



J-U-B ENGINEERS, INC.

J-U-B COMPANIES



THE
LANGDON
GROUP



GATEWAY
MAPPING
INC.

MEMORANDUM

DATE: November 13, 2014
TO: Theo Cox, President, Hooper Irrigation Company
CC: Jared Anderson, PE Weber County Engineer
FROM: Greg Seegmiller, P.E., J-U-B Engineers
SUBJECT: Jacquelyn Estates Improvement Drawings

We have completed a review of the construction drawings for the above mentioned subdivision. The Landmark Surveying, Inc is the Engineer. Jacquelyn Estates Phase 1 has 6 residential lots. It is located on 4900 West an 2100 South in the Taylor area of unincorporated Weber County. It is part of the Hooper Irrigation Company Taylor-West Weber Pressure Irrigation System. The following comments must be addressed so that service can be provided.

1. The water shares need to be confirmed for this development.
2. The hook-up fees must be paid by the developer prior to plat approval.
3. Connection of the proposed 8" pipe must be made to the existing 6" PVC C900 pipe on 4900 West. This may be done with a tapping sleeve and valve, or cut in if done during off season times.
4. There must be a sump drain located at the east end of Jacquelyn Drive at sta 5+00. Constructed according to the HIC Standard Details.
5. There must be an automatic Air Vac located at sta 2+43 (the high point). Constructed according to the HIC Standard Details.
6. Single laterals are typically placed within 6' of the water meters. Shared double laterals are also permitted. Lateral need to be shown on the plans.
7. It should be noted that all construction be done in accordance with Hooper Irrigation Company Standards; all pipes to be PVC C900; That there should be 36" cover over the pipes.

We request that we be invited to any Preconstruction meeting.

Please let us know if you have any questions.