

CHANGE ORDER #4 WORK
 DUE TO THE ORIGINAL DESIGN, WHICH DID NOT ACCOUNT FOR DRAINAGE FROM THE HIGH POINT (PVI) AT STA. 1+65 WHERE DRAINAGE WATER WOULD FLOW TOWARDS AND ONTO RT 131. A SWALE WAS EXCAVATED AT STA 1+15 LT TO 1+35 RT. THE SWALE WAS CONSTRUCTED SO THAT THE DRAINAGE WATER FLOWS TO THE LT. AT STA 1+15 +/- LT.
 SEE C.O. #4, DATED 06/25/09

PER C.O. #3, DATED 06/16/09, THREE CABLES WERE INSTALLED, ALL DEAD LIMBS WERE PRUNED AND REMOVED, AND ALSO THE CROWN WAS PRUNED TO PRESERVE THE TREE

**STA. 1+14.12
 BEGIN PROJECT
 WEATHERSFIELD
 CMG PARK 17(S)**

**STA. 4+99.50
 END PROJECT
 WEATHERSFIELD
 CMG PARK 17(S)**

VERTICAL SAWCUT PAVEMENT
 PAYMENT INCIDENTAL TO ITEM 203.15

INSTALL NEW DMH STA. 1+71.00, 50.00 RT
 RIM ELEV. = 500.82
 18" CSP INV. IN ELEV. = 491.28
 18" CPEP INV. IN ELEV. = 491.16
 18" 24" CSP INV. OUT ELEV. = 490.91
 INSTALL 8 LF NEW 24" CSP 18"
 (EXTEND TO EXISTING 24" CULVERT ELEV. 490.78)
 REMOVE 8 LF EXISTING 18" CSP
 REMOVE 2 LF EXISTING 24" CSP

INSTALL NEW CB STA. 1+70.00, 68.00 RT
 W/CAST IRON GRATE, TYPE D
 GRATE ELEV. = 497.02
 INSTALL 14 LF OF NEW 18" CPEP
 18" CPEP INV. OUT ELEV. = 491.30

EXISTING TREE TO
 REMAIN UNDISTURBED
 NO EXCAVATION THAT WILL
 DAMAGE TREE ROOT SYSTEM

*AS PER NOTE FOR 04/29/09
 IN BOOK #1, PG. 81 18" CPEP
 EXITS THE DMH AT STA. 1+75 RT.
 THE SIZE OF THE PIPE IS BELIEVED
 TO CHANGE AT STA 2+75 +/- RT.
 SINCE THE PIPE AT THE OUTLET
 IS 24" CSP

**STA. 4+61.26
 END PAVEMENT
 NOTES:**

1. TREES AND BUSHES ON THE EASTERN SIDE OF THE PROJECT FROM THE CONSTRUCTION LIMITS TO THE RIGHT-OF-WAY FENCE LINE (STA. 1+00 LT TO 3+50 LT +/-) SHALL BE SELECTIVELY REMOVED BY THE CONTRACTOR. THE TREES SELECTED TO BE SAVED WILL BE MARKED BY THE ENGINEER IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THIS WORK SHALL BE PAID FOR UNDER THINNING AND TRIMMING.
2. THE INSTALLATION OF THE BARRIER FENCE IS TO BE DONE IN THE LEAST OR MOST MINIMALLY INVASIVE MANNER TO THE TREE ROOTS. ANY ROOT OVER 1" NEEDS TO BE CLEAN CUT NOT RIPPED WITH EXCAVATION EQUIPMENT. RESET FENCE ACCORDING TO RESIDENT ENGINEER TO WORK WITHIN FENCED AREA.
3. RESIDENT ENGINEER SHALL CONTACT FIRE DEPARTMENT TO COORDINATE REMOVAL OF THE PINE TREES BETWEEN THE PARK AND RIDE AND THE FIRE DEPARTMENT.
4. SEE SHEET II FOR ADDITIONAL WATER SYSTEM INFORMATION.

PROJECT NAME: WEATHERSFIELD
 PROJECT NUMBER: CMG PARK(17)S

FILE NAME: z99k014sht_lay.dgn
 PROJECT LEADER: Wayne L. Davis
 DESIGNED BY: AGB
 PLOT DATE: 8/20/2008
 DRAWN BY: AGB
 CHECKED BY: SJG
PLAN SHEET
 SHEET 9 OF 36

**Hoyle, Tanner
 & Associates, Inc.**

HTA PROJECT 904219
 MODEL Plan

