



PREAPPROVED MATERIALS LIST

GREEN SHEETS

SUBMITTALS FOR CONDITIONAL QUALIFICATION CONTROLLER EQUIPMENT

PROJECT MANAGER: _____

PROJECT: _____

CONTRACT NO.: _____

DESIGNER: _____

PHONE: _____

**SUBMITTING
CONTRACTOR:** _____

DATE SUBMITTED: _____

**CONTRACTOR
REPRESENTATIVE:** _____

PHONE: _____

'GREEN SHEET' INSTRUCTIONS

These sheets are to be furnished for each project by the Project Manager to the Contractor to ensure that they are the most current copy.

These sheets, appropriately marked by the contractor, will be accepted as equipment list in accordance with 00960.02 of the ODOT Standard Specifications for Construction. Project Inspector will conditionally qualify materials and return one copy to the contractor.

Project Manager will inform Contractor on which materials require ODOT TSSU chamber testing at the time these Green Sheets are distributed.

FOR INITIAL SUBMITTAL, each item type must be marked in one of the following ways:

1. Check the brand and circle the model to be used if more than one model is listed, or
2. If not on list, write in brand/model number and submit **1** catalogue cutsheet for qualification, or
3. Mark "NONE ON THIS PROJECT" if the plans do not call for this particular item.

Only one brand and model for each item should be marked. Sheets marked with more than two options will be returned to the contractor for correction.

City inspector will

DURING CONSTRUCTION, the contractor will install materials marked as qualified by the inspector per plans and specifications. Inspector will verify materials installed match the contractor's initial submittal. Inspector will check the ODOT TSSU Initial Chamber Testing box to show testing was performed and the materials are accepted for installation. for those materials that require it.

CONTROLLER CABINET

BRAND/MANUFACTURER

- Safetran Brand by Econolite
- McCain
- MoboTrex
- _____
- _____
- _____

MODEL

332S, 336S
 332S, 336S
 332S

NONE ON THIS PROJECT

CONDITIONALLY QUALIFIED

Qualifications subject to Physical, Environmental, and Operational Testing as required by the current specifications.

RETURNED FOR CORRECTION

By: _____

Date: _____

CTSI Card# _____

TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

CONTROLLER (ATC 2070-1C)

BRAND/MANUFACTURER

- Intelight
- _____
- _____
- _____

MODEL

YCT-2070LDX-7A

NONE ON THIS PROJECT

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By: _____

Date: _____

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

CONFLICT MONITOR

BRAND/MANUFACTURER

- EDI (Eberle Design Inc.)
- _____
- _____
- _____

MODEL

210C

NONE ON THIS PROJECT

CONDITIONALLY QUALIFIED

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By: _____

Date: _____

CTSI Card# _____

TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

LOAD SWITCH

BRAND/MANUFACTURER

MODEL

- TSC (Traffic Sensor Corporation) 200, 300
- GDI (General Devices & Instruments) LS200
- PDC SSS-88, SSS-87, SSS-85
- IDC-SSD 200
- EDI (Eberle Design Inc.) 200
- _____

NONE ON THIS PROJECT

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By: _____

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

FLASHER

BRAND/MANUFACTURER

MODEL

- TSC (Traffic Sensor Corporation) 204
- PDC SSF-86, SSF-88
- EDI (Eberle Design Inc.) 204
- GDI Communications FL204
- _____
- _____

NONE ON THIS PROJECT

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

DETECTOR AMPLIFIER

BRAND/MANUFACTURER

MODEL

- Sarasota (Peek Traffic) 222
- IDC-Detector Systems 222
- EDI (Eberle Design Inc.) Oracle 2E, LM602, LM222
- Reno A & E 222, Model C
- Canoga GTT 9004
- _____

NONE ON THIS PROJECT

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED

By: _____

Date: _____

DC ISOLATOR

BRAND/MANUFACTURER

MODEL

- | | |
|--|-----------|
| <input type="checkbox"/> TSC (Traffic Sensor Corporation) | 242 |
| <input type="checkbox"/> GDI (General Devices & Instruments) | 242 |
| <input type="checkbox"/> PDC | DCI-82 |
| <input type="checkbox"/> EDI (Eberle Design Inc) | 242, 242L |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |

NONE ON THIS PROJECT

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED
By: _____
Date: _____

RADAR DETECTION

BRAND/MANUFACTURER

MODEL

- | | |
|-------------------------------------|---|
| <input type="checkbox"/> Wavetronix | Matrix
(w/ SS-B01-0002 Standard Preassembled Backplate & Click112 Detector Rack Cards),

