

ADDENDUM NO. 2

March 21, 2019

**To the Contract Documents for the
Pittsburg High School
Stadium Field Lighting Retrofit Project**

PROJECT: Pittsburg High School – Stadium Field Lighting Retrofit Project
Date: March 21, 2019
1750 Harbor Street
Pittsburg, CA 94565

OWNER: Pittsburg Unified School District
2000 Railroad Avenue
Pittsburg, California, 94565

DSA File No: 7-H36
DSA APP. NO.: 01-118082

TO ALL BIDDERS:

This Addendum forms a part of the Contract and modifies the Contract Documents. It is intended that all work affected by the following modifications shall conform with related provisions of the Contract Documents, including the original drawings and specifications. Modify the following items wherever appearing in any drawings or sections of the specifications. Acknowledge receipt of all Addenda in the space provided on the Bid Form and Proposal. Failure to do so may subject bidder to disqualification.

CHANGES TO THE SPECIFICATIONS PROJECT MANUAL:

NONE

CHANGES TO THE DRAWINGS:

NONE

PRE-BID RFI'S:

1. Pre-Bid RFI #2

Questions: #1) On Page E2.0, Note 4. Can you narrow down the footage for the 1" conduit & location? #2) Do you have a copy of the old set of As-Built? I would like to know how many & size of existing conduits going to each existing light pole pull box.

Answers: #1) Yes. The required distance, for the 1" conduit, is roughly 300'-0" +/- . This 1" conduit shall run from the Light Pole to the IDF inside of the Portable, furthest away from the Stadium, in the west side row of Portables. #2) Please refer to the attached 1965 DSA Originals As-Built Plans.

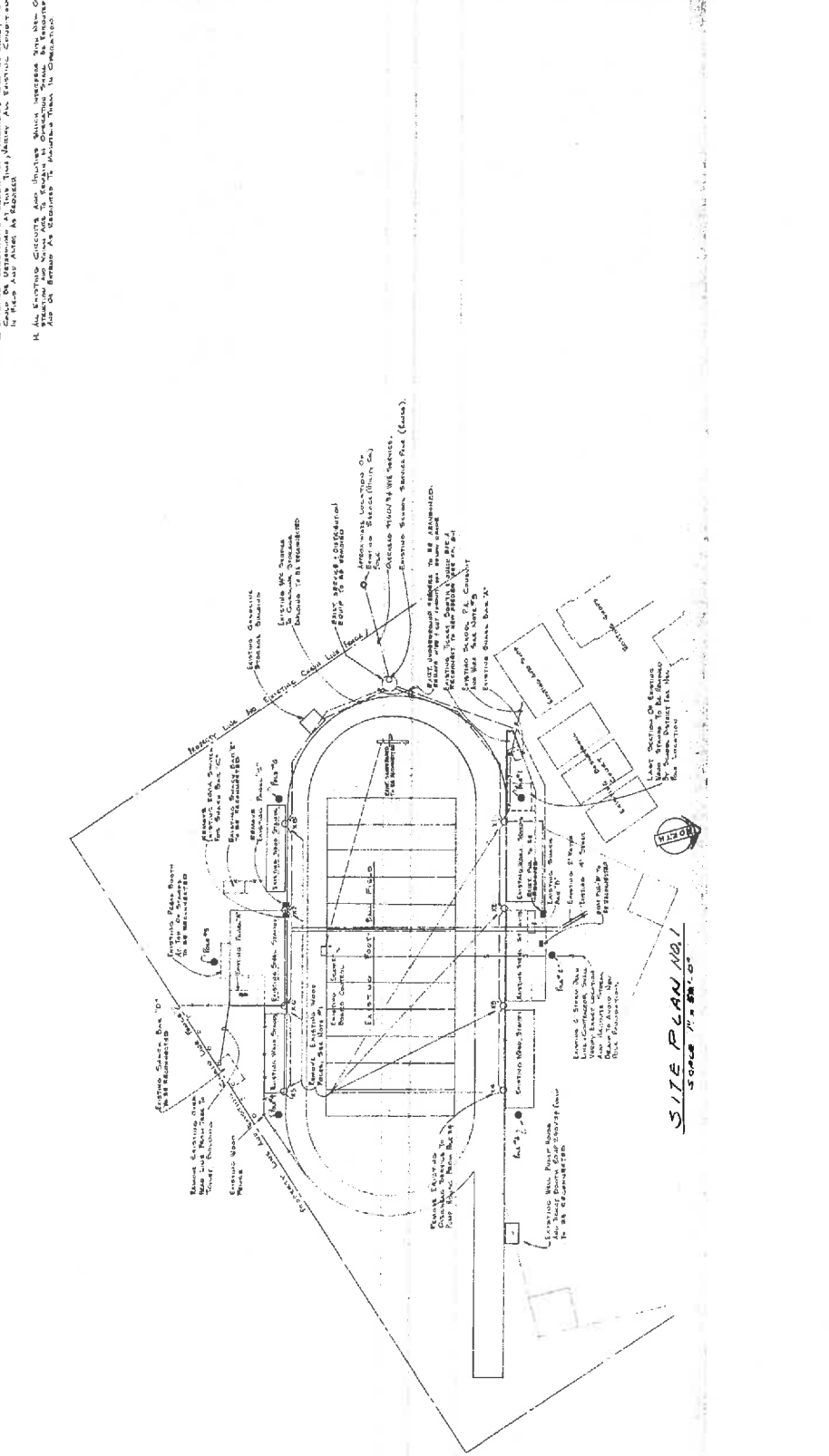
ATTACHMENTS:

