

Purchasing Division

ADDENDUM NO. 2

DATE: June 5, 2019

FROM: City of Grand Junction Purchasing Division

TO: All Offerors

RE: Professional Services for Persigo Wastewater Treatment Plant Structural

Assessment RFP-4653-19-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. Will the City allow destructive testing on the structural concrete?

A. It depends on the location of the testing, and if the testing creates a hole in the concrete that allows ground water into the building. Destructive testing may be considered if all other testing methods are exhausted.

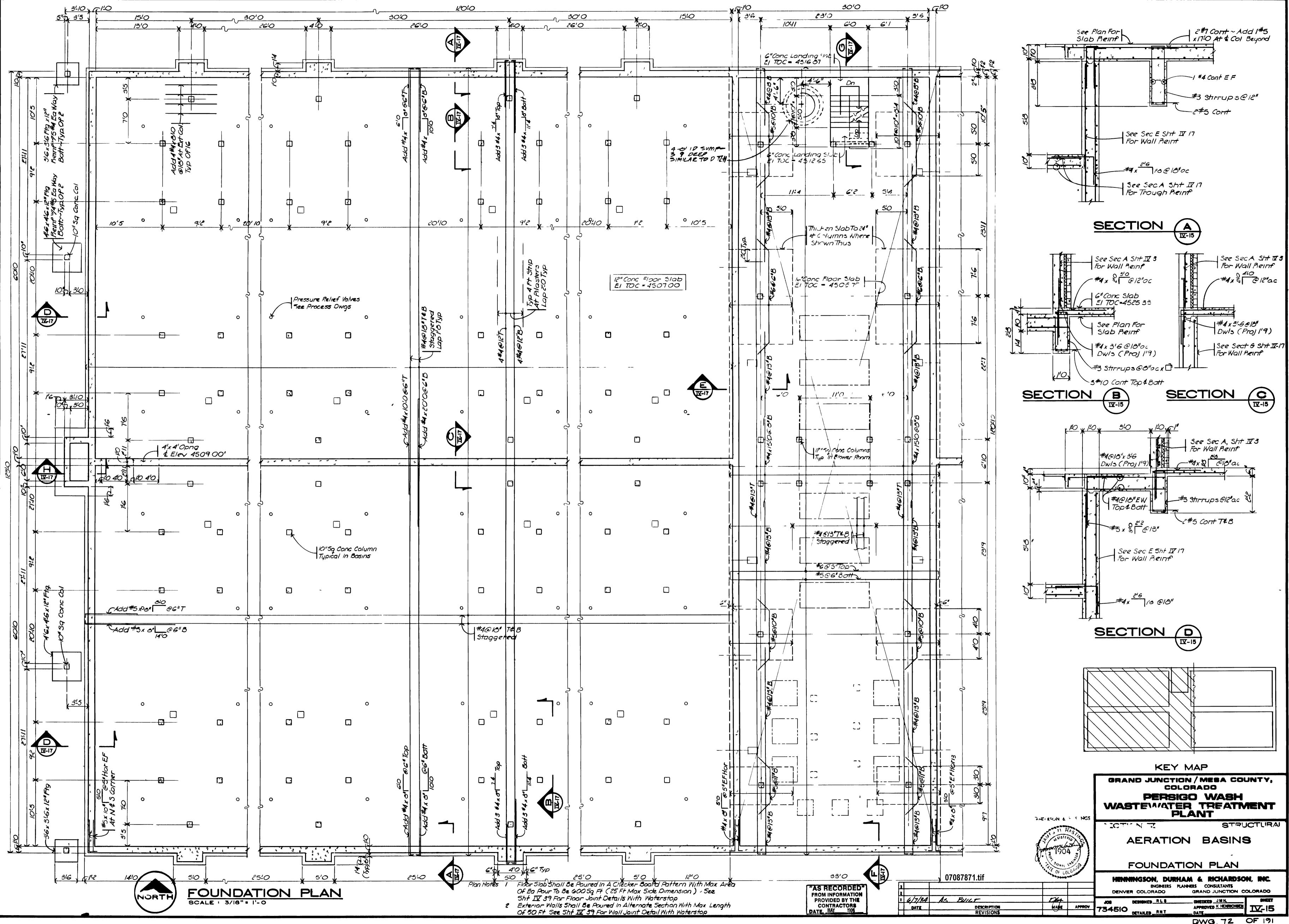
- 2. Q. Will the testing need to be phased, based on waste water treatment scheduling?
- A. Yes, the consultant will need to coordinate any testing requirements with the waste water treatment staff.
- 3. Q. Doug mentioned that pressure relief valves were installed in the Flow Equalization (FE) basins soon after their construction. Why were these installed?
- A. The FE basins were constructed on drilled piers to hold down the slab from ground water pressure when basins were empty. These piers failed to hold down the slab, and the slab heaved upward. Pressure relief valves were installed to stabilize the slab. Please note that the FE basins are not part of the structure assessment scope. They were mentioned to illustrate that there is a high ground water table on site.
- 4. See attached original as-build drawings for the Aeration Basin & Blower Room as well as the Raw Sewage basement. General notes are also included to show the type of materials that can be expected.

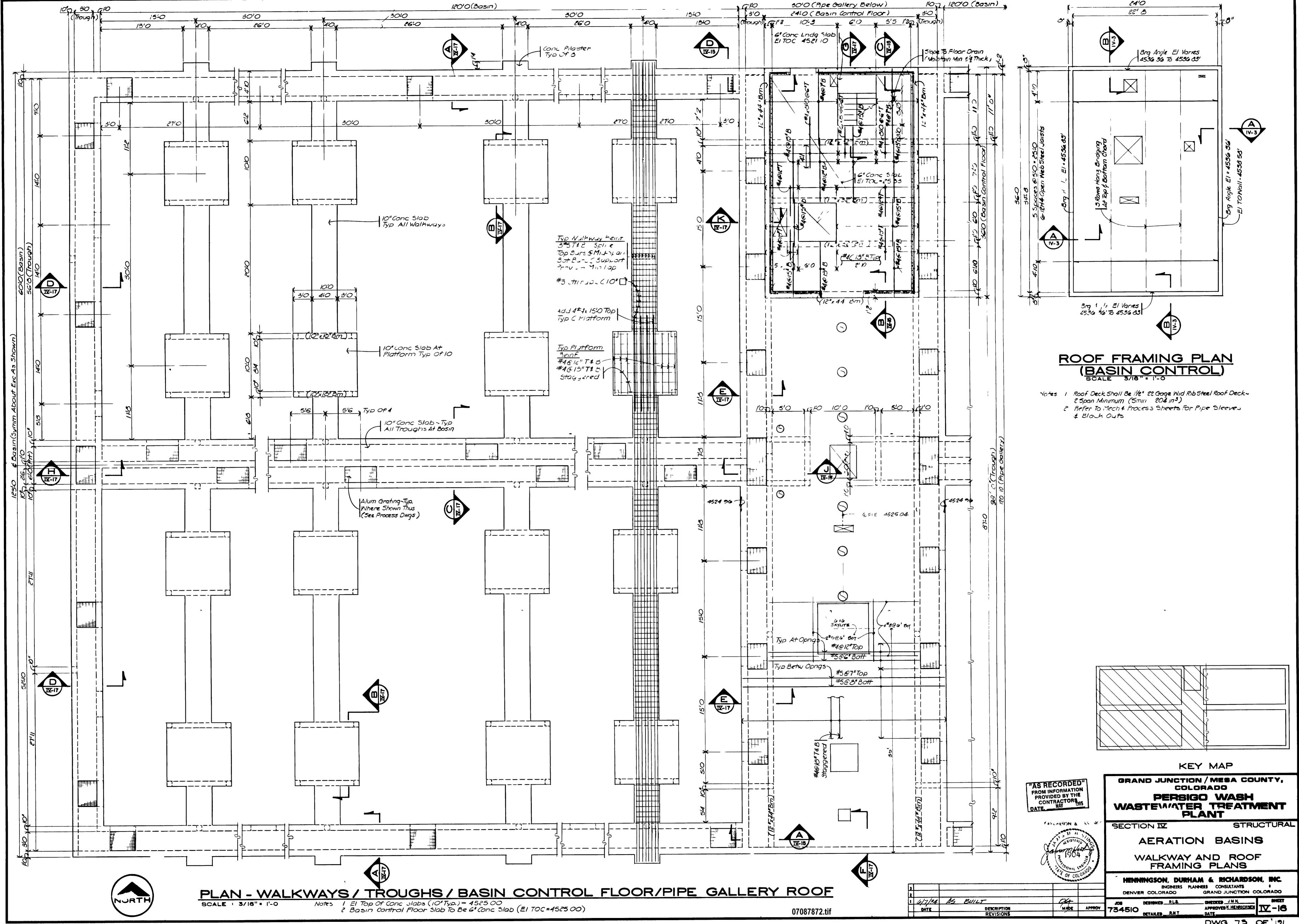
The original solicitation for the project noted above is amended as noted.

