



工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 9542 / 18

修改版次：-

工程編號：J - 837

工程名稱：觀塘裕民坊

工程項目：配色樣板 - 鋁料(PODIUM 用)

收件人：Maggie

發件人：Eric Liu

日期：26/07/2018

要求提供 /  確認 事項：

- |                                    |                                     |                               |
|------------------------------------|-------------------------------------|-------------------------------|
| <input type="checkbox"/> 初步鋁料 B.M. | <input type="checkbox"/> 加工拆圖，然後生產  | <input type="checkbox"/> 尺寸表  |
| <input type="checkbox"/> 正式鋁料 B.M. | <input type="checkbox"/> 技術上資料 / 指示 | <input type="checkbox"/> 報價   |
| <input type="checkbox"/> 配件 B.M.   | <input type="checkbox"/> 樣辦或貨品說明書   | <input type="checkbox"/> 分判合約 |
| <input type="checkbox"/> 其他：_____  |                                     |                               |

內容：

請提供鋁料用色板，各配 5 套作上板之用。

~~MM1.~~ 亮灰色(light grey color) (阿克蘇 CODE: KA3E97735)(3 coatings) 5 套

~~MM3.~~ 銀色(Silver color) (阿克蘇 CODE: KM3E97303C) (3 coatings) 5 套

請送回香港寫字樓。(1/F Johnny 收)

\*因此款是標準色，沒有附上色板。 謝謝！

請在 2018/08/03 前完成上列要求。

附：3 頁

以上項目為：

- 原合約工程包                       原合約工程加 / 減賬                       新工程報價

原因：-

分發東莞各部門：

- ( ) 生產技術總監  連附件    ( ) 技術部     連附件    ( ) 生產部     連附件    ( ) 機械設計部  連附件  
 ( ) 採購部     連附件    ( ) 生產統籌部  連附件  
 ( ) 質檢部     連附件    ( ) 會計部     連附件    ( ) 報關組     連附件    ( ) 其他 楊榮輝  連附件

分發其他分判：

- ( ) 王禮秋  連附件

分發香港各部門：

- ( ) 行政部  連附件    ( ) 會計部  連附件    ( ) 統籌部  連附件    ( ) 工程部地盤科文  連附件  
 ( ) 採購部  連附件    ( ) QS 部  連附件    ( ) 維修部  連附件    ( ) 其他 \_\_\_\_\_  連附件

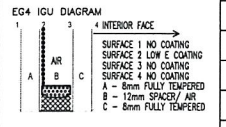
傳遞編號：

發件人簽署：

項目經理簽署：

EXTERNAL GLASS

CODE	MATERIAL	WORK SCOPE	SPECIFICATION			
			COLOUR	THICKNESS (MIN.)	U-VALUE (MAX.)	S.C. (MAX.)
EG1	BASE SCHEME: MONOLITHIC LOW IRON TEMPERED GLASS (GENERAL PODIUM WINDOWS)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	8mm	REFER CORRESPONDING GLASS TYPE IN THE SPECIFICATION.	SINGLE PANE (REFERENCE XINYI GLASS 8CH IN TECH. SPEC)
	OPTION A: MONOLITHIC TEMPERED GLASS (GENERAL PODIUM WINDOWS)					
EG2	BASE SCHEME: LAMINATED LOW IRON TEMPERED GLASS (BALUSTRADES, CANOPIES & SKYLIGHTS)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	8+1.52PVB+8mm	U-VALUE AND S.C. SHALL ALSO COMPLY WITH OTTV CALCULATION, BEAM-PLUS REQUIREMENT, AND ALL RELEVANT CODES.	DOUBLE PANE (REFERENCE XINYI GLASS 8CH+1.52P+8CH IN TECH. SPEC)
	OPTION A: LAMINATED TEMPERED GLASS (BALUSTRADES, CANOPIES & SKYLIGHTS)					
EG3	BASE SCHEME: MONOLITHIC LOW IRON TEMPERED GLASS (GLASS DOOR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	12mm		SINGLE PANE (REFERENCE XINYI GLASS 12CH IN TECH. SPEC)
	OPTION A: MONOLITHIC TEMPERED GLASS (GLASS DOOR)					
EG4	BASE SCHEME: LOW IRON TEMPERED IGU (LOW E)(EVENT SPACE & ENTRANCE BELOW COOLING TOWER)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	8+12 AIR+LOW E+8mm (GREY COLOUR STRUCTURAL SEALANT)		DOUBLE PANE (REFERENCE XINYI GLASS 8CH+12A+8CH IN TECH. SPEC)
	OPTION A: MONOLITHIC TEMPERED GLASS (EVENT SPACE & ENTRANCE BELOW COOLING TOWER)			12mm		SINGLE PANE (REFERENCE XINYI GLASS 12C IN TECH. SPEC)
EG5	BASE SCHEME: LAMINATED LOW IRON TEMPERED GLASS (WALK-OVER TYPE SKYLIGHTS)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	20+1.52PVB+20mm		DOUBLE PANE (REFERENCE XINYI GLASS 8C+12A+8C IN TECH. SPEC)
	OPTION A: LAMINATED TEMPERED GLASS (WALK-OVER TYPE SKYLIGHTS)					DOUBLE PANE
EG6	BASE SCHEME: MONOLITHIC LOW IRON TEMPERED GLASS (BALUSTRADE)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE	CRYSTAL CLEAR	19mm		DOUBLE PANE
	OPTION A: MONOLITHIC TEMPERED GLASS (BALUSTRADE)					DOUBLE PANE



