

F. A. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6011	07-00057-00-FP	LA SALLE	33	8

CITY OF MENDOTA
CONTRACT NO. 87353

EROSION AND SEDIMENT CONTROL MEASURES

THE FOLLOWING INTERIM AND PERMANENT STABILIZATION PRACTICES, AS A MINIMUM WILL BE IMPLEMENTED TO STABILIZE THE DISTURBED AREA OF THE SITE:

1. PERMANENT SEEDING
2. INLET PROTECTION
3. OUTLET PROTECTION

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE EROSION CONTROL ON THE JOB SITE. THE FOLLOWING EROSION CONTROL SEQUENCE SHALL BE ADHERED TO:

INSTALL SILTATION FENCING BARRIERS AROUND INLETS, PIPE DISCHARGE POINTS, AND OTHER AREAS AS DIRECTED. ANY SILTATION OF CONDUITS, STRUCTURES, OR DITCHES SHALL BE CLEANED AND MAINTAINED BY THE CONTRACTOR ON A WEEKLY BASIS, UNTIL THE SEEDING HAS TAKEN HOLD. ALL WASHOUTS, GULLIES, ETC. WILL BE REGRADED AND RESEDED BY THE CONTRACTOR, AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR'S RESPONSIBILITY FOR EROSION CONTROL SHALL EXTEND THROUGHOUT THE CONSTRUCTION PROCESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP OF PAVED SURFACES WITHIN AND ADJACENT TO THE PROJECT.

ALL EROSION CONTROL PRACTICES SHALL BE IN COMPLIANCE WITH THE LATEST EDITION OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENTATION CONTROL" AS PUBLISHED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY.

MAINTENANCE
THE FOLLOWING IS A DESCRIPTION OF PROCEDURES THAT WILL BE USED TO MAINTAIN, IN GOOD AND EFFECTIVE OPERATING CONDITIONS, VEGETATION, EROSION AND SEDIMENT CONTROL MEASURES AND OTHER PROTECTIVE MEASURES IDENTIFIED IN THIS PLAN AND STANDARD SPECIFICATIONS.

STABILIZED CONSTRUCTION ENTRANCE: THE ENTRANCE SHALL BE MAINTAINED TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC STREETS. THIS WILL BE DONE BY TOP DRESSING WITH ADDITIONAL STONES, REMOVE AND REPLACE TOP LAYER OF STONES OR WASHING THE ENTRANCE. THE SEDIMENT WASHED ON THE PUBLIC RIGHT OF WAY WILL BE REMOVED IMMEDIATELY.

SILTATION FENCE BARRIER FILTER: THE SILTATION FENCE BARRIER FILTER SHALL BE INSPECTED FREQUENTLY AND SHALL BE REPAIRED OR REMOVED AND REPLACED AS NEEDED.

INSPECTIONS
THE OWNER, OR OWNER'S REPRESENTATIVE SHALL PROVIDE QUALIFIED PERSONNEL TO INSPECT DISTURBED AREAS OF THE CONSTRUCTION SITE WHICH HAVE NOT BEEN FINALLY STABILIZED. SUCH INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES OR GREATER OR EQUIVALENT SNOWFALL.

