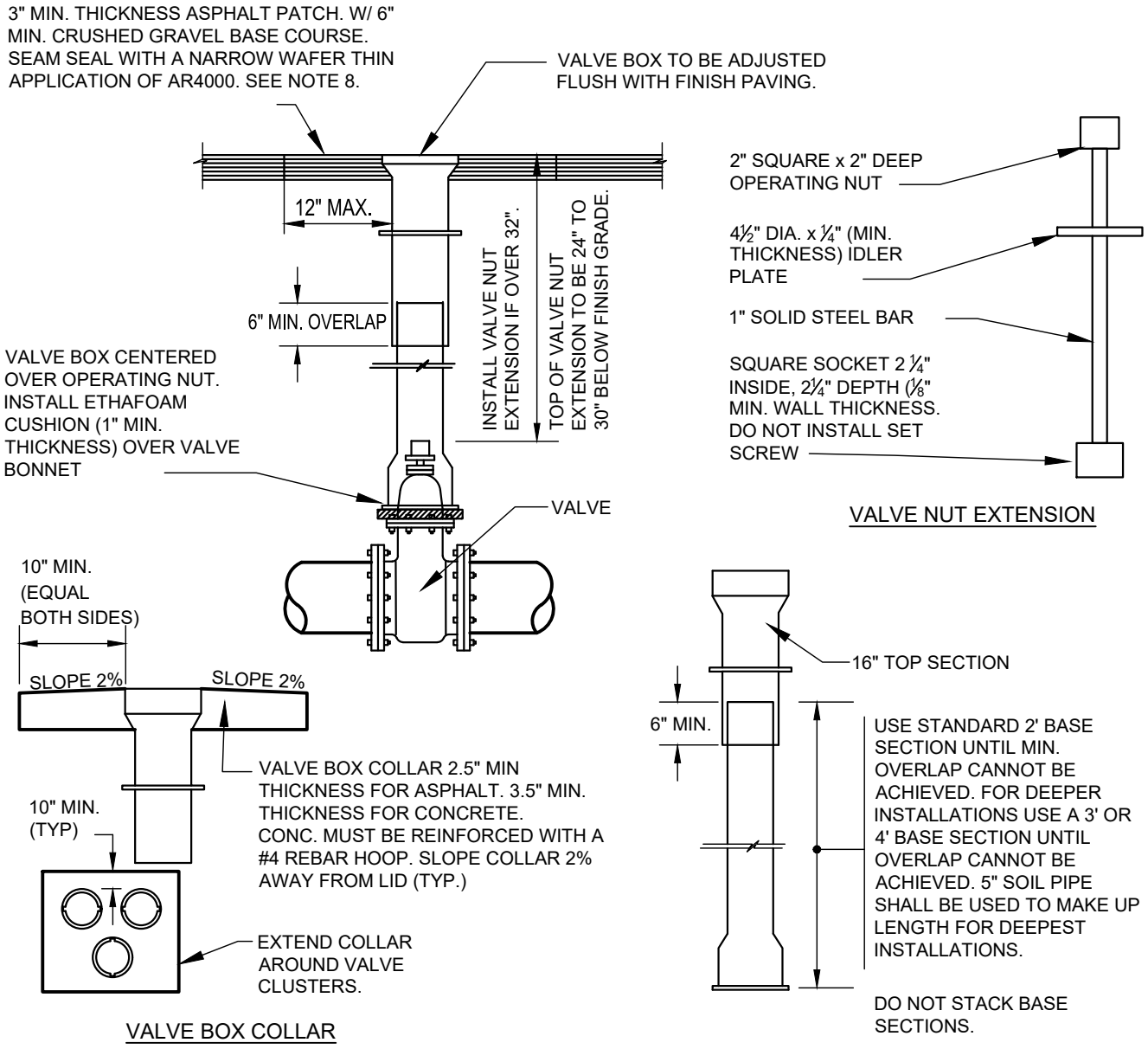

NOTES:

1. VALVE BOX TO BE EAST JORDAN IRON WORKS 8555
2. VALVE BOX LIDS TO BE EAST JORDAN IRON WORKS 6800. LOCKING VALVE BOX LIDS (AMPRO STYLE 940) REQUIRED IF LIDS WILL NOT STAY PUT DUE TO TRAFFIC.
3. SAWCUT VALVE BOX COMPONENTS. BROKEN OR JAGGED VALVE BOX SECTIONS NOT ACCEPTABLE.
4. OVERLAY ADJUSTMENT RINGS NOT ALLOWED, UNLESS APPROVED BY THE DISTRICT.
5. VALVE BOX COLLARS REQUIRED IF VALVE BOX OUT OF PAVING. PLACE TOP OF COLLAR ½" BELOW THE EXTENDED ROAD SURFACE IN GRAVEL SHOULDERS. COLLARS TO BE FLUSH WITH FINISH LANDSCAPE, SOD OR UNIMPROVED AREAS. SLOPE COLLARS AWAY FROM LID @ 2% (TYP.)
6. VALVE MARKER POST AND VALVE BOX COLLAR REQUIRED WHEN VALVE BOX OUTSIDE OF PAVING (EXCEPT FH GATE VALVES). SEE STD PLAN NO. 23.
7. VALVE BOXES SHALL BE ADJUSTED AFTER PAVING AND PATCHED AS SHOWN ABOVE. VALVES CONNECTED TO THE EXISTING SYSTEM SHALL BE MADE ACCESSIBLE AT ALL TIMES.

DAVID EVANS AND ASSOCIATES INC.

STANDARD DETAIL

VALVE BOX

KING COUNTY WATER DISTRICT NO. 90

Rev. Date 2/16/22

DETAIL NO. 12