



RFQ NUMBER : 2412400321

DATE : 05.03.2024 **REQ No** : 1032305110

REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	SCOPE OF WORK INTEGRITY INSPECTION FOR	1	AU				
			TANK Q7-(A,B,C,D):SCOPE OF SERVICES:THE						
			PURPOSE OF THE INSPECTION IS TO PERFORM						
			INTEGRITY INS						
			PECTION OFSTORAGE TANKS AS PER API-653,						
			WHICH IS THE CODE FOR INSPECTION OF OUT						
			OFSERVICE ABOVE GROUND STORAGE TANKS.						
			THE TANK DETAI						
			LS ARE AS FOLLOWS:MFO TANK; DIAMETER: 27.5 M;						
			HEIGHT: 13.2 MVISUAL INSPECTION SHALL BE						
			CARRIED OUT BY API 653 CERTIFIED						
			INSPECTORFOR						
			TANK SHELL, FOUNDATION, BOTTOM, ROOF AND						
			APPURTENANCES;MAGNETIC FLUX LEAKAGE						
			TESTING OF TANK BOTTOM WITH ULTRASONIC						
			PROVE UP /BACKU						
			P FOR ALL THE ACCESSIBLE AREAS IN						
			AUTOMATED/MANUAL MODE						
			ASAPPLICABLE.ULTRASONIC SCAN OF TANK SHELL						
			AND ROOF BY CRAWLER OR BY OTHER S						
			UITABLEINSTRUMENTS / GAUGES THROUGH						
			INSPECTION WINDOW / STAIRCASE,						
		1	ASAPPLICABLE; ULTRASONIC SCAN OF ROOF OR						





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			ULTRASONIC THICKNESS GAUG						
			ING THROUGHINSPECTION WINDOW, WHICHEVER						
			IS APPLICABLE BASED ON ROOF						
			PROFILE;ULTRASONIC THICKNESS GAUGING OF						
			NOZZLES, MANWAYS, PROJEC						
			TION PLATES,ROOF NOZZLES, INTERNAL PIPING,						
			HEATING COILS ETC.;PHASED ARRAY ULTRASONIC						
			SCANNING OF CRITICAL ZONES, SUMP						
			PIT,INACCESSI						
			BLE AREAS TO MFL ETC.;TANK SETTLEMENT,						
			PLUMBNESS, ROUNDNESS SURVEY ETC.;FITNESS						
			FOR CONTINUED SERVICE;POST REPAIR						
			INSPECTIONDETAILED						
			REPORTING.API 653 VISUAL INSPECTION:VISUAL						
			INSPECTION SHALL BE CARRIED OUT BY API 653						
			CERTIFIED INSPECTOR INORDER TO ASSESS						
			GENERAL						
			CONDITION OF FOLLOWING ITEMS;VISUAL						
			INSPECTION OF BOTTOM, PERIPHERY, ANNULAR						
			PLATES, SUMP. VISUALINSPECTION OF SHELL						
			INTERNAL AND E						
			XTERNAL SURFACES, WELD JOINTS FORLEAKAGE,						
			NOZZLES, APPURTENANCES, MAN WAY,						





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			ATTACHMENT STRUCTURE,PLATFORMS						
			ETC.;VISUAL INSPECTION OF						
			ROOF EXTERNAL AND INTERNAL WHEREVER						
			ACCESSIBLE FROMGROUND, SUPPORT COLUMN,						
			RAFTERS, RAILING, NOZZLES, WELDS ETC.;VISUAL						
			INSPECTION F						
			OUNDATION, AREA ETC.; VISUAL INSPECTION OF						
			FLANGED JOINTS REGARDING EVIDENCE OF						
			LEAKS, GASKETDETERIORATION, AND CONDITION						
			OF SERRATIO						
			N FACES (IF ACCESSIBLE); VISUAL INSPECTION OF						
			RAFTERS WHEREVER ACCESSIBLE;VISUAL						
			INSPECTION OF VALVES REGARDING LEAKS,						
			OPERABILITY, A						
			PPARENTCONDITION;MAGNETIC FLUX LEAKAGE						
			TESTING:MAGNETIC FLUX LEAKAGE TESTING						
			SHALL BE CARRIED ON ACCESSIBLE TANK						
			BOTTOMAND ANNULAR P						
			LATES IN ORDER TO ASSESS CONDITION OF TANK						
			BOTTOM FROM SOILSIDE. THIS INSPECTION IS						
			RECOMMENDED AS IT WILL GIVE US A CLEAR						
			PICTUREOF						
			BOTTOM INTEGRITY WHICH IS OTHERWISE NOT						





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			ACCESSIBLE. ALL AREASIDENTIFIED IN MFL SHALL						
			BE CROSSED CHECKED/VALIDATED WITH						
			ULTRASONICTE						
			STING. EQUIPMENT USED WILL BE						
			FLOORMAP3DI.PHASED ARRAY ULTRASONIC						
			SCANNING (PAUT):100% SCANNING OF CRITICAL						
			ZONE AND SUMP PIT, ALL A						
			REAS INACCESSIBLE TOTHE FLOORMAP3DI SHALL						
			BE CARRIED OUT IN ORDER TO ASCERTAIN						
			HEALTH INCRITICAL AREAS WHICH ARE MORE						
			PRONE TO DAMAG						
			E.AUTO UT SHELL/ROOF:AUTOMATED UT CRAWLER						
			SHALL BE USED FOR THE THICKNESS GAUGING						
			/CONTINUOUS LINE SCANNING OF SHELL COURSES						
			FROM AT						
			LEAST 4LOCATIONS/DEGREES (OR MORE, IF						
			REQUIRED) IN ORDER TO IDENTIFY						
			ANYGENERALIZED WALL LOSS UP TO ACCESSIBLE						
			AREA/RAFTERS. EQUIPM						
			ENT USEDSHALL BE SCORPION DCP UT CRAWLER						
			INSPECTION SYSTEM.ULTRASONIC THICKNESS						
			GAUGING:ULTRASONIC THICKNESS GAUGING						
			SHALL BE CARRIE						





