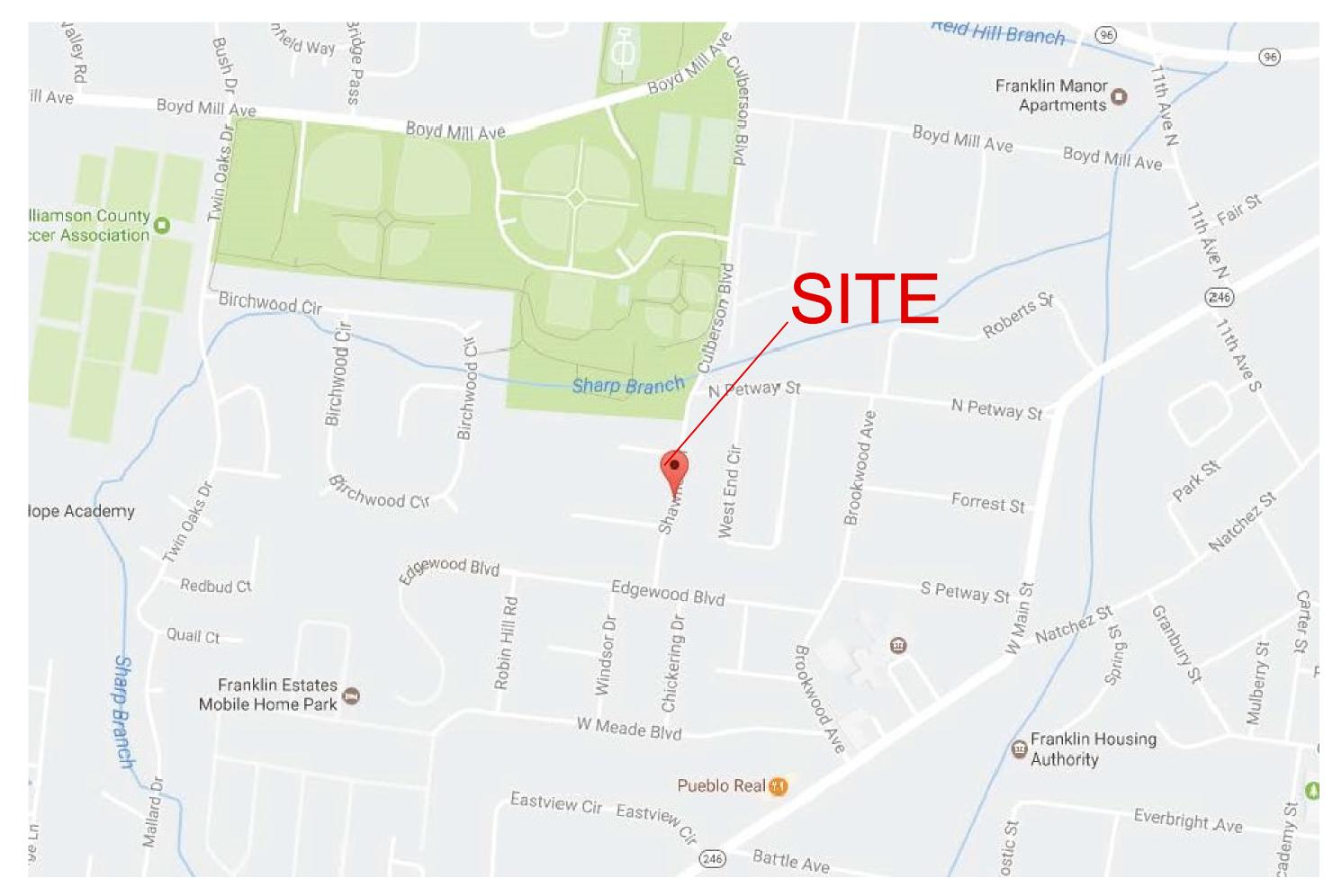
CHICKASAW REZONING REQUEST CHICKASAW PLACE AT SHAWNEE DRIVE FRANKLIN HOUSING AUTHORITY