- **1965 DSA Originals As-Builts, Sheet E1, E-2, E-3 & E-4 (4 Pages)**

END OF ADDENDUM

GENERAL NOTES

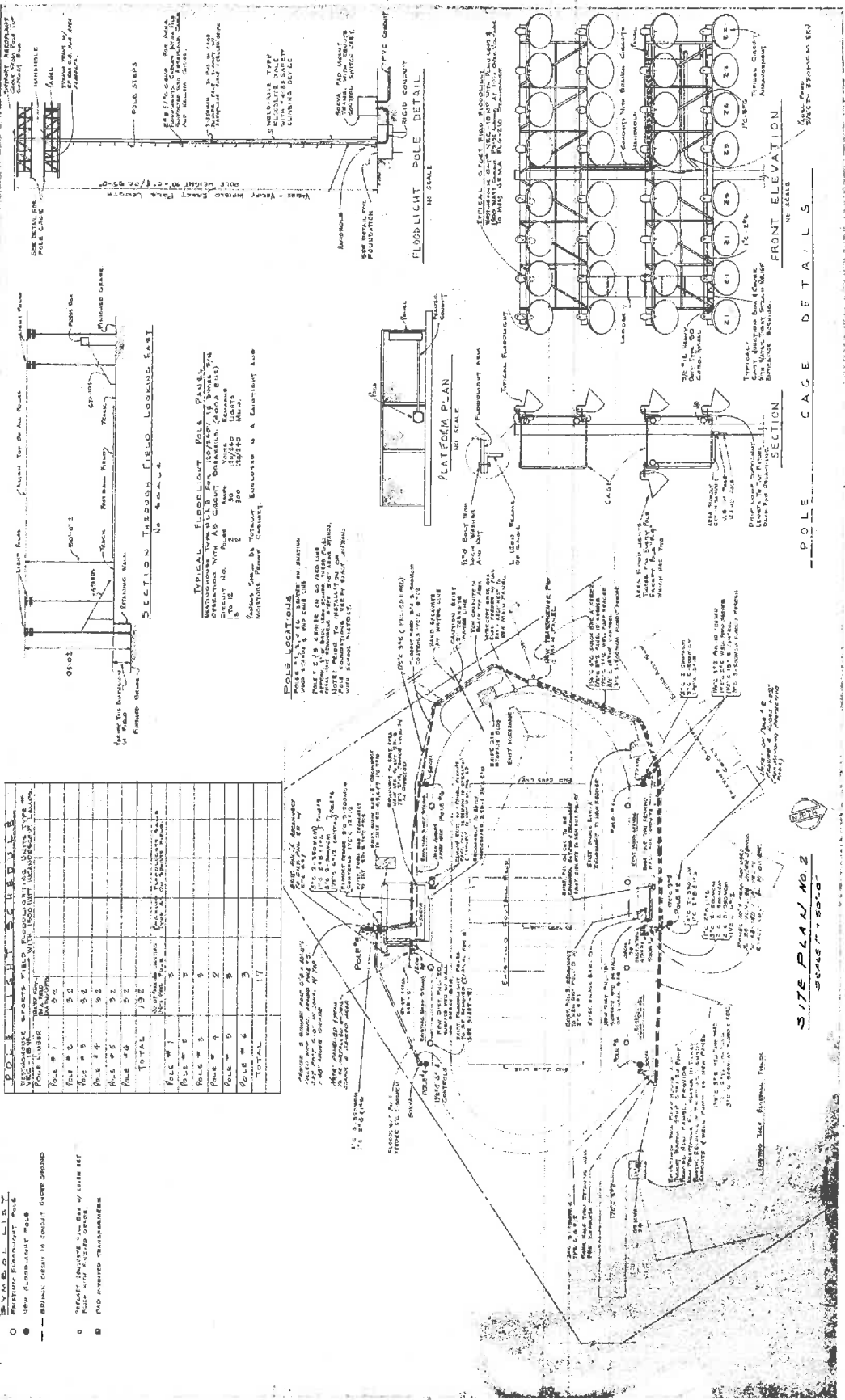
1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LOCATIONS OF ALL EXISTING UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION. ALL UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN ADEQUATE COVER AND CLEARANCE. ALL UTILITIES SHALL BE REINSTALLED TO ORIGINAL OR BETTER CONDITIONS.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA CIVIL ENGINEERING BOARD'S SPECIFICATIONS FOR CONSTRUCTION OF CONCRETE AND STEEL STRUCTURES.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA CIVIL ENGINEERING BOARD'S SPECIFICATIONS FOR CONSTRUCTION OF CONCRETE AND STEEL STRUCTURES.
4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA CIVIL ENGINEERING BOARD'S SPECIFICATIONS FOR CONSTRUCTION OF CONCRETE AND STEEL STRUCTURES.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA CIVIL ENGINEERING BOARD'S SPECIFICATIONS FOR CONSTRUCTION OF CONCRETE AND STEEL STRUCTURES.



