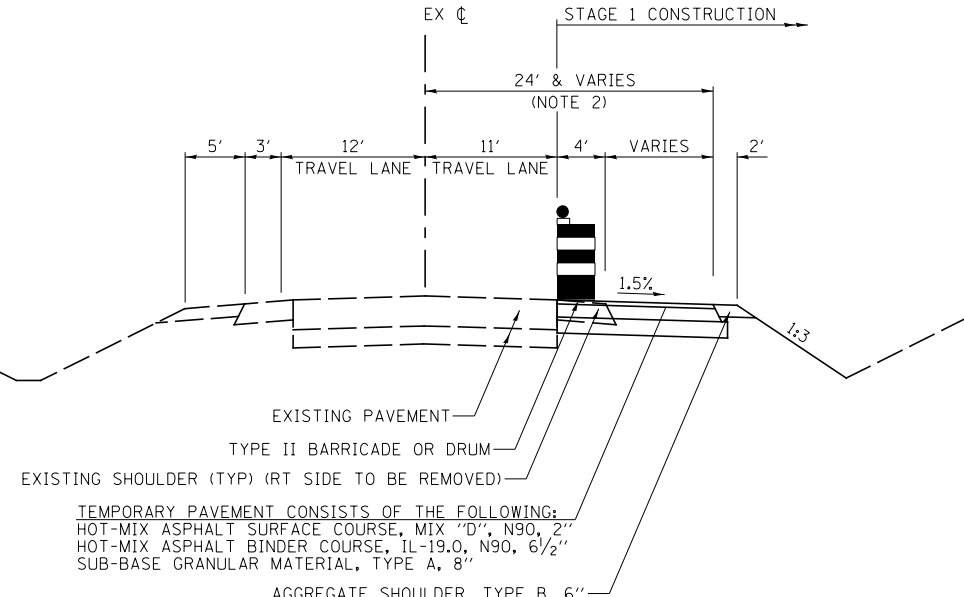


STAGE 1 TYPICAL SECTION
IL. RTE. 47
STA 6032+87 TO STA 6071+58

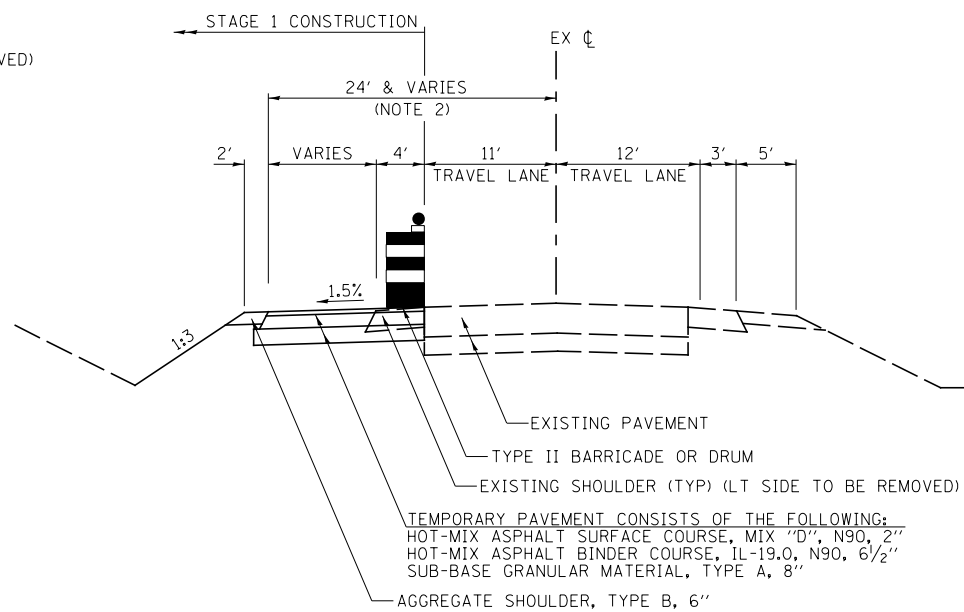
STAGE 1 TEMPORARY WIDENING CONSTRUCTION REQUIREMENT

THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT NO DROP-OFF OF >12", WITHIN 3' OF THE TRAVEL LANE, IS PRESENT FOR 48 HOURS OR MORE.



STAGE 1 TYPICAL SECTION
IL. RTE. 47
STA 6282+03 TO STA 6292+78

- NOTES:
- VARIES FROM 26' @ STA 6032+87 TO 24' @ STA 6033+77 (LT)
24' FROM STA 6033+77 TO STA 6035+24 (LT)
VARIES FROM 24' @ STA 6035+24 TO 37.8' @ STA 6038+69 (LT)
37.8' FROM STA 6038+69 TO STA 6040+29 (LT)
VARIES FROM 37.8' @ STA 6040+29 TO 33' @ STA 6041+48 (LT)
33' FROM STA 6041+48 TO STA 6049+66 (LT)
VARIES FROM 33' @ STA 6049+66 TO 25' @ STA 6051+66 (LT)
25' FROM STA 6051+66 TO STA 6055+00 (LT)
VARIES FROM 25' @ STA 6055+00 TO 45' @ STA 6060+00 (LT)
45' FROM STA 6060+00 TO STA 6060+58 (LT)
45' FROM STA 6062+02 TO STA 6067+61 (LT)
VARIES FROM 45' @ STA 6067+61 TO 26.7' @ STA 6068+20 (LT)
26.7' FROM STA 6068+20 TO STA 6071+58 (LT)
26.7' FROM STA 6071+58 TO STA 6072+20 (LT)
VARIES FROM 26.7' @ STA 6072+20 TO 28.7' @ STA 6072+65 (LT)
24' FROM STA 6072+65 TO STA 6098+12 (LT)
VARIES FROM 26.7' @ STA 6098+12 TO 24' @ STA 6103+72 (LT)
VARIES FROM 24' @ STA 6103+72 TO 15.2' @ STA 6105+45 (LT)
VARIES FROM 15.2' @ STA 6105+45 TO 14' @ STA 6105+96 (LT)
 - VARIES FROM 17.5' @ STA 1603+02 TO 31' @ STA 1603+49 (RT)
31' FROM STA 1603+49 TO STA 1605+15 (RT)
 - VARIES FROM 15' @ STA 6282+03 TO 23' @ STA 6284+00 (RT)
23' FROM STA 6284+00 TO STA 6290+74 (RT)
VARIES FROM 23' @ STA 6290+74 TO 15' @ STA 6292+78 (RT)



STAGE 1 TYPICAL SECTION
IL. RTE. 47
STA 6071+58 TO STA 6105+96

STAGE 1 CONSTRUCTION

INSTALL WIDTH RESTRICTION SIGNING. SEE WIDTH RESTRICTION SIGNING DETAIL FOR LOCATIONS.

INSTALL TRAFFIC CONTROL SIGNING.

INSTALL TEMPORARY TRAFFIC SIGNALS AT PROLOGIS PRKWY. INTERSECTION.

INSTALL TEMPORARY DRAINAGE ITEMS.

CONSTRUCT TEMPORARY WIDENING AND ASSOCIATED TEMPORARY CULVERT WORK FROM STA 6032+00 TO STA 6106+00 (LT) & FROM STA 6282+03 TO STA 6292+78 (RT).

REMOVE EXISTING ISLAND AND REPLACE WITH TEMPORARY PAVEMENT AT STA 6045+75 RT.

NO WORK WILL BE ALLOWED ON SCHOOL ENTRANCES ON SCHOOL DAYS EXCEPT; BETWEEN THE HOURS OF 9PM AND 5AM. ONE ENTRANCE SHALL BE ACCESSIBLE AT ALL TIMES.

BOTH SCHOOL ENTRANCES SHALL BE OPEN BETWEEN THE HOURS OF 5AM AND 9PM WHEN SCHOOL IS IN SESSION.

THE CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN TEMPORARY DRAINAGE. UNLESS OTHERWISE NOTED PROPOSED DRAINAGE ITEMS ARE TO BE USED FOR TEMPORARY DRAINAGE. ADJUSTMENT TO INLETS OR MANHOLES FROM TEMPORARY ELEVATIONS TO FINAL ELEVATIONS WILL BE INCLUDED IN THE COST OF THE PROPOSED DRAINAGE STRUCTURES.

TRAFFIC CONTROL AND PROTECTION

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, SECTION 701 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS.

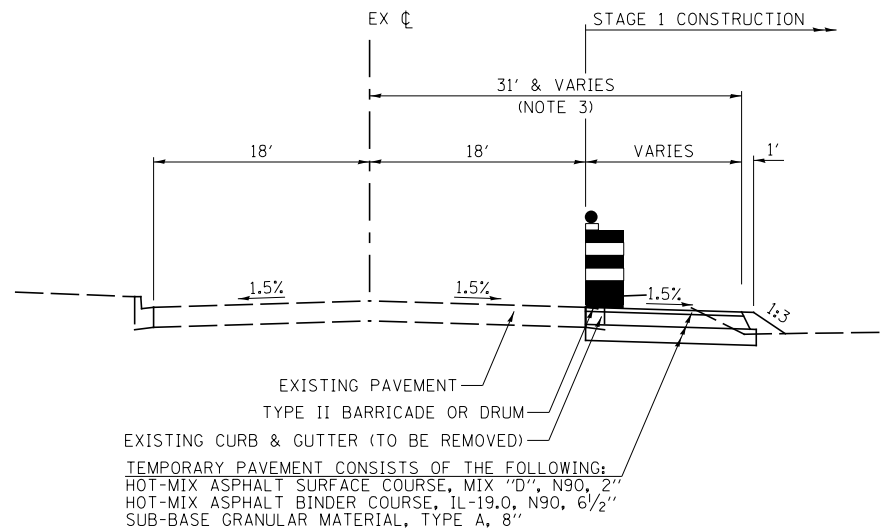
TWO-WAY TRAFFIC SHALL BE ACCOMMODATED AT ALL TIMES EXCEPT DURING ISOLATED FLAGGER CONTROLLED LANE CLOSURES.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 1 CONSTRUCTION ARE TO BE REMOVED BY THE CONTRACTOR AFTER THE PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

NO DROP-OFF GREATER THAN 24" WITHIN 12' OF THE TRAVEL LANE WILL BE ALLOWED UNLESS A FLAGGER CONTROLLED LANE CLOSURE IS PROVIDED.

TYPE II BARRICADES OR DRUMS WITH WARNING LIGHTS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS AND 25 FEET ALONG RADII TO SIDE ROADS AND ENTRANCES.

THE FOLLOWING TRAFFIC CONTROL STANDARDS ARE THE MINIMUM REQUIREMENTS FOR TRAFFIC CONTROL AND PROTECTION DURING THIS STAGE: 701001, 701006, 701011, 701201, 701301, 701326 & 701901



STAGE 1 TYPICAL SECTION
PROLOGIS PRKWY.
STA 1603+02 TO STA 1605+15

FILE NAME = V:\3195\66883 (South Section)\CADD Sheets\0366883-sh1-staging\typical-1.dgn	USER NAME = bdcraene	DESIGNED - LDZ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 & PROLOGIS PRKWY. STAGE 1 CONSTRUCTION NOTES & TYPICAL SECTIONS	F.A.P. RTE. 326	SECTION (110)R, BR & BR-1	COUNTY GRUNDY	TOTAL SHEETS 644	SHEET NO. 146	
PLOT SCALE = 16.000' / 1"	CHECKED - DJD	REVISIED -	SCALE: N/A			SHEET NO. 1 OF 1 SHEETS	STA. N/A TO STA. N/A	CONTRACT NO. 66883			
PLOT DATE = 8/6/2013	DATE - 7/15/2013	REVISIED -	ILLINOIS FED. AID PROJECT								