THICKNESS INDICATED ABOVE IS NOMINAL. ACTUAL THICKNESS TO BE CALCULATED AND VERIFIED BY CURTAIN WALL NSC. UNLESS OTHERWISE SPECIFIED, ALL GLAZING TO BE CRYSTAL CLEAR GLASS.

EXTERNAL METAL CLADDING

CODE	HATCH	MATERIAL	WORK SCOPE
EM1		3mm ALUMINIUM CLADDING (AKZO NOBEL TRAINAR KA3E97735 LIGHT GREY COLOUR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM2		3mm ALUMINIUM EXTRUSION IN TRUE CURVATURE (AKZO NOBEL TRAINAR ULTRA TMC KS3E97066C CHAMPAGNE GOLD COLOUR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE UNLESS OTHERWISE SPECIFIED
EM3		3mm ALUMINIUM CLADDING (AKZO NOBEL TRAINAR ULTRA TMC KM3E97303C SILVER COLOUR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE UNLESS OTHERWISE SPECIFIED
EM4		3mm ALUMINIUM CURVE CLADDING FOR CIRCULAR COLUMNS (LIGHT GREY COLOUR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM5		3mm ALUMINIUM CLADDING (BRONZE COLOUR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM6		BASE SCHEME: 1.5mm 316 GRADE HAIRLINE STAINLESS STEEL SHEET (METAL ART COLLECTION MAC-H5+AFP BLACK COLOUR) OPTION A: 3mm ALUMINIUM CLADDING (AKZO NOBEL TRAINAR ULTRA TMC KB3E97695 BLACK COLOR)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM8		3mm ALUMINIUM CLADDING (WOOD GRAIN PATTERN)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM11	N/A	1.5mm 316 GRADE HAIRLINE STAINLESS STEEL SHEET (BRONZE COLOUR) FOR GLASS DOOR FRAME	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM12	N/A	1.5mm 316 GRADE HAIRLINE STAINLESS STEEL FOR EXTERNAL LOUVRES	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EM13	N/A	2mm 316 GRADE HAIRLINE STAINLESS STEEL FOR BALUSTRADE	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE

ALL EXPOSED ALUMINIUM SURFACE TO BE FINISHED IN 3-COAT PVDF COLOUR COATING SYSTEM. COLOUR (AND PATTERN IF APPLICABLE) TO BE APPROVED BY ARCHITECT.

