





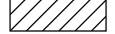


POINT	STATION	OFFSET	ELEVATION
A	223+50.5	~	743.30
B	223+71.0	25.1' RT	742.22
C	223+76.3	31.5' RT	741.96
D	223+77.4	33.8' RT	741.95
E	223+80.5	36.5' RT	741.88
F	223+83.9	40.5' RT	741.80
G	223+80.0	43.7' RT	741.74
H	223+62.5	55.1' RT	741.77
I	223+62.9	65.1' RT	741.72
J	223+56.5	65.4' RT	741.71
K	223+47.1	65.7' RT	741.62
L	223+45.5	65.8' RT	741.63
M	223+37.2	66.0' RT	741.67
N	223+13.8	66.5' RT	741.89
O	223+06.9	56.5' RT	741.98
P	223+38.7	55.9' RT	741.71
Q	223+47.7	55.0' RT	741.70
R	223+49.2	55.6' RT	741.69
S	223+56.2	55.4' RT	741.76
T	223+76.6	39.7' RT	741.82
U	223+72.6	34.9' RT	741.91
V	223+71.5	33.6' RT	741.92
W	223+66.3	27.3' RT	742.15
X	223+44.1	~	743.30
Y	223+65.1	52.6' RT	741.78
Z	223+61.8	48.8' RT	741.78

NOTES:

1. AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

**LEGEND**

	EXISTING LENGTH
	EXISTING ELEVATION / SLOPE
	PROPOSED SIDEWALK
	DETECTABLE WARNINGS
	DEPRESSED CURB AND GUTTER

MODEL: D:\p\h\...  
 FILE NAME: 21130399.20 (STR) & 20 (RDY) IDOT D1 PTB 187-006 W020 IL 176 NISH Road\DCM\Design\Prelim\PreSheet\ID160T15-shc-ADA-details.dwg

USER NAME = RGall	DESIGNED - RG	REVISED - 1 5/21/2021 RG
PLOT SCALE = 10.0000' / in.	DRAWN - CS	REVISED -
PLOT DATE = 5/21/2021	CHECKED - JH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

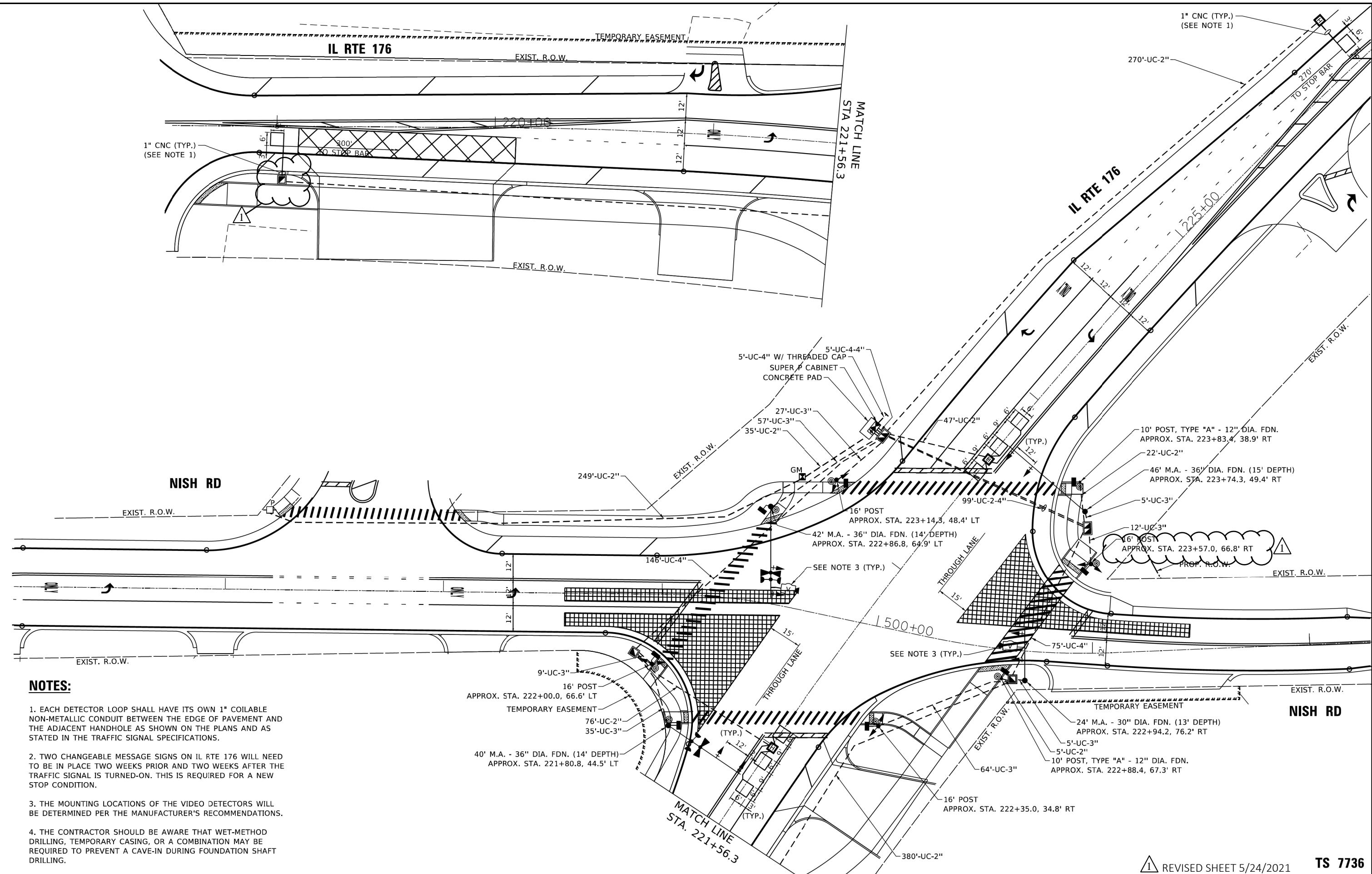
IL 176 AT NISH RD ADA DETAILS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 335	SECTION 146N-2	COUNTY MCHENRY	TOTAL SHEETS 135	SHEET NO. 84
CONTRACT NO. 60T15				
ILLINOIS FED. AID PROJECT				

REVISED SHEET 5/24/2021



MODEL: Default  
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**NOTES:**

1. EACH DETECTOR LOOP SHALL HAVE ITS OWN 1" COILABLE NON-METALLIC CONDUIT BETWEEN THE EDGE OF PAVEMENT AND THE ADJACENT HANDHOLE AS SHOWN ON THE PLANS AND AS STATED IN THE TRAFFIC SIGNAL SPECIFICATIONS.
2. TWO CHANGEABLE MESSAGE SIGNS ON IL RTE 176 WILL NEED TO BE IN PLACE TWO WEEKS PRIOR AND TWO WEEKS AFTER THE TRAFFIC SIGNAL IS TURNED-ON. THIS IS REQUIRED FOR A NEW STOP CONDITION.
3. THE MOUNTING LOCATIONS OF THE VIDEO DETECTORS WILL BE DETERMINED PER THE MANUFACTURER'S RECOMMENDATIONS.
4. THE CONTRACTOR SHOULD BE AWARE THAT WET-METHOD DRILLING, TEMPORARY CASING, OR A COMBINATION MAY BE REQUIRED TO PREVENT A CAVE-IN DURING FOUNDATION SHAFT DRILLING.

USER NAME = koby/kaka	DESIGNED - KK	REVISED - 10-02-2020
	DRAWN - KK	REVISED - 05-07-2021
PLOT SCALE = 40,0000' / in.	CHECKED - LP	REVISED -
PLOT DATE = 5/11/2021	DATE - 09/20/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>TRAFFIC SIGNAL INSTALLATION PLAN</b>	
<b>IL 176 AT NISH ROAD</b>	
SCALE: 1"=20'	SHEET OF SHEETS
STA. 119+00.00	TO STA. 127+00.00

REVISED SHEET 5/24/2021		TS 7736	
F.A.P. RTE. 335	SECTION 146N-2	COUNTY MCHENRY	TOTAL SHEETS 135
		SHEET NO. 102	
		CONTRACT NO. 60T15	
ILLINOIS FED. AID PROJECT			