| | | | |
|---|--|---|--|
| <p>CONSULTING ENGINEER AKOLAND ASSOCIATES 251 POST STREET SAN FRANCISCO, CALIFORNIA TEL. 773-7191</p> | <p>CLIENT WILLIAMSON & VOLLMER ENGINEERING INC 5681 COLLEGE AVE OAKLAND, CALIF TEL. 864-4642</p> | <p>PROJECT FOOTBALL FIELD FLOODLIGHTING FOR PITTSBURGH HIGH SCHOOL PITTSBURGH, UNIFIED SCHOOL DISTRICT, CONTRA COSTA COUNTY</p> | <p>DATE 3-10-58 SCALE AS SHOWN DESIGNED BY D.W. J.H. CHECKED BY A.L. PROJECT NUMBER E-1 OF 4 SHEETS</p> |
|---|--|---|--|

| POLE NUMBER | TYPE | HEIGHT | SECTION |
|-------------|--------------|--------|------------------------------------|
| POLE # 1 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 2 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 3 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 4 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 5 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 6 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 7 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 8 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 9 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 10 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 11 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 12 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 13 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 14 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 15 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 16 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| POLE # 17 | 15' 6" GALV. | 15' 6" | SECTION THROUGH FIELD LOOKING EAST |
| TOTAL | | 17 | |

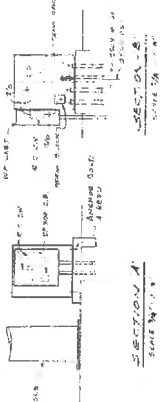
- BRITISH STANDARD PIPES
- VIEW FLOODLIGHT POLE
- BRITISH STEEL IN CONTACT UNDERGROUND
- TRAILER SERVICE WITH BUS IN CORNER SET
- PUMP WITH PUMP OFFICE
- PUMP WITH TRANSFORMER



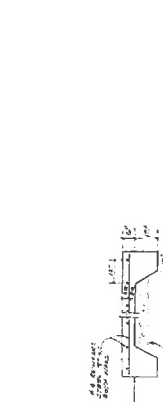
SITE PLAN NO. 2
SCALE: 1/8" = 1'-0"

