRACTICAL LEVEL.

2. DO NOT USE WATER WHEN IT COULD CREATE HAZARDOUS OR OTHER ADVERSE CONDITIONS SUCH AS FLOODING AND POLLUTION.

3. STORE VOLATILE LIQUIDS, INCLUDING FUELS AND SOLVENTS, IN CLOSED CONTAINERS.

4. PROPERLY MAINTAIN EQUIPMENT TO REDUCE GASEOUS POLLUTANT EMISSIONS.

E. NOISE CONTROL: PERFORM DEMOLITION AND CONSTRUCTION OPERATIONS TO MINIMIZE NOISE: PERFORM NOISE PRODUCING WORK IN LESS SENSITIVE HOURS OF THE DAY OR WEEK AS DIRECTED BY LANDLORD OF BUILDING OWNER.

DISPOSAL OPERATIONS: PROMPTLY AND LEGALLY TRANSPORT AND DISPOSE OF REMOVED AND DEMOLISHED ITEMS AND WASTE MATERIALS NOT IDENTIFIED TO BE RECYCLED OR REUSED. DO NOT BURN, BURY OR OTHERWISE DISPOSE OF RUBBISH AND WASTE MATERIALS ON PROJECT SITE.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION 01 35 43

SECTION 01 45 00 - QUALITY CONTROL

Part 1 - General

A. GENERAL QUALITY CONTROL: MAINTAIN QUALITY CONTROL OVER SUPPLIERS, MANUFACTURERS, PRODUCTS, SERVICES, SITE CONDITIONS, AND WORKMANSHIP, TO PRODUCE WORK OF SPECIFIED QUALITY.

B. MANUFACTURER'S FIELD SERVICES: WHEN SPECIFIED IN RESPECTIVE SPECIFICATION SECTIONS, REQUIRE MANUFACTURER OR SUPPLIER TO HAVE QUALIFIED PERSONNEL PROVIDE ON-SITE OBSERVATIONS AND RECOMMENDATIONS.

1. REPRESENTATIVE SHALL:

A. OBSERVE FIELD CONDITIONS.

B. OBSERVE QUALITY OF WORKMANSHIP AND METHODS OF INSTALLATION. C. PROVIDE RECOMMENDATIONS FOR INSTALLATION AND WORKMANSHIP.

D. WHERE REQUIRED, START, TEST, AND ADJUST EQUIPMENT AS APPLICABLE

E. SUBMIT WRITTEN REPORT TO OWNER'S REPRESENTATIVE OF OBSERVATIONS.

C. TESTING LABORATORY SERVICES: PROVIDE TESTING LABORATORY SERVICES REQUIRED BY LOCAL AUTHORITIES FOR CONFORMANCE TO APPLICABLE CODES.

SERVICES SHALL BE PERFORMED IN ACCORDANCE WITH REQUIREMENTS OF GOVERNING AUTHORITIES.

2. WHERE TESTS ARE REQUIRED, TESTING LABORATORY SHALL SUBMIT COPY OF TEST RESULTS DIRECTLY TO ENFORCING AGENCY.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION 01 45 00

SECTION 01 52 00 - CONSTRUCTION FACILITIES

Part 1 - General

A. TEMPORARY POWER: PROVIDE POWER SERVICE AND LIGHTING REQUIRED FOR OPERATIONS, WITH BRANCH WIRING AND DISTRIBUTION BOXES LOCATED TO ALLOW SERVICE AND LIGHTING BY MEANS OF CONSTRUCTION-TYPE POWER CORDS.

B. TEMPORARY POWER: CONNECT TO EXISTING SERVICE: PROVIDE BRANCH WIRING AND DISTRIBUTION BOXES LOCATED TO ALLOW SERVICE AND LIGHTING BY MEANS OF CONSTRUCTION-TYPE POWER CORDS.

MAINTAIN ENERGY MANAGEMENT'S CONTROLS TO CONSERVE POWER.

C. NOISE, DUST, AND POLLUTION CONTROL: PROVIDE MATERIALS AND EQUIPMENT NECESSARY TO COMPLY WITH LANDLORD AND LOCAL REQUIREMENTS FOR NOISE, DUST AND POLLUTION CONTROL.

D. BARRIERS AND ENCLOSURES:

PROVIDE ENVIRONMENTALLY SAFE BARRIERS AS MAY BE REQUIRED TO PROTECT ADJACENT PROPERTIES FROM DAMAGE FROM OPERATIONS, AND AS REQUIRED BY GOVERNING AUTHORITIES.

