



CITY OF ST. CHARLES PUBLIC WORKS ROOF COATING 2016

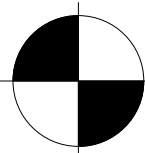
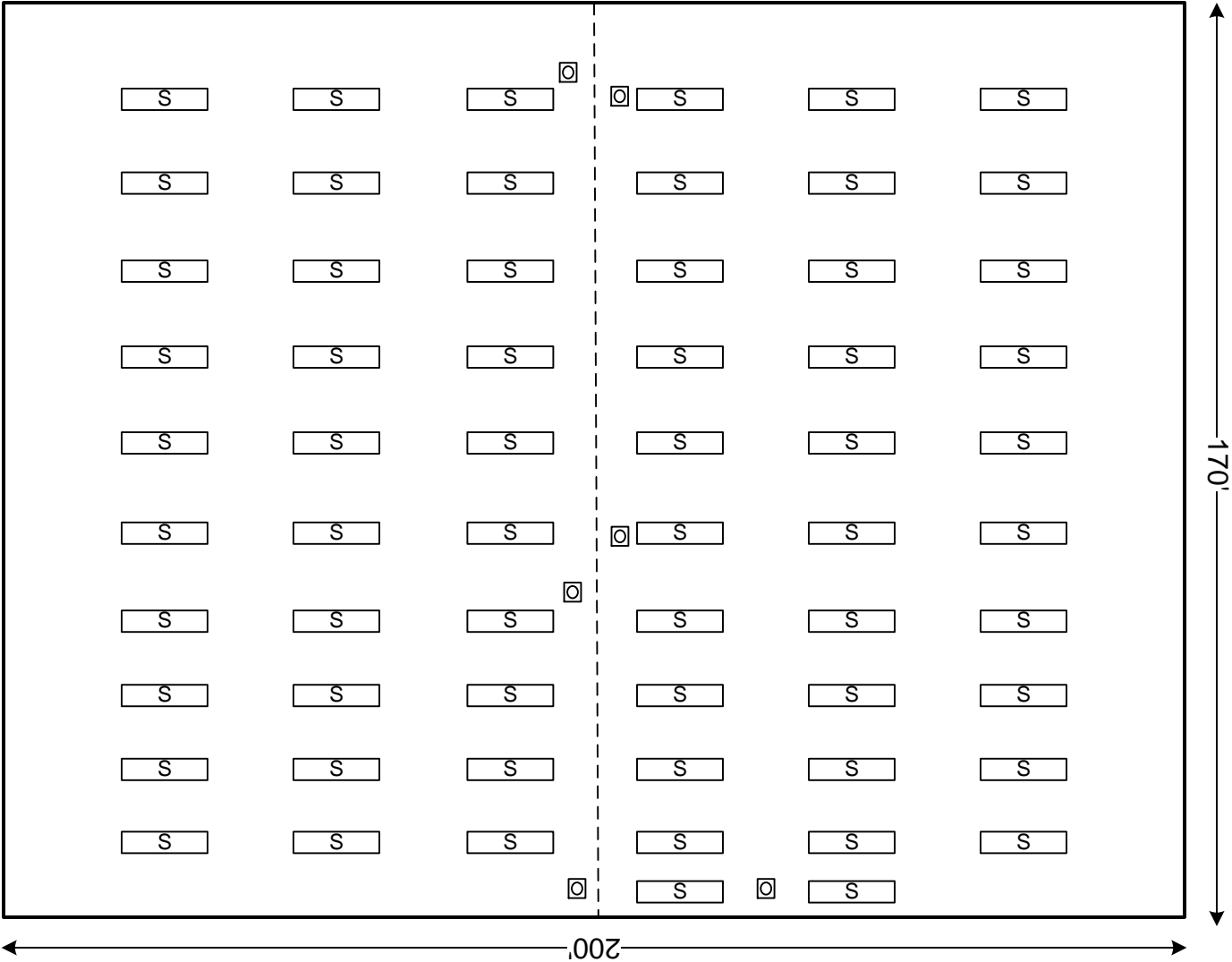
200 Devereaux Way | St. Charles, IL 60174



INDEX OF DRAWINGS

COVER SHEET
ROOF PLAN
D-1 DETAILS





ROOF PLAN

- **SCOPE OF WORK:**
- Power wash entire roof with TSP or Simple Green and water to remove residue, debris and dirt.
- Power wash entire roof a second time with water only to remove any cleaner residue.
- Replace all panel-level fiberglass skylights with metal roof panels in a like profile and thickness. Attach per manufacturer's specifications.
- Replace all backed out and partially backed out fasteners with next larger gauge Zac SFS intec zinc fastener.
- Install Unibond ST seam tape on all panel field seams.
- Coat entire roof with White Knight Plus Base Coat at a rate of 2.5 gallons/square.
- After 24 hours, coat entire roof with White Knight Plus Top Coat at a rate of 2.0 gallons/square.
- Clean up and haul away all debris.

ROOF NOTES

- TAKE SPECIAL CARE NOT TO OVERLOAD ANY ROOFS WITH EQUIPMENT, MATERIAL, DEBRIS, ETC.
- LEAVE THE ROOF IN WATERTIGHT CONDITION AT THE END OF EACH WORKING DAY.
- CONTRACTOR TO DISCONNECT AND REINSTALL ALL ELECTRICAL AND MECHANICAL EQUIPMENT AS REQUIRED ON ALL EXISTING CURBS TO COMPLETE PROJECT
- ALL NEW WOOD BLOCKING IS TO BE FASTEND AT 16" O.C. WITH STAINLESS STEEL FASTENERS AND WRAPPED IN SPECIFIED WATERPROOFING MEMBRANE PRIOR TO METAL COPING INSTALLATION. ALL PERIMETER METAL TO BE INSTALLED PER ANSI-SPRI ES1 REQUIREMENTS.
- VERIFY ANY DISCREPENCIES BETWEEN SPECIFICATIONS AND DRAWINGS. NOTIFY SCOTT GOEHRING (SGOEHRING@GARLANDIND.COM) IN WRITING FOR CLARIFICATION PRIOR TO SUBMITTING BID AND/OR COMMENCING WORK. DESIGN TO MEET IBC 2012.
- CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY ALL MEASUREMENTS AND CONDITIONS.

LEGEND

	HEAT STACK		DRAIN
	ROOFTOP UNIT		VENT PIPE
	EXHAUST FAN CURB		

REVISION:

ROOF PLAN

City of St. Charles Public Works
200 Devereaux Way
St. Charles, IL 60174

THE GARLAND COMPANY INC.

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SHEET: 2

OF 2

DATE:

JOB NUMBER:

DWG BY:JSR

CHK BY: