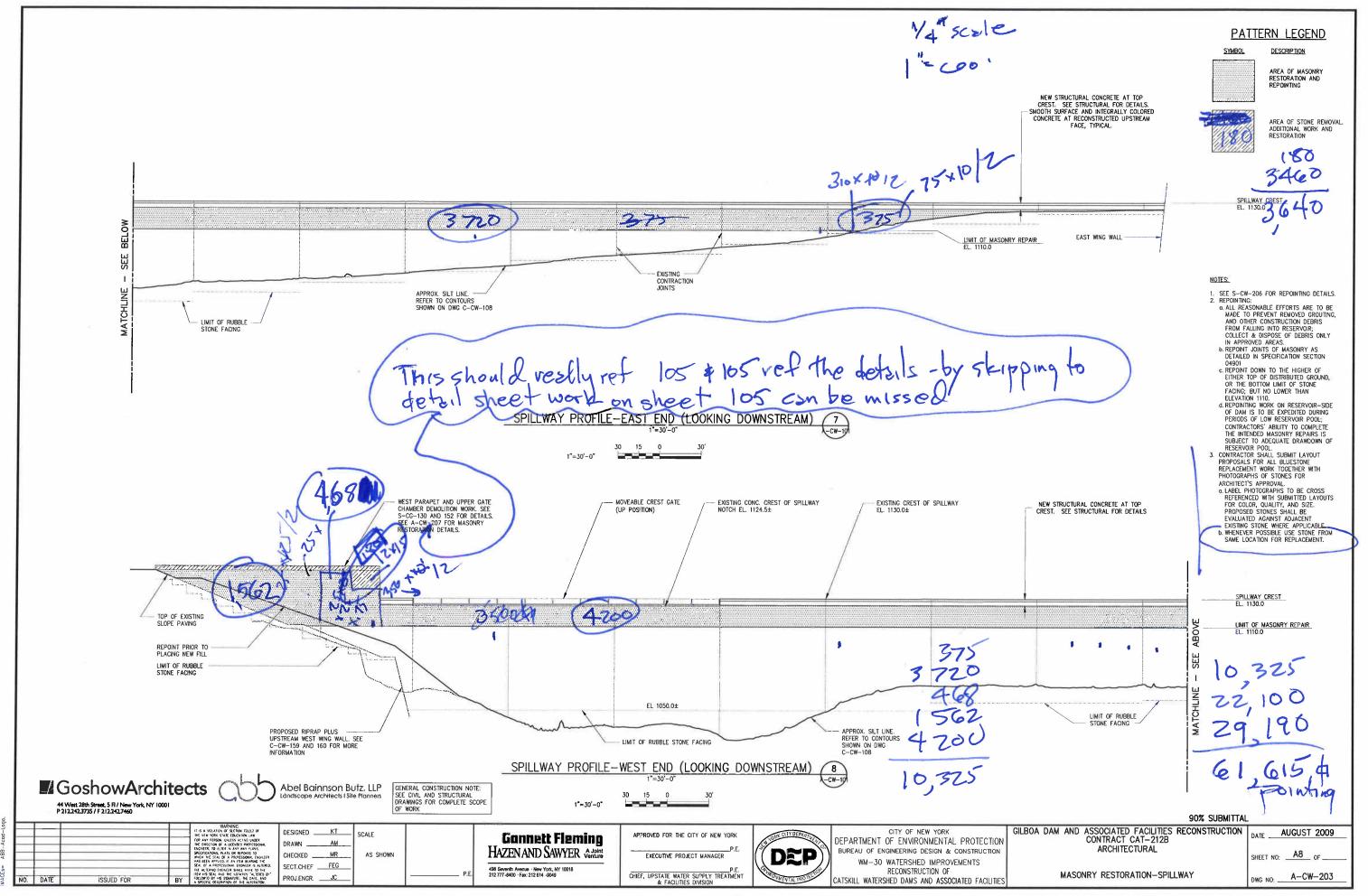
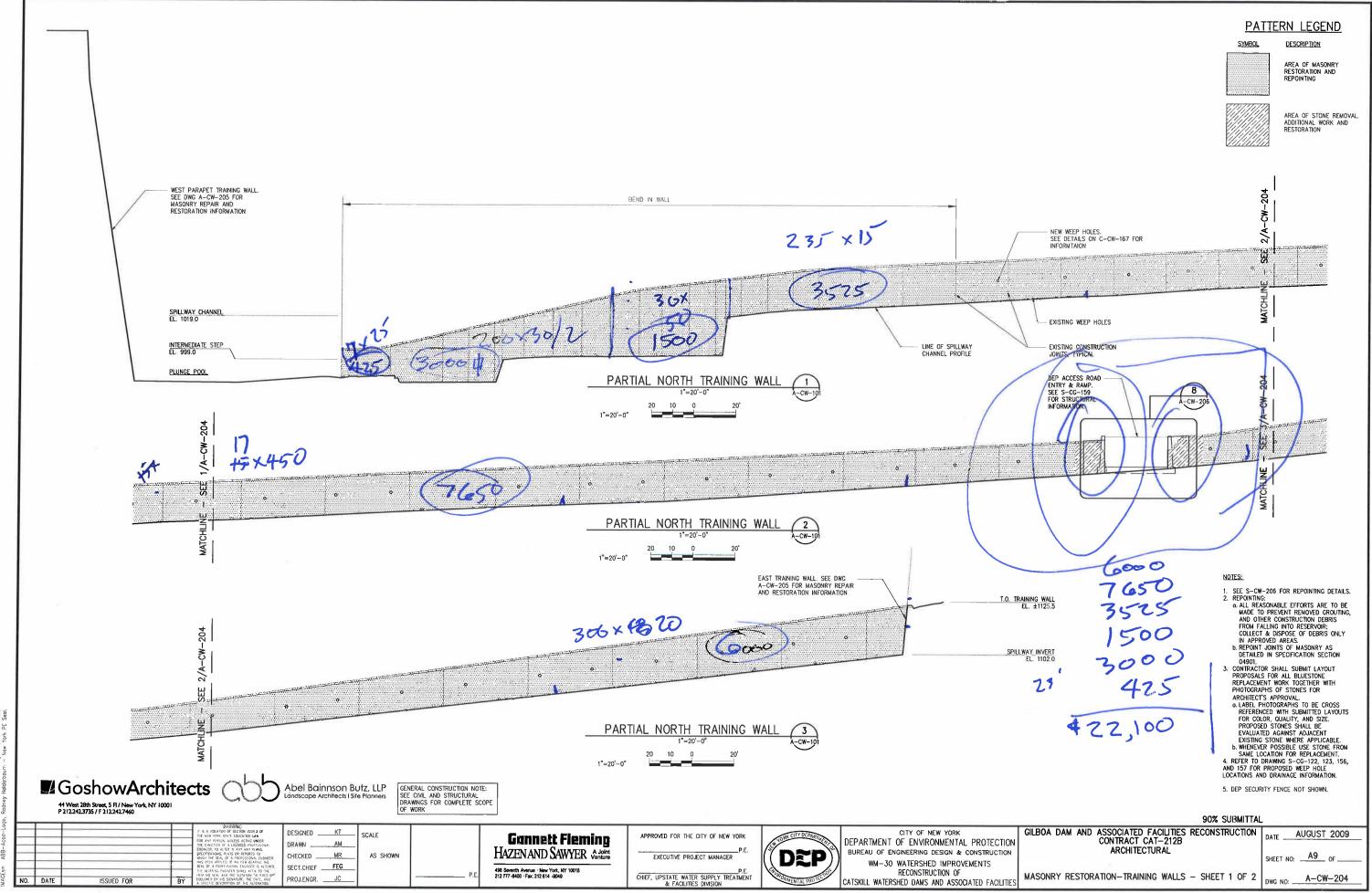


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he bades PATTERN LEGEND 20 SYMBOL DESCRIPTION EXISTING WALL TO BE REPLACED MATCH FINISH STONE FACING AREA OF MASONRY RESTORATION AND SEE DWG A-CW-36 FOR DETAILS REGARDING EXISTING STONE REMOVAL EAST OVERLOOK NOT SHOWN 2100 WITH SALVAGED MATERIAL FROM (PUBLIC ACCESS) SEE DWG A-CW-301 FOR MORE INFORMATION DEMOLITIONED WALL REPOINTING 4&5 AND REPLACEMENT AT PROPOSED ANCHORS LOCATIONS. + RE POINT DOWN TO THE EXISTING CONSTRUCTION JOINTS, TYPICAL HIGHER OF EITHER TOP OF DISTURBED GROUND OR AREA OF STONE REMOVAL. ADDITIONAL WORK AND RESTORATION TOP OF OVERLOOK SLAB DEMOLISH ABOVE TRAINING WALL COPING STONE 2 note Or 15120 EXISTING GRADE TOP OF SPILLWAY move to + Call genera NOTES: STONE FACING 2/0 SEE A-CW-206 FOR REPOINTING DETAILS. REMOVAL & REPLACEMENT OF STONES BLOCKS FOR NEW B.O. NEW FOOTING REPOINTING: EAST WALL DAM CREST ACCESS DOOR: ALL a. ALL REASONABLE EFFORTS ARE TO BE MADE TO a REMOVE STONES IN LAYOUT AREA OF NEW ACCESS DOOR PREVENT REMOVED GROUTING, AND OTHER CONSTRUCTION DEBRIS FROM FALLING INTO AS INDICATED ON DETAIL 5/A-CW-206. TOP OF SIDE CHANNE RESERVOIR; COLLECT & DISPOSE OF DEBRIS ONLY IN APPROVED AREAS. i. STONES ARE TO BE REMOVED OUT TO A MINIMUM OF 8" FROM PROPOSED FRAME OF ACCESS DOOR 150 b. REPOINT JOINTS OF MASONRY AS DETAILED IN II. STONES ARE TO BE REMOVED AS WHOLE UNITS. EAST TRAINING WALL COPING STONES TO REMAIN SPECIFICATION SECTION 04901. b. Removed stones are to be cleaned is specified in specification section 04910 — Masonry Cleaning and Restoration. 1120 3. REMOVAL & REPLACEMENT OF STONE BLOCKS FOR ROCK SPILLWAY CHANNEL SPILLWAY RESERVOIR ANCHOR FACING: a. AREA OF STONES TO BE REMOVED AS INDICATED POST TENSIONED ANCHORS. EXISTING EAST OVERLOOK PARAPET DEMOLITION c. WHEN DOOR AND FRAME ARE IN POSITION, REMOVED STONES ARE TO BE MEASURED AND ALTRED TO FIT AROUND BORDER OF DOOR FRAME; NEW PRE-CAST REINFORCED CONCRETE LENTIL TO BE INSTALLED ABOVE 30 SEE S-CG-136 AND 133 FOR MORE STRUCTURAL ON DETAIL 7/A-CW-207, EAST TRAINING WALL DETAIL [ b. STONES ARE TO BE REMOVED AS WHOLE UNITS. NO CUTTING OR MODIFYING OF STONES. 1"=20'-0" c. ALL STONES BEING REMOVED ARE TO BE d. SEE SPECIFICATION SECTION 04051 FOR MORTAR TYPE TO BE USED. DOCUMENTED AS TO THEIR POSITION ON THE WALL IN ORDER TO REPLACE THEM IN THE SAME LOCATION. e ANCHOR MOUNTS ARE TO BE USED TO SECURE RESET STONES TO CONCRETE FACE, SEE MASONRY ANCHOR DETAIL ON DRAWING S-CG-148 FOR DETAILS. d. REMOVED STONES ARE TO BE CLEANED IS d. REMOVED STONES ARE TO BE CLEANED IS SPECIFED IN SPECIFICATION SECTION 04910 — MASONEY CLEANING AND RESTORATION; STONES TO BE REUSED ONCE NEW ROCK ANCHORS HAVE BLEN INSTALLED.

6. CONTRACTOR'S STRUCTURAL ENGINEER TO SURVEY AREA OF STONE REMOVAL AND DETERMINE IF TEMPORARY SHORING AND BRACING OF THE SURROUNDING STONE IS REQUIRED. TOP OF WEST PARAPET SLAB EL. ±1150.0 REMOVAL & REPLACEMENT OF STONES BLOCKS FOR NEW - UPPER GATE CHAMBER EAST WALL EXPANSION JOINT: a. REMOVE STONES IN WHOLE UNITS ALONG VERTICAL LINE OF NEW EXPANSION JOINT AS INDICATED ON DETAIL TOP OF SPILLWAY CREST EL. 1130.0 5/A-CW-206. - CREST VANE b. CONTRACTOR'S STRUCTURAL ENGINEER TO SURVEY AREA OF STONE REMOVAL AND DETERMINE IF TEMPORARY SHORING AND BRACING OF THE SURROUNDING STONE IS REQUIRED. f. IF SHORING IS TO BE REQUIRED, CONTRACTOR'S CAST-IN-PLACE SPILLWAY STEPS 3300 STRUCTURAL ENGINEER TO SUBMIT DRAWINGS FOR REVIEW. i. IF SHORING IS TO BE REQUIRED, CONTRACTOR'S STRUCTURAL ENGINEER TO SUBMIT DRAWINGS FOR REVIEW. g. UPON COMPLETION OF ROCK ANCHOR WORK, STONE BLOCKS ARE TO BE REPOSITIONED ON WALL IN ACCORDANCE WITH THEIR ORIGINAL POSITION AS c. REMOVED STONES ARE TO BE CLEANED IS SPECIFIED IN EXISTING CONSTRUCTION JOINTS. 250 SPECIFICATION SECTION 04910 - MASONRY CLEANING AND RESTORATION. DOCUMENTED d REMOVED STONES ARE TO BE CUT SO THAT WHEN THEY 2750 IT MAY BE NECESSARY TO ALTER THE DEPTH OF THE STONE TO ENSURE ACCURATE FIT AND FACE ALIGNMENT.

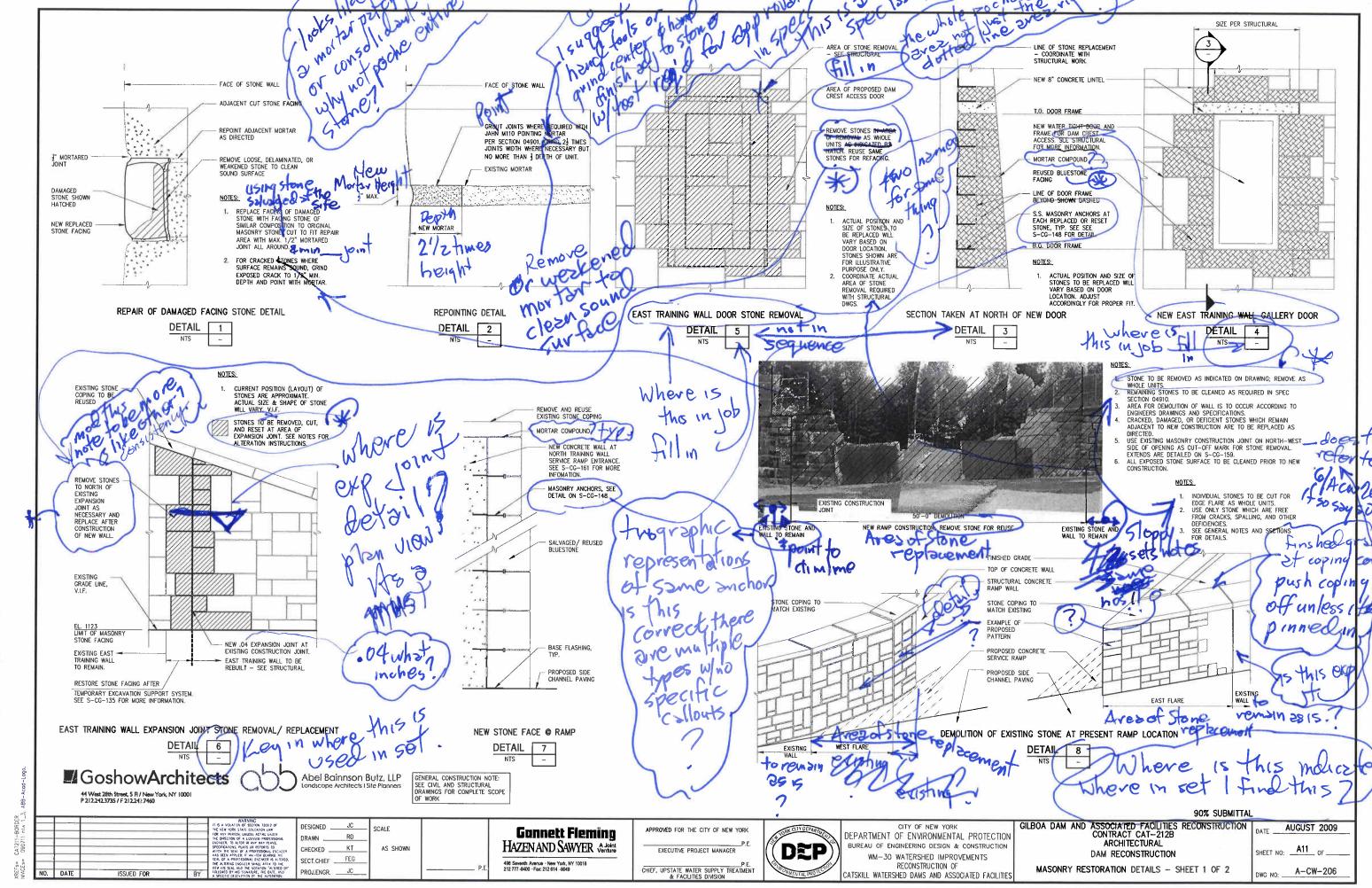
i. STONES ARE TO BE FIELD MEASURED INDIVIDUALLY FOR FIT h. DUE TO CONCRETE COVERAGE OF ROCK ANCHORS, ARE RESET THE CUT ALIGNS (IS PARALLEL) WITH NEW EXPANSION JOINT. ROCK ANCHORS. SEE S-CG-131 AND 133 FOR MORE STRUCTURAL INFORMATION. AREA OF WALL TO BE RE CONSTRUCTED FOR NEW STAIR
ACCESS TO EXISTING WEST e. SEE SPECIFICATION SECTION 04051 FOR MORTAR TYPE TO 650 ADIT ENTRANCE, SEE f. ANCHOR MOUNTS ARE TO BE USED TO SECURE RESET j. STONES ARE TO BE ALTERED BY QUALIFIED STONE
MASON

K. ANCHOR MOUNTS ARE TO BE USED TO SECURE
RESET STONES TO CONCRETE FACE; SEE MASONRY
ANCHOR MOUNTS ARE TO BE USED TO SECURE
RESET STONES TO CONCRETE FACE; SEE MASONRY
ANCHOR DETAIL ON DRAWING S—CG—148 FOR
DETAILS.

F. ANCHOR MOUNTS ARE TO BE USED TO SECURE
RESET STONES TO CONCRETE FACE; SEE MASONRY
ANCHOR DETAIL ON DRAWING S—CG—148 FOR
DETAILS. S-CG-131 FOR MORE 3500 INFORMATION 2240 NOTE: SEE CAT212B-S DWGS FOR ALL SPILLWAY FACE RECONSTRUCTION A-CW-20 (5.300 COP/ NOTE 2250 SEE DWG A-CW-207 FOR DETAILS REGARDING EXISTING
STONE REMOVAL AND
REPLACEMENT n 12250 O GALLERY 044 1018 250 T.O. END SILL EL. ±984.0 PLUNGE POOL PANEL 1 PANEL 2 PANEL 3 PANEL 4 PANEL 5 WEST TRAINING WALL 6 NEW CONCRETE 1"=20'-0" END SILL. SEE S-CG-147 **■** GoshowArchitects Abel Bainnson Butz, LLP GENERAL CONSTRUCTION NOTE: SEE CIVIL AND STRUCTURAL DRAWINGS FOR COMPLETE SCOPE 77 why not 90% SUBMITTAL 44 West 28th Street, 5 FI / New York, NY 10001 P 2122423735 / F 2122427460 GILBOA DAM AND ASSOCIATED FACILITIES RECONSTRUCTION CONTRACT CAT-212B DESIGNED \_ KT AUGUST 2009 SCALE APPROVED FOR THE CITY OF NEW YORK **Gunnett Fleming** DEPARTMENT OF ENVIRONMENTAL PROTECTION DRAWN AM ARCHITECTURAL BUREAU OF ENGINEERING DESIGN & CONSTRUCTION HAZENAND SAWYER A Joint D≅P SHEET NO: A10 OF CHECKED \_\_\_\_\_MR AS SHOWN EXECUTIVE PROJECT MANAGER WM-30 WATERSHED IMPROVEMENTS SECT.CHIEF FEG P.E. CHIEF, UPSTATE WATER SUPPLY TREATMENT & FACILITIES DIMSION 498 Seventh Avenue · New York, NY 10018 212 777-8400 · Fax: 212 614 -9049 RECONSTRUCTION OF MASONRY RESTORATION-TRAINING WALLS - SHEET 2 OF 2 DWG NO: \_\_\_\_A-CW-205 PROJENCE JC CATSKILL WATERSHED DAMS AND ASSOCIATED FACILITIES

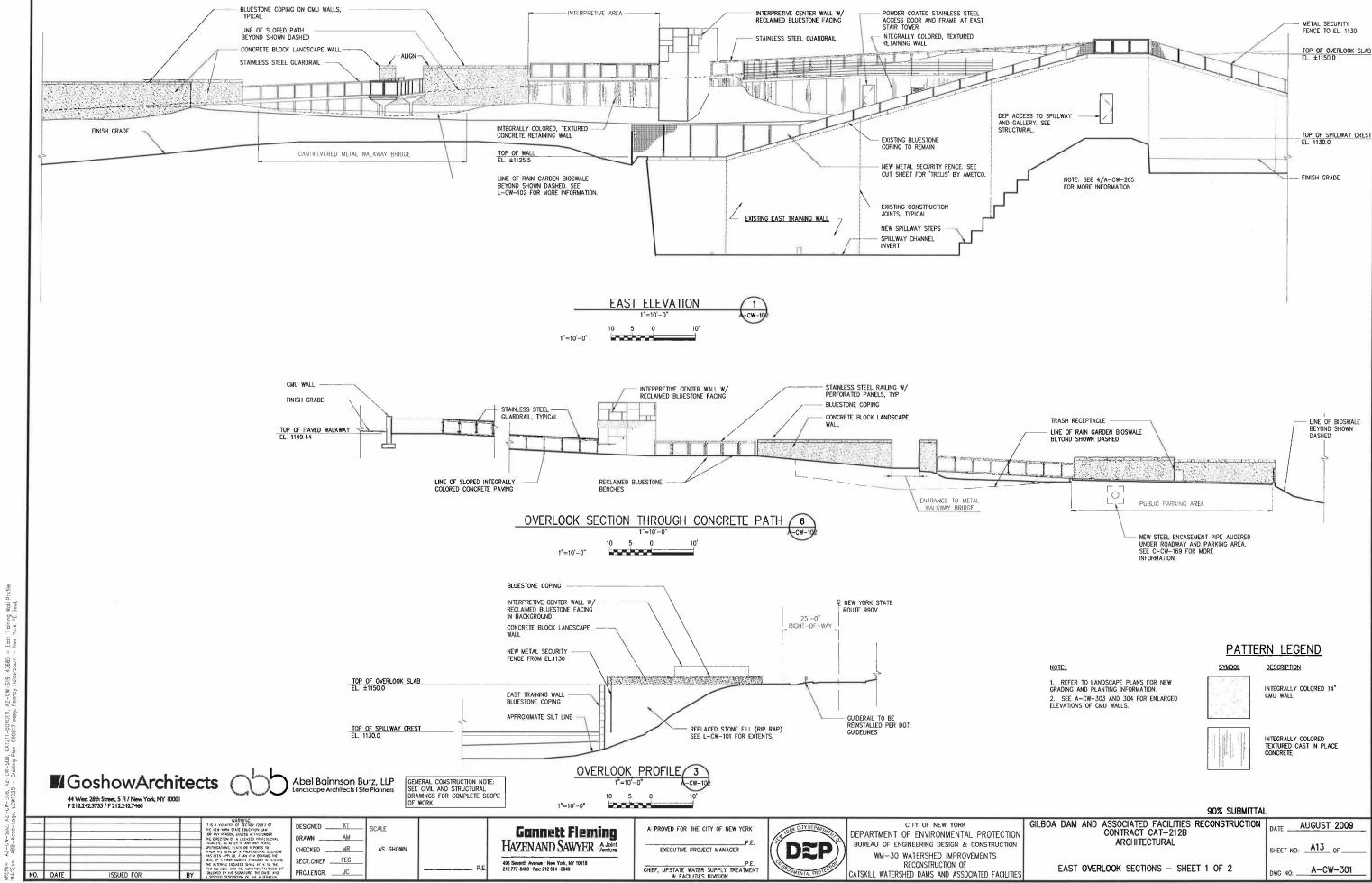
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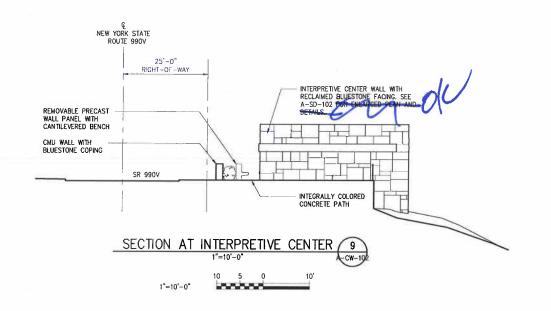
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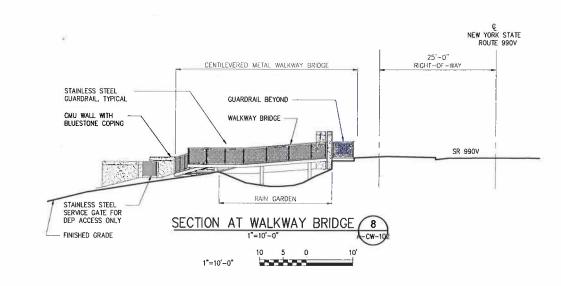
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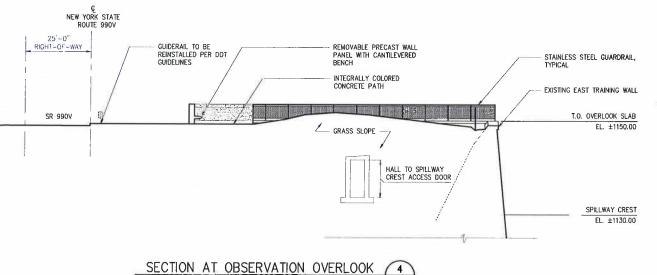


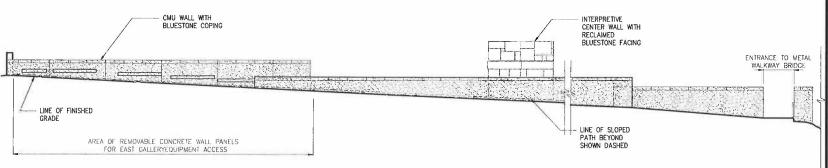
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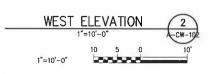












1. REFER TO LANDSCAPE PLANS FOR NEW GRADING AND PLANTING INFORMATION.

2. SEE A-CW-303 AND 304 FOR ENLARGED ELEVATIONS OF CMU WALLS.

## PATTERN LEGEND

DESCRIPTION

INTEGRALLY COLORED 14" CMU WALL



90% SUBMITTAL

INTEGRALLY COLORED TEXTURED CAST IN PLACE CONCRETE

## **■**GoshowArchitects

44 West 28th Street, 5 Ft / New York, NY 10001 P 212.242.3735 / F 212.242.7460

Abel Bainnson Butz, LLP

SCALE

GENERAL CONSTRUCTION NOTE: SEE CIVIL AND STRUCTURAL DRAWINGS FOR COMPLETE SCOPE

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				FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTON OF A LICENSED PROFESSIONAL	DRAWN	AM
				DAGNEER, TO ALTER IN ANY MAY PLANS, SPECIFICATIONS, PLATS OR REPORTS TO 44-CH THE SEAL OF A PROFESSIONAL ENGINEER	CHECKED	MR
				PAS BEEN APPLIED, IT AN HEW BEARING THE SEAL OF A PRUFFSSIONAL ENGINEER IS ALTERED,	SECT_CHIEF .	FEG
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110.	DAIL	1330LU FOR	101	A SPECIFIC DESCRIPTION OF THE ALTERATION.		

## **Gannett Fleming** HAZENAND SAWYER A Joint

APPROVED FOR THE CITY OF NEW YORK EXECUTIVE PROJECT MANAGER P.E.
CHIEF, UPSTATE WATER SUPPLY TREATMENT
& FACILITIES DIVISION 498 Seventh Avenue - New York, NY 10018 212 777 -8400 - Fax: 212 614 -9049

DEP CATSKILL WATERSHED DAMS AND ASSOCIATED FACILITIES

DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF ENGINEERING DESIGN & CONSTRUCTION WM-30 WATERSHED IMPROVEMENTS RECONSTRUCTION OF

GILBOA DAM AND ASSOCIATED FACILITIES RECONSTRUCTION CONTRACT CAT-212B

EAST OVERLOOK SECTIONS - SHEET 2 OF 2

JULY 2009 SHEET NO A14 OF

CITY OF NEW YORK

DWG NO: \_\_\_A-CW-302