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			D OUT TANK SHELL IN FIRSTCOURSE (SPECIFIC						
			DEGREES UP TO THE ACCESSIBLE HEIGHT) AND						
			FROM STAIRCASE FOR REMAINING COURSES, MAN						
			WAY, NO						
			ZZLES, REINFORCEMENT PADS, TANKROOF, ROOF						
			NOZZLES, SUMP, INTERNAL PIPING ETC. THE						
			PURPOSE OF THISTHICKNESS GAUGING IS TO						
			ESTABLISH						
			ACTUAL THICKNESS FOR THE ASSESSMENT						
			OFTANK FOR CORROSION RATE, NEXT						
			INSPECTION INTERVAL, REMAINING LIFE,						
			BYAUTHORIZED INSPECTOR.TANK						
			SETTLEMENT SURVEY:TANK SETTLEMENT						
			SURVEY SHALL BE CARRIED OUT IN ORDER TO						
			IDENTIFYEXCESSIVE SETTLEMENTS IN TANK						
			STRUCTURE, SURVEY S						
			HALL BE CARRIED OUTWITH THE HELP OF OPTICAL						
			REFERENCE LINE METHOD OR EODR LASER						
			METHOD.TANK SHALL BE CHECKED FOR						
			SETTLEMENT, PLANER						
			TILT/DIFFERENTIALSETTLEMENT, OUT OF						
			ROUNDNESS, VERTICALITY AND BOTTOM						
			SETTLEMENT.DATA EVALUATION AND REPORT OF						





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			FINDING:DATA EVALUATI						
			ON SHALL BE CARRIED OUT BY API-653 (ABOVE						
			GROUND STORAGETANK INSPECTOR) AND A						
			PROPER REPORT WILL BE SUBMITTED COVERING						
			ALLASPECTS OF						
			ABOVE GROUND STORAGE TANKS AS PER API-653						
			AND INCLUDES THEFOLLOWING; DETAILED VISUAL						
			INSPECTION FINDINGS;REFERENCE SKETCHES;A						
			PHOTO						
			GRAPHIC PRESENTATION SHOWING DEFECTIVE						
			AREAS;THICKNESS MEASUREMENT REPORT						
			INCLUDING MAWP, HALF OF REMAINING						
			LIFE,CORROSION RATE;NEXT						
			INSPECTION DATE; FINAL REPORT OF FINDINGS						
			REGARDING RESULTS FOR REPAIR, RE-RATE						
			ORREJECTION;NOTE: HALF OF REMAINING LIFE						
			AND CORROSI						
			ON RATE CALCULATION ARE SUBJECTTO						
			PREVIOUS RECORD OF THICKNESS WITH TIME OF						
			INSPECTION OR ORIGINALTHICKNESS WITH TOTAL						
			SERVICE LIFE.						
			SCOPE OF WORK INTEGRITY INSPECTION FOR						
			TANK Q7-(A,B,C,D):SCOPE OF SERVICES:THE						





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			PURPOSE OF THE INSPECTION IS TO PERFORM						
			INTEGRITY INS						
			PECTION OFSTORAGE TANKS AS PER API-653,						
			WHICH IS THE CODE FOR INSPECTION OF OUT						
			OFSERVICE ABOVE GROUND STORAGE TANKS.						
			THE TANK DETAI						
			LS ARE AS FOLLOWS:MFO TANK; DIAMETER: 27.5 M;						
			HEIGHT: 13.2 MVISUAL INSPECTION SHALL BE						
			CARRIED OUT BY API 653 CERTIFIED						
			INSPECTORFOR						
			TANK SHELL, FOUNDATION, BOTTOM, ROOF AND						
			APPURTENANCES;MAGNETIC FLUX LEAKAGE						
			TESTING OF TANK BOTTOM WITH ULTRASONIC						
			PROVE UP /BACKU						
			P FOR ALL THE ACCESSIBLE AREAS IN						
			AUTOMATED/MANUAL MODE						
			ASAPPLICABLE.ULTRASONIC SCAN OF TANK SHELL						
			AND ROOF BY CRAWLER OR BY OTHER S						
			UITABLEINSTRUMENTS / GAUGES THROUGH						
			INSPECTION WINDOW / STAIRCASE,						
			ASAPPLICABLE;ULTRASONIC SCAN OF ROOF OR						
			ULTRASONIC THICKNESS GAUG						
			ING THROUGHINSPECTION WINDOW, WHICHEVER						





