# BUILDER/CONTRACTOR NOTES

IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO INSURE THAT ALL PROJECT PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITIES. THE SUPPLYING OF SEALED ENGINEERING DAY AND DRAWINGS FOR THE METAL BUILDING SYSTEMS DOES. NOT IMPLY OR CONSTITUTE AN AGREEMENT THAT ESSEX STRUCTURAL STEEL OR ITS DESIGN ENGINEER IS ACTING AS THE ENGINEER OF RECORD OR DESIGN PROFESSIONAL FOR A CONSTRUCTION PROJECT. THE CONTRACTOR MUST SECURE ALL REQUIRED APPROVALS AND PERMITS FROM APPROPRIATE AGENCY AS REQUIRED.

APPROVAL OF ESSEX BRAWINGS AND CALCULATIONS INDICATE THAT ESSEX STRUCTURAL STEEL CORRECTLY INTERPRETED AND APPLIED THE REQUIREMENTS OF THE CONTRACT DRAWINGS AND SPECIFICATIONS.

WHERE DISCREPANCIES EXIST BETWEEN ESSEX STRUCTURAL STEEL PLANS AND THE PLANS FOR DITHER TRADES, THE STRUCTURAL STEEL PLANS SHALL GOVERN. (SECT. 3.3 AISC CODE OF STANDARD PRACTICE OF THE DID DESIGN CONSIDERATIONS OF ANY MATERIALS IN THE STRUCTURA WITH ARE NOT FURTHER THAN ESSEX STRUCTURAL STEEL ARE THE RESPONSIBILITY OF THE CONTRACTOR AND ENGINEERS OF THE CONTRACTOR IS RESPONSIBLE FOR ALL ERCTION OF STEEL AND ASSOCIATED WORK IN COMPLEMENT OF THE CONTRACTOR IS RESPONSIBLE FOR ALL ERCTION OF STEEL AND ASSOCIATED WORK IN COMPLEMENT OF THE CONTRACTOR IS RESPONSIBLE FOR ALL ERCTION OF STEEL AND ASSOCIATED WORK IN COMPLEMENT OF THE CONTRACTOR IS RESPONSIBLE FOR ALL ERCTION OF STEEL AND ASSOCIATED WORK IN COMPLEMENT OF THE CONTRACTOR OF THE PROPERTY OF THE CONTRACTOR OF THE CONT

# APPROVAL NOTES

THE FOLLOWING CONDITIONS APPLY IF THESE DRAWINGS ARE USED AS APPROVAL DRAWINGS:

A) IT IS IMPERATIVE THAT ANY CHANGES TO THESE DRAWINGS:

1) BE MADE IN RED INK

2) ALL CHANGES CLEARLY INDICATED.

3) BE LEGIBLE AND UNAMBIGUOUS,

AND ADVISE IF WE CAN PROCEED WITH FABRICATIONS, PER THOSE MARKED—

UP DRAWINGS

B) DATES SIGNATURE IS REQUIRED ON ALL PAGES

C) MANUFACTURER RESERVES THE RIGHT TO RESUBBITI DRAWINGS WITH EXTENSIVE OR COMPLEX

CHANGES REGUIRED TO AVOID MISFABRICATION. HIS MAY IMPACT DELIVERY SCHEDULE

D) AND ARE BY COMPLEX REQUIRED ON ALL PAGES

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D) AND CHANGE NOTED TO ADVISE AS AND WITH HIS MAY IMPACT DELIVERY SCHEDULE

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BE SUPPLIED BY MANUFACTURER.

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FOR INDICATING APPROVAL, DISAPPROVAL, DELECTION, OR MERE REVIEW OF THE DRAWINGS SUBMITTED,

HOWEVER, MANUFACTURER DIES NOT ACCEPT CHANGES OR ADDITIONS TO CONTRACTUAL TERMS AND

CONDITIONS THAT MAY APPEAR WITH USE OF A STAMP OR BAINLAR NIDICATION OF ADMINGS SUBMITTED,

DISAPPROVAL, ETC. SUCH LANGUAGE APPLIED TO MANUFACTURER'S DRAWINGS BY THE CUSTOMER,

ARCHITECT, ENGINEER, OR ANY OTHER PARTY WILL BE CONSIDERED AS UNACCEPTIONS

TO THESE DRAWINGS NOTES, AND WILL MIT ALTER THE CONTRACTUAL RIGHTS AND OBLIGATIONS EXISTING

BETWEEN MANUFACTURER AND ITS CUSTOMER.

#### GENERAL NOTES

THE STRUCTURE UNDER THIS CONTRACT HAS BEEN DESIGNED AND DETAILED FUR THE LIDADS AND CONDITIONS STIPULATED IN THE CONTRACT AND SHOWN IN THESE DRAWINGS. ANY ALTERATIONS TO THE STRUCTURAL SYSTEM OR REMOVAL OF ANY COMPONENT PARTS, OR ADDITIONS OF DITHER CONSTRUCTURAL SYSTEM OR REMOVAL OF ANY COMPONENT PARTS, OR ADDITIONS OF DITHER CONSTRUCTION MATERIALS OR LIDADS MUST BE DONE UNDER THE ADVICE AND DIRECTION OF A REGISTERED ARCHITECT OR STRUCTURAL ENGINEER.

ESSEX STRUCTURAL STEEL WILL ASSUME NO RESPONSIBILITY FOR ANY LIDADS NOT INDICATED.

THIS METAL BUILDING IS DESIGNED WITH ESSEX STRUCTURAL STEEL STANDARD PRACTICES WHICH ARE BASED ON PERTINENT PROCEDURES AND RECONNENDATIONS OF THE FOLLOWING ORGANIZATIONS

AND COIDES.

I. PROPERICAN INSTITUTE OF STRUCTURAL STEEL BUILDINGS.

2. AMERICAN REINITUTE OF STRUCTURAL STEEL BUILDINGS.

3. AMERICAN VEILING SOICHET "STRUCTURAL STEEL BUILDINGS."

3. AMERICAN VEILING SOICHET "STRUCTURAL STEEL BUILDINGS."

3. AMERICAN VEILING SOICHET "STRUCTURAL VEILING CODE" AVS BIL.

4. METAL BUILDING MANUFACTURERS ASSOCIATION "LOW RISE BUILDING SYSTEMS MANUAL"

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METAL BUILDING HANUFACTURER SOICH "STRUCTURAL VEILING OF THE PROPERTIES OF THE ADDITION "LOW RISE BUILDING SYSTEMS MANUAL"

4. METAL BUILDING HANUFACTURER SECLIATION "LOW RISE BUILDING SYSTEMS MANUAL"

AND OTHER PRIMARY STRUCTURAL EXCLUSIVE OF COLD-FORNED SECTION, CONFORM TO ASTM-A570 OR RESPONSIVE TO THE SECTION OF SIGN OF

DESIGN WIND CAPACITY FOR COMPONENT AND CLADDING FASTENING SHALL CONFORM TO ASCE 7 CHAP 6

DESIGN WIND CAPACITY FUR COMPONENT AND CLADDING FASTERING SHALL CONFORM TO ASCE 7 CHAP 6
SHOP AND FIELD INSPECTIONS AND ASSOCIATED FEES ARE THE RESPONSIBILITY OF THE CONTRACTOR, UNLESS
STIPULATED OTHERWISE IN THE CONTRACT.
FOUNDATION DESIGN AND CONSTRUCTION ARE NOT THE RESPONSIBILITY OF ESSEX STRUCTURAL STEEL.
THE BUILDING REACTION DATA REPORTS THE LOADS WHICH THIS BUILDING PLACES ON THE FOUNDATION.
ANCHOR BOLTS (NOT BY ESSEX) SHALL BE ACCURATELY SET TO TOLERANCE OF +/- 1/8' IN BOTH
ELEVATION AND LOCATION, COLUMN BASE PLATES ARE DESIGNED NOT TO EXCEED A BEARING PRESSURE OF 1125
POUNDS PRE SQUARE INCH.

#### SAFETY COMMITMENT

ESSEX STRUCTURAL STEEL HAS A COMMITMENT TO MANUFACTURE QUALITY BUILDING COMPONENTS THAT CAN BE SAFELY ERECTED. HOWEVER, THE SAFETY COMMITMENT AND THE JOB SITE PRACTICES OF THE ERECTOR ARE BEYIND THE CONTROL OF ESSEX STRUCTURAL STEEL.

IT IS STRONGLY RECOMMENDED THAT SAFE WORKING CONDITIONS AND ACCIDENT PREVENTION PRACTICES BE THE TOP PRIDGITY OF ANY JOB SITE.

LOCAL, STATE AND FEBERAL SAFETY AND HEALTH STANDARDS SHOULD ALWAYS BE FOLLOWED TO HELP INSURE WORKER SAFETY.

MAKE CERTAIN ALL EMPLOYEES KNOW THE SAFEST AND MOST PRODUCTIVE WAY OF ERECTING A BUILDING. EMPREY PROCEDURES SHOULD BE KNOWN BY ALL EMPLOYEES.

DAILY MEETINGS HIGHLIGHTING, SAFETY PROCEDURES ARE ALSO RECOMMENDED. THE USE OF HARD HATS, RUBBER SOLUE SHOES FOR RODY VORK, PROPER EQUIPMENT FOR HANDLING MATERIALS, AND SAFETY NETS WHERE APPLICABLE, ARE RECOMMENDED.

## UNLDADING, HANDLING & STORING MATERIAL

A CRANE AND/OR FORKLIFT IS NECESSARY FOR UNLOADING THE COMPONENTS OF A METAL BUILDING.
CARE SHOULD BE ALVAYS BE TAKEN TO AVOID DAMAGING MATERIAL, LONG PANELS MAY BE DIFFICULT
TO HANDLE BY LIFTING THE BUNDLE FROM WINDERNEATH
ALVAYS SPREAD THE FORKS AS VIDE AS POSSIBLE TO PREVENT THE PANELS FROM BENDING EVEN
WITH THE FORKS AS VIDE AS POSSIBLE, IT STILL MAY BE NECESSARY TO LIFT CERTAIN LOADS WITH A
CRANE AND SPREADER JAR TO AVOID DAMAGING MATERIAL.

A GREAT AMOUNT OF TIME AND TROUBLE CAN BE SAVED IF THE BUILDING PARTS ARE UNLOADED AT THE SITE ACCORDING TO A PREARRANGED PLAN. PROPER LOCATION AND HANDLING OF COMPONENTS WILL ELINIATE UNINCESSARY HANDLING.

INSPECT ALL SHIPMENTS PRIOR TO RELEASING THE TIE DOWNS FOR LOADS THAT MAY HAVE SHIFTED DURING TRANSITI REMEMBER SAFETY FIRSTN

BLOCKING UNDER THE COLUMNS AND RAFTERS PROTECTS THE SPLICE PLATES AND THE SLAB FROM DAMAGE DURING THE UNLCADING PROCESS. IT IS ALSO FACILITATES THE PLACING OF SLINGS OR CABLES AROUND THE MEMBER FOR LATER LIFTING AND ALLDWS NEMBER TO BE BOLTED TOGETHER INTO SUBASSEMBLIES WHILE ON THE ROROUND EXTRA CAME SHOULD ALLAWS BE EXERCISED IN THE UNLCADING OPERATION TO PREVENT INJURIES FROM HANDLING THE STEEL AND TO PREVENT DAMAGE TO MATERIALS AND THE CONCRETE SLAB. IF WATER IS ALLOWED TO REMAIN FOR EXTENDED PERIODS IN BUNDLES OF PRIME PARTS SUCH AS GRITS, PURLINS, ETC., THE PIGNENT WILL FADE AND THE POINT WILL GRADUALLY SUFTEN REDUCING ITS BOND TO THE STEEL. THEREFORE, UPON RECEIPT OF A JOB, ALL BUNDLES OF PRIMED PARTS SHOULD BE STORED AT AN

STORED AT AN ANALET O ALLOW TRAPPED WATER TO DRAIN AWAY AND PERMIT AIR CIRCULATION FOR DRYING, PUDDLES OF WATER SHOULD NOT BE ALLOWED TO COLLECT AND REMAIN ON COLLUNS OR RAFTERS FOR THE SAME REASONS. ALL PRIMER SHOULD BE TOUCHED UP AS REGUIRED BEFORE EBECTION! PIECE MARKS ARE WRITTEN ON THE END PLATES OF THE STRUCTURAL MEMBERS.

# WALL & ROOF PANELS

ESSEX BUILDINGS WALLS AND ROOF PANELS ARE COLOR COATED GALVALUME STEEL PROVIDING EXCELLENT SERVICE UNDER YOURLY VARIED CONDITIONS. ALL UNLOADING AND ERECTION PERSONNELS HOULD FULLY UNDERSTAND THAT THESE PANELS ARE GUALITY MERCHANDISE WHICH MERIT CAUTIOUS CARE IN

HANDLING.

UNDER NO CIRCUMSTANCES SHOULD PANELS BE HANDLED ROUGHLY, PACKAGES OF SHEETS SHOULD BE LIFTED OFF THE TRUCK WITH EXTREME CARE TAKEN TO INSURE THAT NO DAMAGE DOCURS TO ENDS OF THE SHEETS OR TO SIDE RIBS. THE PACKAGES SHOULD BE STORCED OFF THE GROUND SUFFICIENTLY HIGH TO ALLOW AIR CIRCULATION UNDERNEATH THE PACKAGES. THIS AVCIDS GROUND MOISTURE AND DETERS PEOPLE FROM MALKING ON THE PACKAGES. ONE END SHOULD ALWAYS BE ELEVATED TO ENCOURAGE DRAINAGE IN CASE OF RAIN.

ALL STACKED METAL PANELS ARE SUBJECT, TO SAME DEGREE, TO LOCALIZED DISCOLORATION OR STAIN WHEN MATER IS TRAPPED BETWEEN THEIR CLOSELY NESTED SURFACES. ESSEX STRUCTURAL STEEL

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EXTREME CAUTION DURING FABRICATION AND SHIPPING OPERATIONS TO INSURE THAT ALL PANEL STOCK IS KEPT DRY, HOWEVER, DUE TO CLIMATIC CONDITIONS, WATER FORMED BY CONDENSATION OF HUMB AIR CAN BECOME TRAPPED BETWEEN STACKED SHEETS WATER CAN ALSO BE TRAPPED BETWEEN STACKED SHEETS WHEN EXPOSED TO RAIN. THIS DISCOLORATION CAUSED BY TRAPPED MOISTURE IS OFTEN CALLED WET STORAGE STAIN.

THE STAIN IS USUALLY SUPERFICIAL AND HAS LITTLE EFFECT ON THE APPEARANCE OR SERVICE. LIFE OF THE PANEL AS LONG AS IT IS NOT PERMITTED TO REMAIN ON THE PANELS. HOWEVER, MOISTURE IN CONTACT WITH THE SURFACE OF THE PANELS OVER AN EXTENDED PERMODEN EXPERELY ATTACK THE FINISH AND REDUCE THE EFFECTIVE SERVICE LIFE. THEREFORE, IT IS IMPERATIVE THAT ALL PANELS BE INSPECTED FOR MOISTURE UPON RECEIPT OF ORDER.

IF MOISTURE IS PRESENT, DRY THE PANELS AT ONCE AND STORE IN A DRY, WARM PLACE.

CAUTION. CAME SHOULD BE TAKEN WHEN WALKING ON PANELS. USE SAFETY LINES AND NETS WHEN MACESSARY PANELS ARE SLIPPERY OIL OF WAX APPLIED TO THE RODGE AND VALL PANELS FOR PROTECTION AGAINST WEATHER DANAGE VILL MAKE THEN A VERY SLIPPERY SURFACE WIPE DRY ANY OIL THAT HAS PUBLISLED STORED ON A SLOPE JEW, FROST UR OTHER FORMS OF MOISTURE GREATLY INCREASES THE SLIPPERY ON A SLOPE JEW, FROST UR OTHER FORMS OF MOISTURE GREATLY INCREASES THE SLIPPERY SOLD HE PANELS IN A DANAEL THAT AND ACCORDINGLY HANK SAFETS OF THE PANELS ALVAYS ASSUME PANELS USERACE IS SLIPPERY AND ACT ACCORDINGLY HANK SAFETS OF THE PANELS ALVAYS ASSUME PANELS IN A BANKER THAT VILL ALLOY WOISTURE TO BRAIN WOOD BLOCKING PLACED BETWEEN BUNDLES WILL PROVIDE ADDITIONAL AIR CIRCULATION. COVER THE STACKED BUNDLES WITH A TAPP OR PLASTIC COVER LEAVING ENDUGH OPENING AT BOTTURE GREATLY THE STACKED BUNDLES WHEN SHEETS ARE SLID OVER ONE ANOTHER NEVER ALLOY PANELS TO VALKED ON WHILE ON THE GROUND.

NOTEH USE GLOVES WHEN HANDLING METAL PANEL

NOTELLUSE GLOVES WHEN HANDLING METAL PANELS TO PREVENT HAND INJURIES. BE AWARE OF THE DANGERS OF HANDLING PANELS ON A VINDY DAY, A LARGE PANEL CAN CATCH ENDUGH WIND TO KNOCK A WORKER OFF HIS FEET, EVEN OF THE GROUND LEVELII SAFETY FIRSTI

# ABBREVIATIONS

A.F.F. ABOVE FINISHED FLOOR APPROX APPROXIMATE COLUMN CONCRETE DIA CONTINUOUS DIAMETER EA ELEV ELEVATION EXIST EXISTING F.O. FRM FRAMED OPENING FRAME GAGE GALVALUME INSUL INSULATION MAXIMUM MINIMUM ON CENTER DVERHEAD REG'D REQUIRED LEFT SIDEWALL RIGHT SIDEWALL TYPICAL UNLESS NOTED OTHERWISE

STEPHEN
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## "PBR" PANELS

THE 'PBR' PANELS ARE DESIGNED FOR ROOF APPLICATION, BUT MAY ON OCCASION BE INSTALLED ON THE WALL. THE PROFILE IS THE SAME AS THE RY PANELS EXCEPT FOR THE ADDITION OF THE SUPPORT LEG ON THE LEADING EDGE ON DONE SIDE. ERECTION OF THIS PANEL REQUIRES THAT THE PROPER DIRECTION OF ITS APPLICATION SETSTABLISHED, THE SUPPORT LEG ALLOWS FOR BETTER NESTING WITH THE OVERLAPPING RIB OF THE NEXT PANEL. THE INSTALLATION OF THE PANELS YOULD PROCEED FROM LEFT TO RIGHT.

PANGER DO NOT STEP ON THE MAJOR RIBS OF THE PBR PANEL, ALWAYS FOLLOW ALL

DSHA SAFETY RECOMMENDATIONS: SAFETY FIRSTIL

# "A" & "REVERSE RUN R-PANEL"

THESE PANELS ARE DESIGNED FOR WALL APPLICATION ONLY. THE INVERTED RIBS INCORPORATED INTO ITS DESIGN PRODUCE SMOOTH SHADOW LINES AND SEMI-CONCEALED FASTENERS. SHEETING CAN BEGIN FROM EITHER END OF THE BUILDING, AND APPLICATION OF THE ARCHITECTURAL PANEL IS NOT DIRECTIONAL PROPERLY INSTALLED, THE TOP EDGES VILL HAVE MINHUM VISIBILITY.

NOTEL THE PANELS ARE ADVERSELY AFFECTED BY AN UNEVEN GIRT LINE, AND/OR INSULATION THAT CAUSES AN UNEVEN GIRT LINE, EITHER SITUATION COULD CAUSE OIL CANNING IN THE PANELS.

IN THE PANELS.

THE PESIGN OF THE PANEL LAP ALLOWS FOR EDGES TO BE VISIBLE WHEN INSTALLED. EQUIPMENT LIMITATIONS AND MANUFACTURING TOLERANCES, AS OTHER FACTORS CAN CONTRIBUTE TO MAVINESS AT VISIBLE EDGES.

MILE JOB NOT APPLY PRESSURE TO THE PAN OF PANELS DURING INSTALLATION, WHEN THE PRESSURE IS RELEASED TOLL CANNING WILL OCCUR. SAFETY FIRST!

### FASTENER INSTALLATION

CORRECT FASTENER INSTALLATION IS DNE OF THE MOST CRITICAL STEP WHEN INSTALLING ROD PANELS. DRIVE THE FASTENER IN UNTIL IT IS TIGHT AND THE WASHER IS FIRMLY SEATED. DO NOT OVERDRIVE FASTENERS. A SLIGHT EXTRUSION OF NEOPRENE AROUND THE WASHER IS GOOD VISUAL TIGHTNESS CHECK.

ALVAYS USE THE PROPER TOOL TO INSTALL FASTENERS. A FASTENER DRIVER (SCREW GUN) WITH DN RPM OF 1700-2000 SHOULD BE USED FOR SELF TAPPING SCREWS. DISCARD WORN SCCKETS, THESE CAUSE THE FASTENER TO WADDLE DURING INSTALLATION.

THE DESIGN OF THE PANEL LAP ALLOWS FOR EDGES TO BE VISIBLE WHEN INSTALLED. EQUIPMENT LIMITATIONS AND MANUFACTURING TOLERANCES, AS OTHER FACTOR CAN CONTRIBUTE TO WAVINESS AT VISIBLE EDGE.

NOTE: ALWAYS REMOVE METAL FILLINGS FROM SURFACE OF PANELS AT THE END OF EACH WORK PERIOD. RUSTING FILLINGS CAN DESTROY THE PAINT FINISH AND VOID ANY WARRANTY.

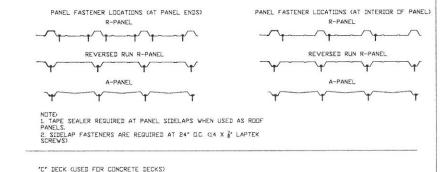
# MASTIC SEALANT

SHOULD NOT SET APPLICATION IS CRITICAL TO WEATHER TIGHTNESS OF BUILDING, MASTIC SHOULD NOT SE STRETCHED WHEN INSTALLED APPLY DILLY TO CLEAN, DRY SURFACES KEEP DILLY ENDUGH MASTIC ON THE ROOF THAT CAN BE INSTALLED IN A DAY, STORE THE REMAINING MASTIC II A COOL DRY PLACE, AFTER MASTIC HAS BEEN APPLIED, KEEP PROTECTIVE PAPER IN PLACE UNTIL PAREL IS READY TO BE INSTALLED.

# SEALING THE SIDE LAP

APPLY THE SIDE LAP TAPE SEALANT TO THE VEATHER SIDE EDGE OF THE LOWER PANELS MAJOR RIB. THE TAPE SEALANT SHOULD ONLY BE APPLIED TO CLEAN, DRY SURFACES. WITH THE RELEASE PAPER IN PLACE, PRESS FIRMLY ALONG THE LENGTH OF THE SEALANT TO INSURE PROPER ADHESION. IN REMOVING THE PROTECTIVE PAPER FROM THE TAPE SEALANT, CARE SHOULD BE TAKEN NOT TO PULL THE TAPE SEALANT AWAY FROM THE PANEL. INSTALL THE ADJOINING PANEL POSITIONING THE DVERLAPPING RIB WITH CAKE. DRILL, AT THE CENTER OF THE CLEARANCE HOLES IN THE DVERLAPPING PANEL, STITCH THE LAP WITH THE NO. 14 SELF DRILLING FASTENERS SUPPLIED WITH THE JOB. NEVER ALLOW THE SEALANT TO BE PLACED IN OTHER LOCATIONS. NOTEL USE OSHA APPROVED EVE PROTECTION WHEN OPERATING A DRILL. SWEEP UP ALL DRILL SHAVINGS FROM PANELS AT END OF EACH WORK PERIOD TO MINIMIZE SURFACE RUST AND DAMAGE TO PANEL FINISH. SAFETY FIRSTII

# PANEL FASTENER LOCATIONS





ESSEX STRUCTURAL STEEL CO., INC. CORTLAND, NEW YORK 13045 REVISIONS CANAL LANDING 100 WEST COMMERCIAL STREET PORTLAND, MAINE 04101 CONTRACTOR: IRISHSPAN INDUSTRIES PROJECT NO.: S-1468 SHEET: TITLE: NOTES DATE: 7/1/14 SCALE: DRAWN BY: JCK