VERTICAL GREEN

CODE	HATCH	MATERIAL	WORK SCOPE
VG		VERTICAL GREEN	VERTICAL GREEN CONTRACTOR

EXTERNAL STONE

CODE	HATCH	MATERIAL	WORK SCOPE
ES1	-A	MIN. 40mm THK GASCOGNE BEIGE LIME STONE* (HONED FINISH)	EXT STONE NSC
	-B	MIN. 40mm THK GASCOGNE BEIGE LIME STONE* (FLAMED FINISH)	
	-C	MIN. 40mm THK GASCOGNE BEIGE LIME STONE* (POLISHED FINISH)	
	-D	MIN. 40mm THK GASCOGNE BEIGE LIME STONE* (BUSH HAMMERED FINISH)	
ES2	-A	MIN. 30mm THK GIALLO SF REAL GRANITE (FLAMED FINISH)	EXT STONE NSC
	-B	MIN. 30mm THK GIALLO SF REAL GRANITE (HONED FINISH)	
	-C	MIN. 30mm THK GIALLO SF REAL GRANITE (POLISHED FINISH)	
ES3	-A	MIN. 30mm THK GIALLO SF REAL GRANITE (BUSH HAMMERED FINISH)	
	-B	MIN. 15mm THK GASCOGNE BEIGE LIME STONE* (HONED FINISH) (WET FIXED)	EXT STONE NSC

UNLESS OTHERWISE SPECIFIED, ALL EXPOSED FACES OF STONE TO BE IN THE FINISH SPECIFIED ABOVE.  
NOTE: \* BASE SCHEME(ES1): MIN. 40mm THK GASCOGNE BEIGE LIME STONE; OPTION: MIN. 30mm THK GIALLO ST. NICHOLAS GRANITE  
BASE SCHEME(ES2): MIN. 30mm THK GASCOGNE BEIGE LIME STONE; OPTION: MIN. 15mm THK GIALLO ST. NICHOLAS GRANITE

EXTERNAL TILE

CODE	HATCH	MATERIAL	WORK SCOPE
ET1		CERAMIC TILE 45 X 250 X 13mm PC RATE ITEM	MC (PODIUM)
ET2		ARTIFICIAL GRANITE TILE 40 X 250 X 13mm PC RATE ITEM	MC (PODIUM)
ET3	N/A	MOOSAIC TILES 45 X 145 X 7.0mm PC RATE ITEM	MC (TOWER)
ET4		ARTIFICIAL GRANITE TILE 40 X 250 X 13mm PC RATE ITEM	MC (PODIUM)

EXTERNAL PAINT

CODE	MATERIAL	WORK SCOPE
EP1	EXTERNAL TEXTURE SPRAY PAINT (LIGHT BEIGE COLOUR)	MC (PODIUM)
EP11	ENAMEL PAINT IN BLACK COLOUR (FOR METAL GATE/ DECORATIVE METAL GRILLE)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EP12	ENAMEL PAINT IN GREY COLOUR (FOR METAL GATE/ DECORATIVE METAL GRILLE)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE
EP13	ENAMEL PAINT IN GOLD COLOUR (FOR METAL GATE/ DECORATIVE METAL GRILLE)	CURTAIN WALL (TOWER) NSC OR AL CLADDING NSC/BALUSTRADE

