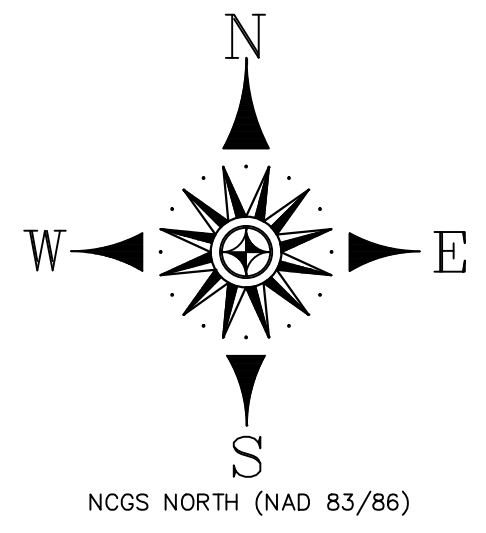


FLOOD CERTIFICATION
 THIS PROPERTY IS LOCATED IN ZONE "X" PER F.E.M.A. FLOOD INSURANCE RATE MAP NUMBER 3700859700J, EFFECTIVE DATE OF OCTOBER 2, 2009. THESE AREAS ARE DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.



LEGEND

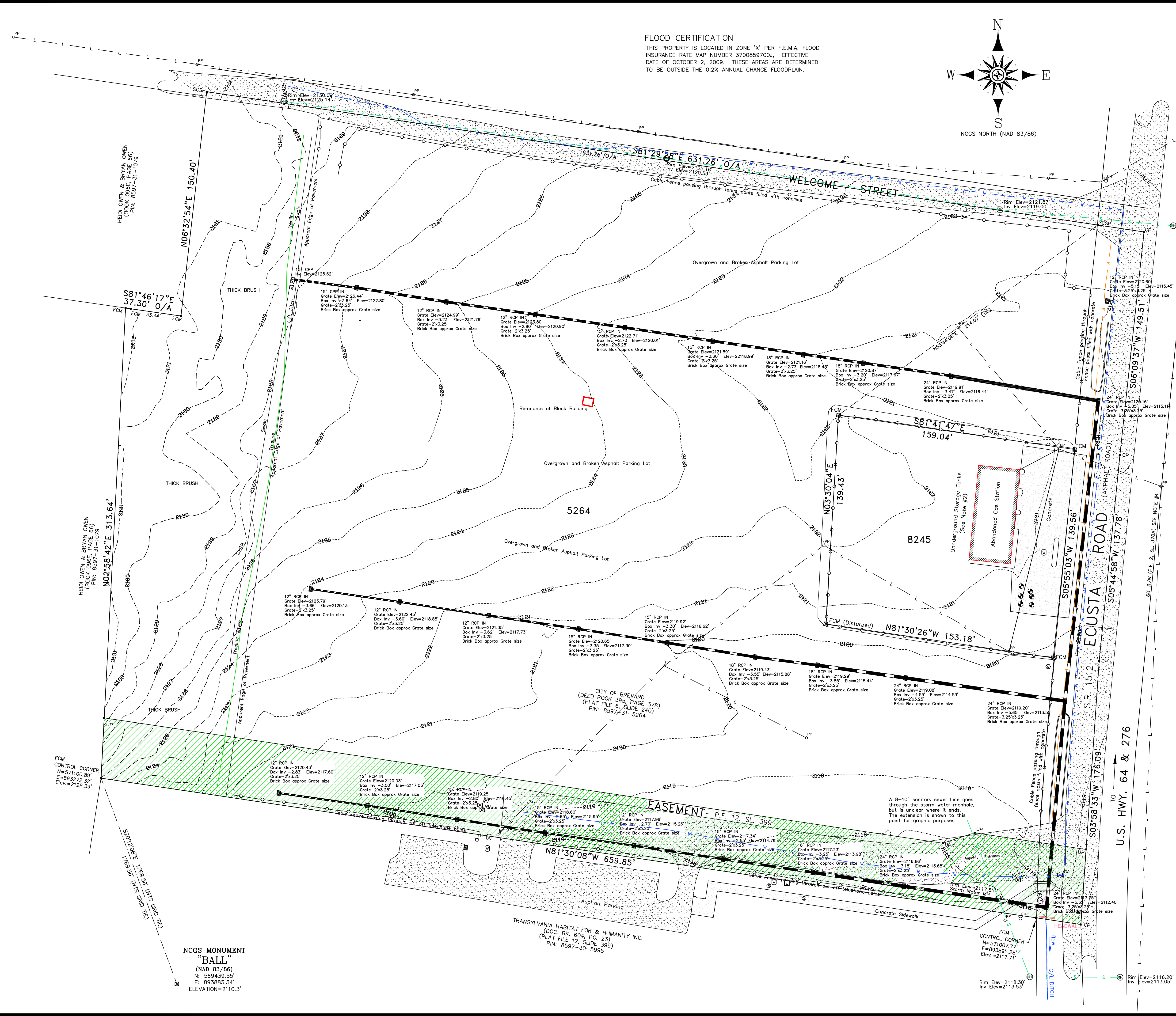
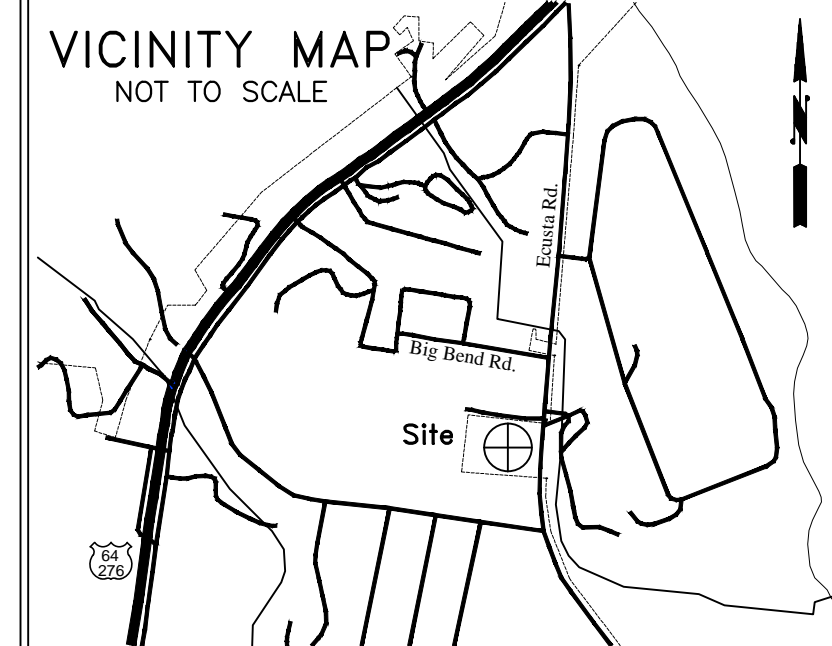
NCGS	NORTH CAROLINA GEODETIC SURVEY
NAD	NORTH AMERICAN DATUM
PIN	TAX PARCEL IDENTIFICATION NUMBER
SCSP	SET COTTON SPINDLE
FCM	FOUND CONCRETE MONUMENT
Elev	ELEVATION
RCP	REINFORCED CONCRETE PIPE
INV	INVERT
FPK	FOUND SURVEYORS PK NAIL
FR	FOUND REBAR
FP	FOUND IRON PIPE
CPP	CORRUGATED PLASTIC PIPE
CMP	CORRUGATED METAL PIPE
NTS	NOT TO SCALE
DOC. BK., PG.	DOCUMENT BOOK, PAGE
R/W	RIGHT OF WAY
D.B., PG.	DEED BOOK, PAGE
O/A	OVERALL
P.F., SL.	PLAT FILE, SLIDE
PP	METAL CAP-FUEL FILL?
PP	MONITORING WELL
PP	WATER METER
PP	SANITARY SEWER MANHOLE
PP	ELECTRIC TRANSFORMER
PP	SANITARY SEWER CLEANOUT
PP	CATCH BASIN
PP	CABLE TV PEDESTAL
PP	TELEPHONE PEDESTAL
PP	UTILITY POLE
PP	FIRE HYDRANT
PP	WATER VALVE
PP	CABLE FENCE LINE
PP	ORANGE PAINTED TELECOMMUNICATION LINE
PP	BLUE PAINTED WATER LINE
PP	OVERHEAD WIRE
PP	UNDERGROUND SANITARY SEWER LINE
PP	DRAINAGE CULVERT
PP	ASPHALT
PP	CONCRETE
PP	EASEMENT

DRAWING	CMS16060-TOPO
COORD. FILE	CMS16060.CRD
PROJECT NUMBER	CMS16060
DATE	OCTOBER 12, 2016
FIELD RECORDS	DATA COLLECTOR
DATE	OCTOBER 12, 2016
GRAPHIC SCALE	1" = 30'
WRITTEN SCALE	1" = 30'

- NOTES:**
- 1) PARCELS AS SHOWN HEREON ARE DESCRIBED BY THE LAST FOUR DIGITS OF THEIR TAX PARCEL IDENTIFICATION NUMBERS. PORTIONS OF THIS SURVEY ARE TAKEN FROM P.F. 12, SL. 399, THE BOUNDARY AND PARTIAL TOPOGRAPHICAL SURVEY OF PARCEL 5264 AND 8245 WERE DONE BY CAROLINA MOUNTAIN SURVEYING IN SEPTEMBER 2016. THAT PORTION OF THE TOPOGRAPHICAL SURVEY BETWEEN THE WESTERN PROPERTY LINE AND THE EDGE OF THE PARKING LOT WAS CREATED USING LIDAR ELEVATION DATA.
 - 2) THE LOCATION AND EXTENT OF THE UNDERGROUND UTILITY LINES WERE MARKED BY OTHERS. CAROLINA MOUNTAIN SURVEYING MAKES NO GUARANTEE AS TO ACCURACY OF THE PAINTED UTILITY LINES OR AS TO THE ACTUAL PHYSICAL LOCATION OF THE UTILITY LINES NOR DOES IT GUARANTEE THAT ALL UNDERGROUND UTILITY LINES WERE FOUND AND MARKED BY THE UTILITY COMPANIES. ONLY THOSE LINES MARKED WERE LOCATED. BECAUSE OF THE THICK UNDERGROWTH PARTICULARLY ON PARCEL 8245 SOME GROUND LEVEL UTILITIES MAY HAVE BEEN OVERLOOKED.
 - 3) THE LOCATION OF UNDERGROUND STORAGE TANKS ON PARCEL 8245 COULD NOT BE DETERMINED AND ARE NOT SHOWN ON THIS SURVEY.
 - 4) PLAT FILE 6, SLIDE 240 SHOWS THE R/W FOR ECUSTA ROAD AS BEING 60' WIDE. THE R/W (BY PLAT) GOES THROUGH THE EXISTING CONCRETE MONUMENTS AND THE CABLE FENCE ALONG THE FRONT MARGIN OF ECUSTA ROAD AND FOLLOWS THE EXISTING PROPERTY LINE OF THE SWARD PARCEL (8245). THE EASTERN MARGIN OF THE R/W AS SHOWN HEREON IS 60 FEET TO THE EAST OF THE DESCRIBED CONCRETE MONUMENTS AND PLAT CORNER.
 - 5) PLAT FILE 6, SLIDE 240 ALSO SHOWS A R/W WIDTH OF 16' FOR WHAT IS NOW IDENTIFIED AS WELCOME STREET. ON PLAT FILE 6, SLIDE 240 THE NORTHERN PLATTED PROPERTY LINE FOR PARCEL 5264 IS SHOWN AS THE SOUTHERN MARGIN OF THE R/W AND IS SHOWN THAT WAY ON THIS PLAT. LOCATING THE ACTUAL ASPHALT ROAD SHOWS THAT ONLY A PORTION OF THE ASPHALT ROAD IS WITHIN THE PLATTED R/W. IN ADDITION P.F. 12, SL. 399 SHOWS A CONCRETE MONUMENT AT THE MARGIN OF WELCOME LANE WHEN IT WAS GRAVEL. THAT MONUMENT WAS TAKEN OUT WHEN WELCOME LANE WAS PAVED. PLAT FILE 6, SLIDE 240 SHOWS THE PROPERTY LINE FOR PARCEL 5264 EXTENDING INTO WELCOME LANE BY AN ADDITIONAL 3.18'. THE PLAT CORNER WAS SET IN THE ASPHALT ROAD USING A COTTON COTTON.
 - 6) THE COMMON LINE BETWEEN PARCELS 5264 AND 8245 PER P.F. 6, SL. 240 SHOWS THE PROPERTY LINE AS BEING BETWEEN 4 CONCRETE MONUMENTS. IN REALITY A CABLE FENCE LINE PASSES THROUGH MULTIPLE CONCRETE MONUMENTS. IN REALITY A CABLE FENCE LINE PASSES THROUGH MULTIPLE CONCRETE MONUMENTS AND THE CABLE FENCE ALONG THE FRONT MARGIN OF ECUSTA ROAD AND FOLLOWS THE EXISTING PROPERTY LINE OF THE SWARD PARCEL (8245). THE COMMON BOUNDARY OF PARCEL 8245 AND PARCEL 5264 IS THE EXISTING MEANDERS OF THE CABLE FENCE AS SHOWN HEREON. CALLS TO THE SHOWN HEREON ARE FROM THE INTERSECTIONS OF THE FOUR (4) OUTSIDE CONCRETE MONUMENTS.
 - 7) THIS PLAT WAS PREPARED WITHOUT THE BENEFIT OF A TITLE SEARCH. THIS PROPERTY IS SUBJECT TO ALL RIGHT-OF-WAYS, COVENANTS, EASEMENTS, AND RESTRICTIONS OF RECORD BOTH SHOWN AND NOT SHOWN HEREON.
 - 8) DEED AND PIN REFERENCE: 8597-31-5264; D.B. 395, PG. 378; EASEMENT-DOC. BK. 431, PG. 578; 8597-31-8245; D.B. 225, PG. 750.
 - 9) AREA OF PARCEL 8245 = 0.499 OF AN ACRE (SURVEY)
 5264 = 6.438 ACRES (SURVEY-INCLUDES R/W & EASEMENT)
 TOTAL ACS SURVEYED = 6.937 ACRES (SURVEY-INCLUDES R/W & EASEMENT)
 AREA CALCULATED BY COORDINATE COMPUTATION.
 - 10) PLAT REFERENCE: P.F. 6, SL. 240; P.F. 12, SL. 399; P.F. 15, SL. 312.
 11) CONTOURS ARE SHOWN AT ONE (1) FOOT INTERVALS.

G.S. 47-30 f(11) c.1.
 I, MICHAEL A. PFOUTZ Sr., PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THIS PLAT IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
 I, MICHAEL A. PFOUTZ, Sr., PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION FROM INFORMATION RECORDED IN P.F. 6, SL. 240; THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM INFORMATION IN P.F. 6, SL. 240; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY IS 1:10,000; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NAC 56.1600).

THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY MICHAEL A. PFOUTZ, Sr., LICENSE NUMBER 1-44545, ON OCTOBER 12, 2016. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.



NCGS MONUMENT "BALL"
 (NAD 83/86)
 N: 569439.55'
 E: 893883.34'
 ELEVATION=2110.3'

TRANSYLVANIA HABITAT FOR & HUMANITY INC.
 (DOC. BK. 604, PG. 23)
 (PLAT FILE 12, SLIDE 399)
 PIN: 8597-30-5995

CITY OF BREVARD
 (DEED BOOK 395, PAGE 378)
 (PLAT FILE 6, SLIDE 240)
 PIN: 8597-31-5264

PREPARED BY
CAROLINA MOUNTAIN SURVEYING
 FIRM LICENSE NUMBER: #1205
 137 NORTH BROAD STREET, SUITE 2
 BREVARD, NORTH CAROLINA 28712
 (828) 883-2670
 CMSURVEYING@COMFORUM.NET

BOUNDARY and TOPOGRAPHICAL SURVEY
 PREPARED FOR
TRANSYLVANIA ECONOMIC ALLIANCE

PARCELS 5264 & 8245
 SITUATE IN
 CITY OF BREVARD
 BREVARD TOWNSHIP
 TRANSYLVANIA COUNTY
 NORTH CAROLINA

DRAWING: CMS16060-TOPO
 COORD. FILE: CMS16060.CRD
 PROJECT NUMBER: CMS16060