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			IS APPLICABLE BASED ON ROOF						
			PROFILE;ULTRASONIC THICKNESS GAUGING OF						
			NOZZLES, MANWAYS, PROJEC						
			TION PLATES,ROOF NOZZLES, INTERNAL PIPING,						
			HEATING COILS ETC.;PHASED ARRAY ULTRASONIC						
			SCANNING OF CRITICAL ZONES, SUMP						
			PIT,INACCESSI						
			BLE AREAS TO MFL ETC.;TANK SETTLEMENT,						
			PLUMBNESS, ROUNDNESS SURVEY ETC.;FITNESS						
			FOR CONTINUED SERVICE;POST REPAIR						
			INSPECTIONDETAILED						
			REPORTING.API 653 VISUAL INSPECTION:VISUAL						
			INSPECTION SHALL BE CARRIED OUT BY API 653						
			CERTIFIED INSPECTOR INORDER TO ASSESS						
			GENERAL						
			CONDITION OF FOLLOWING ITEMS;VISUAL						
			INSPECTION OF BOTTOM, PERIPHERY, ANNULAR						
			PLATES, SUMP. VISUALINSPECTION OF SHELL						
			INTERNAL AND E						
			XTERNAL SURFACES, WELD JOINTS FORLEAKAGE,						
			NOZZLES, APPURTENANCES, MAN WAY,						
			ATTACHMENT STRUCTURE,PLATFORMS						
			ETC.;VISUAL INSPECTION OF						





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			ROOF EXTERNAL AND INTERNAL WHEREVER						
			ACCESSIBLE FROMGROUND, SUPPORT COLUMN,						
			RAFTERS, RAILING, NOZZLES, WELDS ETC.;VISUAL						
			INSPECTION F						
			OUNDATION, AREA ETC.; VISUAL INSPECTION OF						
			FLANGED JOINTS REGARDING EVIDENCE OF						
			LEAKS, GASKETDETERIORATION, AND CONDITION						
			OF SERRATIO						
			N FACES (IF ACCESSIBLE); VISUAL INSPECTION OF						
			RAFTERS WHEREVER ACCESSIBLE; VISUAL						
			INSPECTION OF VALVES REGARDING LEAKS,						
			OPERABILITY, A						
			PPARENTCONDITION;MAGNETIC FLUX LEAKAGE						
			TESTING:MAGNETIC FLUX LEAKAGE TESTING						
			SHALL BE CARRIED ON ACCESSIBLE TANK						
			BOTTOMAND ANNULAR P						
			LATES IN ORDER TO ASSESS CONDITION OF TANK						
			BOTTOM FROM SOILSIDE. THIS INSPECTION IS						
			RECOMMENDED AS IT WILL GIVE US A CLEAR						
			PICTUREOF						
			BOTTOM INTEGRITY WHICH IS OTHERWISE NOT						
			ACCESSIBLE. ALL AREASIDENTIFIED IN MFL SHALL						
			BE CROSSED CHECKED/VALIDATED WITH						





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			ULTRASONICTE						
			STING. EQUIPMENT USED WILL BE						
			FLOORMAP3DI.PHASED ARRAY ULTRASONIC						
			SCANNING (PAUT):100% SCANNING OF CRITICAL						
			ZONE AND SUMP PIT, ALL A						
			REAS INACCESSIBLE TOTHE FLOORMAP3DI SHALL						
			BE CARRIED OUT IN ORDER TO ASCERTAIN						
			HEALTH INCRITICAL AREAS WHICH ARE MORE						
			PRONE TO DAMAG						
			E.AUTO UT SHELL/ROOF:AUTOMATED UT CRAWLER						
			SHALL BE USED FOR THE THICKNESS GAUGING						
			/CONTINUOUS LINE SCANNING OF SHELL COURSES						
			FROM AT						
			LEAST 4LOCATIONS/DEGREES (OR MORE, IF						
			REQUIRED) IN ORDER TO IDENTIFY						
			ANYGENERALIZED WALL LOSS UP TO ACCESSIBLE						
			AREA/RAFTERS. EQUIPM						
			ENT USEDSHALL BE SCORPION DCP UT CRAWLER						
			INSPECTION SYSTEM.ULTRASONIC THICKNESS						
			GAUGING:ULTRASONIC THICKNESS GAUGING						
			SHALL BE CARRIE						
			D OUT TANK SHELL IN FIRSTCOURSE (SPECIFIC						
			DEGREES UP TO THE ACCESSIBLE HEIGHT) AND						





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			FROM STAIRCASE FOR REMAINING COURSES, MAN WAY, NO ZZLES, REINFORCEMENT PADS, TANKROOF, ROOF NOZZLES, SUMP, INTERNAL PIPING ETC. THE PURPOSE OF THISTHICKNESS GAUGING IS TO ESTABLISH ACTUAL THICKNESS FOR THE ASSESSMENT OFTANK FOR CORROSION RATE, NEXT INSPECTION INTERVAL, REMAINING LIFE, BYAUTHORIZED I						
2		ITEM-00001	SCOPE OF WORK INTEGRITY INSPECTION FOR TANK Q7-(A,B,C,D):SCOPE OF SERVICES:THE PURPOSE OF THE INSPECTION IS TO PERFORM INTEGRITY INS PECTION OFSTORAGE TANKS AS PER API-653, WHICH IS THE CODE FOR INSPECTION OF OUT OFSERVICE ABOVE GROUND STORAGE TANKS. THE TANK DETAI LS ARE AS FOLLOWS:MFO TANK; DIAMETER: 27.5 M; HEIGHT: 13.2 MVISUAL INSPECTION SHALL BE CARRIED OUT BY API 653 CERTIFIED INSPECTORFOR TANK SHELL, FOUNDATION, BOTTOM, ROOF AND	1	AU				