GENERAL NOTES

- THIS DRAWING PACKAGE IS FOR DESIGN INTENT ONLY. SIZE OF STRUCTURAL SUPPORT MEMBERS, CUTTERS, AND FIXING METHOD SHOWN ARE FOR REFERENCE ONLY. CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC IS RESPONSIBLE TO PERFORM ALL NECESSARY CALCULATION AND COMPLIANCE CHECK (INCLUDING BUT NOT LIMITED TO RELEVANT CODE AND REGULATION, LOADING CALCULATIONS, PERFORMANCE AND BEAM PLUS REQUIREMENTS) TO DETERMINE ACTUAL SIZE, THICKNESS OF MATERIALS AND FIXING DETAIL.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC IS RESPONSIBLE TO VERIFY ALL SETTING-OUT AND QUANTITY ON SITE.
- THE WORK SCOPE OF CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL INCLUDE ALL AREAS DESIGNATED FOR "RESIDENTIAL PHASE 1 OP" AND "RESIDENTIAL PHASE 2 OP" AS SHOWN IN A15 SERIES PHASING DRAWING, AND ALL AREAS SHOWN IN THIS PACKAGE, EXCEPT ANY AREA EXPLICITLY DEMARCATED TO BE NOT WITHIN WORK SCOPE.
- EXACT WORK EXTENT TO BE FURTHER FINE-TUNED AND COORDINATED WITH MC PODIUM/ MC TOWER TO SUIT SITE CONDITIONS.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE TO DESIGN AND CONSTRUCT WEATHER-TIGHT DETAILING & PROTECTION AT THE WORK SCOPE DEMARCATION LINE, TO ENSURE THEIR RESPECTIVE WORK SCOPE IS WELL PROTECTED BEFORE THE COMMENCEMENT OF INTERFACING WORK.
- UNLESS OTHERWISE STATED, ALL ALUMINIUM PANELS OR EXTRUSION TO BE MIN. 3mm THK; AND STAINLESS STEEL TO BE MIN. 1.5mm THK. V-GROOVE TO BE CUT AT THE BACK OF ALL FOLD LINES TO ACHIEVE SHARP RIGHT ANGLES.
- UNLESS OTHERWISE STATED, ALL STONE SHALL BE DRY FIXED. FIXING AND ANCHOR DETAIL TO BE SUBMITTED FOR APPROVAL.
- FOR CURVED FACADE, ALL METAL PANEL & STONE SHALL BE CONSTRUCTED IN TRUE CURVE, AND ALL GLAZING & LOUVRE SHALL BE CONSTRUCTED IN SEGMENTED CURVE UNLESS OTHERWISE STATED.
- CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC IS RESPONSIBLE TO MAKE SURE NET GLAZING AND OPERABLE AREA OF ALL WINDOWS ARE IN COMPLIANCE OF RELEVANT CODES AND PERFORMANCE REQUIREMENTS. UNLESS SPECIFIED, CURTAIN WALL NSC SHALL PROVIDE DETAIL DRAWINGS AND CALCULATIONS TO SUSTAIN RELEVANT CALCULATIONS.
- CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC IS RESPONSIBLE TO MAKE SURE NET OPENING AREA OF LOUVRES ARE IN COMPLIANCE OF RELEVANT CODES AND PERFORMANCE REQUIREMENTS. UNLESS SPECIFIED, ALL LOUVRES SHALL BE WEATHER-PROOF LOUVRES. CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL PROVIDE DETAIL DRAWINGS AND CALCULATIONS TO SUSTAIN RELEVANT CALCULATIONS.
- THE INFORMATION IN THE LOUVRE SCHEDULE SHOULD PREVAIL, SHOULD THERE BE ANY DISCREPANCY REGARDING LOUVRES IN THE ELEVATION OR PLAN.
- ALL LOUVRES SHALL BE SCREENED INSIDE WITH 6mm GRID MESH GALVANISED STEEL EXPANDED METAL INSECT MESH. INSECT MESH NOT TO OVERLAP WITH AREAS WHERE A BACKING PLATE IS USED BEHIND LOUVRE
- UNLESS OTHER SPECIFIED, ALL SEALANT AND GROUTING COLOUR SHOULD MATCH ADJACENT FINISH CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC TO SUBMIT SEALANT COLOUR DEMARCATION FOR ARCHITECT'S APPROVAL.
- THIS DRAWING PACKAGE IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT DRAWINGS (INCL. ARCH./ STRUCTURAL/ MEP/ LANDSCAPE & ANY OTHER DISCIPLINE).
- NOTIFY THE ARCHITECT IMMEDIATELY IF ANY DISCREPANCY FOUND HEREIN.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE TO FURTHER DESIGN, CALCULATE AND SUBMIT DETAIL DESIGN SHOP DRAWINGS FOR ARCHITECT'S APPROVAL BEFORE COMMENCEMENT OF PRODUCTION.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL SUBMIT PHYSICAL SAMPLES OF ALL MATERIALS AND COATING FOR ARCHITECT'S APPROVAL BEFORE COMMENCEMENT OF WORK.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE TO PREPARE RELEVANT SUBMISSION FOR BD'S APPROVAL ON CURTAIN WALL, AND STRUCTURAL SUBMISSION ON BALUSTRADES IF APPLICABLE.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE TO COORDINATE WITH OTHER CONTRACTORS, INCLUDING BUT NOT LIMITED TO: PODIUM MC, TOWER MC, EXTERIOR TOWER NSC, VERTICAL GREEN CONTRACTOR, EXTERNAL STONE NSC, ELEC NSC (EXTERIOR LIGHTING), SIGNAGE CONTRACTOR, FALL ARREST CONTRACTOR, ETC. TO MAKE APPROPRIATE PROVISIONS AND COORDINATE WORK SEQUENCING FOR INSTALLATION AND INTERFACING WORK. FOR CANOPIES WHERE CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC IS RESPONSIBLE FOR STRUCTURAL DESIGN, CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHOULD MAKE SUFFICIENT LOADING PROVISION FOR FALL ARREST SYSTEM INSTALLATION AND THE LIKE.
- THE SUPPLY AND INSTALLATION OF ALL EXTERIOR LIGHTING WILL BE RESPONSIBLE BY ELEC NSC. SUPPLY AND INSTALL OF EXTERIOR WOOD DECK AND INTERIOR CEILING SHALL BE BY OTHERS UNLESS OTHERWISE SPECIFIED.
- ALL GLASS DOORS TO BE FRAMELESS UNLESS OTHERWISE SPECIFIED.
- THE SUPPLY AND INSTALL OF ALL EXTERNAL SIGNAGE AND SIGNBOARD WILL BE RESPONSIBLE BY SIGNAGE CONTRACTOR UNLESS OTHERWISE SPECIFIED.
- THE FINISHES TO STEEL DOORS, INLET OR ACCESS PANEL OR THE LIKE TO MATCH ADJACENT STONE / ALUMINIUM CLADDING OR LOUVRE WILL BE RESPONSIBLE BY MAIN CONTRACTOR (TOWER) / CURTAIN WALL (TOWER) NSC / AL CLADDING NSC, ACCORDING TO THE ADJACENT FINISHES. DOOR AS PART OF LOUVRE TO BE SUPPLIED AND INSTALLED BY AL CLADDING NSC.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE FOR SUPPLY AND INSTALLATION OF INSULATION/ FIRE STOP MATERIAL WITHIN THEIR RESPECTIVE WORKSCOPE AS REQUIRED. THE EXTENT AND MATERIAL SHALL BE PROPOSED BY CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC TO MEET RELEVANT REGULATION AND PERFORMANCE REQUIREMENT, AND FOR ARCHITECT'S APPROVAL.
- CURTAIN WALL NSC, EXT. STONE NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL BE RESPONSIBLE FOR SUPPLY AND APPLICATION OF ALL EXTERIOR SEALANT WITHIN THEIR WORK SCOPE, YET CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHALL ALSO BE RESPONSIBLE FOR SEALANTS EXTENDING TO INCLUDE THE INTERFACING JUNCTION BETWEEN THE WORK SCOPE OF ANY OTHER PARTY ON THE BUILDING FACADE. THE SEALANT WITHIN INTERFACING BETWEEN WORK OF CURTAIN WALL NSC & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC SHOULD BE DONE BY & AL CLADDING NSC/BALUSTRADE NSC/ CEILING NSC.
- SPECIFIED MATERIAL OF ALL KINDS ARE SUBJECT TO APPROVED EQUIVALENT BY ARCHITECT.

