TEMPORARY EROSION CONTROL NOTES 9, ALL PROPOSED OPEN LID DRAINAGE STRUCTURES SHALL BE PROTECTED AS DIRECTED BY THE ENGINEER WITH INLET FILTERS, AND THIS WORK SHALL BE PAID FOR AT THE 6. ALL CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE NATIONAL 1. SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL BEFORE POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMIT FOR THIS PROJECT. LAND IS OTHERWISE DISTURBED ON THE SITE. CONTRACT UNIT PRICE EACH FOR "INLET FILTERS". ALL OPEN END CULVERTS SHALL BE 2. IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN 3 DAYS, THEN 7. AS WORK PROGRESSES, ALL SLOPES 3:1 OR GREATER SHALL RECEIVE TEMPORARY PROTECTED AS DIRECTED BY THE ENGINEER, WHICH WORK SHALL BE PAID FOR AT THE SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSTALLED DURING CONSTRUCTION. EROSION CONTROL SEEDING AND EROSION CONTROL BLANKET IMMEDIATELY. ALL FLATTER CONTRACT UNIT PRICE EACH FOR "INLET AND PIPE PROTECTION". "INLET AND PIPE AREAS THAT DO NOT HAVE A COVER OF VEGETATION, AND WHERE NO FURTHER WORK IS TO PROTECTION" SHALL BE COMPRISED OF DITCH CHECKS, TEMPORARY SEEDING AND TEMPORARY EROSION CONTROL BLANKET. STRAW BALES AND SILT FENCE SHALL NOT BE USED 3. STORM SEWER INLETS SHALL BE PROTECTED WITH SEDIMENT TRAPPING OR FILTER OCCUR FOR 14 DAYS OR MORE, SHALL BE TEMPORARILY SEEDED WITHIN SEVEN (7) CALENDAR DAYS UNLESS OTHERWISE DIRECTED BY THE ENGINEER, A SUFFICIENT AS INLET AND PIPE PROTECTION. CONTROL DEVICES DURING CONSTRUCTION. QUANTITY OF TEMPORARY EROSION CONTROL SEEDING IS INCLUDED TO COVER THE LIMITS 4. THE QUANTITIES SHOWN FOR ALL EROSION CONTROL MEASURES INCLUDE 10. WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING THE INSTALLATION, MAINTENANCE, AND REMOVAL OF THE MEASURE. CONSTRUCTION DEWATERING SHALL BE FILTERED. 8. TEMPORARY DITCH CHECKS SHALL BE PLACED IMMEDIATELY AFTER DITCH GRADING (OR CLEANING AND REGRADING) IS COMPLETED. 5. THE CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURES IN SERVICEABLE CONDITION AT ALL TIMES. EROSION CONTROL MEASURES WILL BE INSPECTED ON A WEEKLY BASIS AND WITHIN 24 HOURS OF ANY STORM EXCEEDING 0.5 INCHES OF PRECIPITATION. DURING THE WINTER MONTHS, EROSION CONTROL MEASURES WILL ALSO BE INSPECTED 11. ANY SOIL, MUD OR DEBRIS WASHED, TRACKED, OR DEPOSITED ONTO THE STREET SHALL BE REMOVED PRIOR TO THE END OF THE WORK DAY. AFTER SIGNIFICANT SNOW MELT EVENTS. IL. ROUTE 176 STORMWATER POLLUTION PREVENTION LEGEND SEDIMENT CONTROL, SILT FENCE (S.F.) 12. SILT FENCE IS NOT REQUIRED WHERE THE PERIMETER IS HIGHER THAN THE WORK ZONE, AND SILT FENCE SHALL NOT BE INSTALLED ACROSS CONCENTRATED FLOW, OR ACROSS CONTOURS WITHOUT J-HOOKS (HIGHWAY STANDARD 280001). - xxx -- xxx -- CONSTRUCTION FENCE TEMPORARY EROSION CONTROL SEEDING IN AREAS OF CONCENTRATED FLOW, TEMPORARY DITCH CHECKS ARE A SUITABLE ALTERNATIVE PERIMETER EROSION BARRIER IN PLACE OF THE SILT FENCE. ***** INLET AND PIPE PROTECTION 13. PORTABLE TOILETS SHALL BE PLACED AWAY FROM INLETS AND WATER COURSES. INLET FILTERS \bigoplus (EXISTING DRAINAGE STRUCTURES) INLET FILTERS (PROPOSED DRAINAGE STRUCTURES) TEMPORARY DITCH CHECK NOTE: ALL CURBLINE STRUCTURES SHALL HAVE INLET FILTERS SEDIMENT BASIN KTOT MITTINTT TO TO TO HT EROSION CONTROL BLANKET *ாரா எ எ எ எ எ எ எ ம* DRAINAGE STRUCTURES Z II II II II 7111111 SOIL TYPE - 363C2

F.A.P. SECTION 336 112R-N MCHENRY STA. 195+00 TO STA. 215+50 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 62537

COUNTY

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.U. ROUTE 336 IL RTE 31 AND IL RTE 176

> EROSION AND SEDIMENT CONTROL PLAN STAGE 2



DATE: 02/10/2012 DRAWN BY: SMP CHECKED BY: SJG