GENERAL NOTES:

- USE NO. 8 EPOXY-COATED TIE BARS CONFORMING TO ART. 1006.10(B)(2) OF THE STANDARD SPECIFICATIONS FOR LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR AS SHOWN ON STATE STANDARD 420001 AND FOR TYING PCC WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. THE TIE BARS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
- UTILITY LOCATIONS SHOWN ON THESE PLANS MAY NOT BE CORRECT OR COMPLETE.
 THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE RESPECTIVE
 UTILITIES OF THE CITY OF CHICAGO. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR
 SHALL CALL THE CHICAGO UTILITY ALERT NETWORK AT (312) 744-7000 FOR FIELD LOCATIONS
 OF BURIED ELECTRIC, TELEPHONE, CABLE, AND GAS FACILITIES (48 HOURS NOTIFICATION IS
 REQUIRED). CONTACT THE CHICAGO DEPARTMENT OF WATER MANAGEMENT PERMIT
 SECTION AT (312) 747-7893 FOR WATER AND SEWER LOCATIONS SECTION AT (312) 747-7893 FOR WATER AND SEWER LOCATIONS.
- 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 MARKS AND MONUMENTS. THE ENGINEER OR AN AUTHORIZED SURVEYOR AGENT WILL WITNESS OR OTHERWISE REFERENCE AND RESET MONUMENTS AS NECESSARY. ALL PROPERTY CORNERS EXCEPT THOSE WITHIN AREAS WHERE THE SCHEDULE, IF PROVIDED, SHOWS PLACEMENT OF R.O.W. MARKERS SHALL REMAIN UNDISTURBED.
- THE CONTRACTOR SHALL NOT SET UP A YARD OR FIELD OFFICE ON IDOT PROPERTY WITHOUT WRITTEN PERMISSION FROM IDOT.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR
- BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED (ONE WEIGHTED BAG ACROSS EACH BOTTOM RAIL). ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- NIGHT OPERATIONS: WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS THE ADJOINING RESIDENTIAL AREAS.
- ALL ELEVATIONS SHOWN ARE BASED ON THE CHICAGO CITY DATUM OF 0.00, WHICH IS 579.19 FEET ABOVE MEAN TIDE NEW YORK. (NAVD 88)
- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S
- THE CONTRACTOR SHALL MAINTAIN THE EXISTING DRAINAGE SYSTEM OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, INLETS AND CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. HE SHALL PROVIDE AND MAINTAIN A TEMPORARY OUTLET, AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL INSTALLATION IS COMPLETE INCLUDING PAVEMENT. THIS WORK SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.
- ON STATE STANDARD 483001, SUB-BASE GRANULAR MATERIAL, TYPE B 24" SHALL BE USED AS THE IMPROVED SUBGRADE. THE ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE UNDER THE SHOULDER SHALL BE INCLUDED IN THE COST PER SQUARE YARD OF "SUB-BASE GRANULAR
- ALL STORM SEWER CONNECTIONS WITH PIPES 27 INCH DIAMETER AND SMALLER SHALL BE MADE WITH PRECAST "TEE" OR "WYE" PIPES, FOR PROPOSED STORM SEWER PIPES LARGER THAN 27 INCH DIAMETER, OPENINGS OF THE SPECIFIED DIAMETER SHALL BE MADE IN THE PIPE AT THE TIME IT IS MANUFACTURED, PRECAST "TEE" AND "WYE" PIPE CONNECTIONS FOR STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST FOR THE STORM SEWERS.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1½INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- QUANTITIES FOR BITUMINOUS SUPERPAVE ITEMS WERE DETERMINED USING THE FOLLOWING RATES: 115 LB/SQ YD/IN FOR BINDER COURSE, AND 112 LB/SQ YD/IN FOR SURFACE COURSE.
- LOCATIONS OF ACCESS CONTROL FENCING AS SHOWN ON THE PLANS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER TO BETTER FIT FIELD CONDITIONS.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT NO GAP REMAINS BETWEEN PROPOSED FENCING OR WHERE PROPOSED FENCING TERMINATES AND EXISTING FENCE
- 10' TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR "COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12" UNLESS OTHERWISE SHOWN.
- NO PAYMENT WILL BE MADE FOR RESTORATION BEYOND THE LIMITS SHOWN ON THE PLANS.
- "FURNISH TEMPORARY CONCRETE BARRIER" SHALL BE SECURED TO THE SURFACE WITH DOWEL BARS ACCORDING TO ART. 704.06 OF THE STANDARD SPECIFICATIONS.

- SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 AND SPECIAL PROVISIONS ENTITLED "RAILROAD PROTECTIVE LIABILITY INSURANCE" AND "CTA COORDINATION" REGARDING FLAGGERS AND WORK PERFORMED ADJACENT TO THE CTA PASSENGER TRAIN RAIL FACILITIES.
- A PAINT STRIPE SHALL BE APPLIED TO THE FACE OF BARRIER WALL ADJACENT TO ALL DRAINAGE STRUCTURES. THE STRIPE SHALL BE 4" WIDE BY 12" LONG, AND EXTEND VERTICALLY AT 90 DEGREES FROM THE TOP EDGE OF THE BARRIER. THE PAINT WILL BE SPECIFIED AS ORANGE PAINT, COST OF THE STRIPE IS TO BE INCLUDED WITH (INCIDENTAL SPECIFIED AS ORANGE PAINT. COST OF THE TOO THE COST OF THE CONCRETE BARRIER.
- FOR LOCATIONS OF ABANDONED SEWERS THAT WILL REQUIRE FILL, SEE ABANDONED AND FILLED SEWERS SCHEDULE.

GENERAL NOTES - CITY OF CHICAGO:

- - CITY OF CHICAGO NOTES APPLY ONLY TO WORK ON THE S. LAFAYETTE AVENUE AND E. 98+h PLACE FRONTAGE ROADS AND INTERSECTING STREETS. NOTES ALSO APPLY TO 76TH STREET AND
- ALL CATCH BASINS IN THE CITY OF CHICAGO MUST MEET THE DEPARTMENT OF WATER
- SEWER SIZES 21" DIAMETER OR SMALLER MUST BE EXTRA STRENGTH VITRIFIED CLAY PIPE C-70C OR DUCTILE IRON PIPE WITH PUSH-ON OR MECHANICAL JOINTS. SEWER SIZES 24" DIAMETER OR LARGER MUST BE REINFORCED CONCRETE PIPE TYPE C-76, CLASS III, WALL "B" WITH "O-RING" JOINTS.
- PERMITS FROM THE DEPARTMENT OF WATER MANAGEMENT ARE REQUIRED FOR ALL UNDERGROUND STORM, SANITARY AND COMBINED SEWER SYSTEM CONSTRUCTION, AND FOR ALL WORK INVOLVING ADJUSTMENT OF SEWER STRUCTURES. THE DEPARTMENT OF WATER MANAGEMENT'S PERMIT MUST BE OBTAINED BY A LICENSED SEWER DRAIN LAYER PRIOR TO START OF CONSTRUCTION. THE LICENSED SEWER CONTRACTOR, SUBCONTRACTOR MUST SUBMIT TWO SETS OF PLANS APPROVED BY THE DEPARTMENT OF WATER MANAGEMENT FOR THE ISSUANCE OF THE SEWER PERMIT TO BUREAU OF ENGINEERING SERVICES-SEWER SECTION, JARDINE PURIFICATION PLANT, EL+51, ROOM 313, 1000 E. OHIO CHICAGO, IL 60611. INSPECTION WILL BE PROVIDED BY THE DEPARTMENT OF WATER MANAGEMENT.
- IF THE SEWER PIPE COVER IS REDUCED TO LESS THAN 3 FT., CONCRETE ENCASEMENT OF THE SEWER OR REPLACEMENT OF THE SEWER WITH CLASS 52 DUCTILE IRON PIPE WILL BE REQUIRED.
- IN CASE OF DAMAGE TO CITY OF CHICAGO SEWERS, PRIVATE AND PUBLIC DRAINS, SEWER STRUCTURES AND/OR BENCH MONUMENTS, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE DEPARTMENT OF WATER MANAGEMENT AT (312) 744-0409 OR (312) 744-0408.
- PERFORATED LIDS SHALL BE PLACED ON ALL SEWER MANHOLES AND CATCH BASINS.
- SIDEWALK ACCESSIBILITY RAMPS SHALL NOT BE CONSTRUCTED DIRECTLY OVER EXISTING OR
- ALL BROKEN, CRACKED, WORN OR OTHERWISE DAMAGED OR BICYCLE UNSAFE FRAMES AND GRATES OR LIDS ON SEWER STRUCTURES SHALL BE REPLACED WITH NEW DEPARTMENT OF WATER MANAGEMENT STANDARD FRAMES AND GRATES OR LIDS, OLD FRAMES AND GRATES OR LIDS SHALL BE DELIVERED TO THE DEPARTMENT OF WATER MANAGEMENT AT 39TH STREET AND ASHLAND AVENUE.
- CITY OF CHICAGO WATER VALVE VAULTS AND SEWER STRUCTURES SHALL NOT BE CLOSED, COVERED OR OTHERWISE OBSTRUCTED DURING CONSTRUCTION WITHOUT WRITTEN PERMISSION FROM THE CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT.
- 10. CURB AND GUTTER CONSTRUCTION SHALL PROVIDE A MINIMUM CURB HEIGHT OF 3".
- BACKFILL MATERIAL UNDER SIDEWALKS SHALL BE FA-2.
- PAVEMENT REPLACEMENT AROUND FRAMES AND GRATES OR LIDS WHERE DRAINAGE, WATER MAIN OR ELECTRICAL STRUCTURES ARE ADJUSTED OR RECONSTRUCTED, SHALL BE WITH CLASS SI CONCRETE.
- ALL PAVEMENT PATCHING SHALL BE CLASS C.
- THE RESIDENT ENGINEER AND THE CONTRACTOR SHALL FIELD VERIFY THE CITY'S EXISTING SEWER FACILITIES IN THE LIMITS OF THE REFERENCED PROJECT FOR ANY CONFLICTS DUE TO THE PROPOSEI IMPROVEMENT. ANY CONFLICT SHOULD BE RESOLVED WITH THE DEPARTMENT OF WATER MANAGEMENT
- PRE-CONSTRUCTION VIDEO TAPED INSPECTION IS REQUIRED PRIOR TO ISSUANCE OF SEWER PERMITS. POST CONSTRUCTION VIDEO TAPED INSPECTION REQUIRED PRIOR TO ACCEPTANCE OF SEWER BY THE DEPARTMENT OF WATER MANAGEMENT. THE VIDEO TAPED INSPECTIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR VIDEO TAPING OF SEWERS.
- IN LOCATIONS WHERE PILINGS/CAISSONS ARE BEING PROPOSED IN THE VICINITY OF THE EXISTING SEWER FACILITIES, CONSTRUCTION METHODS OF SUPPORT SHOULD BE APPROVED BY A LICENSED STRUCTURAL ENGINEER IN ORDER TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE CITY'S SEWER SYSTEM. IN ADDITION, THE CONTRACTOR IS RESPONSIBLE TO TELEVISE THESE SEWERS PRIOR TO START OF CONSTRUCTION, AND AFTER COMPLETION OF THE PROJECT. THE VIDEOTAPES SHOULD BE SUBMITTED TO THE DEPARTMENT OF WATER MANAGEMENT FOR REVIEW AND APPROVAL. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THIS CONTRACT.
- IN LOCATIONS WHERE THE MAIN SEWER IS NOT BEING REPLACED AND THE EXISTING DRAINAGE FACILITIES ARE DISTURBED OR DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO RESTORE AND REPLACE THE DAMAGED FACILITIES AT HIS/HER OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER.
- THE CONTRACTOR SHALL CHECK THE ELEVATIONS AT THE PROPERTY LINE BEFORE SETTING THE TOP OF CURB ELEVATIONS AND, IF NECESSARY, ADJUST THE CURB EXPOSURE AND /OR GUTTER ELEVATION TO MEET ADJACENT PROPERTY LINE ELEVATIONS TO THE SATISFACTION OF THE ENGINEER.
- IT IS CALLED TO THE CONTRACTOR'S ATTENTION THAT HE/SHE WILL BE REQUIRED TO PAY FOR ANY INSPECTION OR PERMIT FEES TO THE VARIOUS DEPARTMENTS OF THE CITY OF CHICAGO. THE COST FOR THESE FEES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THIS CONTRACT. PERMIT FEES MUST BE PAID PRIOR TO COMMENCING CONSTRUCTION.
- A PERMIT MUST BE SECURED FROM THE BUREAU OF TRAFFIC PERMIT DIVISION, ROOM 804, CITY HALL. ADDITIONALLY, SEVEN (7) DAYS NOTICE MUST BE GIVEN TO THE BUREAU OF TRAFFIC (312-744-0330) PRIOR TO STARTING ANY WORK OR MAKING ANY CHANGES IN THE TRAFFIC PATTERN. ANY LANE OR ROADWAY CLOSURE INCLUDING DETOUR MUST BE REVIEWED AND APPROVED BY THE BUREAU OF TRAFFIC

F.A.I. RTE.	SECTION	1	COUN	ΓY	TOTAL SHEETS	SHEET NO.				
94			COOK		907	4				
STA. 1200+00.00 TO STA. 1365+00										
FED. RO	AD DIST. NO.	ILLINOIS	FED.	AID	PROJEC	Т				
* (1516	5.1, 1717 &	1818) R-	9		- (62695				

