GENERAL NOTES

- 1. THE CITY ACCEPTANCE SIGNATURE AFFIXED TO THIS DOCUMENT INDICATES THAT THE CITY OF CENTENNIAL HAS REVIEWED THE DOCUMENT AND FOUND IT IN GENERAL CONFORMANCE WITH CITY OF CENTENNIAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS OR APPROVED VARIANCES TO THOSE STANDARDS. THE PUBLIC WORKS DIRECTOR, THROUGH APPROVAL OF THIS DOCUMENT, ASSUMES NO RESPONSIBILITY, OTHER THAN THAT STATED ABOVE, FOR THE COMPLETENESS AND/OR ACCURACY OF THESE DOCUMENTS. THE ENGINEER OF RECORD UNDERSTANDS THAT IT IS THE POLICY AND PRACTICE OF THE CITY OF CENTENNIAL NOT TO ACCEPT LIABILITY FOR FACILITIES DESIGNED BY OTHERS. THE RESPONSIBILITY FOR THE ENGINEERING ADEQUACY OF THE FACILITIES DEPICTED IN THIS DOCUMENT LIES SOLELY WITH THE REGISTERED PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE IS AFFIXED TO THIS DOCUMENT.
- 2. EXCEPT WHERE OTHERWISE PROVIDED FOR IN THESE PLANS AND SPECIFICATIONS, ALL ROADWAY CONSTRUCTION SHALL CONFORM TO THE CITY OF CENTENNIAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS, LATEST REVISION.
- 3. ALL WORK SHALL CONFORM TO ALL LOCAL, STATE, AND FEDERAL APPLICABLE LAWS AND REGULATIONS.
- 4. ALL SIGNS AND STRIPING SHALL COMPLY WITH MUTCD, LATEST EDITION, AND CITY OF CENTENNIAL REQUIREMENTS.
- 5. ALL STATIONING IS BASED ON CENTERLINE OF ROADWAYS UNLESS OTHERWISE NOTED.
- 6. ALL ELEVATIONS ARE [INDICATE TOP OF CURB OR FLOWLINE] UNLESS OTHERWISE NOTED.
- 7. ALL ELEVATIONS ARE ON USGS [DATUM WITH DATE]. THE CONTRACTOR SHALL PRESERVE ALL SURVEY CONTROL. [RANGE POINT OR MONUMENT SHALL BE SHOWN ON CONSTRUCTION PLANS.]
- 8. THE CONTRACTOR SHALL HAVE ONE SIGNED COPY OF THE PLANS (APPROVED BY THE CITY OF CENTENNIAL) AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS AT THE JOB SITE AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND PAYING ALL FEES REQUIRED BY THE CONSTRUCTION PROPOSED IN THESE PLANS, REGARDLESS OF NOTIFICATION BY THE CITY.
- 9. THE CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE CITY AND THE ENGINEER OF RECORD. THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES. THE CITY PROJECT MANAGER SHALL BE NOTIFIED OF ANY PROPOSED CHANGES PRIOR TO INSTALLATION OR CONSTRUCTION.
- 10. IT IS THE ENGINEER OF RECORD'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFF-SITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NEEDED DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS EITHER ON-SITE OR OFF-SITE THAT ARISE IN THE FIELD WILL BE ENTIRELY THE CONTRACTOR'S RESPONSIBILITY. THE COST TO RECTIFY ANY ADVERSE SITUATION TO MEET THE CITY STANDARDS AND SPECIFICATIONS SHALL BE BORNE SOLELY BY THE CONTRACTOR.
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE ENGINEER OF RECORD WITH A MARKED SET OF CONSTRUCTION DRAWINGS SHOWING ALL CHANGES MADE DURING CONSTRUCTION. THE AS-BUILT PLANS SHALL BE SUBMITTED TO THE CITY PROJECT MANAGER.
- 12. THE CONTRACTOR SHALL NOTIFY THE CITY ROW INSPECTOR, AT 303-325-8000, A MINIMUM OF 48 HOURS AND A MAXIMUM OF 96 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- 13. WORK HOURS VARY DEPENDING ON ROADWAY CLASSIFICATION AND CAN BE FOUND IN THE CITY ROW REGULATIONS. WORK OUTSIDE OF THE SPECIFIED WORK HOURS REQUIRING A LANE CLOSURE MUST RECEIVE WRITTEN APPROVAL FROM THE CITY PROJECT MANAGER. WORK IS NOT PERMITTED ON