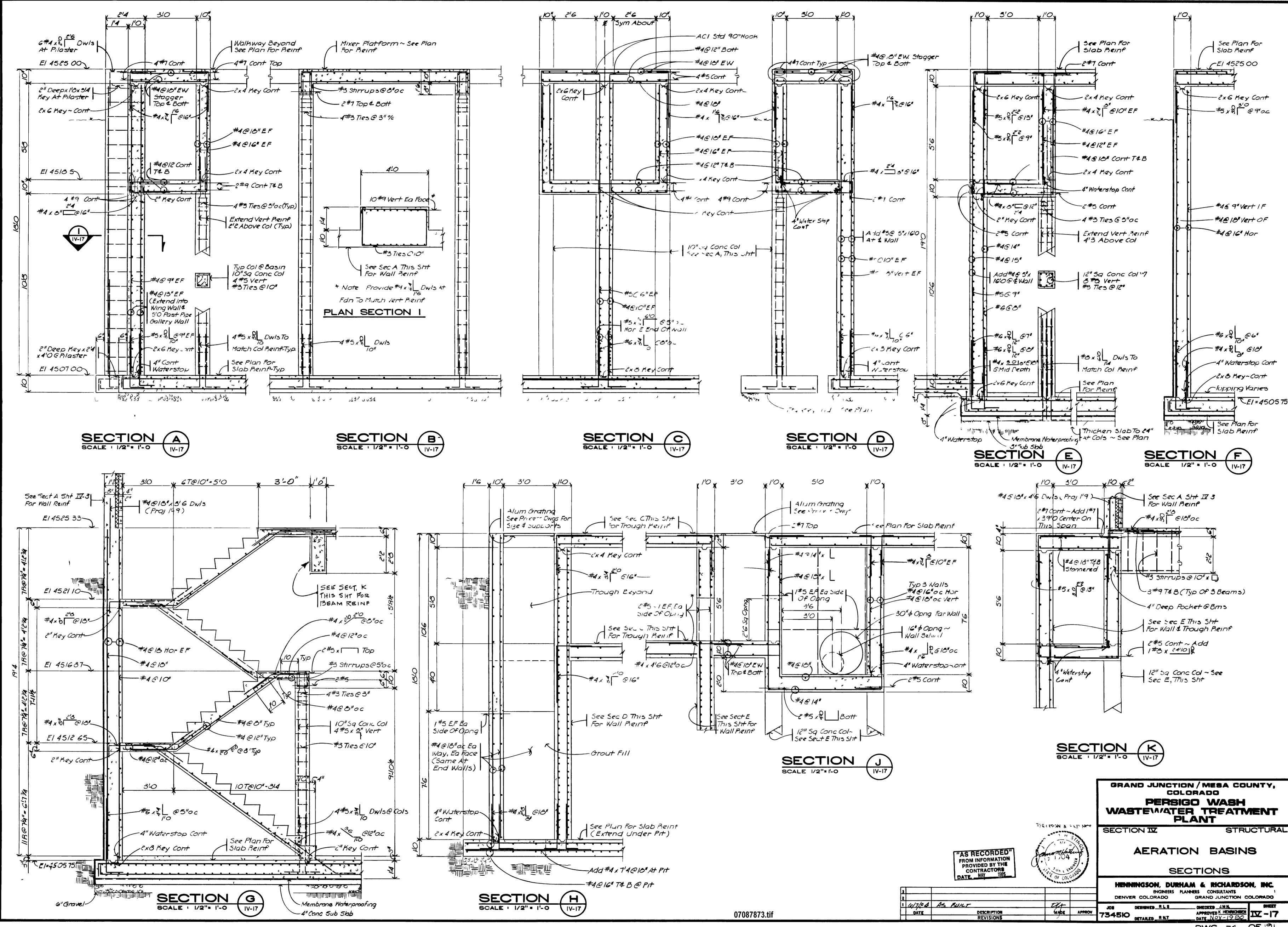
All other conditions of subject remain the same.

