

INSTALL 4' TYPE A CATCH BASIN TYPE 3 FRAME AND GRATE RIM=\$22.70±(MATCH EXISTING VILLAGE OF 500+58 TO 500+93: PAVEMENT STRIPING ONLY. PAVING IN THIS AREA. MA SCALE AS SHO

DESIGNED - JWH

DATE - 10/02/2009

DRAWN CHECKED - JMM REVISED

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REVISED

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIFT ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.

CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE EXISTING GRADES SHOWN ON THESE PLANS ARE BASED OFF A TOPOGRAPHIC SURVEY BY HAEGER ENGINEERING DATED 02/07/2008, A TOPOGRAPHIC SURVEY AND FUTURE GRADING IMPROVEMENT PLAN PERFORMED BY HITCHCOCK ENGINEERING DATED 10/04/2004 AND A FOXFORD HILLS SUBDIVISION AS BUILT SURVEY BY MANHARD DATED 03/28/07.

CONTRACTOR TO FIELD VERIFY ELEVATIONS OF PROPOSED DRAINAGE STRUCTURES AND ADJACENT PAVEMENT PRIOR TO STARTING CONSTRUCTION.

REFER TO GEOTECHNICAL REPORT FOR SPECIFIC SITE SOIL CONDITIONS AND CONSIDERATIONS.

CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.

WHERE APPLICABLE, CONTRACTOR SHALL TAKE ALL APPROPRIATE MEASURES TO KEEP SEDIMENT FROM ENTERING ADJACENT RESIDENTIAL PROPERTIES.

CONTRACTOR SHALL TAKE ALL APPROPRIATE MEASURES TO AVOID DISTURBING AREA OUTSIDE OF EXISTING CARY PARK DISTRICT PROPERTY, EASEMENTS, AND APPROVED CONSTRUCTION EASEMENTS WITH ADJACENT STAKE HOLDERS.

10. CONTRACTOR SHALL RESTORE ANY DISTURBED AREAS OUTSIDE OF CONSTRUCTION LIMITS TO PRE-EXISTING CONDITIONS AT NO ADDITIONAL COST TO THE OWNER.

. ALL GRADING AND DRAINAGE IMPROVEMENTS WILL BE PERFORMED IN ACCORDANCE WITH MCHENRY COUNTY STORMWATER ORDINANCE AND IDOT STANDARD SPECIFICATIONS FOR ROAD

12. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE IN ACCORDANCE WITH THE APPROVED SWPPP. MCHENRY COUNTY, AND THE MCHENRY COUNTY SOIL CONSERVATION

13. DRAIN TILE SYSTEMS DISTURBED DURING DEVELOPMENT MUST BE RECONNECTED BY THOSE RESPONSIBLE FOR THEIR DISTURBANCE UNLESS THE APPROVED ENGINEERING PLANS INDICATE HOW THE DRAIN TILE SYSTEM IS TO BE CONNECTED TO THE PROPOSED STORMWATER MANAGEMENT SYSTEM. ALL ABANDONED DRAIN TILES SHALL BE REMOVED IN THEIR ENTIRETY.

 INSTALL STONE IN APPROVED LIFTS TO BRING SECTION UP TO PROPOSED

SUBGRADE ELEVATION. . INSTALL PAVEMENT SECTION UP TO FINAL GRADE. SEE PLAN/PROFILE FOR

FLEVATIONS CONTRACTOR IS TO COORDINATE WITH CARY PARK DISTRICT PRIOR TO

INSTALLATION OF THESE MATERIALS.

18. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION, AREAS OF THE DEVELOPMENT SITE THAT ARE NOT TO BE GRADED SHALL BE PROTECTED FROM CONSTRUCTION TRAFFIC OR OTHER DISTURBANCE UNTIL FINAL

SEEDING IS PERFORMED. 19. PROPERTIES AND CHANNELS ADJOINING THE DEVELOPMENT SITE SHALL BE PROTECTED

FROM EROSION AND SEDIMENTATION.

20. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.

21. DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC

22. ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.

23. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION. DISCHARGES SHALL BE ROUTED THROUGH AN EFFECTIVE SEDIMENT CONTROL MEASURE (E.G., SEDIMENT TRAP, SEDIMENT BASIN, OR OTHER APPROPRIATE MEASURES).

24. ALL TEMPORARY SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN THIRTY (3) DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.

25. A STABILIZED MAT OF AGGREGATE UNDERLAIN WITH FILTER CLOTH (OR OTHER APPROPRIATE MEASURES) SHALL BE LOCATED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE OF A MAJOR DEVELOPMENT TO OR FROM A PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA. ANY SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.

26. SOIL STOCKPILES SHALL NOT BE LOCATED IN A FLOOD-PRONE AREA OR A DESIGNATED BUFFER PROTECTING WATERS OF THE UNITED STATES OR ISOLATED WATERS OF MCHENRY

Ex FES Inv 860,19

27. THE CONTRACTOR SHALL PROVIDE ADEQUATE RECEPTACLES FOR THE DEPOSITION OF ALL CONSTRUCTION MATERIAL DEBRIS GENERATED DURING THE DEVELOPMENT PROCESS. THE CONTRACTOR SHALL NOT CAUSE OR PERMIT THE DUMPING, DEPOSITING, DROPPING, THROWING, DISCARDING OR LEAVING OF CONSTRUCTION MATERIAL DEBRIS UPON OR INTO ANY DEVELOPMENT SITE, CHANNEL, WATERS OF THE U.S. OR ISOLATED WATERS OF MCHENRY COUNTY. THE CONTRACTOR SHALL MAINTAIN THE DEVELOPMENT SITE FREE OF CONSTRUCTION MATERIAL DEBRIS.

28. ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED IN AN EFFECTIVE WORKING

29. PRIOR TO SILT FENCE AND TREE PROTECTION INSTALLATION, 72 HOURS NOTICE TO CARY PARK DISTRICT IS REQUIRED FOR APPROVAL

Before You Dig

SLOPE EAST

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

CARY PARK DISTRICT CARY COMMUNITY TRAIL EROSION CONTROL AND GRADING PLAN STA. 80+82.94 TO STA. 92+76.57 STA. 111+00 TO 111+82.06 STA. 500+00 TO 504+20.72

SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	
06-P4001-00-BR	MCHENRY		64	58	
FED. ROAD DIST, NO. 1 ILLING		ILLINOIS	CONTRACT	CONTRACT NO. 63333	