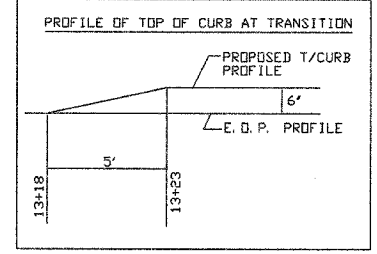
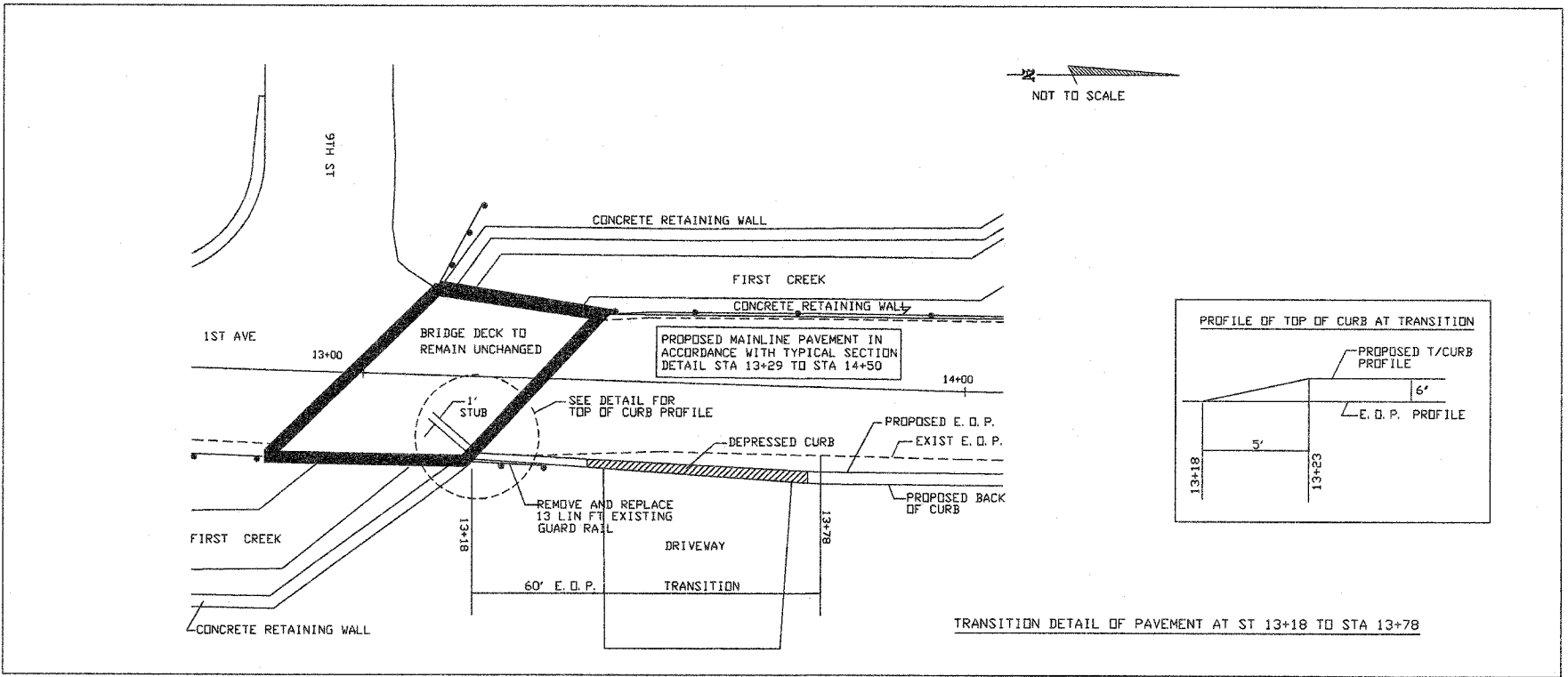
STREET CLEANING
EACH SITE SHALL HAVE GRAVELED (OR EQUIVALENT) ENTRANCE ROADS, ACCESS DRIVES, AND PARKING AREAS OF SUFFICIENT LENGTH AND WIDTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY SHOVELING OR STREET CLEANING (NOT FLUSHING) BEFORE THE END OF EACH WORKDAY AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.

PAVED AREAS THAT HAVE SOIL ON THEM FROM CONSTRUCTION SITES SHOULD BE CLEANED DAILY, OR AS NEEDED UTILIZING A STREET SWEEPER OR BUCKET - TYPE END LOADER OR SCRAPER.

SEEDING SPECS:
STANDARD LAWN MIXTURE
KENTUCKY BLUEGRASS 50 LBS/ACRE MIXED WITH PERENNIAL REGRESS 30 LBS/ACRE AND CREEPING RED FESCUE 20 LBS/ACRE
OR EQUAL AS APPROVED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

TILLING, RAKING AND SEEDING OF TOPSOIL MATERIALS PLACED BY THE CONTRACTOR SHALL BE PERFORMED BY THE CITY OF MENDOTA

EROSION AND SEDIMENT CONTROL MEASURES AS STATED ABOVE SHALL BE PAID FOR AS INLET AND PIPE PROTECTION EACH ALL REQUIRED STREET AND DRIVEWAY CLEANING SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE VARIOUS ITEMS OF CONSTRUCTION



TRAFFIC CONTROL PLAN

