MATCH LINE STA. 160+00

MATCH LINE STA. 166+00

MAILBOX TURNOUT

+53.1 PE HMA

15.1'

AGGREGATE SHOULDERS, 6"

EX. R.O.W.

+02.2 PE HMA

16.6'

AGGREGATE SHOULDERS, 6"

+83.5 PE HMA

17.5'

MAILBOX TURNOUT

EX. R.O.W.

+84.8 PE HMA

12.3'

AGGREGATE SHOULDERS, 6"

EX. R.O.W.

SCALE IN FEET 20 0 20

N

12' R

6'

12' W

70'

75'

℄ WADSWORTH ROAD

160+00 161 162 163 164 165+00

21'

20'

40'

3 NATLRCH

+88.00

+38.00

EX. R.O.W.

30'

+05.26

50'

+50.26

PROP. R.O.W.

+45.26

+80.44

10'

PROP. R.O.W.

77.0'

+09.92

+39.92

04-31-102-002
GERCHAR

TEMP. CONSTRUCTION EASEMENT

+15.60

EX. R.O.W.

SEE FOLLOWING SHEET

NOTE: THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

ORBERG AVENUE (UNIMPROVED)

NOTE: ALL WETLANDS HAVE BEEN MITIGATED WITHIN PROPOSED R.O.W. LIMITS BOUNDARIES SHOWN FOR INFORMATION.

GREEN AVENUE (UNIMPROVED)

LEGEND
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- EXISTING PERMANENT EASEMENT
- TEMPORARY EASEMENT
- PROPOSED PERMANENT EASEMENT
- WETLAND

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / PLAT OF R/W MARKED / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / STAKING NOTES / PAVEMENT MARKINGS CHKD / NOTE BOOK / NO. / BY / DATE

720 715 710 705 700 695

+0.50% VPI STA. 160+40.00 ELEVATION 711.73 -0.50%

140.00' V.C.
K = 140
e = 0.175
HIGH POINT STA. 160+40.00
ELEVATION 711.55

PVT STA. 161+10 ELEV. 711.38

PVC STA. 161+10 ELEV. 711.38

-0.50% VPI STA. 161+80.00 ELEVATION 711.03 +0.50%

140.00' V.C.
K = 140
e = 0.175
LOW POINT STA. 161+80.00
ELEVATION 711.21

PVC STA. 162+50 ELEV. 711.38

PVT STA. 162+50 ELEV. 711.38

+0.50% VPI STA. 163+20.00 ELEVATION 711.73 -0.50%

140.00' V.C.
K = 140
e = 0.175
HIGH POINT STA. 163+20.00
ELEVATION 711.55

PVT STA. 163+90 ELEV. 711.38

PVC STA. 163+90 ELEV. 711.38

-0.50% VPI STA. 164+60.00 ELEVATION 711.03 +0.50%

140.00' V.C.
K = 140
e = 0.175
LOW POINT STA. 164+60.00
ELEVATION 711.21

PVT STA. 165+30 ELEV. 711.38

710.25 711.50 | 709.99 711.55 | 709.71 711.43 | 709.53 711.24 | 709.38 711.22 | 709.28 711.38 | 709.30 711.54 | 709.39 711.52 | 709.59 711.33 | 709.84 711.21 | 710.12 711.26 | 710.52 711.48 | 711.02 711.73

160+00 160+50 161+00 161+50 162+00 162+50 163+00 163+50 164+00 164+50 165+00 165+50 166+00

FILE NAME = N:\LCDOT\24229\Civil\RP?_WADSWORTH_04.SHT	USER NAME = nmorel	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20'	CHECKED -	REVISED -
	PLOT DATE = 1/22/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WADSWORTH ROAD
ROADWAY PLAN AND PROFILE
STA. 160+00.00 TO STA. 166+00.00

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	03-00033-12-CH	LAKE	189	33
		CONTRACT NO. 63766		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		