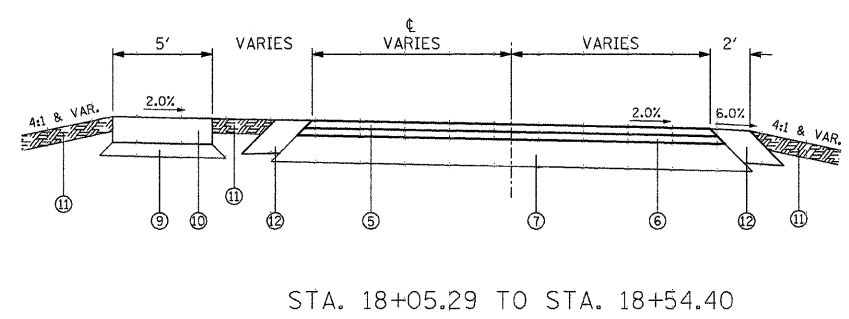
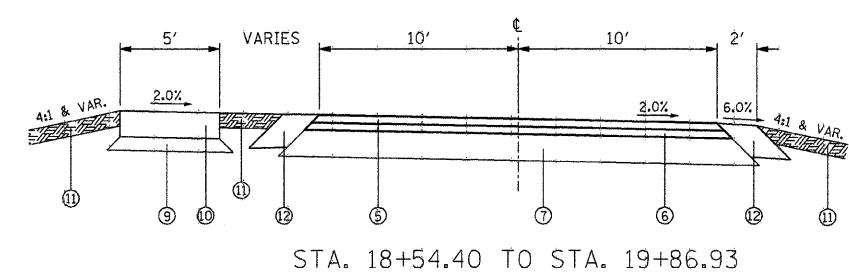
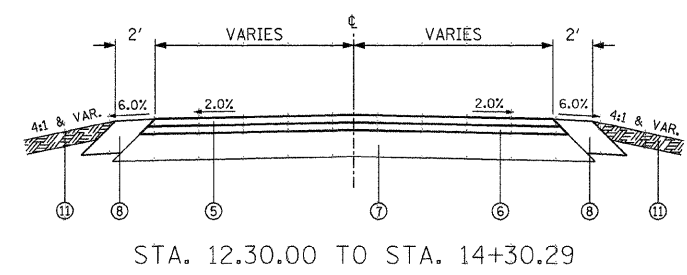
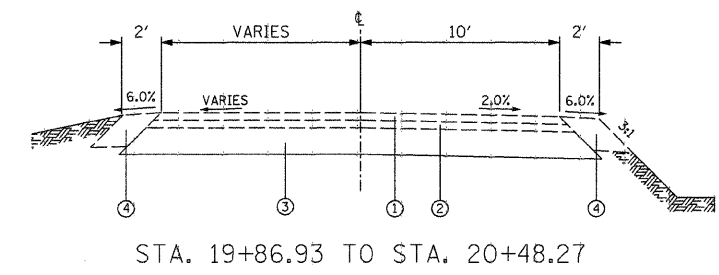


- LEGEND**
- ① BITUMINOUS CONCRETE SURFACE COURSE
  - ② BITUMINOUS CONCRETE BINDER COURSE
  - ③ AGGREGATE BASE COURSE
  - ④ AGGREGATE SHOULDERS
  - ⑤ HOT MIX ASPHALT SURFACE COURSE, TYPE "C" N70, 1 1/2 INCH
  - ⑥ HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70, 1 1/2 INCH
  - ⑦ AGGREGATE BASE COURSE, TYPE B, 8"
  - ⑧ AGGREGATE SHOULDERS, TYPE B, 6"
  - ⑨ AGGREGATE BASE COURSE, TYPE B, 4"
  - ⑩ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
  - ⑪ TOPSOIL, 4"
  - ⑫ HOT-MIX ASPHALT SHOULDERS, 6"



**MIXES AND APPLICATION RATE TABLES**

MIXTURES USE(S):	BITUMINOUS SURFACE
AC/PG	PG 64-22
RAP% (MAX)	10%
DESIGN AIR VOIDS	4.0% @ N DESIGN 70
MIX COMP	IL 9.5
FRICTION AGG.	MIX C

**GENERAL NOTES**

- 1) ALL ELEVATIONS ARE REFERENCED TO ELEVATIONS ESTABLISHED BY VASCONCELLES ENGINEERING CORP.
- 2) WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. IF THE ENGINEER DECIDES TO HAVE THE CONTRACTOR RESET THE MONUMENT, THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.
- 3) THE CONTRACTOR SHALL CONTACT J.U.L.I.E. PRIOR TO ANY EXCAVATION TO HAVE ALL PUBLIC AND PRIVATE UTILITIES LOCATED.
- 4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS (800) 892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. SEE SPECIAL PROVISIONS FOR STATUS OF UTILITIES, WITH UTILITY COMPANIES LISTED.
- 5) ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
- 6) ALL DETAILS IN THE PLANS SHALL GOVERN CONSTRUCTION OF THIS PROJECT, AND IN CASE OF CONFLICT WITH ANY STANDARD DRAWINGS INCLUDED, THE SAID DETAILS SHALL TAKE PRECEDENCE AND GOVERN.

SEEDING SCHEDULE							
LOCATION (STATION TO STATION)	TOPSOIL EXC & PLAC (CU YD)	SEEDING CL 1 (ACRE)	NITROGEN FERT NUTR (LBS.)	PHOSPHORUS FERT NUTR (LBS.)	POTASSIUM FERT NUTR (LBS.)	AGR GROUND LIMESTONE (TON)	MULCH METHOD 2 (ACRE)
LEWIS & CLARK PARKING							
ENTIRE PROJECT	1,042	2.6	234	234	234	5.2	2.6
TOTAL =	1,042	2.6	234	234	234	5.2	2.6

**LIST OF STANDARDS**

- 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT EDGE
- 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701901-01 TRAFFIC CONTROL DEVICES
- BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

FILE NAME =	USER NAME = #USER#	DESIGNED - R.H.D.	REVISED -
#FILEL#		DRAWN - S.D.K.	REVISED -
PLOT SCALE = #SCALE#		CHECKED - R.H.D.	REVISED -
PLOT DATE = #DATE#		DATE - 4/8/09	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS, STANDARDS, SCHEDULES & GENERAL DETAILS  
LEWIS & CLARK STATE HISTORIC SITE**

SCALE: SHEET NO. 3 OF 13 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		MADISON	13	3
CONTRACT NO. 4606/				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				