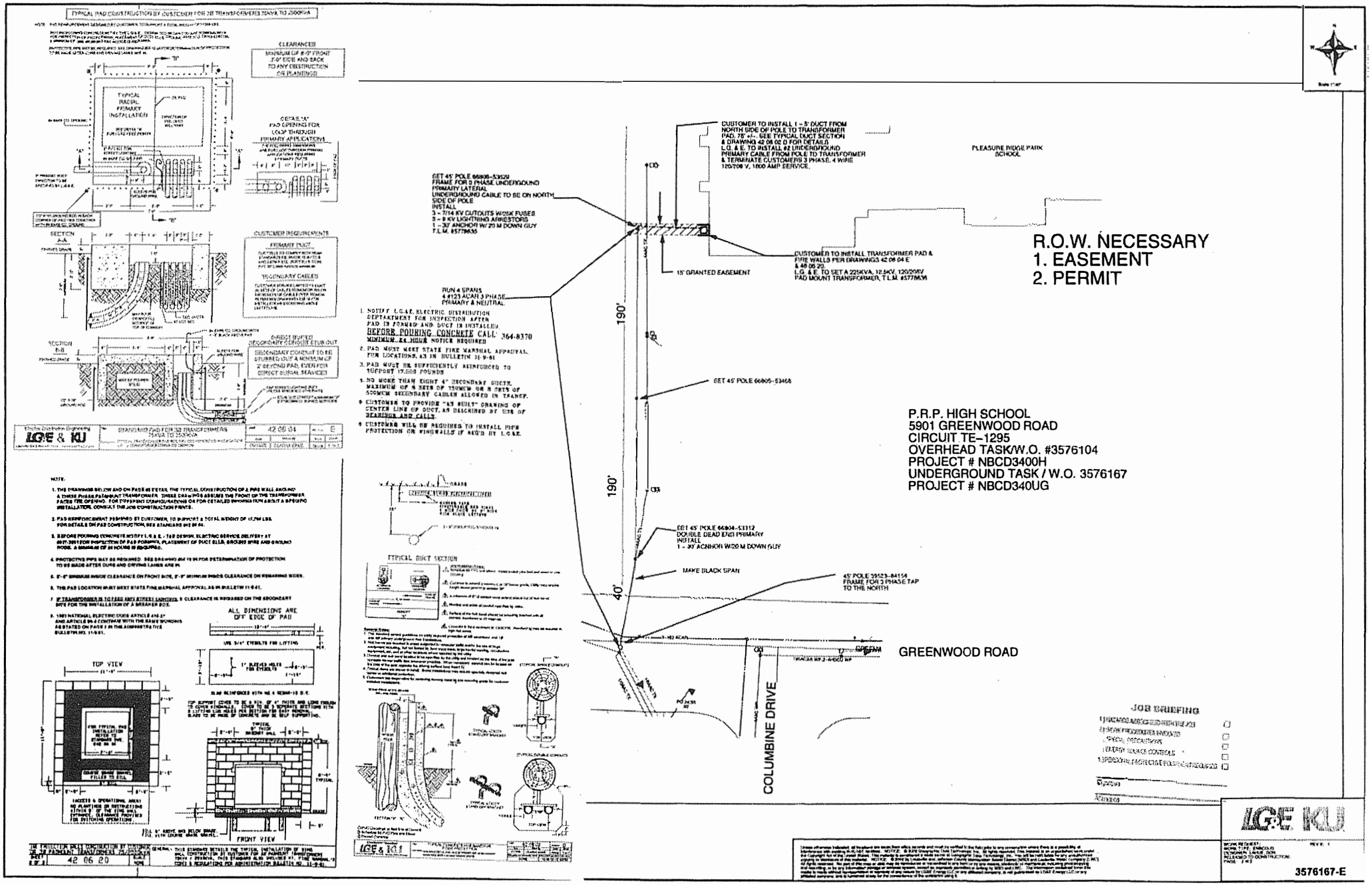
CUSTOMER TO INSTALL 1 - 5' DUCT FROM NORTH SIDE OF POLE TO TRANSFORMER PAD, 75' +/- SEE TYPICAL DUCT SECTION & DRAWING 42 06 02 D FOR DETAILS
L.G. & E. TO INSTALL #2 UNDERGROUND PRIMARY CABLE FROM POLE TO TRANSFORMER & TERMINATE CUSTOMER'S 3 PHASE, 4 WIRE 120/208 V, 1600 AMP SERVICE.
PLEASURE RIDGE PARK SCHOOL
GET 45' POLE 66805-53929
FRAME FOR 3 PHASE UNDERGROUND PRIMARY LATERAL
UNDERGROUND CABLE TO BE ON NORTH SIDE OF POLE
INSTALL
3 - 7/14 KV CUTOUTS W/25K FUSES
3 - 9 KV LIGHTNING ARRESTORS
1 - 30' ANCHOR W/20 M DOWN GUY
T.L.M. #577M35
15' GRANTED EASEMENT
CUSTOMER TO INSTALL TRANSFORMER PAD & FIRE WALLS PER DRAWINGS 42 06 04 E & 42 06 20
L.G. & E. TO SET A 225KVA, 12.5KV, 120/208V PAD MOUNT TRANSFORMER, T.L.M. #577M36
RUN 4 SPANS
4 #123 ACAR 3 PHASE
PRIMARY & NEUTRAL
1. NOTIFY L.G.&E. ELECTRIC DISTRIBUTION DEPARTMENT FOR INSPECTION AFTER PAD IS FORMED AND DUCT IS INSTALLED.
BEFORE POURING CONCRETE CALL 364-8370
MINIMUM 24 HOUR NOTICE REQUIRED
2. PAD MUST MEET STATE FIRE MARSHAL APPROVAL FOR LOCATIONS, AS IN BULLETIN 11-9-01
3. PAD MUST BE SUFFICIENTLY REINFORCED TO SUPPORT 17,000 POUNDS
4. NO MORE THAN EIGHT 4" SECONDARY DUCTS, MAXIMUM OF 4 SETS OF 350MCM OR 8 SETS OF 500MCM SECONDARY CABLES ALLOWED IN TRANSF.
5. CUSTOMER TO PROVIDE "AS BUILT" DRAWING OF CENTER LINE OF DUCT, AS DESCRIBED BY USE OF BEARINGS AND CALLS.
6. CUSTOMER WILL BE REQUIRED TO INSTALL PIPE PROTECTION OR WINGWALLS IF REQ'D BY L.G.&E.
190'
190'
40'
GET 45' POLE 66805-53468
GET 45' POLE 66804-53312
DOUBLE DEAD END PRIMARY
INSTALL
1 - 30' ANCHOR W/20 M DOWN GUY
MAKE BLACK SPAN
45' POLE 39523-84154
FRAME FOR 3 PHASE TAP TO THE NORTH
GREENWOOD ROAD
COLUMBINE DRIVE
R.O.W. NECESSARY
1. EASEMENT
2. PERMIT
P.R.P. HIGH SCHOOL
5901 GREENWOOD ROAD
CIRCUIT TE-1295
OVERHEAD TASK/W.O. #3576104
PROJECT # NBCD3400H
UNDERGROUND TASK / W.O. 3576167
PROJECT # NBCD340UG
JOB BRIEFING
LGE KU
3576167-E