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			APPURTENANCES;MAGNETIC FLUX LEAKAGE						
			TESTING OF TANK BOTTOM WITH ULTRASONIC						
			PROVE UP /BACKU						
			P FOR ALL THE ACCESSIBLE AREAS IN						
			AUTOMATED/MANUAL MODE						
			ASAPPLICABLE.ULTRASONIC SCAN OF TANK SHELL						
			AND ROOF BY CRAWLER OR BY OTHER S						
			UITABLEINSTRUMENTS / GAUGES THROUGH						
			INSPECTION WINDOW / STAIRCASE,						
			ASAPPLICABLE;ULTRASONIC SCAN OF ROOF OR						
			ULTRASONIC THICKNESS GAUG						
			ING THROUGHINSPECTION WINDOW, WHICHEVER						
			IS APPLICABLE BASED ON ROOF						
			PROFILE;ULTRASONIC THICKNESS GAUGING OF						
			NOZZLES, MANWAYS, PROJEC						
			TION PLATES,ROOF NOZZLES, INTERNAL PIPING,						
			HEATING COILS ETC.;PHASED ARRAY ULTRASONIC						
			SCANNING OF CRITICAL ZONES, SUMP						
			PIT,INACCESSI						
			BLE AREAS TO MFL ETC.;TANK SETTLEMENT,						
			PLUMBNESS, ROUNDNESS SURVEY ETC.;FITNESS						
			FOR CONTINUED SERVICE; POST REPAIR						
			INSPECTIONDETAILED						





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			REPORTING.API 653 VISUAL INSPECTION:VISUAL						
			INSPECTION SHALL BE CARRIED OUT BY API 653						
			CERTIFIED INSPECTOR INORDER TO ASSESS						
			GENERAL						
			CONDITION OF FOLLOWING ITEMS;VISUAL						
			INSPECTION OF BOTTOM, PERIPHERY, ANNULAR						
			PLATES, SUMP. VISUALINSPECTION OF SHELL						
			INTERNAL AND E						
			XTERNAL SURFACES, WELD JOINTS FORLEAKAGE,						
			NOZZLES, APPURTENANCES, MAN WAY,						
			ATTACHMENT STRUCTURE,PLATFORMS						
			ETC.;VISUAL INSPECTION OF						
			ROOF EXTERNAL AND INTERNAL WHEREVER						
			ACCESSIBLE FROMGROUND, SUPPORT COLUMN,						
			RAFTERS, RAILING, NOZZLES, WELDS ETC.;VISUAL						
			INSPECTION F						
			OUNDATION, AREA ETC.;VISUAL INSPECTION OF						
			FLANGED JOINTS REGARDING EVIDENCE OF						
			LEAKS, GASKETDETERIORATION, AND CONDITION						
			OF SERRATIO						
			N FACES (IF ACCESSIBLE); VISUAL INSPECTION OF						
			RAFTERS WHEREVER ACCESSIBLE; VISUAL						
			INSPECTION OF VALVES REGARDING LEAKS,						





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			OPERABILITY, A						
			PPARENTCONDITION;MAGNETIC FLUX LEAKAGE						
			TESTING:MAGNETIC FLUX LEAKAGE TESTING						
			SHALL BE CARRIED ON ACCESSIBLE TANK						
			BOTTOMAND ANNULAR P						
			LATES IN ORDER TO ASSESS CONDITION OF TANK						
			BOTTOM FROM SOILSIDE. THIS INSPECTION IS						
			RECOMMENDED AS IT WILL GIVE US A CLEAR						
			PICTUREOF						
			BOTTOM INTEGRITY WHICH IS OTHERWISE NOT						
			ACCESSIBLE. ALL AREASIDENTIFIED IN MFL SHALL						
			BE CROSSED CHECKED/VALIDATED WITH						
			ULTRASONICTE						
			STING. EQUIPMENT USED WILL BE						
			FLOORMAP3DI.PHASED ARRAY ULTRASONIC						
			SCANNING (PAUT):100% SCANNING OF CRITICAL						
			ZONE AND SUMP PIT, ALL A						
			REAS INACCESSIBLE TOTHE FLOORMAP3DI SHALL						
			BE CARRIED OUT IN ORDER TO ASCERTAIN						
			HEALTH INCRITICAL AREAS WHICH ARE MORE						
			PRONE TO DAMAG						
			E.AUTO UT SHELL/ROOF:AUTOMATED UT CRAWLER						
			SHALL BE USED FOR THE THICKNESS GAUGING						





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			/CONTINUOUS LINE SCANNING OF SHELL COURSES						
			FROM AT						
			LEAST 4LOCATIONS/DEGREES (OR MORE, IF						
			REQUIRED) IN ORDER TO IDENTIFY						
			ANYGENERALIZED WALL LOSS UP TO ACCESSIBLE						
			AREA/RAFTERS. EQUIPM						
			ENT USEDSHALL BE SCORPION DCP UT CRAWLER						
			INSPECTION SYSTEM.ULTRASONIC THICKNESS						
			GAUGING:ULTRASONIC THICKNESS GAUGING						
			SHALL BE CARRIE						
			D OUT TANK SHELL IN FIRSTCOURSE (SPECIFIC						
			DEGREES UP TO THE ACCESSIBLE HEIGHT) AND						
			FROM STAIRCASE FOR REMAINING COURSES, MAN						
			WAY, NO						
			ZZLES, REINFORCEMENT PADS, TANKROOF, ROOF						
			NOZZLES, SUMP, INTERNAL PIPING ETC. THE						
			PURPOSE OF THISTHICKNESS GAUGING IS TO						
			ESTABLISH						
			ACTUAL THICKNESS FOR THE ASSESSMENT						
			OFTANK FOR CORROSION RATE, NEXT						
			INSPECTION INTERVAL, REMAINING LIFE,						
			BYAUTHORIZED INSPECTOR.TANK						
			SETTLEMENT SURVEY:TANK SETTLEMENT						





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			IDENTIFYEXCESSIVE SETTLEMENTS IN TANK						
			STRUCTURE, SURVEY S						
			HALL BE CARRIED OUTWITH THE HELP OF OPTICAL						
			REFERENCE LINE METHOD OR EODR LASER						
			METHOD.TANK SHALL BE CHECKED FOR						
			SETTLEMENT, PLANER						
			TILT/DIFFERENTIALSETTLEMENT, OUT OF						
			ROUNDNESS, VERTICALITY AND BOTTOM						
			SETTLEMENT.DATA EVALUATION AND REPORT OF						
			FINDING:DATA EVALUATI						
			ON SHALL BE CARRIED OUT BY API-653 (ABOVE						
			GROUND STORAGETANK INSPECTOR) AND A						
			PROPER REPORT WILL BE SUBMITTED COVERING						
			ALLASPECTS OF						
			ABOVE GROUND STORAGE TANKS AS PER API-653						
			AND INCLUDES THEFOLLOWING; DETAILED VISUAL						
			INSPECTION FINDINGS;REFERENCE SKETCHES;A						
			РНОТО						
			GRAPHIC PRESENTATION SHOWING DEFECTIVE						
			AREAS;THICKNESS MEASUREMENT REPORT						
			INCLUDING MAWP, HALF OF REMAINING						
			LIFE,CORROSION RATE;NEXT						





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			INSPECTION DATE; FINAL REPORT OF FINDINGS REGARDING RESULTS FOR REPAIR, RE-RATE ORREJECTION; NOTE: HALF OF REMAINING LIFE AND CORROSI ON RATE CALCULATION ARE SUBJECTTO PREVIOUS RECORD OF THICKNESS WITH TIME OF INSPECTION OR ORIGINALTHICKNESS WITH TOTAL SERVICE LIFE.						
3		ITEM-00001	SCOPE OF WORK INTEGRITY INSPECTION FOR TANK Q7-(A,B,C,D):SCOPE OF SERVICES:THE PURPOSE OF THE INSPECTION IS TO PERFORM INTEGRITY INS PECTION OFSTORAGE TANKS AS PER API-653, WHICH IS THE CODE FOR INSPECTION OF OUT OFSERVICE ABOVE GROUND STORAGE TANKS. THE TANK DETAI LS ARE AS FOLLOWS:MFO TANK; DIAMETER: 27.5 M; HEIGHT: 13.2 MVISUAL INSPECTION SHALL BE CARRIED OUT BY API 653 CERTIFIED INSPECTORFOR TANK SHELL, FOUNDATION, BOTTOM, ROOF AND APPURTENANCES;MAGNETIC FLUX LEAKAGE TESTING OF TANK BOTTOM WITH ULTRASONIC	1	AU				





RFQ NUMBER : 2412400321

DATE : 05.03.2024 **REQ No** : 1032305110

REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			PROVE UP /BACKU						
			P FOR ALL THE ACCESSIBLE AREAS IN						
			AUTOMATED/MANUAL MODE						
			ASAPPLICABLE.ULTRASONIC SCAN OF TANK SHELL						
			AND ROOF BY CRAWLER OR BY OTHER S						
			UITABLEINSTRUMENTS / GAUGES THROUGH						
			INSPECTION WINDOW / STAIRCASE,						
			ASAPPLICABLE;ULTRASONIC SCAN OF ROOF OR						
			ULTRASONIC THICKNESS GAUG						
			ING THROUGHINSPECTION WINDOW, WHICHEVER						
			IS APPLICABLE BASED ON ROOF						
			PROFILE;ULTRASONIC THICKNESS GAUGING OF						
			NOZZLES, MANWAYS, PROJEC						
			TION PLATES,ROOF NOZZLES, INTERNAL PIPING,						
			HEATING COILS ETC.;PHASED ARRAY ULTRASONIC						
			SCANNING OF CRITICAL ZONES, SUMP						
			PIT,INACCESSI						
			BLE AREAS TO MFL ETC.;TANK SETTLEMENT,						
			PLUMBNESS, ROUNDNESS SURVEY ETC.;FITNESS						
			FOR CONTINUED SERVICE;POST REPAIR						
			INSPECTIONDETAILED						
			REPORTING.API 653 VISUAL INSPECTION:VISUAL						
			INSPECTION SHALL BE CARRIED OUT BY API 653						





RFQ NUMBER : 2412400321

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REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			CERTIFIED INSPECTOR INORDER TO ASSESS						
			GENERAL						
			CONDITION OF FOLLOWING ITEMS; VISUAL						
			INSPECTION OF BOTTOM, PERIPHERY, ANNULAR						
			PLATES, SUMP. VISUALINSPECTION OF SHELL						
			INTERNAL AND E						
			XTERNAL SURFACES, WELD JOINTS FORLEAKAGE,						
			NOZZLES, APPURTENANCES, MAN WAY,						
			ATTACHMENT STRUCTURE,PLATFORMS						
			ETC.;VISUAL INSPECTION OF						
			ROOF EXTERNAL AND INTERNAL WHEREVER						
			ACCESSIBLE FROMGROUND, SUPPORT COLUMN,						
			RAFTERS, RAILING, NOZZLES, WELDS ETC.;VISUAL						
			INSPECTION F						
			OUNDATION, AREA ETC.; VISUAL INSPECTION OF						
			FLANGED JOINTS REGARDING EVIDENCE OF						
			LEAKS, GASKETDETERIORATION, AND CONDITION						
			OF SERRATIO						
			N FACES (IF ACCESSIBLE); VISUAL INSPECTION OF						
			RAFTERS WHEREVER ACCESSIBLE; VISUAL						
			INSPECTION OF VALVES REGARDING LEAKS,						
			OPERABILITY, A						
			PPARENTCONDITION;MAGNETIC FLUX LEAKAGE						





RFQ NUMBER : 2412400321

DATE : 05.03.2024 **REQ No** : 1032305110

REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

L NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			TESTING:MAGNETIC FLUX LEAKAGE TESTING						
			SHALL BE CARRIED ON ACCESSIBLE TANK						
			BOTTOMAND ANNULAR P						
			LATES IN ORDER TO ASSESS CONDITION OF TANK						
			BOTTOM FROM SOILSIDE. THIS INSPECTION IS						
			RECOMMENDED AS IT WILL GIVE US A CLEAR						
			PICTUREOF						
			BOTTOM INTEGRITY WHICH IS OTHERWISE NOT						
			ACCESSIBLE. ALL AREASIDENTIFIED IN MFL SHALL						
			BE CROSSED CHECKED/VALIDATED WITH						
			ULTRASONICTE						
			STING. EQUIPMENT USED WILL BE						
			FLOORMAP3DI.PHASED ARRAY ULTRASONIC						
			SCANNING (PAUT):100% SCANNING OF CRITICAL						
			ZONE AND SUMP PIT, ALL A						
			REAS INACCESSIBLE TOTHE FLOORMAP3DI SHALL						
			BE CARRIED OUT IN ORDER TO ASCERTAIN						
			HEALTH INCRITICAL AREAS WHICH ARE MORE						
			PRONE TO DAMAG						
			E.AUTO UT SHELL/ROOF:AUTOMATED UT CRAWLER						
			SHALL BE USED FOR THE THICKNESS GAUGING						
			/CONTINUOUS LINE SCANNING OF SHELL COURSES						
			FROM AT						





RFQ NUMBER : 2412400321

DATE : 05.03.2024 **REQ No** : 1032305110

REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			LEAST 4LOCATIONS/DEGREES (OR MORE, IF						
			REQUIRED) IN ORDER TO IDENTIFY						
			ANYGENERALIZED WALL LOSS UP TO ACCESSIBLE						
			AREA/RAFTERS. EQUIPM						
			ENT USEDSHALL BE SCORPION DCP UT CRAWLER						
			INSPECTION SYSTEM.ULTRASONIC THICKNESS						
			GAUGING:ULTRASONIC THICKNESS GAUGING						
			SHALL BE CARRIE						
			D OUT TANK SHELL IN FIRSTCOURSE (SPECIFIC						
			DEGREES UP TO THE ACCESSIBLE HEIGHT) AND						
			FROM STAIRCASE FOR REMAINING COURSES, MAN						
			WAY, NO						
			ZZLES, REINFORCEMENT PADS, TANKROOF, ROOF						
			NOZZLES, SUMP, INTERNAL PIPING ETC. THE						
			PURPOSE OF THISTHICKNESS GAUGING IS TO						
			ESTABLISH						
			ACTUAL THICKNESS FOR THE ASSESSMENT						
			OFTANK FOR CORROSION RATE, NEXT						
			INSPECTION INTERVAL, REMAINING LIFE,						
			BYAUTHORIZED INSPECTOR.TANK						
			SETTLEMENT SURVEY:TANK SETTLEMENT						
			SURVEY SHALL BE CARRIED OUT IN ORDER TO						
			IDENTIFYEXCESSIVE SETTLEMENTS IN TANK					1	





RFQ NUMBER : 2412400321

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CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			STRUCTURE, SURVEY S						
			HALL BE CARRIED OUTWITH THE HELP OF OPTICAL						
			REFERENCE LINE METHOD OR EODR LASER						
			METHOD.TANK SHALL BE CHECKED FOR						
			SETTLEMENT, PLANER						
			TILT/DIFFERENTIALSETTLEMENT, OUT OF						
			ROUNDNESS, VERTICALITY AND BOTTOM						
			SETTLEMENT.DATA EVALUATION AND REPORT OF						
			FINDING:DATA EVALUATI						
			ON SHALL BE CARRIED OUT BY API-653 (ABOVE						
			GROUND STORAGETANK INSPECTOR) AND A						
			PROPER REPORT WILL BE SUBMITTED COVERING						
			ALLASPECTS OF						
			ABOVE GROUND STORAGE TANKS AS PER API-653						
			AND INCLUDES THEFOLLOWING; DETAILED VISUAL						
			INSPECTION FINDINGS;REFERENCE SKETCHES;A						
			PHOTO						
			GRAPHIC PRESENTATION SHOWING DEFECTIVE						
			AREAS;THICKNESS MEASUREMENT REPORT						
			INCLUDING MAWP, HALF OF REMAINING						
			LIFE,CORROSION RATE;NEXT						
			INSPECTION DATE; FINAL REPORT OF FINDINGS						
			REGARDING RESULTS FOR REPAIR, RE-RATE						





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ORREJECTION; NOTE: HALF OF REMAINING LIFE AND CORROSI ON RATE CALCULATION ARE SUBJECTTO PREVIOUS RECORD OF THICKNESS WITH TIME OF INSPECTION OR ORIGINALTHICKNESS WITH TOTAL SERVICE LIFE.						
4		ITEM-00001	SCOPE OF WORK INTEGRITY INSPECTION FOR TANK Q7-(A,B,C,D):SCOPE OF SERVICES:THE PURPOSE OF THE INSPECTION IS TO PERFORM INTEGRITY INS PECTION OFSTORAGE TANKS AS PER API-653, WHICH IS THE CODE FOR INSPECTION OF OUT OFSERVICE ABOVE GROUND STORAGE TANKS. THE TANK DETAI LS ARE AS FOLLOWS:MFO TANK; DIAMETER: 27.5 M; HEIGHT: 13.2 MVISUAL INSPECTION SHALL BE CARRIED OUT BY API 653 CERTIFIED INSPECTORFOR TANK SHELL, FOUNDATION, BOTTOM, ROOF AND APPURTENANCES;MAGNETIC FLUX LEAKAGE TESTING OF TANK BOTTOM WITH ULTRASONIC PROVE UP /BACKU P FOR ALL THE ACCESSIBLE AREAS IN	1	AU				





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			AUTOMATED/MANUAL MODE						
			ASAPPLICABLE.ULTRASONIC SCAN OF TANK SHELL						
			AND ROOF BY CRAWLER OR BY OTHER S						
			UITABLEINSTRUMENTS / GAUGES THROUGH						
			INSPECTION WINDOW / STAIRCASE,						
			ASAPPLICABLE;ULTRASONIC SCAN OF ROOF OR						
			ULTRASONIC THICKNESS GAUG						
			ING THROUGHINSPECTION WINDOW, WHICHEVER						
			IS APPLICABLE BASED ON ROOF						
			PROFILE;ULTRASONIC THICKNESS GAUGING OF						
			NOZZLES, MANWAYS, PROJEC						
			TION PLATES,ROOF NOZZLES, INTERNAL PIPING,						
			HEATING COILS ETC.;PHASED ARRAY ULTRASONIC						
			SCANNING OF CRITICAL ZONES, SUMP						
			PIT,INACCESSI						
			BLE AREAS TO MFL ETC.;TANK SETTLEMENT,						
			PLUMBNESS, ROUNDNESS SURVEY ETC.;FITNESS						
			FOR CONTINUED SERVICE;POST REPAIR						
			INSPECTIONDETAILED						
			REPORTING.API 653 VISUAL INSPECTION:VISUAL						
			INSPECTION SHALL BE CARRIED OUT BY API 653						
			CERTIFIED INSPECTOR INORDER TO ASSESS						
			GENERAL						





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			CONDITION OF FOLLOWING ITEMS; VISUAL						
			INSPECTION OF BOTTOM, PERIPHERY, ANNULAR						
			PLATES, SUMP. VISUALINSPECTION OF SHELL						
			INTERNAL AND E						
			XTERNAL SURFACES, WELD JOINTS FORLEAKAGE,						
			NOZZLES, APPURTENANCES, MAN WAY,						
			ATTACHMENT STRUCTURE,PLATFORMS						
			ETC.;VISUAL INSPECTION OF						
			ROOF EXTERNAL AND INTERNAL WHEREVER						
			ACCESSIBLE FROMGROUND, SUPPORT COLUMN,						
			RAFTERS, RAILING, NOZZLES, WELDS ETC.;VISUAL						
			INSPECTION F						
			OUNDATION, AREA ETC.;VISUAL INSPECTION OF						
			FLANGED JOINTS REGARDING EVIDENCE OF						
			LEAKS, GASKETDETERIORATION, AND CONDITION						
			OF SERRATIO						
			N FACES (IF ACCESSIBLE); VISUAL INSPECTION OF						
			RAFTERS WHEREVER ACCESSIBLE; VISUAL						
			INSPECTION OF VALVES REGARDING LEAKS,						
			OPERABILITY, A						
			PPARENTCONDITION;MAGNETIC FLUX LEAKAGE						
			TESTING:MAGNETIC FLUX LEAKAGE TESTING						
			SHALL BE CARRIED ON ACCESSIBLE TANK						