CONSULTING ENGINEER
AKOLAND ASSOCIATES
 ENGINEERING INC.
 371 POST STREET
 SAN FRANCISCO, CALIFORNIA 94108
 TEL. 775-6288

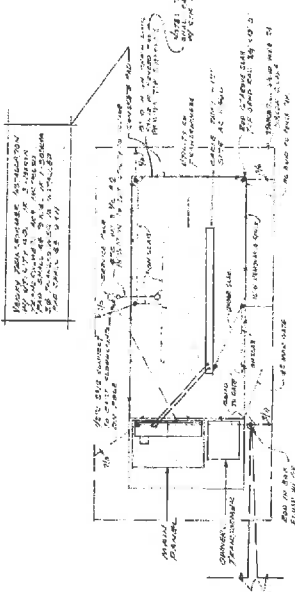
PROJECT: FLOODLIGHTING FOR FOOTBALL FIELD HIGH SCHOOL
 APPROVED: [Signature]
 DATE: 5-10-65
 DRAWN BY: A.H./G.A.
 CHECKED BY: A.L.



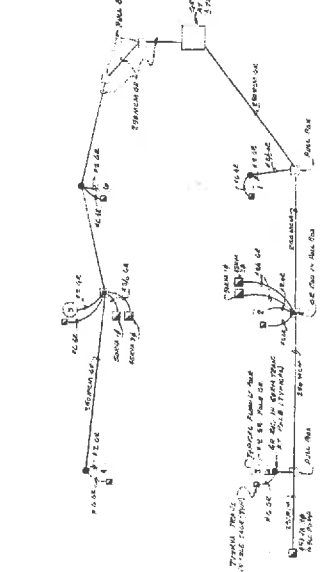
SECTION A
SCALE 1/4\"/>



SECTION B
SCALE 1/4\"/>



PLAN OF MAIN PANEL: STRUCTURAL DRAWING OF THE MAIN PANEL WITH DIMENSIONS AND REINFORCEMENT DETAILS.



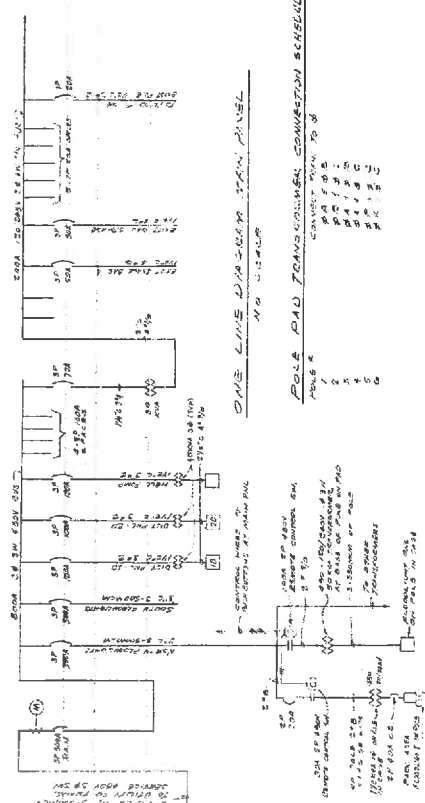
BASE DIMENSION DRAWING



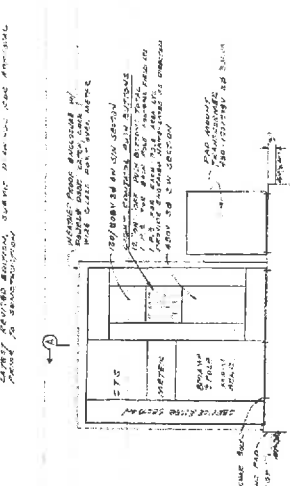
PLAN AT POLE POINT
SCALE 3/8\"/>

SECTION

CONCRETE PAD FOR THE MOUNTED TRANSFORMERS
NO SCALE



ONE LINE DIAGRAM TRANSFORMER PANEL
NO SCALE



PLAN AT MAIN PANEL
SCALE 1/2\"/>

SECTION 2
NO SCALE

MAIN PANEL DETAILS

GENERAL NOTES: SEE THE MAIN PANEL AND TRANSFORMER PANEL FOR DETAILS.

| NO. | DESCRIPTION | DATE |
|-----|-------------|----------|
| 1 | REVISION | 10/10/58 |
| 2 | REVISION | 10/10/58 |
| 3 | REVISION | 10/10/58 |
| 4 | REVISION | 10/10/58 |

| NO. | DESCRIPTION | DATE |
|-----|-------------|----------|
| 1 | REVISION | 10/10/58 |
| 2 | REVISION | 10/10/58 |
| 3 | REVISION | 10/10/58 |
| 4 | REVISION | 10/10/58 |

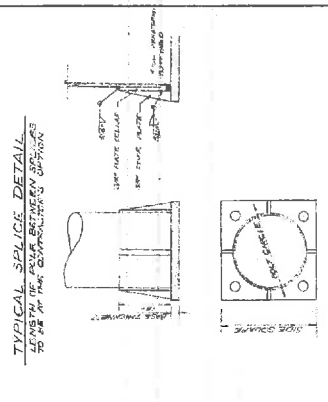
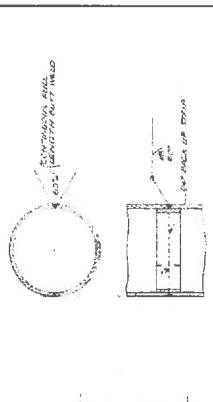
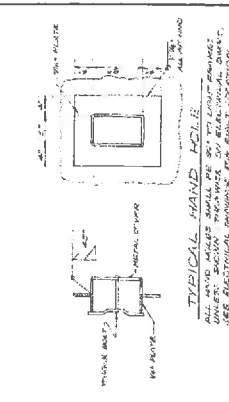
CONSULTING ENGINEER: AKOLAND ASSOCIATES, INC. 510 CALIFORNIA STREET, SAN FRANCISCO, CALIFORNIA

