FOR ADDITIONAL NOTES SEE SHEET 3

154'-7" INSIDE FACE OF EXISTING WALLS

REMOVE EXISTING CANTILEVERED BEAM AND PROVIDE A W6X15. PROVIDE SHEAR CONNECTION AS SHOWN IN SECTION 20 ON SHEET 7-19 TO EXISTING BEAM.

CUT OFF EXIST. STEEL BEAM

SEE DETAIL 14 ON 7-20 FOR SLAB SUPPORT

CUT OFF END OF EXISTING

REMOVE EXISTING CANTILEVERED BEAM AND PROVIDE A W6X15. PROVIDE SHEAR CONNECTION AS SHOWN IN SECTION 20 ON SHEET 7-19 TO EXISTING BEAM.

EXISTING TALK BOX AND FIRE ALARM PULL (6' LEVEL)

2' BETWEEN EDGE OF SLAB & FACE OF WALL = TYPICAL

EDGE OF SLAB

EDGE OF SOLID SLAB

18'-10" WIDE SOLID SLAB

9'-4" WIDE SOLID SLAB

W16x19

W16x15

W16x9

W16x10

W16x12

W16x26

22 GA

CONTRACTOR'S OPTION REPLACE SOLID SLAB W/22 GAGE COMPOSITE DECK

NOTE FIELD MODIFICATION OF SOLID SLAB WIDTH

NOTE: MODIFY SOLID SLAB WIDTH

EXISTING 4" FLOOR BEAM

EXISTING 4" SLEEVE

EXISTING 4" FLOOR DRAIN

EXISTING 4" PIPE

EXISTING PIPE EXISTING FIRE VALVE BOX

NOTCH STEEL BEAM FLANGE AS NEEDED LOCALLY AT CONCRETE COLUMNS. DO NOT NOTCH INTO WEB. TYPICAL AT LINE 6

4'-0" TO FACE OF WALL

10 GA.

1'-2" TO FACE OF WALL

2'-0" FROM EDGE OF SLAB TO EDGE OF WALL TYP.

9" TO FACE OF WALL

EAST CROSS AISLE

WEST CROSS AISLE

12'-0" EXISTING 4" FLOOR BEAM

#4@12" O.C. BOT E.W.

#4@12" O.C. TOP E.W.

#4 @ 5'-0" O.C. TOP 4'-0" LONG.

2'-0" WIDE SOLID SLAB

4" DIAMETER PIPE

2-L3x2-1/4 (TYPICAL U.N.O.)

16"x9" CONTINUOUS FLOOR BEAM (TYPICAL U.N.O.)

EXISTING ELECTRIC BOX

EXISTING 4" FLOOR DRAIN

TYPICAL CERAMIC BRACING SEE SECTION J ON 7-18

MATCH LINE

MATCH LINE

NORTH

GRAPHIC SCALE 1 2 5 10 15 — 1/4" = 1'-0"

POD 1 / POD 2 (A, B, C) / POD 3 (A, B, C) / POD 4 (A, B, C) / N.I.C.

KEY PLAN

REFER TO ARCHITECTURAL DRAWINGS FOR STORAGE COMPONENT LAYOUT. STORAGE COMPONENTS ARE NOT A PART OF THIS CONTRACT.

UNLESS NOTED OTHERWISE, MINIMUM VERTICAL CLEARANCE OF 7'-0" MUST BE MAINTAINED.

COMPACTOR FRAMES, CANTILEVERED SHELVING, AND CABINETS ARE NOT A PART OF THIS CONTRACT.

COPYRIGHT 1988, CAGLEY & ASSOCIATES, INC.

"USE OF THIS DRAWING AS A BASE SHEET FOR SHOP OR ERECTION DRAWINGS IS ILLEGAL."

PROJECT NO. 87092

STATE OF MARYLAND — REGISTERED PROFESSIONAL ENGINEER — 6-13-88

CAUTION: DRAWINGS MAY BE REDUCED

METCALF & ASSOC./ KCF Architects
Mueller Assoc., Inc. M/E Engineer
Cagley & Assoc., Inc. Structural Engineer

Approved: Arch. | Struct. | Mech. | Elect.

GENERAL SERVICES ADMINISTRATION
PUBLIC BUILDINGS SERVICE WASH., DC

BUILDING: Name: SI MUSEUM SUPPORT CENTER; Address: Street SILVER HILL ROAD; City, SUITLAND State MD; Number: MD 0153ZZ

PROJECT: Description: MUSEUM SUPPORT CENTER / STORAGE SYSTEM REPROCUREMENT; Number: RMD 38074

DRAWING: Drawn By | Ck'd By | Date 6/9/88; Title: POD 1 LEVEL 2 SECTION A; Type; Number: 7 - 1 (Type | Series | Sequence)

A-E Contract: GS 11B 99021
Construction Number: