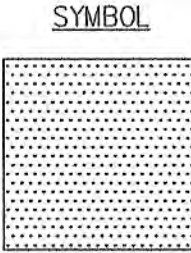
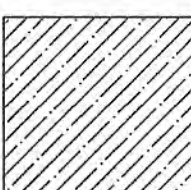
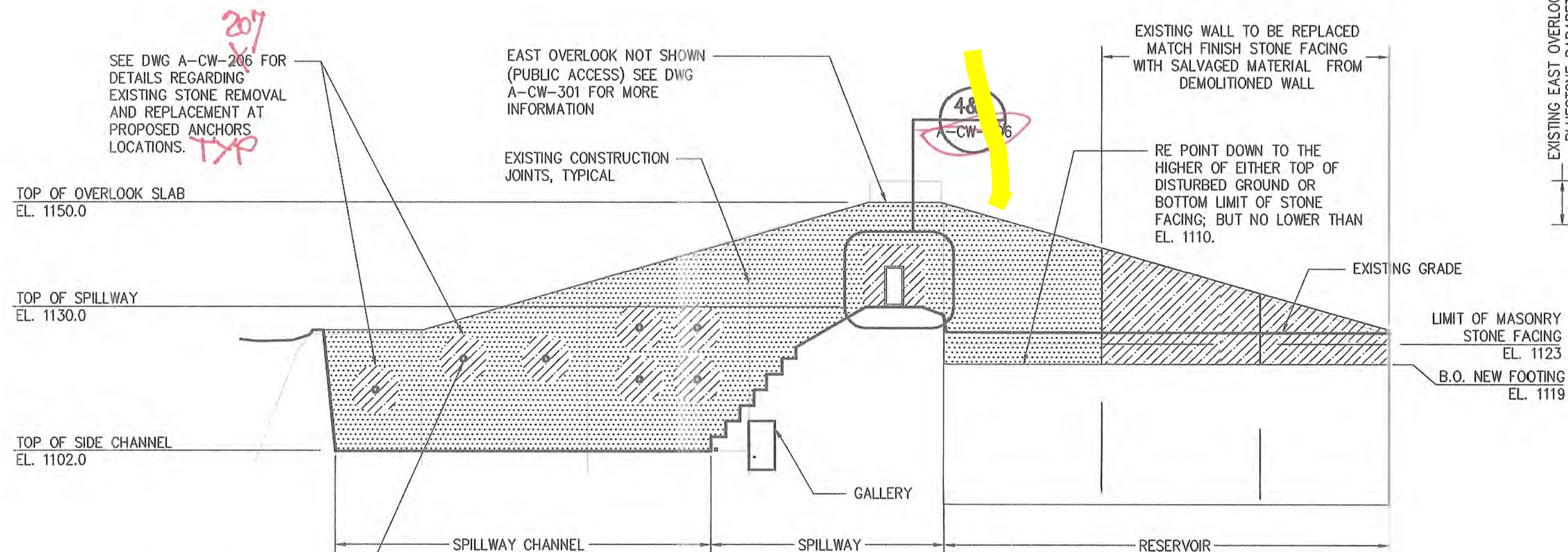


PATTERN LEGEND

SYMBOL	DESCRIPTION
	AREA OF MASONRY RESTORATION AND REPOINTING
	AREA OF STONE REMOVAL ADDITIONAL WORK AND RESTORATION



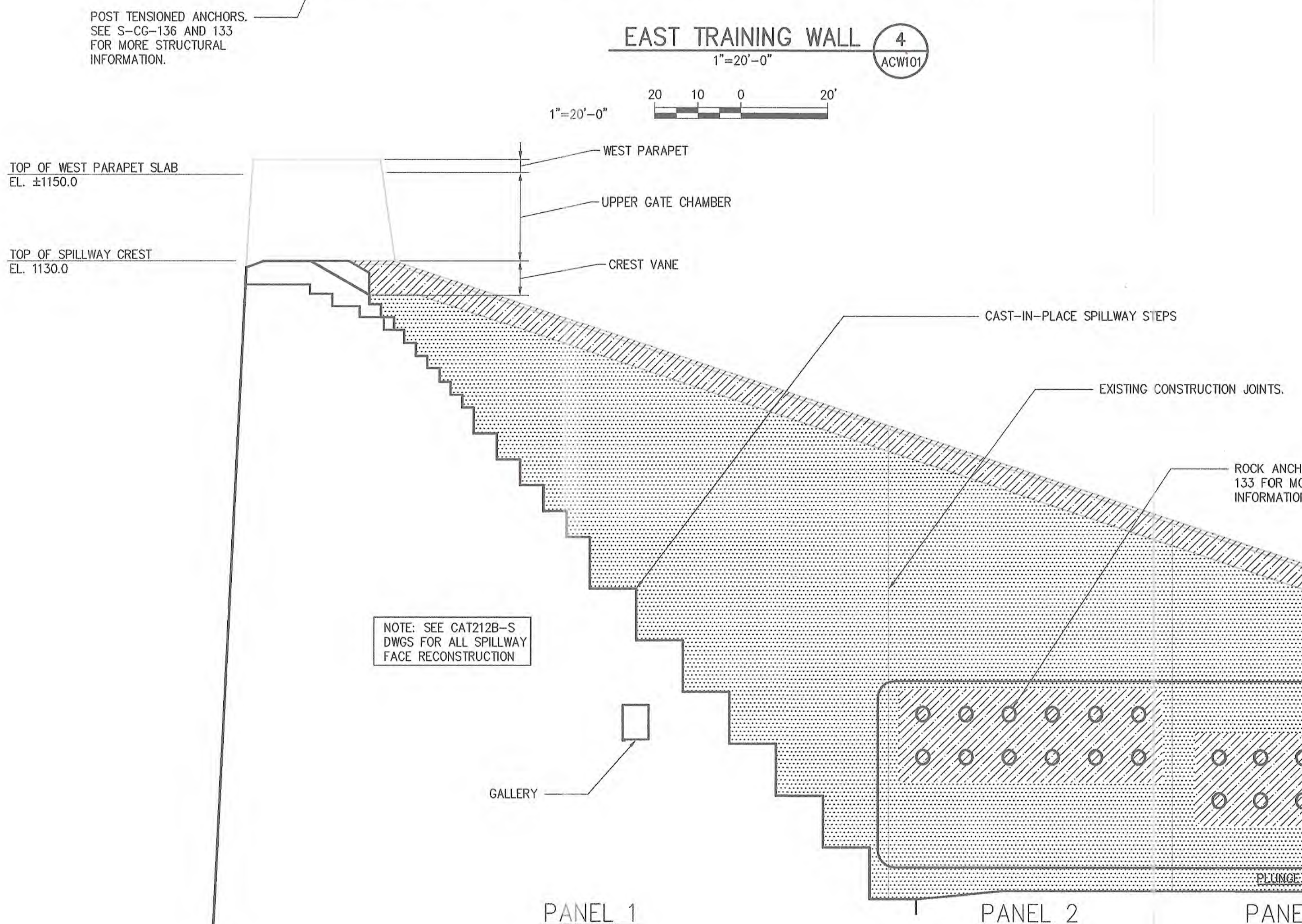
NOTES:

- SEE A-CW-206 FOR REPOINTING DETAILS.
- REPOINTING:
 - ALL REASONABLE EFFORTS ARE TO BE MADE TO PREVENT REMOVED GROUTING, AND OTHER CONSTRUCTION DEBRIS FROM FALLING INTO RESERVOIR; COLLECT & DISPOSE OF DEBRIS ONLY IN APPROVED AREAS.
 - REPOINT JOINTS OF MASONRY AS DETAILED IN SPECIFICATION SECTION 04901.
- REMOVAL & REPLACEMENT OF STONE BLOCKS FOR ROCK ANCHOR FACING:
 - AREA OF STONES TO BE REMOVED AS INDICATED ON DETAIL 7/A-CW-207.
 - STONES ARE TO BE REMOVED AS WHOLE UNITS. NO CUTTING OR MODIFYING OF STONES.
 - ALL STONES BEING REMOVED ARE TO BE DOCUMENTED AS TO THEIR POSITION ON THE WALL IN ORDER TO REPLACE THEM IN THE SAME LOCATION.
 - REMOVED STONES ARE TO BE CLEANED AS SPECIFIED IN SPECIFICATION SECTION 04910 - MASONRY CLEANING AND RESTORATION. STONES TO BE REUSED ONCE NEW ROCK ANCHORS HAVE BEEN INSTALLED.
 - CONTRACTOR'S STRUCTURAL ENGINEER TO SURVEY AREA OF STONE REMOVAL AND DETERMINE IF TEMPORARY SHORING AND BRACING OF THE SURROUNDING STONE IS REQUIRED.
 - IF SHORING IS TO BE REQUIRED, CONTRACTOR'S STRUCTURAL ENGINEER TO SUBMIT DRAWINGS FOR REVIEW.
 - UPON COMPLETION OF ROCK ANCHOR WORK, STONE BLOCKS ARE TO BE REPOSITIONED ON WALL IN ACCORDANCE WITH THEIR ORIGINAL POSITION AS DOCUMENTED.
 - DUE TO CONCRETE COVERAGE OF ROCK ANCHORS, IT MAY BE NECESSARY TO ALTER THE DEPTH OF THE STONE TO ENSURE ACCURATE FIT AND FACE ALIGNMENT.
 - STONES ARE TO BE MEASURED INDIVIDUALLY FOR FIT.
 - STONES ARE TO BE ALTERED BY QUALIFIED STONE MASON WITH A MINIMUM OF 5% EXPERIENCE WITH RESETTING STONES TO CONCRETE FACE; SEE MASONRY ANCHOR DETAIL ON DRAWING S-CG-148 FOR DETAILS.
- REMOVAL & REPLACEMENT OF STONES BLOCKS FOR NEW EAST WALL DAM CREST ACCESS DOOR:
 - REMOVE STONES IN LAYOUT AREA OF NEW ACCESS DOOR AS INDICATED ON DETAIL 5/A-CW-206.
 - STONES ARE TO BE REMOVED OUT TO A MINIMUM OF 8" FROM PROPOSED FRAME OF ACCESS DOOR
 - STONES ARE TO BE REMOVED AS WHOLE UNITS.
 - REMOVED STONES ARE TO BE CLEANED AS SPECIFIED IN SPECIFICATION SECTION 04910 - MASONRY CLEANING AND RESTORATION.
 - WHEN DOOR AND FRAME ARE IN POSITION, REMOVED STONES ARE TO BE MEASURED AND ALTERED TO FIT AROUND BORDER OF DOOR FRAME; NEW PRE-CAST REINFORCED CONCRETE LENTIL TO BE INSTALLED ABOVE DOOR FRAME
 - SEE SPECIFICATION SECTION 04051 FOR MORTAR TYPE TO BE USED.
 - ANCHOR MOUNTS ARE TO BE USED TO SECURE RESET STONES TO CONCRETE FACE; SEE MASONRY ANCHOR DETAIL ON DRAWING S-CG-148 FOR DETAILS.
- REMOVAL & REPLACEMENT OF STONES BLOCKS FOR NEW EAST WALL EXPANSION JOINT:
 - REMOVE STONES IN WHOLE UNITS ALONG VERTICAL LINE OF NEW EXPANSION JOINT AS INDICATED ON DETAIL 5/A-CW-206.
 - CONTRACTOR'S STRUCTURAL ENGINEER TO SURVEY AREA OF STONE REMOVAL AND DETERMINE IF TEMPORARY SHORING AND BRACING OF THE SURROUNDING STONE IS REQUIRED.
 - IF SHORING IS TO BE REQUIRED, CONTRACTOR'S STRUCTURAL ENGINEER TO SUBMIT DRAWINGS FOR REVIEW.
 - REMOVED STONES ARE TO BE CLEANED AS SPECIFIED IN SPECIFICATION SECTION 04910 - MASONRY CLEANING AND RESTORATION.
 - REMOVED STONES ARE TO BE CUT SO THAT WHEN THEY ARE RESET THE CUT ALIGNS (IS PARALLEL) WITH NEW EXPANSION JOINT.
 - SEE SPECIFICATION SECTION 04051 FOR MORTAR TYPE TO BE USED.
 - ANCHOR MOUNTS ARE TO BE USED TO SECURE RESET STONES TO CONCRETE FACE; SEE MASONRY ANCHOR DETAIL ON DRAWING S-CG-148 FOR DETAILS.
- DEP SECURITY FENCE NOT SHOWN.

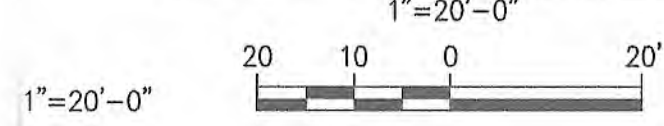
EXISTING EAST OVERLOOK PARAPET DEMOLITION

DETAIL 2

If this isn't in spec add here "Photograph each area & keep top on/elevations"



WEST TRAINING WALL



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

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

General Note. Details called out re 4, 5, 6 should include this re 1, 2, 3, 4, 5, 6

client mandated no scheme

90% SUBMITTAL

<p>WARNING: IT IS A VIOLATION OF SECTION 2209.2 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER IN ANY MANNER, SPECIFICATIONS, PLANS OR REPORTS TO WHICH THE SEAL OF A PROFESSIONAL ENGINEER HAS BEEN APPLIED, IF AN ITEM BEARING THE SEAL OF A PROFESSIONAL ENGINEER IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL, AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE DATE, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.</p>		<p>DESIGNED: KT DRAWN: AM CHECKED: MR SECT. CHIEF: FEG PROJ. ENGR.: JC</p>	<p>SCALE: AS SHOWN</p>	<p>Gannett Fleming HAZEN AND SAWYER A Joint Venture 498 Seventh Avenue - New York, NY 10018 212.777-8400 - Fax: 212.614-9049</p>	<p>APPROVED FOR THE CITY OF NEW YORK EXECUTIVE PROJECT MANAGER P.E. CHIEF, UPSTATE WATER SUPPLY TREATMENT & FACILITIES DIVISION P.E.</p>	<p>NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION DEP</p>	<p>CITY OF NEW YORK DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF ENGINEERING DESIGN & CONSTRUCTION WM-30 WATERSHED IMPROVEMENTS RECONSTRUCTION OF CATSKILL WATERSHED DAMS AND ASSOCIATED FACILITIES</p>	<p>GILBOA DAM AND ASSOCIATED FACILITIES RECONSTRUCTION CONTRACT CAT-212B ARCHITECTURAL MASONRY RESTORATION-TRAINING WALLS - SHEET 2 OF 2</p>	<p>DATE: AUGUST 2009 SHEET NO: A10 OF DWG NO: A-CW-205</p>
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