

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BSANGAMON CONSTRUCTION, ADOPTED JANUARY 1, 2007, THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- ALL CLEARING AND GRUBBING AND REMOVAL OF EXISTING DRAINAGE STRUCTURES SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- THE LOCATIONS OF EXISTING ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE INDIVIDUAL UTILITY COMPANIES AND BY FIELD INSPECTION.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS UNTIL THE OWNER, HIS AGENT, PROFESSIONAL LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE REVISION NUMBER INDICATED FOR THE STANDARDS LISTED IN THE INDEX OF SHEETS SHALL BE USED IN THE CONSTRUCTION OF THIS SECTION.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES

AGGREGATE SURFACE CSE.	2.05 TON/CU YD	
STONE RIPRAP, CL. A4	1.75 TON/CU YD	0.67 TON/SQ YD
STONE RIPRAP DITCH	1.75 TON/CU YD	0.5 TON/SQ YD
- THE AREA TO BE SEEDED SHALL CONSIST OF ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER. ESTIMATED QUANTITY = 2.99 ACRES.
- TREES WITHIN THE RIGHT-OF-WAY WHICH INTERFERE WITH CONSTRUCTION SHALL BE REMOVED ONLY AT THE DIRECTION OF THE ENGINEER.
- CRUSHED CONCRETE MATERIAL MAY NOT BE USED FOR AGGREGATE SURFACE COURSE, TYPE B.

COMMITMENTS

- TREE REPLACEMENT IS TO BE COMPLETED BY OTHERS. (SEE LETTER TO IDOT LOCAL ROADS 1/30/2009 FROM PIATT COUNTY HIGHWAY DEPARTMENT)
- WETLAND COMPENSATION TO BE MITIGATED THROUGH THE USE OF WETLAND BANKING.

MIXTURE REQUIREMENTS	
LOCATION(S):	ENTRANCES
MIXTURE USE(S):	INCIDENTAL HOT-MIX ASPHALT SURFACING
AC/PG:	PG 64-22
RAP % (MAX):	15%
DESIGN AIR VOIDS:	4% @ Ndes 50
MIXTURE COMPOSITION: (GRADATION MIXTURE):	IL 9.5
FRICTION AGGREGATE:	MIXTURE C
MIXTURE WEIGHTS:	112 LBS / SY 1 INCH THICKNESS

HIGHWAY STANDARDS

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
- 515001-03 NAME PLATE FOR BRIDGES
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 630001-08 STEEL PLATE BEAM GUARDRAIL
- 630301-05 SHOULDER WIDENING FOR TYPE 1, (SPECIAL) GUARDRAIL TERMINALS
- 631032-04 TRAFFIC BARRIER TERMINAL, TYPE 6A
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 701901-01 TRAFFIC CONTROL DEVICES
- BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL; DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

HORIZONTAL ALIGNMENT		
LOCATION	NORTHING	EASTING
TR 154		
P.O.T. STA. 1+61.81	1254640.6945	937286.8422
P.C. STA. 2+82.56	1254754.9368	937247.7302
P.I. STA. 4+52.74	1254915.9427	937192.6082
P.T. STA. 6+19.99	1255086.1169	937191.1627
P.O.T. STA. 17+99.46	1256265.5489	937181.1444
PARADISE LANE		
P.O.T. STA. 97+74.33	1255273.1644	1255273.1644
P.C. STA. 98+32.15	1255233.0272	937338.6047
P.T. STA. 99+43.52	1255175.8087	937244.1361
P.O.T. STA. 100+00.00	1255157.9400	937190.5500
TEMP SIDE ROAD		
P.O.T. STA. 195+98.81	1255332.9181	937580.2397
P.C. STA. 196+81.76	1255332.5538	937497.2896
P.I. STA. 197+08.13	1255332.4379	937470.9196
P.T. STA. 197+33.95	1255323.1785	937446.2285
P.C. STA. 198+58.47	1255279.4563	937329.6399
P.I. STA. 198+93.86	1255267.0293	937296.5022
P.T. STA. 199+28.52	1255266.7287	937261.1122
P.O.T. STA. 200+00.00	1255266.1214	937189.6337
F.E. LT. STA. 13+50		
P.O.T. STA. 20+00.00	1255816.1020	937184.9610
P.C. STA. 20+17.47	1255808.8138	937169.0876
P.T. STA. 20+86.59	1255754.7356	937131.4020
P.C. STA. 21+44.76	1255696.7357	937126.9341
P.I. STA. 21+83.00	1255658.6090	937123.9970
P.T. STA. 22+13.89	1255642.6553	937089.2443
P.O.T. STA. 22+27.81	1255636.8470	937076.5940
GUIDE BERM		
14.00 RT. STA. 12+51.33	1255717.5594	1255717.5594
27.49 RT. STA. 12+60.00	1255726.3388	1255726.3388
40.94 RT. STA. 12+70.00	1255736.4527	1255736.4527
52.3 RT. STA. 12+80.00	1255746.5492	1255746.5492
62.12 RT. STA. 12+90.00	1255756.6318	1255756.6318
69.901 RT. STA. 13+00.00	1255766.6975	1255766.6975
75.91 RT. STA. 13+10.00	1255776.7481	1255776.7481
79.23 RT. STA. 13+20.00	1255786.7760	1255786.7760
79.14 RT. STA. 13+30.00	1255796.7748	1255796.7748
77.48 RT. STA. 13+34.14	1255800.8958	1255800.8958