INDEX OF SHEETS

INDEX OF SHEETS		
SHEET NO.	TITLE	
1	COVER SHEET	
2	INDEX OF SHEETS & INDEX OF STATE STANDARDS	
3	GENERAL NOTES	
4 - 27	SUMMARY OF QUANTITIES	
28 - 30	ALISMMENT PLAN	
31 ~ 35	SURVEY TIES FOR CONTROL POINTS	
36 - 38	EXISTING TYPICAL SECTIONS	
39 - 54 A	PROPOSED TYPICAL SECTIONS	
55 - 58	SCHEDULE OF QUANTITIES	
59 - 72	REMOVAL PLANS	
73 - 95 F.	PROPOSED PLAN AND PROFILE	
96	CONSTRUCTION DETAILS	
97 - 105A	MAINTENANCE OF TRAFFIC GENERAL AND STAGING NOTES	
106 - 140L	MAINTENANCE OF TRAFFIC PLANS	
141	EXISTING STOCKPILE EXCAVATION LOCATIONS	
142 - 146	PROPOSED GRADING PLANS	
147	EROSION CONTROL NOTES	
148 - 159	EROSION CONTROL PLANS	
160 - 171	LANDSCAPING PLANS	
172 - 184	EXISTING DRAINAGE AND UTILITY PLANS	
185 - 213	PROPOSED DRAINAGE PLAN AND PROFILE	
214 - 218	DRAINAGE SCHEDLUES	
219 - 220	DRAINAGE DETAILS	
221 - 233 A	SUBSURFACE UTILITY LOCATIONS	
234- 247	PLAT OF SURVEY	
248 - 253	INTERSECTION DETAILS	
254 - 262	RAMP PAVEMENT JOINTING AND ELEVATION PLANS	
263 - 275	PAVEMENT MARKING PLANS	
276- 278	PROPOSED SIGNAGE SCHEDULE	
279	EXISTING SIGNAGE SCHEDULE	
280 - 305	SIGNING PLANS	
306- 323	TRAFFIC SIGNAL PLANS	
324- 352 5	LIGHTING PLANS	
353 - 362	STRUCTURAL PLANS AND DETAILS	
363- 389	BOX CULVERT GENERAL PLANS AND ELEVATIONS	
390	BO-OI: DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN OR EDUAL TO 15'	
391	BD-O2: DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND CURB OR EDGE LESS THAN 15' (4.5 m)	
392	BD-12; MANHOLE WITH RESTRICTOR PLATE	
393	BD-22: PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	
394	BO-24: CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	
395 396	80-32: BUTT JOINT AND HMA TAPER DETAILS 80-34: DETAILS FOR DEPRESSED CURB & GUTTER AND SHOULDER	
397	TREATMENTAL THE TY SPL BD-36: FIRE HYDRANT TO BE MOVED	
398	BO-48: PCC PAVEMENT ROUDOUTS AT CURB & GUTTER	
399	80-51: BENCHING DETAIL FOR EMBANKMENT WIDENING	
400	BD-52: DETAIL OF PAVEMENT SEPARATION, JOINT FOR JOINTED PAVEMENTS AT	
401	INTERSECTIONS TC-OB: ENTRANCE AND EXIT RAMP CLOSURE DETAILS	
402	TC-09: SINCLE LANE WEAVE AND MULTI-LANE WEAVE	
403	TC-10: TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	
404	TC-II: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)	
405- 406	TC-12: MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS	
407	IC-13: DISTRICT ONE TYPICAL PAVEMENT MARKINGS	
408	TC-14: TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	
409	TC-16: PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING	
410	TC-17: PARTIAL RAMP & SHOULDER CLOSURE DETAILS	
411	TC-18: SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS	
412	TC-21: DETOUR SIGNING FOR CLOSING STATE HIGHWAYS	
		

INDEX OF SHEETS (CONT.)

SHEET NO.	TITLE
413	TC-22: ARTERIAL ROAD INFORMATION SIGN
414	TC-26: DRIVEWAY ENTRANCE SIGNING
415	EMBANKMENT DETAIL
416 - 492	STUENKEL ROAD CROSS SECTIONS
493 - 507	RIDGELAND AVENUE CROSS SECTIONS
508 - 514	CENTRAL AVENUE CROSS SECTIONS
515 - 613	RAMPS CROSS SECTIONS
614 - 639	SOIL BORING PLAN AND PROFILES
640- 679	SOIL BORING LOCS

