	<b>PROJECT</b>		<b>Standby SRU &amp; Additional Tanks IOCL Paradip Refinery</b>	
	<b>CLIENT</b>		<b>INDIAN OIL CORPORATION LIMITED</b>	
<b>QCP- WBM ROAD</b>	<b>Project No.</b> 080557C001	<b>Document No.</b> 080557C-000-QCP-1425-001	<b>Rev. No.</b> A	Page 1 of 2

<h2 style="margin: 0;">QUALITY CONTROL PLAN</h2> <h3 style="margin: 0;">CIVIL WORKS</h3> <h3 style="margin: 0;">WBM ROAD</h3>
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**REFERENCE DOCUMENTS:**



- 080557C-000-PP-805                      Site Co-ordination & Communication procedure
- 080557C-000-JSS-1425-003              Specifications for Road Works
- Drawings

**LEGENDA**

H	=	HOLD (RFI required - Work stop for inspection)
W	=	WITNESS (RFI required)
WC	=	100 % SUPERVISION AND EXAMINATION BY CONTRACTOR.
P	=	PREPARATION.
S	=	SURVEILLANCE (No RFI)
R	=	REVIEW OF REPORTS
N.A.	=	NOT APPLICABLE
A	=	AUTHORIZATION / APPROVAL
IFA	=	ISSUED FOR AUTHORIZATION/APPROVAL
INFO	=	FOR INFORMATION
!	=	WARNING (control of document revision status)

A	19/10/2019	ISSUED FOR INFORMATION	SMP	PKP	AL/ANJ	JMC
<b>REV</b>	<b>DATE</b>	<b>DESCRIPTION</b>	<b>PREPARED</b>	<b>CHECKED</b>	<b>APPROVED</b>	<b>AUTHORIZED</b>

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S.No	CHECK AND INSPECTION ITEM	QUALITY CONTROL REPORT	Action		NOTES
			CONTR.	TECHNIP	
A	AVAILABILITY OF VALID CALIBRATION CERTIFICATES OF INSTRUMENTS / TESTING EQUIPMENTS.	N.A.	WC	R	
B	FIELD CALIBRATION, IF ANY	N.A.	WC	W/R	
C	LAYOUT CHECKING INCLUDING ROAD CROSSING AND TAKING INITIAL LEVELS	N.A.	WC	S	
D	APPROVAL OF SOURCE AND CHECKING / TESTING OF MATERIALS (WHEREVER REQUIRED)	N.A.	WC	A	
E	FILLINF (IF ANY), COMPACTION, PROVIDING CAMBERS IN SUB-BASE INCLUDING LEVELS	By Contractor	WC	W/R	
F	SPREADING METAL TO REQUIRED THICKNESS, LINE & LEVELS, DRY ROLLING INCLUDING SPREADING OF SCREENING MATERILS	N.A.	WC	S	
G	CHECK FOR CAMBER AND LEVELS OVER METALLING	By Contractor	WC	W/R	
H	SPREADING MURRUM / SAND, WATERING AND ROLLING	N.A.	WC	S	
I	CHECKING THICKNESS AFTER EACH LAYER AND RECTIFICATION THEREOF (IF ANY)	By Contractor	WC	W/R	
J	CHECKING QUANTITY OF AGGREGATE BY EXCAVATION TO TRAIL PITS AS PER IRC CODE	N.A.	WC	S	
K	FINAL DOCUMENTATION REVIEW	By Contractor	P	W/R	

#### GENERAL NOTES

- 1 THE ENCLOSED ITP'S ARE INDICATIVE AND SHALL BE FOLLOWED FOR DEVELOPING THEJOB SPECIFIC ITP'S FOR THE WORKS TO BE PERFORMED BY THE CONTRACTOR. THE PROVISIONS INDICATED FOR STAGE WISE INSPECTION BY TECHNIP AND OWNER (FOR SPECIFIC ACTIVITIES) ARE THE MINIMUM AND THE ENGINEER-IN- CHARGE MAY DECIDE TO INCREASE HOLD POINTS/ WITNESS POINTS, WHILE APPROVING THE JOB SPECIFIC ITP'S. ACTIVITIES FOR WHICH ITP'S ARE NOT PROVIDED IN THIS SPECIFICATION. CONTRACTOR TO DEVELOP AND GET THE SAME APPROVED BY TECHNIP/OWNER BEFORE START OF THE WORK. IN GENERAL ROLE OF TECHNIP HAS BEEN SPECIFIED IN THE DOCUMENT THE ROLE OF OWNER TO BE SPECIFIED DURING PREPARATION OF SITE SPECIFIC ITP'S.
- 2 CONTRACTOR TO SUBMIT JOB SPECIFIC REPORTING FORMATS AND JOB PROCEDURES FOR THE JOBS FOR EACH ACTIVITY LISTED IN THE ITP'S AND SUBMIT TO TECHNIP/OWNER FOR APPROVAL. BEFORE COMMENCEMENT OF THE ACTIVITY. IF THE CONTRACTOR HAS TO DEVIATE FROM THE GIVEN ITP FOR A VALID REASON, HE SHALL OBTAIN PRIOR WRITTEN APPROVAL OF TECHNIP/OWNER. CONTRACTOR TO CARRY OUT 100% EXAMINATION OF ALL ACTIVITIES.

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