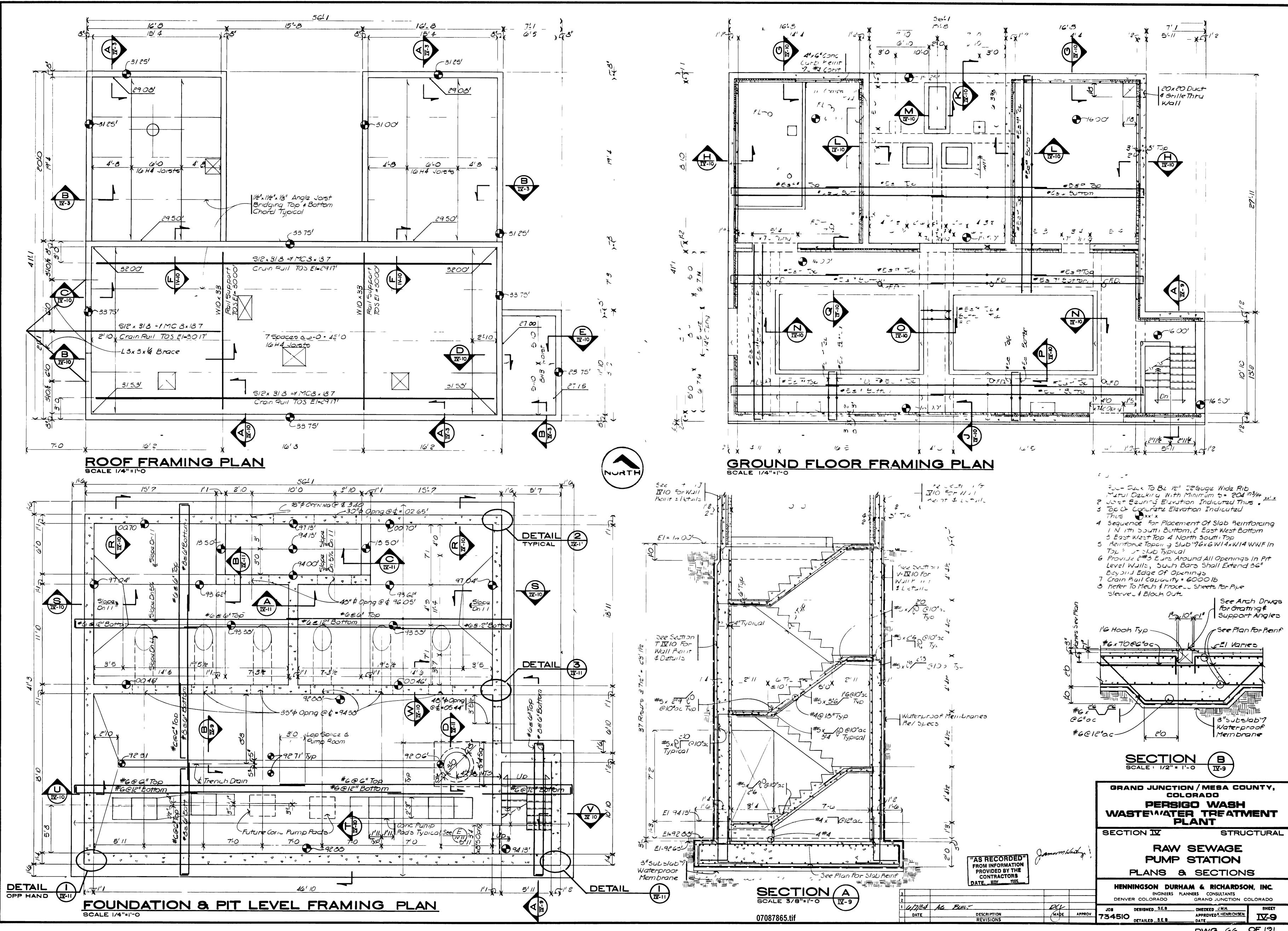
Respectfully,

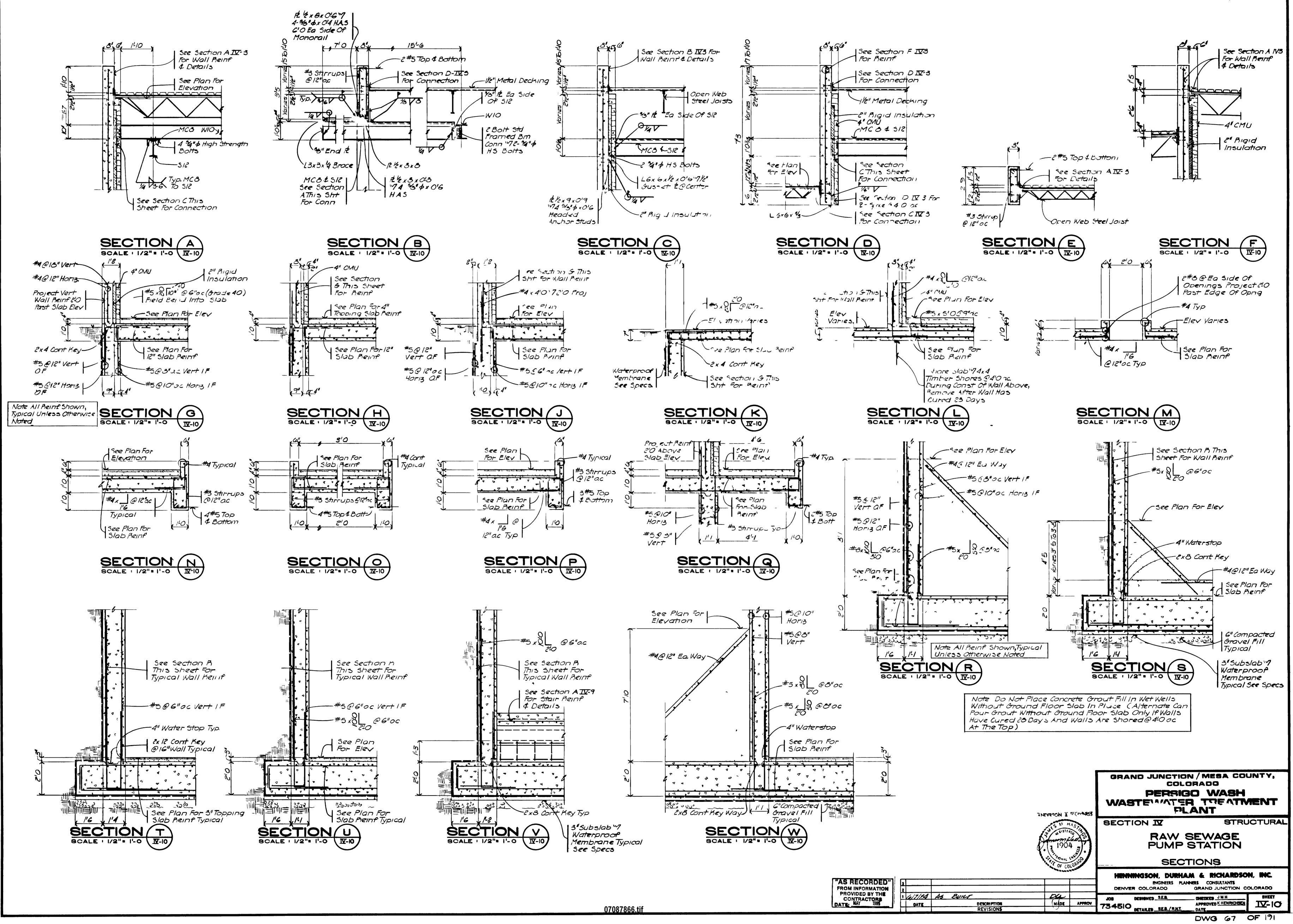
Duane Hoff Jr., Senior Buyer City of Grand Junction, Colorado

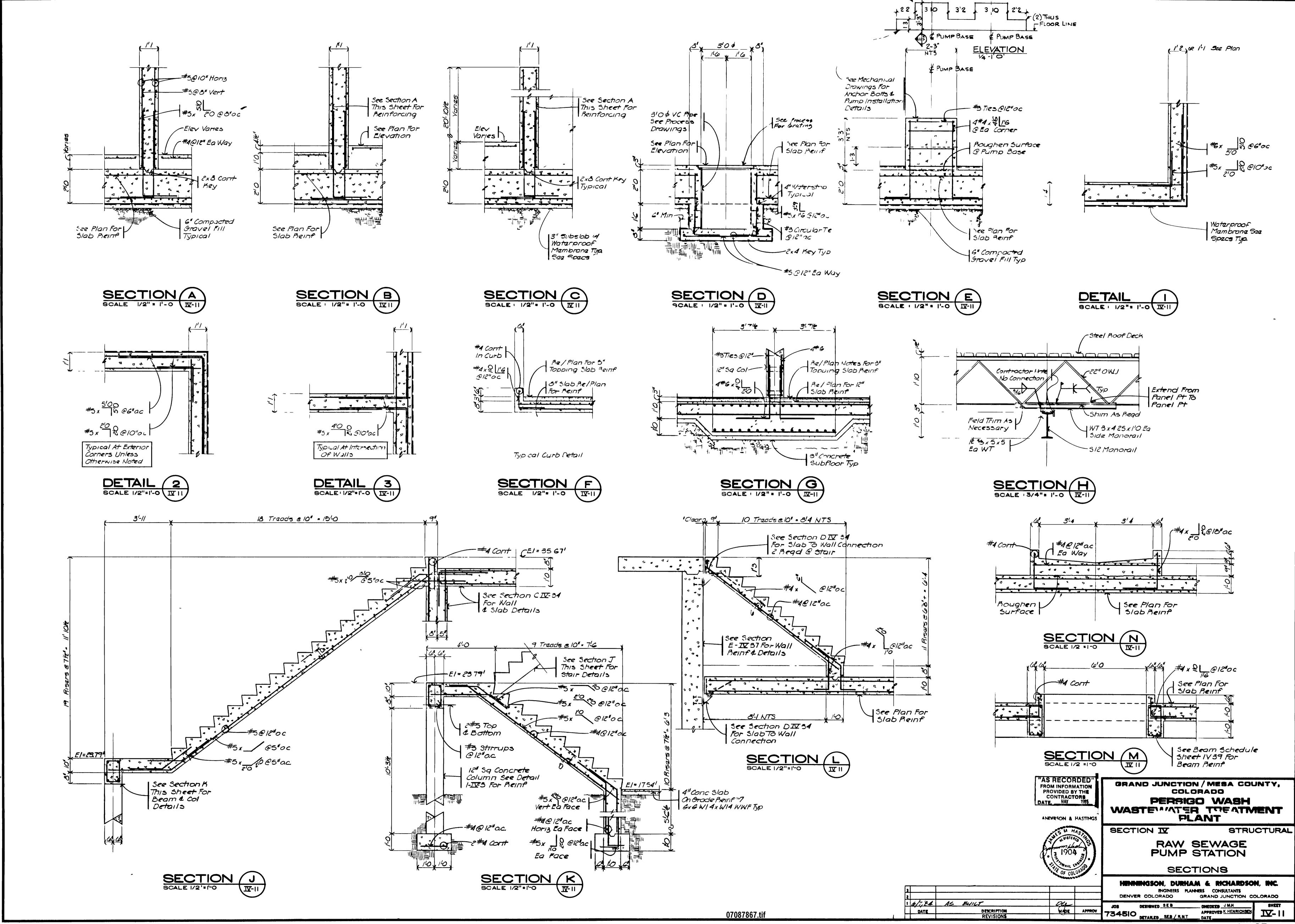


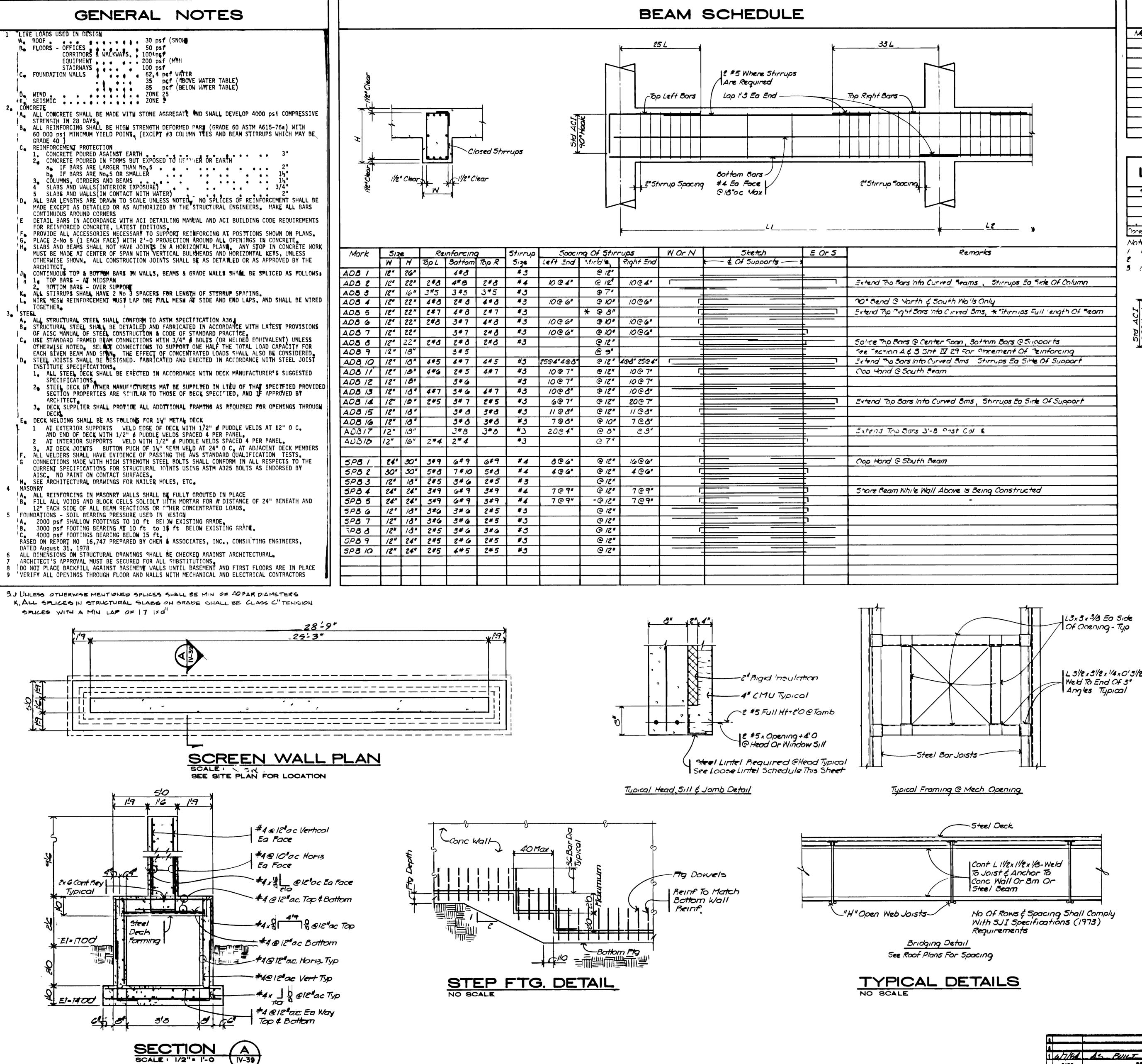












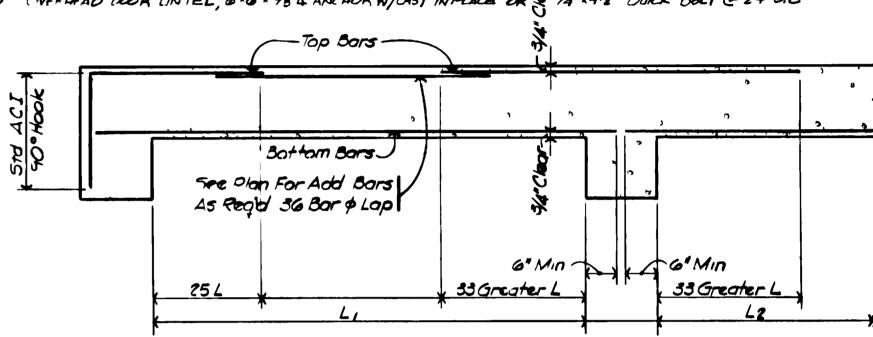
FOOTING SCHEDULE Mork 5/3C Reinforcing 4:0 50 x 1'0 4 # 4 Ea Way Bottom 5 # 4 Ea Way Bottom 5-0 50 x 1-0 6 #4 Ea Way Bottom 6'0 5q x 1-0 7 #5 Ea Way Bottom 7:0 50 x 1:0 8 #5 Ea Way Bottom 8'0 5q x 1'6 9:0 50 x 1'6 9 #6 Ea Way Bottom 10-0 59 x 1'6 10 #6 Ea Way Bottom #4@/2º Ea Way Bottom 1'6x5'6x0'10 3 #4 Ea Way Bottom 5'0 5g x /-0