PROVIDE, AS SPECIFIED, ENVIRONMENTALLY SAFE TEMPORARY ENCLOSURES WHERE CONSTRUCTION PENETRATES EXTERIOR COMPONENTS.

MATERIALS: PROVIDE, AS SPECIFIED, ENVIRONMENTALLY SAFE MATERIALS WHICH ARE NONTOXIC, RECYCLABLE, OR REUSABLE.

E. CLEANING: CONTROL ACCUMULATION OF WASTE MATERIALS AND RUBBISH; RECYCLE OR DISPOSE OF OFF-SITE AT INTERVALS APPROVED BY

LANDLORD AND COMPLYING WITH SPECIAL ENVIRONMENTAL PROCEDURES SPECIFIED IN SECTION 01 35 43.

F. SIGNS: SUBJECT TO APPROVAL OF OWNER AND LANDLORD.

G. REMOVAL AND CLEANING: REMOVE CONSTRUCTION FACILITIES, CLEAN AND REPAIR DAMAGE, IN EXCESS OF CONTRACT REQUIREMENTS, CAUSED BY OPERATIONS OR USE OF TEMPORARY FACILITIES.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION 01 52 00

SECTION 01 60 00 - PRODUCT REQUIREMENTS

PART 1 - GENERAL (NOT USED)

PART 2 - PRODUCTS

A. PRODUCTS: COMPONENTS SUPPLIED IN QUANTITY SHALL BE INTERCHANGEABLE; PROVIDE MATERIALS AND SYSTEMS BY ONE MANUFACTURER TO THE FULLEST EXTENT POSSIBLE; PROVIDE NEW MATERIALS UNLESS OTHERWISE DIRECTED IN CONSTRUCTION DOCUMENTS.

B. NO ASBESTOS - CONTAINING MATERIALS SHALL BE PROVIDED OR INSTALLED. PART 3 - EXECUTION

A. INSTALLATION: INSTALL ITEMS PLUMB, LEVEL, AND SECURE, AND IN CORRECT RELATION TO ADJACENT PRODUCTS.

1. SECURE PRODUCTS IN PLACE WITH POSITIVE ANCHORAGE DEVICES DESIGNED AND SIZED TO WITHSTAND STRESSES, VIBRATION, AND

B. TRANSPORTATION: TRANSPORT PRODUCTS BY METHODS TO AVOID DAMAGE, DELIVER UNDAMAGED IN MANUFACTURER'S UNOPENED CONTAINERS OR PACKAGING. MANUFACTURERS ARE ENCOURAGED TO USE RECYCLABLE OR REUSABLE PACKAGING MATERIALS.

HANDLING: PROVIDE EQUIPMENT AND PERSONNEL TO HANDLE PRODUCTS BY METHODS TO PREVENT SOILING AND DAMAGE. PROMPTLY INSPECT SHIPMENTS TO ASSURE PRODUCTS COMPLY WITH REQUIREMENTS, QUANTITIES ARE CORRECT, AND PRODUCTS ARE

UNDAMAGED. D. STORAGE: STORE PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, WITH DECALS AND LABELS INTACT AND LEGIBLE.

PERIODICALLY INSPECT TO ASSURE PRECUTS ARE UNDAMAGED AND ARE MAINTAINED UNDER REQUIRED CONDITIONS.

PROTECTION: AFTER INSTALLATION, PROVIDE COVERINGS TO PROTECT PRODUCTS FROM DAMAGE FROM TRAFFIC AND CONSTRUCTION OPERATIONS, REMOVE WHEN NO LONGER NEEDED. SEE SECTIONS 09 64 00 WOOD FLOORING, FOR FLOOR PROTECTION REQUIREMENTS.

END OF SECTION 01 60 00

NEW STORE

GAP INC.

| **S** ATHLETA

STORE DEVELOPMENT 2 FOLSOM STREET SAN FRANCISCO, CA 94105

DERBY E DESIGN TYPE: GENERATION: 21Q34 1/8/2021 PROTOTYPE DATE: 2021 OPENING: ARCHITECT INFO:



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CONSULTANT INFO:

PROFESSIONAL STAMP:

SSUE TYPE:

REVISIONS:

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KDA

02/19/21

NE

A/E JOB NUMBER: 65011072 TITLE SHEET:

SPECIFICATIONS

SHEET NUMBER:

SP-01