NOTES  
DO NOT SCALE DRAWING, FIGURED DIMENSIONS ARE TO BE FOLLOWED.  
READ THIS DRAWING IN CONNECTION WITH GENERAL ARCHITECTURAL PLANS, STRUCTURAL PLANS, AND OTHER RELATED DRAWINGS. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.  
COPYRIGHT OF THIS DRAWING RESERVED BY ARCHITECT.

NO.	DATE	REVISIONS

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ARCHITECTS & PLANNERS  
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852-2883 8888 / F 852-2513 1728 / www.wongtung.com

PROJECT:  
URA KWUN TONG TOWN CENTRE REDEVELOPMENT (AREA 2 & 3) AT NKIL 6514, KWUN TONG, KOWLOON

TITLE:  
EXTERNAL MATERIAL CODE (PODIUM)

DATE	SCALE	N.T.S.
02/2018		
DRAWN (RCC)	CHECKED (TKY)	DESIGNED (PYC)
REVIEWED (DT)		
JOB NO.	DRAWING NO.	REV. NO.
31690	T/A164/00/001	04

TENDER ADDENDUM NO.1

# About TRINAR®

AkzoNobel is recognized throughout the world for high quality and consistency in our products. This is very true with **TRINAR®** coatings. The **TRINAR®** family of 70% PVDF coatings meets or exceeds all of the GB and AAMA 2605 specifications for quality and durability. There is no other coating technology or chemistry that equals its lasting color and beauty.

Our goals are quality and service. Our mission is to be the best supplier of PVDF coatings in the world. We hope you find this to be a unique color selection card.