LOOSE LINTEL SCHEDULE	
Maximum Opening	513e Of L Per 4" Masonry
3' 6	L 3/2 x 3/2 x 1/4
5'6	L4 x3/2 x/4
7:6	L6 x 3/2 x 1/4
PONRS 14 156 16 PERATIONS BLOG.	6" FREE STANDING MASONRY WALL JL 3" 2" 48"

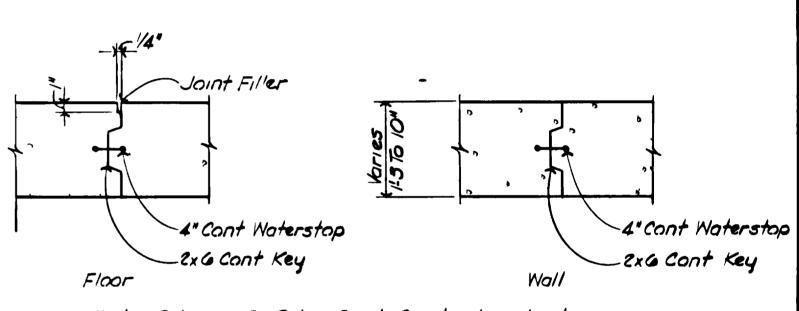
Notes

Use Steel Lintels Shown For All Masonry Openings

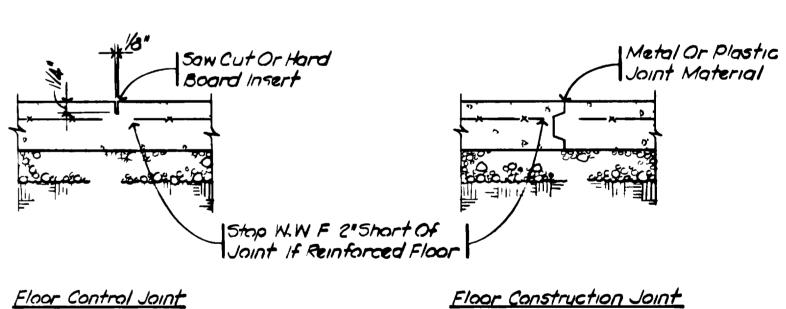
Provide 4" Min Bearing For Steel Lintels 3 OVERWAD DOOR UNTEL 6" "6" x 4" ANKHOR W/CAST INPLACE OR \$ 3/4" x 4"2" OUKK BOLT @ 24"O.C

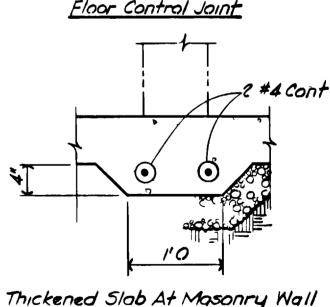


TYPICAL SLAB REINFORCING



Water Retaining Or Below Grade Construction Joints





"AS RECORDED" FROM INFORMATION
PROVIDED BY THE
CONTRACTORS
DATE, MAY 1985

GRAND JUNCTION / MESA COUNTY. COLORADO PERSIGO WASH WASTEY YOUTER TREATMENT PLANT

SECTION IV

GENERAL

GENERAL NOTES, SCHEDULES AND TYPICAL DETAILS Henningson. Durham & Pichardson, inc

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MARE APPARY

THINKSON & HASTINGS

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DWG 9/ OF 191

STRUCTURAL