



### List of Materials

| Item | Descriptions  |
|------|---|
| 1    | Tee, main size X 6" (M.J. X M.J. X FLG.) for new main installation. For existing main, see Section 4-06.01 for tapping sleeve requirements. |
| 2    | 6" gate valve (FLG. X M.J.) resilient-seated (see Section 4-08.02).   |
| 3    | Valve box per Standard Drawing 470.   |
| 4    | Restraint device (see Section 4-04).  |
| 5    | 6" D.I. pipe, thickness class 52, with restrained joints (see Section 4-04).  |
| 6    | 6" X required length D.I. fire hydrant bury - M.J. Inlets.  |
| 7    | Break-off check valve, Clow 400A, with 1/16" witness hole, epoxy lined.   |
| 8    | 1/8" full face cloth inserted rubber flange gasket.   |
| 9    | Solid bolt, hex head 5/8" X 3" and nut, electrodeposited coating of zinc.   |
| 10   | Wet barrel fire hydrant with swivel valve assemblies (see Section 4-09).  |
| 11   | 3' X 3' X 4" concrete pad, class 520-C-2500 (see Note 2 on Sheet 2).  |
| 12   | 2-way reflecting blue pavement marker. See Section 4-09.04 of these Specifications for approved markers (see Note 7 on Sheet 2).            |

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| <b>REVISED</b><br>DATE _____<br>_____<br>_____<br>_____ | <b>CITY OF NORCO</b><br>PUBLIC WORKS DEPARTMENT - WATER UTILITY | DRAWN <u>SJN</u><br>DATE <u>7-30-18</u> |   |
|   | <b>STANDARD FIRE HYDRANT<br/>         INSTALLATION</b>          |   |   |
|   | APPROVED <u>[Signature]</u><br>DIRECTOR OF PUBLIC WORKS         | DATE <u>8/2/18</u>                      | <b>STD. NO.</b><br><u>430</u><br>1 of 2 |