INDEX OF IDOT HIGHWAY STANDARDS

INDEX OF	IDOT HIGHWAY STANDARDS
STANDARD NO.	TITLE
000001-04	STANDARD SYMBOLS, AGBREVIATIONS, AND PATTERNS
001001-02	REINFORCEMENT BARS, AREAS, WEIGHTS AND SPACING
280001-07	TEMPORARY EROSION CONTROL SYSTEM
420001-07	JOINTS, PAVEMENT
420101-04	PAVEMENT: 24' (7,2 M) JOINTED PCC
420106-04	PAVEMENT: 36' (10.8 M) JOINTED PCC
420111-03	ROUNDOUTS, PCC
420206-09	RAMP TERMINAL: ENTRANCE, JOINTED PCC ADJACENT TO CRC MAINLINE PAVEMENT
420306-07	RAMP TERMINAL: EXIT, JOINTED PCC ADJACENT TO CRC MAINLINE PAVEMENT
420401-10	BRIDGE APPROACH, CONNECTOR
442001-04	PATCHING, CLASS A
442201-03	PATCHING, CLASS C AND D
483001-04	PCC SHOULDER
515001-03	NAME PLATES FOR BRIDGES
542001-04	CONCRETE END SECTIONS FOR PIPE CULVERTS (FOR 15" THRU 84" DIA.)
542006 -01	MULTIPLE CONCRETE END SECTIONS FOR PIPE CULVERTS (15" THRU 84" DIA.)
542011	CONC. END SECTIONS FOR ELLIPTICAL PIPE CULVERTS (15" THRU 72" EQ. DIA.)
542311-05	TRAVERSABLE PIPE GRATE
601001- <i>04</i>	SUB-SURFACE DRAINS
601101-01	HEADWALL FOR PIPE DRAIN, CONCRETE
602001-02	CATCH BASIN, TYPE A
602011-02	CATCH BASIN, TYPE C
602301-04	INLET, TYPE A
602401-03	MANHOLE, TYPE A
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
604036-02	GRATE, TYPE 8
604056-03	FRAME AND GRATE, TYPE HV
604071-04	FRAME AND GRATE, TYPE 20
606001~05	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
606006-02	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE 8-6.24
606301-04	PCC ISLANDS AND MEDIANS
630001-10	STEEL PLATE BEAM GUARDRAIL
630201-06	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
1. 1	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL TYPE 2
631031-12	TRAFFIC BARRIER TERMINAL TYPE 6
631033-05	TRAFFIC BARRIER TERMINAL TYPE 6B
635001 - 01	DELINEATORS
635006- 23	REFLECTOR AND TERMINAL MARKER PLACEMENT
i -i	REFLECTOR MARKER AND MOUNTING DETAILS
, -,	OLARE SCREEN, OLARES
642001-02	RUMBLE STRIPS, SHOULDER, 16 INCH
642006	RUMBLE STRIPS, SHOULDER, 8 INCH
643001- <i>0</i> 2	SAND MODULE IMPACT ATTENUATORS

INDEX OF IDOT HIGHWAY STANDARDS (CONT.)

STANDARD NO.	TITLE
665001-02	WOVEN WIRE FENCE
666001-01	RIGHT OF WAY MARKERS
668001-01	BENCHMARKS, METHOD OF RESETTING
701001 - 02	OFF-ROAD OPERATIONS: 2L 2W, MORE THAN 15 FT. (4.5 M) AWAY
701006 - 06	OFF-ROAD OPERATIONS: 2L 2W. 15 FT. (4.5 M) TO 24 IN (600 MM) FROM PAVEMENT EOCE
701011-04	OFF-ROAD OPERATIONS: MOVING, 2L 2W, DAY ONLY
701101-04	MULTI-LANE OFF-ROAD OPERATIONS
701201-04	LANE CLOSURE, 2L. 2W: DAY ONLY, FOR SPEEDS >= 45 MPH
701301 <i>* ()4</i> /	LANE CLOSURE, 2L, 2W: SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W: SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701311-03	LANE CLOSURE, 2L. 2W: MOVING OPERATIONS - DAY ONLY
701326 • Oct	LANE CLOSURE, 2L. 2W: PAVEMENT WIDENING, FOR SPEEDS 45 MPH
701400-07	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-08	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-08	MULTI-LANE. TRAFFIC CONTROL AT ENTRANCE OR EXIT RAMPS
701416 • 07	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
701901-03	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006 <i>-0</i> 4	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS, & DELINEATORS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001~DL]	TYPICAL PAVEMENT MARKING
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006 - 07	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SECUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
.~ 1	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002-07	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
· · · · ·	CONCRETE FOUNDATION DETAILS
880006-0	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS

701428 TRAFFIC CONTROL SETUP & REMOVAL FREEWAY EXPRESSWAY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE

INDEX OF SHEETS AND INDEX OF STATE STANDARDS

SCALE: N.T.S. SHEET I OF I SHEETS STA. TO STA.

SECTION COUNTY TOTAL SHEETS NO.
99-1HB-RI WILL 679 2
CONTRACT NO. 60L69

Pev.