ENGINEERING INC: WILLIAMSON & VOLLMER ENGINEERING INC, 9050 COLLEGE AVE, OAKLAND, CALIF. TEL. O.K. 4-6428

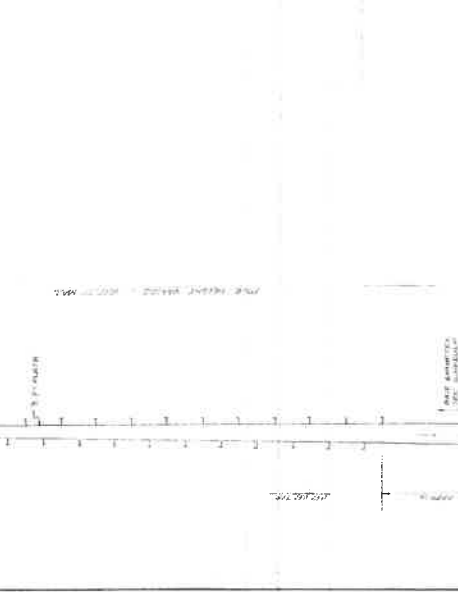
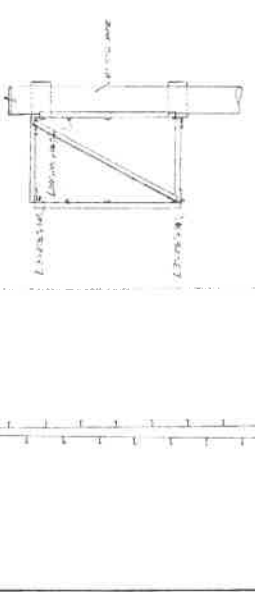
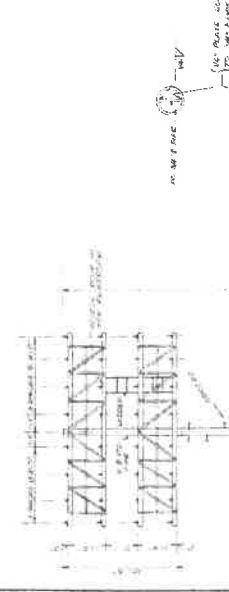
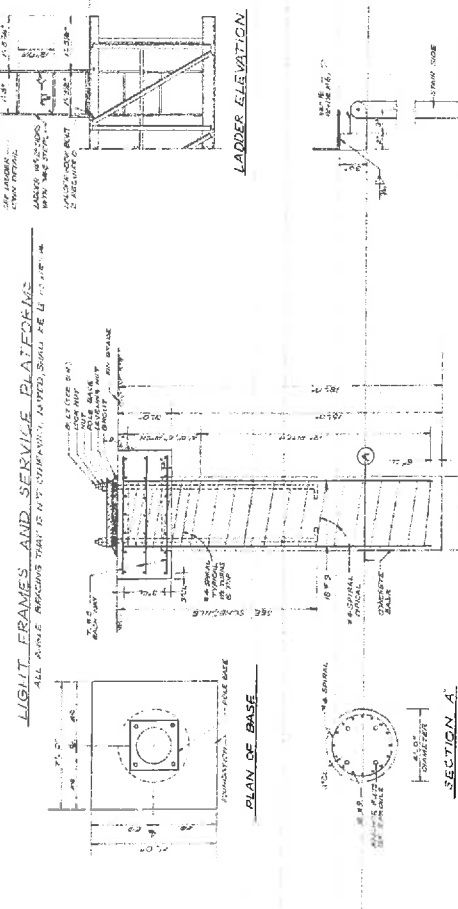
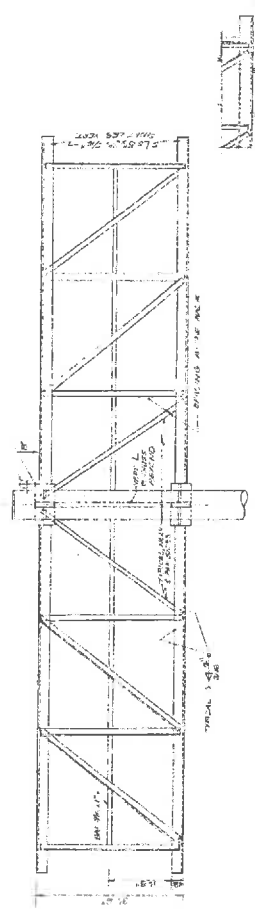
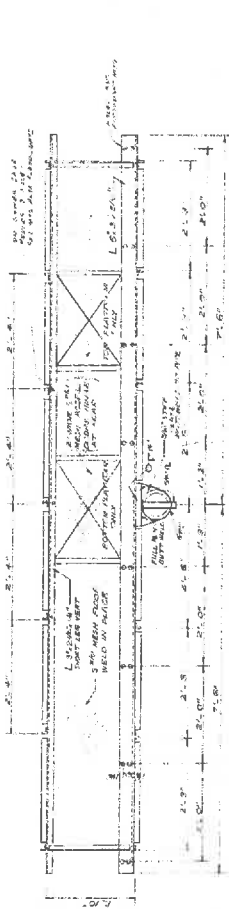
PROJECT: FOOTBALL FIELD FLOODLIGHTING FOR PITTSBURGH HIGH SCHOOL, PITTSBURGH, PENNSYLVANIA

DATE: 10-10-58

SCALE: 1/2\"/>



- NOTES:**
1. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN FEET AND INCHES.
 2. ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.
 4. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.
 5. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.
 6. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.
 7. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.
 8. ALL DIMENSIONS SHALL BE TO CENTER UNLESS OTHERWISE SPECIFIED.



| NO. | DESCRIPTION | QTY. | UNIT | REMARKS |
|-----|--------------------|------|-------|---------|
| 1 | ANCHOR BOLTS | 4 | PCS | |
| 2 | BASE PLATES | 1 | PCS | |
| 3 | WELDED STEEL SHIMS | 4 | PCS | |
| 4 | CONCRETE | 1 | CU YD | |
| 5 | STEEL | 1 | LB | |
| 6 | PAINT | 1 | QT | |
| 7 | WELDED STEEL SHIMS | 4 | PCS | |
| 8 | CONCRETE | 1 | CU YD | |
| 9 | STEEL | 1 | LB | |
| 10 | PAINT | 1 | QT | |