- SATURDAYS, SUNDAYS, OR CITY DESIGNATED HOLIDAYS WITHOUT APPROVAL OF THE CITY PROJECT MANAGER.
- 14. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE CITY ROW UNLESS OTHERWISE NOTED. THE CONTRACTOR MUST OBTAIN THE WRITTEN PERMISSION OF THE ADJACENT PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE GRADING OR CONSTRUCTION.
- 15. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL OF THE CITY OR THE CITY'S DESIGNATED REPRESENTATIVE. THE CITY RESERVES THE RIGHT TO ACCEPT OR REJECT ANY MATERIALS AND WORKMANSHIP THAT DOES NOT CONFORM TO ITS STANDARDS AND SPECIFICATIONS.
- 16. THE CITY RESERVES THE RIGHT NOT TO ACCEPT ANY CONCRETE STRUCTURE IF SUBSEQUENT TESTING OR OBSERVATION REVEAL IMPROPER INSTALLATION OR CONSTRUCTION.
- 17. PAVING SHALL NOT BEGIN UNTIL A SOIL REPORT AND PAVEMENT DESIGN IS APPROVED BY THE CITY PROJECT MANAGER AND SUBGRADE COMPACTION TESTS ARE RECEIVED AND APPROVED BY THE CITY PROJECT MANAGER.
- 18. STANDARD CURB RAMPS ARE TO BE CONSTRUCTED AT ALL CURB RETURNS, "T" INTERSECTIONS AND ALL OTHER DESIGNATED PEDESTRIAN ACCESS POINTS. ANY REQUIREMENTS OF TITLE II OF THE AMERICANS WITH DISABILITIES ACT (ADA) SHALL BE INCORPORATED IN RAMP CONSTRUCTION.
- 19. A METHOD FOR HANDLING TRAFFIC (MHT) DURING CONSTRUCTION SHALL BE SUBMITTED BY THE CONTRACTOR TO THE CITY FOR APPROVAL WITH THE ROW PERMIT APPLICATION. PERMITS WILL NOT BE ISSUED WITHOUT AN APPROVED TRAFFIC CONTROL PLAN FOR TRAFFIC CONTROL DURING CONSTRUCTION.
- 20. ALL ESTIMATES OF QUANTITIES SHALL BE VERIFIED BY THE CONTRACTOR / SUBCONTRACTOR, WHO SHALL BE RESPONSIBLE FOR DETERMINING ALL QUANTITIES AND PROVIDING THE WORK AND MATERIALS AS SHOWN ON THESE PLANS.
- 21. THE CONTACTOR IS RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFETY OF ALL PERSONNEL, ALL SITE VISITORS, AND THE GENERAL PUBLIC WHO MAY BE AFFECTED BY THE CONSTRUCTION.
- 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO IMPROVEMENTS AND LANDSCAPING CAUSED BY CONSTRUCTION ACTIVITIES, TO EQUAL OR BETTER CONDITIONS.
- 23. THE CONTRACTOR SHALL PRESERVE ALL LANDSCAPING NOT TO BE REMOVED FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESEEDING OR SODDING ALL AREAS DISTURBED BY CONSTRUCTION.
- 24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE AND SHALL REMOVE ALL DEBRIS RESULTING FROM WORK UNDER THIS CONTRACT TO AN APPROVED DUMP SITE.
- 25. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR AT LEAST 48 HOURS BUT NO MORE THAN 1 WEEK PRIOR TO CONSTRUCTION OR EXCAVATION. FOR INFORMATION, CONTACT UTILITY NOTIFICATION CENTER OF COLORADO (UNCC), AT 1-800-922-1987. THE CONTRACTOR MUST VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS, AND THE CONTRACTOR IS RESPONSIBLE FOR RELOCATING ALL EXISTING UTILITIES THAT CONFLICT WITH THESE PLANS IN COORDINATION WITH THE RESPECTIVE UTILITY COMPANIES. NOTE THAT SEMSWA AND OTHER UTILITY ENTITITES DO NOT PARTICIPATE IN UNCC AND WILL REQUIRE DIRECT CONTACT FOR LOCATE SERVICES.
- 26. THE CONTRACTOR SHALL COORDINATE WITH THE RESPECTIVE UTILITY COMPANIES PRIOR TO REMOVAL AND/OR RELOCATION OF UTILITIES TO ASSURE CONSTRUCTION IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING, IN ADVANCE, ALL PARTIES AFFECTED BY ANY DISRUPTION OF UTILITY SERVICE.

- 27. THE INSTALLATION OF UTILITIES SHALL BE DONE IN SUCH A MANNER AS TO MINIMIZE POTENTIAL UTILITY CONFLICTS. IN GENERAL, STORM SEWER AND SANITARY SEWER SHOULD BE CONSTRUCTED PRIOR TO INSTALLATION OF THE WATER LINES AND DRY UTILITIES.
- 28. IF ANY INFORMATION NECESSARY FOR CONSTRUCTION IS NOT PROVIDED FOR IN THESE PLANS AND SPECIFICATIONS, THE CITY OF CENTENNIAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS SHALL APPLY. IF NECESSARY INFORMATION IS NOT PROVDED IN CITY OF CENTENNIAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS, THE FOLLOWING DOCUMENTS SHALL APPLY, IN THE ORDER OF PRECEDENCE PRESENTED:
- -COLORADO DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION
- -MGPEC PAVEMENT DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS MANUAL, LATEST EDITION
- -ARAPAHOE COUNTY INFRASTRUCTURE DESIGN AND CONSTRUCTION STANDARDS, LATEST EDITION