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SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			BOTTOMAND ANNULAR P						
			LATES IN ORDER TO ASSESS CONDITION OF TANK						
			BOTTOM FROM SOILSIDE. THIS INSPECTION IS						
			RECOMMENDED AS IT WILL GIVE US A CLEAR						
			PICTUREOF						
			BOTTOM INTEGRITY WHICH IS OTHERWISE NOT						
			ACCESSIBLE. ALL AREASIDENTIFIED IN MFL SHALL						
			BE CROSSED CHECKED/VALIDATED WITH						
			ULTRASONICTE						
			STING. EQUIPMENT USED WILL BE						
			FLOORMAP3DI.PHASED ARRAY ULTRASONIC						
			SCANNING (PAUT):100% SCANNING OF CRITICAL						
			ZONE AND SUMP PIT, ALL A						
			REAS INACCESSIBLE TOTHE FLOORMAP3DI SHALL						
			BE CARRIED OUT IN ORDER TO ASCERTAIN						
			HEALTH INCRITICAL AREAS WHICH ARE MORE						
			PRONE TO DAMAG						
			E.AUTO UT SHELL/ROOF:AUTOMATED UT CRAWLER						
			SHALL BE USED FOR THE THICKNESS GAUGING						
			/CONTINUOUS LINE SCANNING OF SHELL COURSES						
			FROM AT						
			LEAST 4LOCATIONS/DEGREES (OR MORE, IF						
			REQUIRED) IN ORDER TO IDENTIFY						





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REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAI PRICE
			ANYGENERALIZED WALL LOSS UP TO ACCESSIBLE						
			AREA/RAFTERS. EQUIPM						
			ENT USEDSHALL BE SCORPION DCP UT CRAWLER						
			INSPECTION SYSTEM.ULTRASONIC THICKNESS						
			GAUGING:ULTRASONIC THICKNESS GAUGING						
			SHALL BE CARRIE						
			D OUT TANK SHELL IN FIRSTCOURSE (SPECIFIC						
			DEGREES UP TO THE ACCESSIBLE HEIGHT) AND						
			FROM STAIRCASE FOR REMAINING COURSES, MAN						
			WAY, NO						
			ZZLES, REINFORCEMENT PADS, TANKROOF, ROOF						
			NOZZLES, SUMP, INTERNAL PIPING ETC. THE						
			PURPOSE OF THISTHICKNESS GAUGING IS TO						
			ESTABLISH						
			ACTUAL THICKNESS FOR THE ASSESSMENT						
			OFTANK FOR CORROSION RATE, NEXT						
			INSPECTION INTERVAL, REMAINING LIFE,						
			BYAUTHORIZED INSPECTOR.TANK						
			SETTLEMENT SURVEY:TANK SETTLEMENT						
			SURVEY SHALL BE CARRIED OUT IN ORDER TO						
			IDENTIFYEXCESSIVE SETTLEMENTS IN TANK						
			STRUCTURE, SURVEY S						
			HALL BE CARRIED OUTWITH THE HELP OF OPTICAL						





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L NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			REFERENCE LINE METHOD OR EODR LASER						
			METHOD.TANK SHALL BE CHECKED FOR						
			SETTLEMENT, PLANER						
			TILT/DIFFERENTIALSETTLEMENT, OUT OF						
			ROUNDNESS, VERTICALITY AND BOTTOM						
			SETTLEMENT.DATA EVALUATION AND REPORT OF						
			FINDING:DATA EVALUATI						
			ON SHALL BE CARRIED OUT BY API-653 (ABOVE						
			GROUND STORAGETANK INSPECTOR) AND A						
			PROPER REPORT WILL BE SUBMITTED COVERING						
			ALLASPECTS OF						
			ABOVE GROUND STORAGE TANKS AS PER API-653						
			AND INCLUDES THEFOLLOWING; DETAILED VISUAL						
			INSPECTION FINDINGS;REFERENCE SKETCHES;A						
			PHOTO						
			GRAPHIC PRESENTATION SHOWING DEFECTIVE						
			AREAS;THICKNESS MEASUREMENT REPORT						
			INCLUDING MAWP, HALF OF REMAINING						
			LIFE,CORROSION RATE;NEXT						
			INSPECTION DATE; FINAL REPORT OF FINDINGS						
			REGARDING RESULTS FOR REPAIR, RE-RATE						
			ORREJECTION;NOTE: HALF OF REMAINING LIFE						
			AND CORROSI						





RFQ NUMBER : 2412400321

DATE : 05.03.2024 **REQ No** : 1032305110

REQ TITLE : Integrity Inspection for E-St

DELIVERY LOCATION

CLOSING DATE : 08.03.2024

CLOSING TIME : 10:00:00

SL N	O ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ON RATE CALCULATION ARE SUBJECTTO PREVIOUS RECORD OF THICKNESS WITH TIME OF INSPECTION OR ORIGINALTHICKNESS WITH TOTAL SERVICE LIFE.						

TOTAL AMOUNT IN WORDS: TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Integrity Inspection for E-Station DFO Tanks Q7-A,B,C,D.

Contact Person:

- 1. Rashid AL Malek, rashid.almalek@dewa.gov.ae, 0555955899.
- 2. Saif Alshahien, saif.alshahin@dewa.gov.ae, 0566068888.
- 3. Jassem AlAli, jassem.alali@dewa.gov.ae, 0504225863.

STANDARD TERMS & CONDITIONS

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
- 2) Quotation to be submitted only in local currency U.A.E Dirhams
- 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
- 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or





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DATE : 05.03.2024 **REQ No** : 1032305110

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CLOSING DATE : 08.03.2024

CLOSING TIME : 10:00:00

perceived Conflict of Interest.

SUPPLIER'S SIGNATURE AND STAMP

5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.
SUPPLIER'S REMARKS:
COLLECT CHEMPARTO