Advance w/ Extended Range (w/ Click 650/656 & Click 112 & SDLC) |
| | HD |

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED
By: _____
Date: _____

RELAY

BRAND/MANUFACTURER

MODEL

- | | |
|---|-----------|
| <input type="checkbox"/> Midtex (Tyco/CII Technologies) | Type 136 |
| <input type="checkbox"/> PDC | FTR-91 |
| <input type="checkbox"/> Magnecraft (Tyco/CII Technologies) | W21ACPX-2 |
| <input type="checkbox"/> Struthers-Dunn | Type 136 |
| <input type="checkbox"/> Deltrol Controls | 295 |
| <input type="checkbox"/> Reno A & E | TR-200 |
| <input type="checkbox"/> _____ | _____ |

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TSSU CHAMBER TESTING ACCEPTED

INSPECTED AND ACCEPTED
By: _____
Date: _____

COMMUNICATIONS BRACKET

BRAND/MANUFACTURER

- McCain
- URS Electronics
- Safetran Brand by Econolite
- _____

MODEL

M46050, M46050-1
 6610872-FPA,
 6610247-FPA
 332-1319-5XX,
 332-1320-5XX

NONE ON THIS PROJECT

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RETURNED FOR CORRECTION

By: _____
 Date: _____
 CTSI Card# _____

INSPECTED AND ACCEPTED

By: _____
 Date: _____

PREEMPTION INTERFACE

BRAND/MANUFACTURER

- Opticom (GTT)
- _____
- _____

MODEL

762, 764

NONE ON THIS PROJECT

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RETURNED FOR CORRECTION

By: _____
 Date: _____
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INSPECTED AND ACCEPTED

By: _____
 Date: _____

PREEMPTION DETECTOR (Field)

BRAND/MANUFACTURER

- Opticom (GTT)
- _____
- _____

MODEL

711, 721, 722, 3100

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RETURNED FOR CORRECTION

By: _____
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INSPECTED AND ACCEPTED

By: _____
 Date: _____

GPS TIME SYNC MODULE

BRAND/MANUFACTURER

- Eltec
- _____
- _____

MODEL

TS1-GPS

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INSPECTED AND ACCEPTED
 By: _____
 Date: _____

AUDIBLE PEDESTRIAN SIGNAL

AUDIBLE PEDESTRIAN SIGNAL SYSTEMS ARE NOW LISTED IN THE ELECTRICAL EQUIPMENT AND MATERIALS SUBMITTALS (GRESHAM BLUE SHEETS)

SOLAR POWERED 24/7 FLASHING BEACON SYSTEM

BRAND/MANUFACTURER

- Carmanah
- JSF Technologies
- Eltec Corp.
- Tapco
- _____
- _____

MODEL

R247-G
 FL-1412
 24 HOUR
 BlinkerBeacon

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INSPECTED AND ACCEPTED
 By: _____
 Date: _____

SCHOOL ZONE FLASHING BEACON SYSTEMS

BRAND/MANUFACTURER

MODEL

- | | |
|-----------------------------------|---|
| <input type="checkbox"/> Carmanah | R829-G, SpeedCheck-15,
SpeedCheck-18 |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |

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INSPECTED AND ACCEPTED

By: _____

Date: _____

RRFB (Rapid Rectangular Flashing Beacon) SYSTEMS

BRAND/MANUFACTURER

MODEL

- | | |
|-----------------------------------|-----------------|
| <input type="checkbox"/> Carmanah | R920-F, SC315-G |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |

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Date: _____

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INSPECTED AND ACCEPTED

By: _____

Date: _____

FIBER OPTIC CONNECTION PATCH PANEL

BRAND/MANUFACTURER

MODEL

- | | |
|---|---|
| <input type="checkbox"/> Fiber Connections Inc /
Gator Patch | G620J012FRB-Y-Z,
G620U012FRB-Y-Z |
| <input type="checkbox"/> Corning - Zeux SC | ZP-00-58-12-E-BZDIX-X,
ZP-00-02-12-E-BZDIX-X |
| <input type="checkbox"/> _____ | _____ |
| <input type="checkbox"/> _____ | _____ |

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RETURNED FOR CORRECTION

By: _____

Date: _____

CTSI Card# _____

INSPECTED AND ACCEPTED

By: _____

Date: _____

BLANK EXTRA SLOT

BRAND/MANUFACTURER

- _____
- _____
- _____
- _____
- _____

MODEL

- _____
- _____
- _____
- _____
- _____

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CTSI Card# _____

INSPECTED AND ACCEPTED

By: _____

Date: _____

BLANK EXTRA SLOT

BRAND/MANUFACTURER

- _____
- _____
- _____
- _____
- _____

MODEL

- _____
- _____
- _____
- _____
- _____

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By: _____

Date: _____

BLANK EXTRA SLOT

BRAND/MANUFACTURER

- _____
- _____
- _____
- _____
- _____

MODEL

- _____
- _____
- _____
- _____
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