GENERAL NOTES - CITY OF CHICAGO (CONT.):

- ANY CITY OF CHICAGO SIGNS OR PARKING METERS TO BE REMOVED OR RELOCATED DUE TO CONSTRUCTION MUST BE PERFORMED BY THE CITY OF CHICAGO ONLY. THE BUREAU OF TRAFFIC, EXCLUSIVELY, WILL DETERMINE THE LOCATIONS OF ALL SIGNS AND METERS THAT ARE DIRECTLY OR INDIRECTLY INVOLVED WITH THE PROJECT. PAYMENT TO THE CITY FOR THE COST OF THESE SIGN AND/OR METER RELOCATIONS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED
- LOCAL ACCESS TO ALL SECONDARY STREETS MUST BE MAINTAINED. ADE PROVISION FOR PEDESTRIAN TRAFFIC MUST BE ASSURED AT ALL TIMES. ADEQUATE

CONSTRUCTION START SIGNS SHALL BE POSTED TWO (2) WEEKS PRIOR TO PROJECT START.

PRIOR TO ISSUANCE OF A BUREAU OF TRAFFIC PERMIT, THE FOLLOWING CONDITIONS MUST BE MET:

- -TRAFFIC CONTROL/DETOUR PLAN MUST BE SUBMITTED AND APPROVED
- -NO PIPES OR BASES ARE TO BE CEMENTED INTO THE SIDEWALK
- -INSTALL STEEL PLATES OVER ALL OPENINGS DURING NON-WORKING HOURS.

NOTES - 76TH STREET:

- PEOPLES GAS REQUIRES HAND EXCAVATION NEAR ALL GAS FACILITIES TO AVOID DAMAGE. CALL MR. STAN JONES (773-962-4841), AND DIGGER/CUAN (312-744-7000) AT LEAST 48 HOURS IN ADVANCE OF CONSTRUCTION. FOR EMERGENCY
- THE CONTRACTOR IS CAUTIONED THAT ELECTRICAL CONDUITS CROSSING 76TH STREET MAY CONTAIN ASBESTOS AND THE CONTRACTOR SHALL REMOVE AND DISPOSE OF SUCH CONDUITS SAFELY AND IN ACCORDANCE WITH ALL ORDINANCES. THIS WORK MAY INCLUDE CONDUIT, SUPPORTS, COUPLINGS, ETC. EMBEDDED IN SIDEWALK OR DECK. CONDUIT REMOVAL SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR "REMOVAL OF ASBESTOS CEMENT CONDUIT". FOR INSTALLATION OF NEW RIGID GALVANIZED STEEL CONDUITS, HANGARS, SUPPORTS, EXPANSION COUPLINGS, AND FITTINGS AS REQUIRED IN NEW LOCATION AFTER INSTALLATION OF NEW BRIDGE DECK, REFER TO THE PROPOSED BRIDGE STRUCTURE AND ELECTRICAL PLANS.

GENERAL NOTES - LANDSCAPE REQUIREMENTS:

- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING IN OR NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD.
- THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS, 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 30. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE

GENERAL NOTES - SEDIMENT AND EROSION CONTROL REQUIREMENTS:

- EROSION CONTROL ITEMS ARE CONSIDERED TO BE HIGH PRIORITY ITEMS ON THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATION NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES, WHICH WILL POTENTIALLY CREATE ERODIBLE CONDITIONS.
- THE EROSION CONTROL MEASURE SHOWN ARE BUT A GRAPHICAL REPRESENTATION OF SUGGESTED MEASURE. DEVIATIONS FROM THIS PLAN ARE TO BE EXPECTED PENDING A JOBSITE INSPECTION BETWEEN THE CONTRACTOR AND THE DEPARTMENT.
- THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN SEDIMENT CONTROL MEASURE PRIOR TO STRIPPING EXISTING VEGETATION.

REVIS	ILLINOIS DEPARTMENT OF TRANSPORTATION								
NAME	DATE	E ILLINOIS DEPARTMENT OF TRANSPORT							
		F.A	.I. 9	4 (DA	N R	YAN	EXPRE	SSWAY	()
		GENERAL NOTES							
REVISED	05/06/05	SCALE:	NONE			DRA	AWN BY:	JPA	
REVISED	04/15/05	DATE:	MARCH	25, 200	5	CHE	CKED BY:	JPM	

CHECKED BY: