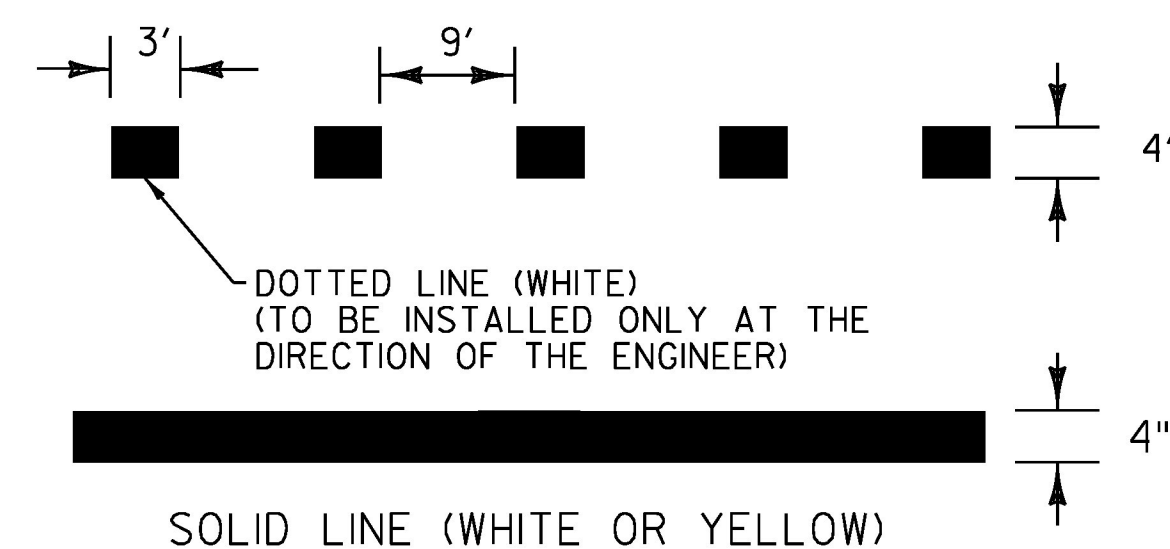


TYPICAL MARKINGS FOR TURN LANES

TYPICAL PAVEMENT MARKINGS FOR TURN LANE NOTES

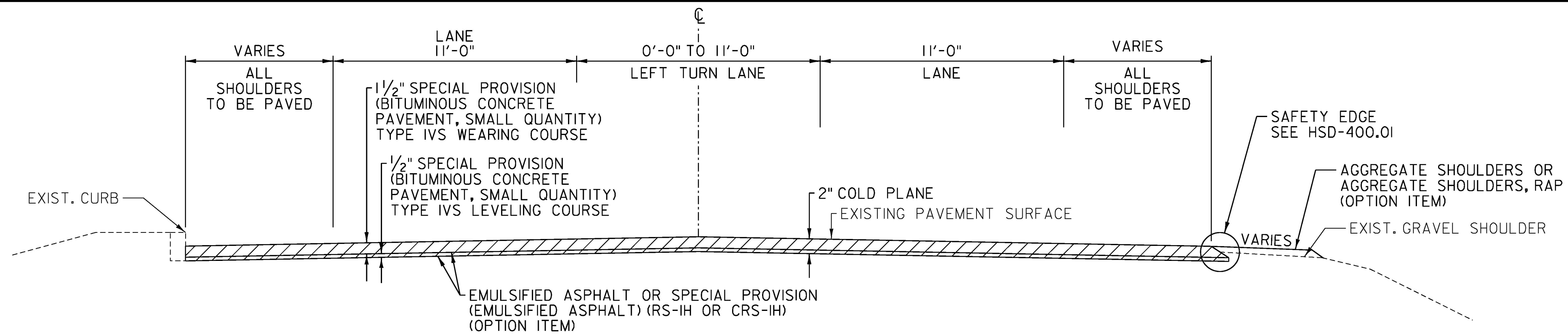
1. MARKINGS START AT THE BEGINNING OF SOLID LANE LINE.
2. THE "ONLY" WORD MARKINGS SHALL BE USED TO SUPPLEMENT LANE-USE ARROW MARKINGS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
3. IF LANE LENGTH IS LESS THAN 50 FEET, ONLY ONE TURN ARROW PLACED AT THE BEGINNING OF THE SOLID LANE LINE IS REQUIRED.
4. THE LONGITUDINAL SPACE BETWEEN WORD OR SYMBOL MESSAGE MARKINGS SHOULD BE AT LEAST FOUR TIMES THE HEIGHT OF THE CHARACTERS USED FOR LOW SPEED ROADS, BUT NOT MORE THAN TEN TIMES THE HEIGHT OF THE CHARACTERS UNDER ANY CONDITIONS.
5. EXCLUSIVE TURN (LEFT OR RIGHT) LANE LINES SHALL BE SOLID AND EXTEND BACK FROM THE STOP LINE TO THE POINT OF FULL LANE WIDTH OF THE TURN LANE.



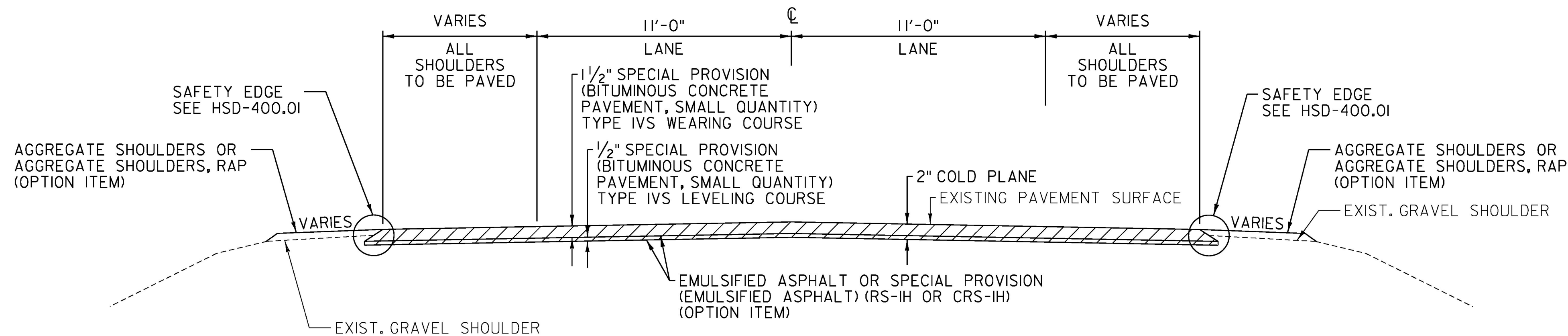
PAVEMENT MARKING LINE DETAILS

PAVEMENT MARKING NOTES

1. DURABLE PAVEMENT MARKINGS ARE OPTIONED AS SHOWN ON THE PLAN SHEETS FOR THIS PROJECT. THE CONTRACTOR SHALL BID THE SAME MARKING MATERIAL FOR ALL OPTION ITEMS.
2. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE LATEST EDITION OF THE STANDARD HIGHWAY SIGNS INCLUDING PAVEMENT MARKINGS AND STANDARD ALPHABETS BOOKS.



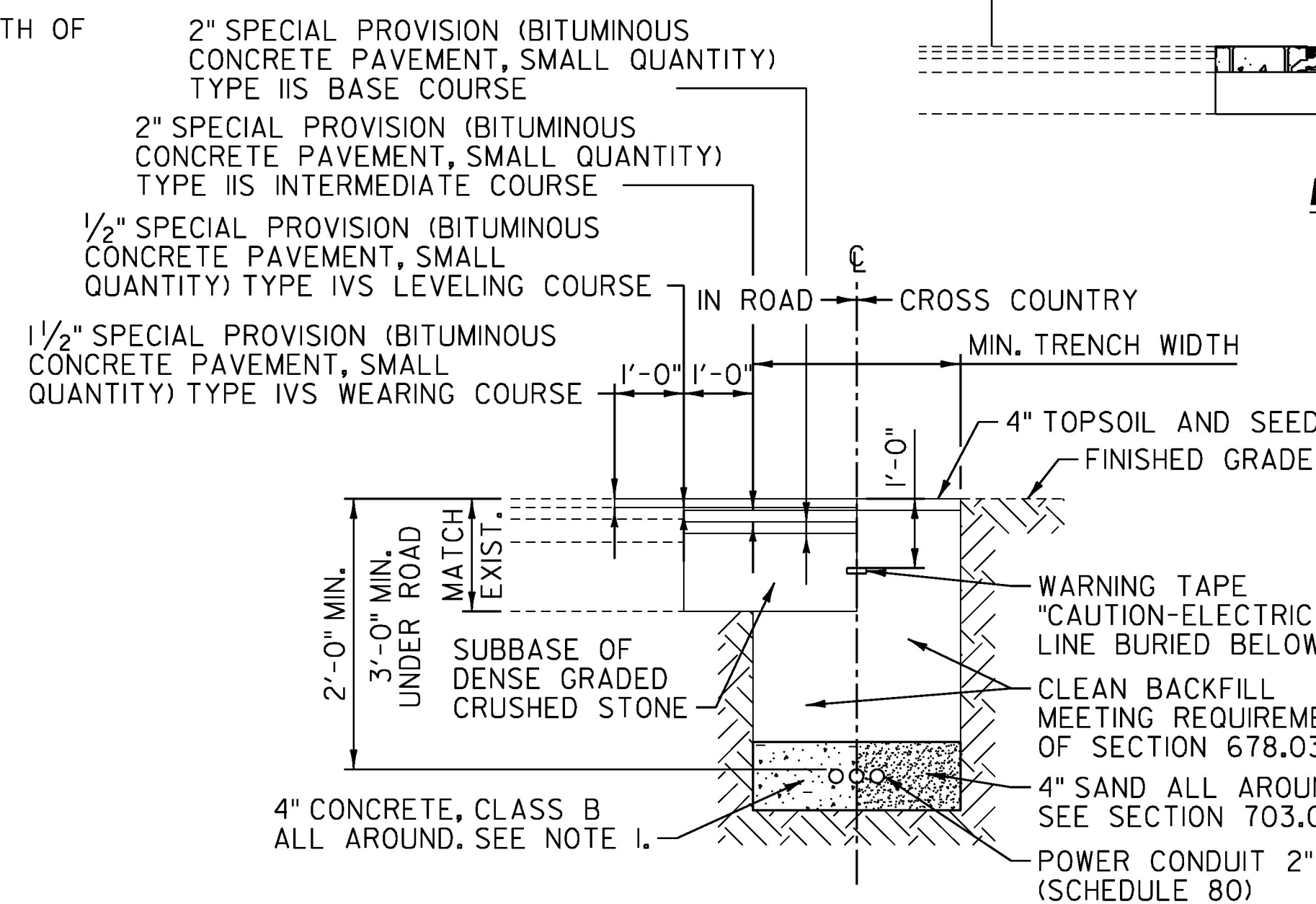
**US ROUTE 5
COLD PLANE AND OVERLAY TYPICAL SECTION**



**RED VILLAGE ROAD
COLD PLANE AND OVERLAY TYPICAL SECTION**

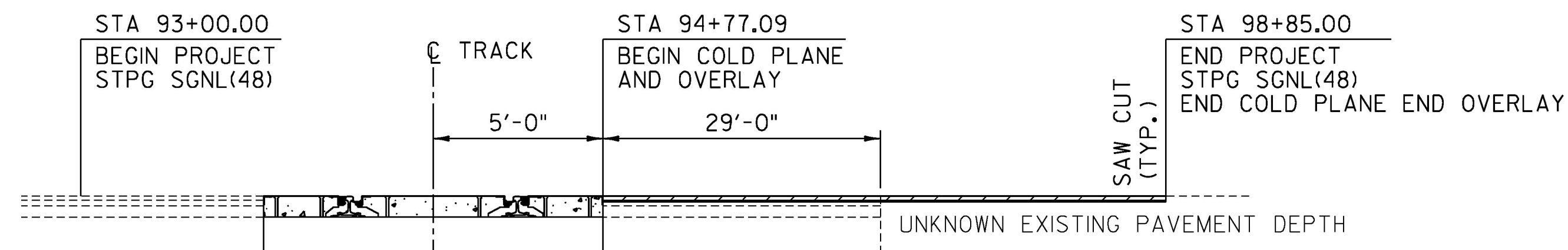
TYPICAL SECTION NOTE

EMULSIFIED ASPHALT SHALL BE APPLIED TO ALL COLD PLANED SURFACES AT A RATE OF 0.080 GAL/SY AND BETWEEN EACH LIFT OF PAVEMENT AT A RATE OF 0.040 GAL/SY OR AS DIRECTED BY THE ENGINEER.



TYPICAL TRENCH SECTION

NOT TO SCALE



MATERIAL TRANSITION DIAGRAM

TYPICAL TRENCH SECTION NOTES

1. PROVIDE 4" CONCRETE ENCASEMENT AROUND PVC CONDUITS AT ROAD CROSSING TO 5' BEYOND EDGE OF PAVEMENT. PVC CONDUITS SHALL PASS THROUGH SLEEVES AT ALL RAILROAD CROSSINGS.
2. EXCAVATION AND BACKFILL, CONCRETE, SAND, AND ROAD SUBBASE SHALL BE INCIDENTAL TO CONDUIT PAY ITEMS. PAVEMENT AND TURF ESTABLISHMENT SHALL BE PAID UNDER THE APPROPRIATE PAY ITEMS.

PROJECT NAME: LYNDON
PROJECT NUMBER: STPG SGNL(48)

FILE NAME: z16d054frm.dgn
PROJECT LEADER: P. SHEDD
DESIGNED BY: M. HALEY
TYPICAL DETAILS SHEET

PLOT DATE: 12/13/2016
DRAWN BY: S. GOODWIN
CHECKED BY: P. SHEDD
SHEET 9 OF 18

