

SECTION 1, TOWNSHIP 36, RANGE 11
 SECTION 2, TOWNSHIP 36, RANGE 11
 SECTION 11, TOWNSHIP 36, RANGE 11
 SECTION 12, TOWNSHIP 36, RANGE 11

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

F. A. U. ETC.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1600	06-00008-00-BT	WILL.	73	1
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	CMM-00D1 (673)	

CONTRACT #63440

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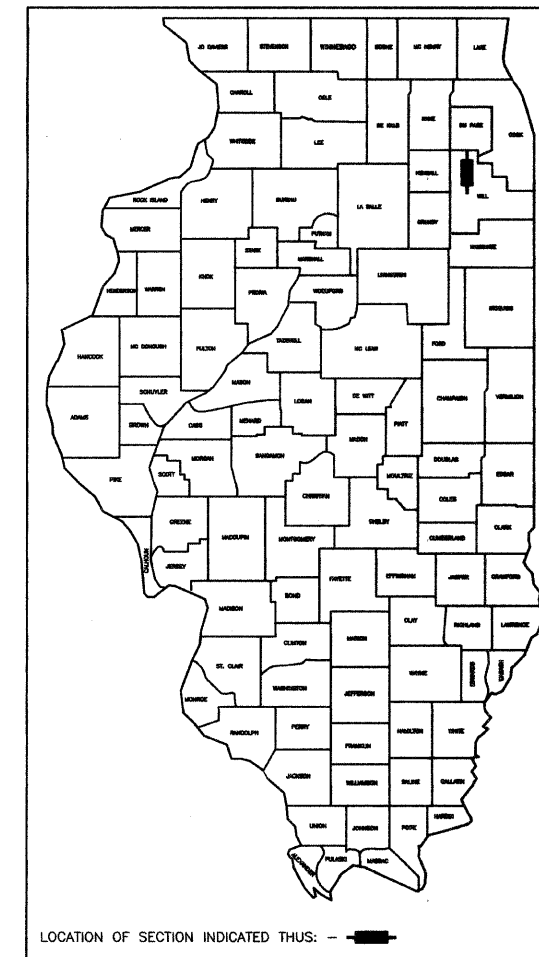
PLANS FOR PROPOSED HOMER GLEN CMAQ COMMUNITY BIKE TRAIL

PARKER ROAD TO BELL ROAD, WEST SIDE OF BELL ROAD
 & MUSTANG DRIVE TO VENETIAN WAY
 FEDERAL PROJECT: CMM-00D1 (673)

SECTION NO.: 06-00008-00-BT

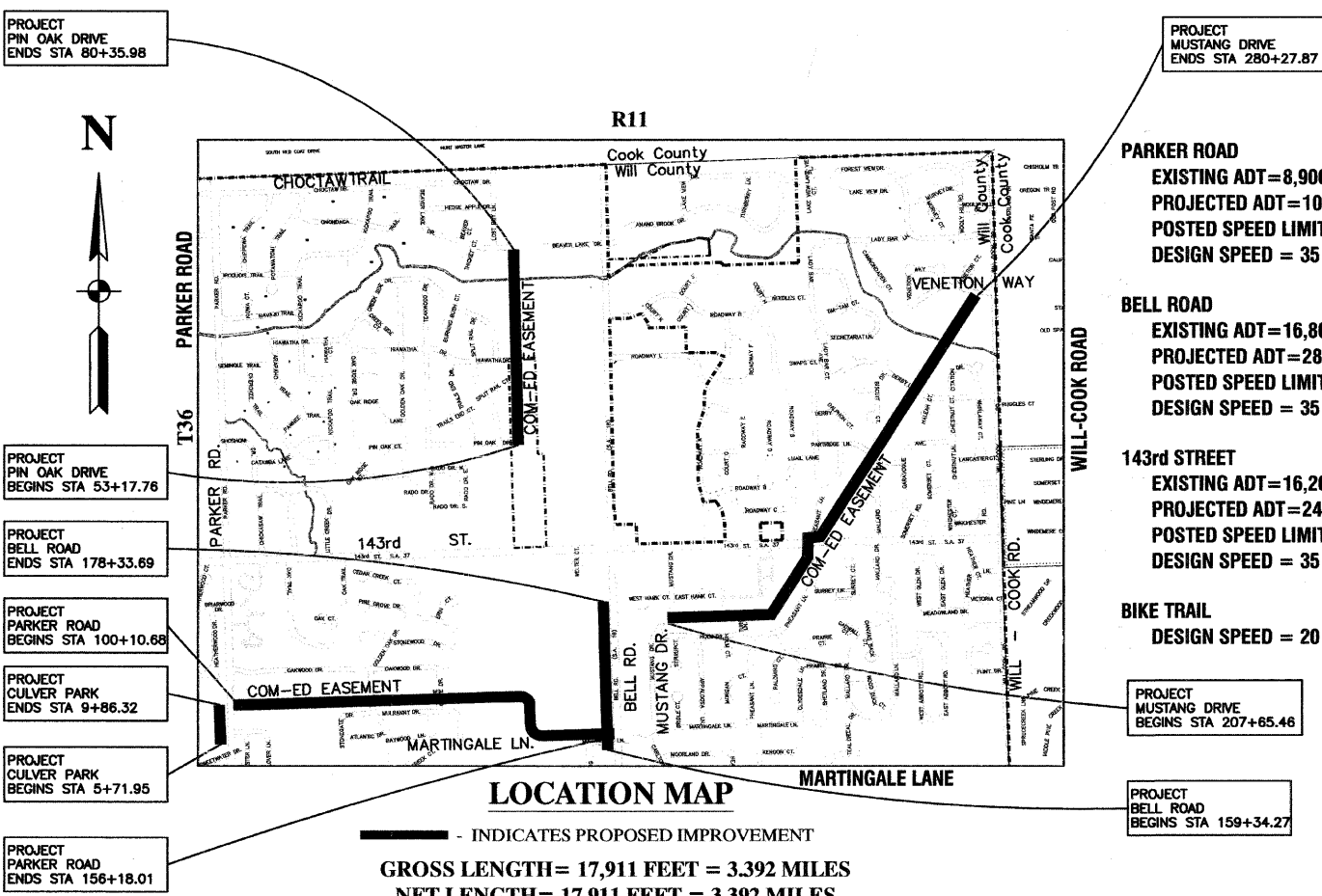
JOB NO.: C-91-270-06

VILLAGE OF HOMER GLEN
 WILL COUNTY



STATE STANDARDS

- | | |
|-----------|--|
| 000001-05 | STANDARD STANDARDS, ABBREVIATIONS AND PATTERNS |
| 280001-05 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424001-05 | CURB RAMPS FOR SIDEWALK |
| 542301-02 | PRECAST REINFORCED CONCRETE FLARED END SECTION |
| 542311-01 | GRATING FOR CONCRETE FLARED END SECTION |
| 542401-01 | METAL END SECTION FOR PIPE CULVERTS |
| 602011-01 | CATCH BASIN - TYPE C |
| 604001-03 | FRAME & LID TYPE 1 |
| 606001-04 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB & GUTTER |
| 635001-01 | DELINEATORS |
| 635011-02 | REFLECTOR MARKER AND MOUNTING DETAILS |
| 665001-02 | WOVEN WIRE FENCE |
| 701001-02 | OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY |
| 701006-03 | OFF-RD OPERATIONS, 2L, 2W, 15' FROM PAVEMENT EDGE |
| 701301-03 | LANE CLOSURE, 2L2W, SHORT TIME OPERATIONS |
| 701801-04 | LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE |
| 701901-01 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-02 | SIGN PANEL ERECTION DETAILS |
| 720011-01 | METAL POSTS FOR SIGNS, MARKERS & DELINEATORS |



- PARKER ROAD**
 EXISTING ADT=8,900 (2006)
 PROJECTED ADT=10,800 (2030)
 POSTED SPEED LIMIT = 30 MPH
 DESIGN SPEED = 35 MPH
- BELL ROAD**
 EXISTING ADT=16,800 (2006)
 PROJECTED ADT=28,500 (2030)
 POSTED SPEED LIMIT = 30 MPH
 DESIGN SPEED = 35 MPH
- 143rd STREET**
 EXISTING ADT=16,200 (2006)
 PROJECTED ADT=24,000 (2030)
 POSTED SPEED LIMIT = 30 MPH
 DESIGN SPEED = 35 MPH
- BIKE TRAIL**
 DESIGN SPEED = 20 MPH

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

APPROVED FEBRUARY 5th 2010
 PASSED FEBRUARY 8th 2010

RELEASED FOR BID BASED ON LIMITED REVIEW FEBRUARY 8th 2010

REGION ONE ENGINEER OF LOCAL ROADS & STREETS
 DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

PRINTED BY THE AUTHORITY OF
 THE STATE OF ILLINOIS

PREPARED BY OR UNDER THE DIRECT SUPERVISION OF:

[Signature]

DATE THIS 2nd DAY OF FEBRUARY, 2010

62-48137 REGISTERED PROFESSIONAL ENGINEER
 LICENSE EXPIRES: 11/30/11

FIELD ENGINEER: MELCHOR MANGOBA 847-705-4408
 CONSULTANTS: ROBISON ENGINEERING, LTD. 708-331-6700
 CONTACT ENGINEER: BRIAN BROWN

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES, IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J. U. L. I. E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123

CONTRACT NO. 63440