CLEAN AND TACK EDGES WITH SEALER CSS1 AND SEAL JOINTS WITH HOT ASPHALT CEMENT (AR4000W)

CRUSHED SURFACING TOP COURSE (6" THICK)

VALVE BOX, SEE NOTE 1

3000 PSI CONCRETE COLLAR (8" THICK)

VALVE BOX, SEE NOTE 1

VALVE BOX IN ASPHALT AREA

VALVE BOX TOP AND LID FLUSH WITH GRADE
4" MIN COMMERCIAL HMA (2 LIFTS)
EXISTING GRADE
EXISTING ASPHALT

VALVE BOX TOP AND LID FLUSH WITH GRADE

EXISTING GRADE

18"

3" DEPTH VARY

SEE NOTE 2

SEE NOTE 2

VALVE BOX IN UNIMPROVED AREA

NOTES:
1. EACH VALVE SHALL BE PROVIDED WITH THE FOLLOWING OLYMPIC FOUNDRY VALVE BOX PARTS OR APPROVED EQUALS; LID PART NO. 13-5010, TOP PART NO. 13-5020, & BASE PART NO. 13-5021.

2. 15" MINIMUM, 36" MAXIMUM FOR OPERATOR NUT. EXTENSION MAY BE REQUIRED, SEE DETAIL W19.

3. AS REQUIRED BY THE CITY, A WHITE 4"X4" CONCRETE MARKER POST SHALL BE INSTALLED WITH THE VALVE BOX IN UNIMPROVED AREAS.