OWNER: DERWIN JACKSON FRANKLIN HOUSING AUTHORITY 200 SPRING STREET FRANKLIN, TN 37064

CIVIL ENGINEER:
DARRELL JAMES, PE
JAMES + ASSOCIATES
1 VANTAGE WAY, SUITE E220
NASHVILLE, TN 37228

One Vantage Way, Suite E-220 Nashville, Tennessee 37228-I5I5 6I5/726/4848

Engineers
Planners and
Computer Applications

JAMES + ASSOCIATES, INC

PARCEL: 078H-A00400 WILLIAMSON COUNTY, FRANKLIN, TN 37064

JUNE 12, 2017 JUNE 30, 2017 RESUBMITTAL

J+A PROJECT No. 1716-07 CITY OF FRANKLIN PROJECT No. 6475

SHEET INDEX

C 0.0	COVER SHEET AND LOCATION MAP
C 1.0	BOUNDARY MAP
C 2.0	EXISTING CONDITIONS/AERIAL



SUBMITTAL DATE: JUNE 9, 2017 RESUBMITTAL DATE: JUNE 30, 2017

SITE DATA CHART:	1 6
PROJECT NAME:	CHICKASAW PLANNED UNIT DEVELOPMENT-REZONING
COF PROJECT NUMBER:	6475
PARCEL:	078H A 00400 00009078H
ADDRESS:	1101 SHAWNEE DRIVE
CITY:	FRANKLIN
COUNTY:	094- WILLIAMSON
STATE:	TENNESSEE
CIVIL DISTRICT:	9
HISTORIC PRESERVATION OVERLAY:	N/A
ACREAGE OF SITE:	6.38 Ac.
SQUARE FOOTAGE OF SITE:	277,894 S.F.
	No.
EXISTING ZONING:	SD-R (SPECIFIC DEVELOPMENT-RESIDENTIAL)
PROPOSED NEW ZONING:	SD-R10
SENIOR LIVING FACILTY:	48 UNITS
EXISTING ATTACHED AND DETACHED UNITS:	13 UNITS
TOTAL UNITS:	61 UNITS
OVERALL DENSITY:	9.56
NEIGHBORING PROPERTIES CURRENT ZONING:	
JIM WARREN PARK	CI (CIVIC AND INDUSTRIAL)
WEST MEADE	R3 (RESIDENTIAL DISTRICT)
LYNNHURST	R3 (RESIDENTIAL DISTRICT)
TWIN OAKS SUBDIVISION	R3 (RESIDENTIAL DISTRICT)
CHARACTER OVERLAY:	CFC0-3
NEIGHBORING PROPERTIES CHARACTER OVERLAY:	WHCO-2
OWNER:	FRANKLIN HOUSING AUTHORITY
CONTACT NAME:	DERWIN JACKSON
ADDRESS:	200 SPRING STREET, FRANKLIN, TN 37064
PHONE NUMBER:	(615)794-1247
EMAIL ADDRESS:	djackson@franklinhousingauthority.com
APPLICANT:	DARRELL JAMES, PE- JAMES + ASSOCIATES
ADDRESS:	ONE VANTAGE WAY, SUITE E-220 NASHVILLE TN 32228
PHONE NUMBER:	(615)-726-4848
EMAIL ADDRESS:	darrell.james@jamesplus.net

STATEMENT OF IMPACT

ILDING SQUARE FOOTAGE:

STREET NETWORK - THOROUGHFARE PLAN

THE CONNECT FRANKLIN- A COMPREHENSIVE TRANSPORTATION NETWORK PLAN - AUGUST 2016, DESCRIBES THE EXISTING ROADWAY NETWORK FUNCTIONAL CLASSIFICATIONS. THE EXISTING ROADWAY NETWORK DIRECTLY CONNECTING THE PROPOSED DEVELOPMENT CONSISTS OF CHICKASAW PLACE, CHEROKEE PLACE, AND SHAWNEE DR./CULBERSON BLVD. ALL OF WHICH ARE CLASSIFIED AS LOCAL STREETS. CULBERSON BLVD. CONTINUES TO THE NORTH AND CONNECTS WITH BOYD MILL AVE. WHICH IS CLASSIFIED AS A MINOR COLLECTOR. THE STUDY INCLUDES PROPOSED TRANSPORTATION NETWORK IMPROVEMENTS WHICH DO NOT IMPACT THE IMMEDIATE ROADWAY NETWORK. THE PROPOSED PROJECTS THAT ARE WITHIN THE VICINITY OF THE DEVELOPMENT WILL IMPACT SR 96, DOWNS BLVD AND W. MAIN STREET. THE STUDY INDICATES SHAWNEE DR./CULBERSON BLVD OPERATES AT LOS "A" UNDER EXISTING AND PROPOSED CONDITIONS WHICH PROJECT TO 2040.

WILL NOT HAVE A SIGNIFICANT IMPACT TO THE ROADWAY NETWORK AND OF THE RESIDENTIAL USE WITH THE LOCAL JIM WARREN PARK VIA AN ACCESSIBLE SIDEWALK. THE PROPOSED DEVELOPMENT HAS BEEN DESIGNED TO PROMOTE CONNECTIVITY WITHIN THE EXISTING STREET THE COMPREHENSIVE TRANSPORTATION NETWORK PLAN. BASED ON THESE FACTORS THE IMPACT TO THE STREET NETWORK AS A RESULT OF THIS RE-ZONING IS EXPECTED TO BE INCONSEQUENTIAL

WATER

EXISTING WATER SERVICE PROVIDED BY CITY OF FRANKLIN. THE PLANNED SENIOR LIVING FACILITY CONSISTS OF 43 ONE-BEDROOM AND 5 TWO-BEDROOM UNITS. OFFICE SPACE FOR APPROXIMATELY 5 EMPLOYEES IS PROVIDED ON THE FIRST FLOOR. WATER DEMAND FOR THIS FACILITY IS ESTIMATED A 1800 GPD.

SANITARY SEWER

EXISTING SANITARY SEWER IS PROVIDED BY THE CITY OF FRANKLIN. WASTEWATER FLOW RATES FOR THE SENIOR LIVING FACILITY IS ESTIMATED TO BE EQUAL TO THE WATER DEMAND OF 1800 GPD.

RECLAIMED WATER FACILITIES

THERE DOES NOT APPEAR TO BE A RECLAIMED WATER SYSTEM IN THE VICINITY OF THIS REZONING AND NO SIGNIFICANT IMPACTS TO UTILITIES ARE EXPECTED.

DRAINAGE

PROPERTY DRAINS GENERALLY FOR SOUTH TO NORTH TO SHARPS BRANCH LOCATED IN JIM WARREN PARK. STORM WATER FROM ADJACENT PROPERTIES TO THE SOUTH DRAIN TO SHARPS BRANCH ALSO, A PORTION OF WHICH IS FLOWS THROUGH AN EXISTING 18" CMP. THE EXISTING 18" CMP WILL BE REPLACED WITH AN 18" RCP AND THE EXISTING DRAINAGE PATTERN WILL BE MAINTAINED. OFF SITE DRAINAGE FROM THE SOUTH WILL BE COLLECTED AND DIVERTED AROUND THE NEW DEVELOPMENT. THE PROPOSED DEVELOPMENT WILL RESULT IN AN IMPERVIOUS SURFACE INCREASE OF APPROXIMATELY 91,000 S.F. OR 2.09 AC. THE PROPOSED STORMWATER MANAGEMENT SYSTEM WILL BE DESIGNED IN ACCORDANCE WITH CITY OF FRANKLIN STORMWATER REGULATIONS AND WILL INCLUDE A SYSTEM OF DITCHES, SWALES, AND STORMWATER PIPING TO A NETWORK OF BIORETENTION PONDS. ADDITIONAL CONSIDERATION INCLUDES IMPLEMENTATION OF PERVIOUS PAVERS IN PARKING STALL AREAS AS A MEANS TO REDUCE IMPERVIOUS SURFACE AND FACILITATE RUNOFF REDUCTION.

POLICE/FIRE

FRANKLIN FIRE DEPARTMENT IS LOCATED AT 109 3RD AVE SOUTH APPROXIMATELY 1.4 MILES FROM THE SITE. FRANKLIN POLICE DEPARTMENT IS LOCATED AT 900 COLUMBIA AVENUE APPROXIMATELY 1.2 MILES FROM THE SITE.

REFUSE

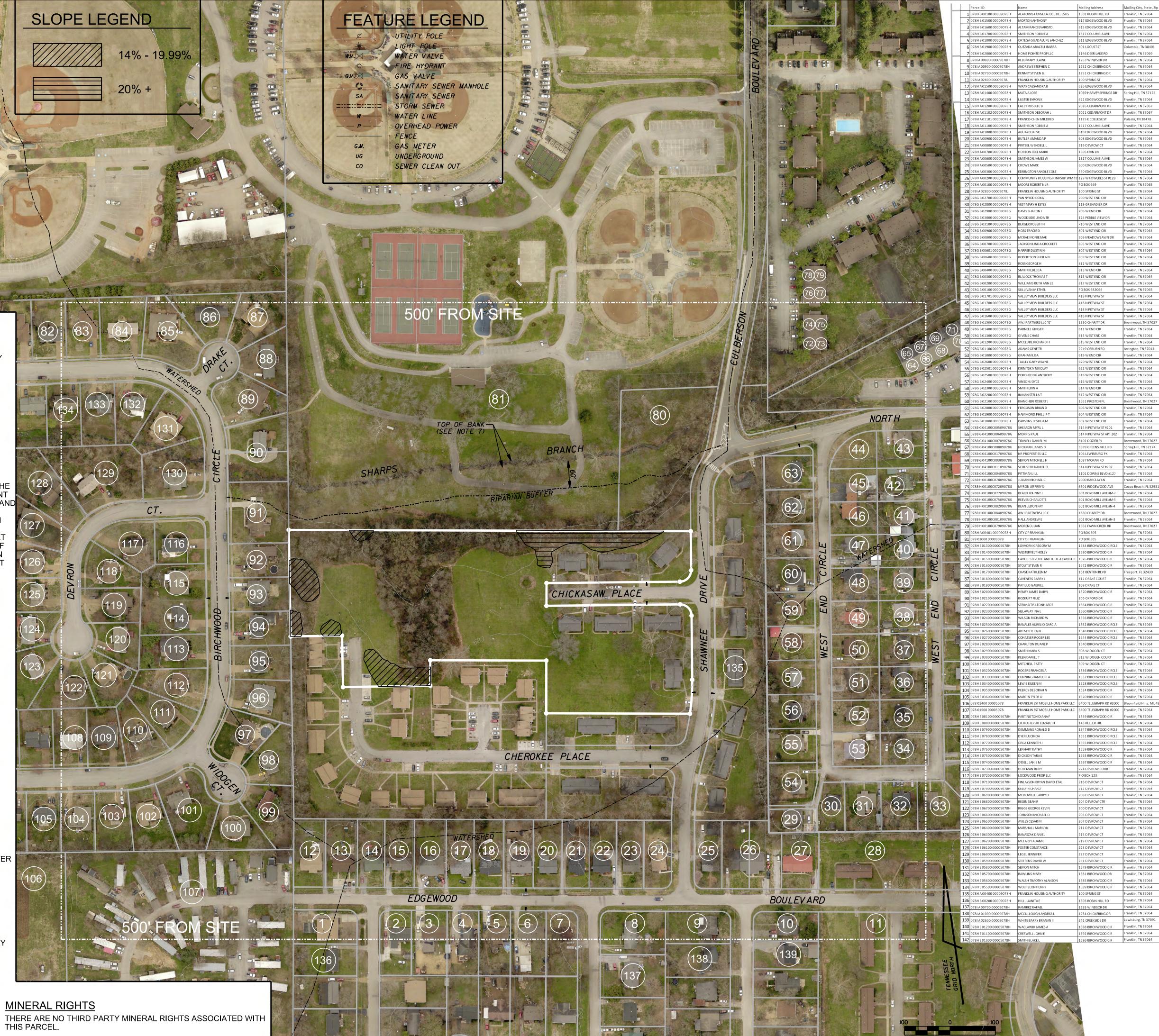
EXISTING REFUSE COLLECTION SERVICE PROVIDED BY THE CITY OF FRANKLIN.

RESTRICTIVE COVENANTS

THERE ARE NO RESTRICTIVE COVENANTS ASSOCIATED WITH THIS PARCEL.



THERE ARE NO THIRD PARTY MINERAL RIGHTS ASSOCIATED WITH



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COF PROJECT No. 6475 J+A PROJECT No. 1716-07

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