AkzoNobel is rapidly becoming the leading supplier of liquid PVDF coatings in China with **TRINAR®**, the finest quality system in the Curtain Wall industry.

The **TRINAR®** family of 70% PVDF coatings meets or exceeds all of the AAMA2605 specifications for quality and durability.

This is very important to know when specifying for your next Curtain Wall or Paneling project.

AkzoNobel offers support and information at all levels of the construction process. We can coordinate a package that includes Spray as well as Coil-applied PVDF **TRINAR®** coatings.



KB3E97695 BLACK

KW3E97050 BRIGHT WHITE

KW3E97830 BONE WHITE

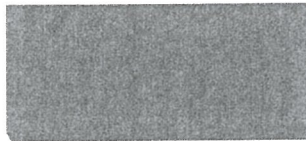
KW3E97885 WHITE 885

KW3E97058 COLONIAL WHITE

KW3E97722 CREAM WHITE

KW3E97141 WHITE STONE

KA3E97284 SANDSTONE



KA3E97056 SEAWOLF

## Architectural Color Selection TRINAR®, TRINAR® Ultra Solid Colors



KA3E97735 FASHION GRAY

*2-Coat Spray System*  
*EMI ← 要 3-coatings*



KA3E97887 COLONIAL GRAY



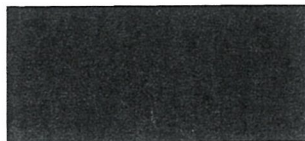
KG3E97158 AGED COPPER



KY3E97245 LEMON DROP



KA3E97742 MILANO BLUE



KA3E97246 SEAL BROWN



KA3E97177 CHARCOAL GRAY

KW3E97950 TRAFFIC WHITE

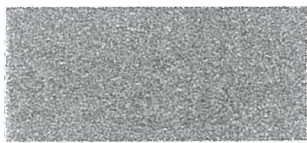
# COOL CHEMISTRY® Series

Av  
for

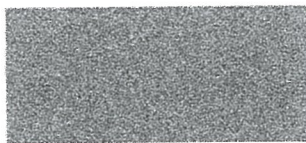
TRINAR® coatings are also available in our **COOL CHEMISTRY®** Series which contain infrared reflective pigments. This pigmentation increases solar reflectivity and helps reduce energy costs associated with cooling, especially when combined with cool metal roofing.

TRINAR® coatings also are ideally suited for application on louvers and other sun screens, which can be used to create shaded areas either inside or outside a building.

**COOL CHEMISTRY®** coating system provides an excellent solution for Energy Saving Coating systems which meets the requirement of **Energy Star®**.



KM3E97113C SB BRIGHT SILVER TMC



KM3E97001C SB DIAMOND GRAY TMC



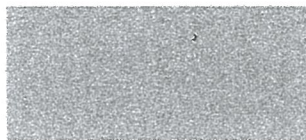
KM3E97005C SB  
DARK SPARKLE DIAMOND TMC



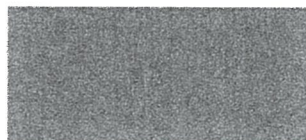
KM3E97303C SILVER SMITH TMC



KM3E97011C MEDIUM SILVER SMITH TMC



KM3E97013C GRAY SILVER SMITH TMC



KM3E97017C MID-GRAY SILVER SMITH TMC



KM3E97019C  
CLASSIC GRAY SILVER SMITH TMC



KM3E97023C DARK SILVER SMITH TMC

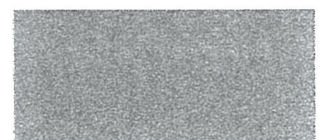
## Architectural Color Selection TRINAR®, TRINAR® Ultra TMC\* Silver Metallic Colors 3-Coat Spray System



KB3E97037C EBONY SILVER SMITH TMC



KM3E97530C BRIGHT SILVER TMC



KM3E97041C SOFT SILVER CLOUD TMC



KM3E97047C SOFT THUNDER CLOUD TMC



KM3E97252C BRIGHT SILVER



KM3E97029C SILVER TMC



KM3E97529C SILVER GRAY



KM3E97700C PLATINUM SILVER



KM3E97418C ARGENT SILVER



KM3E97419C LIGHT SILVER TMC



KM3E97331C SOFT CHARCOAL TMC

